

# **City of Methuen, Massachusetts**



## **Pavement Management Program**

**DRAFT REPORT**

**Date: February 22, 2024**  
**Date of Inspections: Summer/Fall 2023**

# City of Methuen, Massachusetts



## Pavement Management Program

### Table of Contents

- 1. Repair Categories and Backlog Reports**
  - Roadway Status Summary
  - Roadway Repair Categories and Banding
  - Estimated Roadway Improvement Costs
  - Estimated Roadway Improvement Costs - Functional Classification
- 2. Composite Road Surface Rating (RSR) Summary Reports**
  - Sorted Alphabetically
  - Sorted by Composite Road Surface Rating (RSR)
  - Sorted by Functional Classification
- 3. RSR Detailed Report**
  - Roadway Repairs with Segment Level Description
- 4. Cost Benefit Value (CBV) Reports**
  - CBV Analysis: Roadway Sorted by CBV with Cumulative Total
  - CBV Analysis Reports:
    - Major Rehabilitation
    - Minor Rehabilitation
    - Preventative Maintenance
    - Routine Maintenance

**Large Scale Map (see attached)**

*Road Surface Ratings and Repair Categories Map (36"x48")*

# Methuen, MA

## Roadway Status Summary

| Roadway Type              | Length (Miles)       |
|---------------------------|----------------------|
| <b>Status: Accepted</b>   | <b>Total: 167.51</b> |
| <b>Status: Private</b>    | <b>Total: 18.64</b>  |
| <b>Status: State</b>      | <b>Total: 44.54</b>  |
| <b>Status: Unaccepted</b> | <b>Total: 29.36</b>  |
|                           | <b>Total: 260.04</b> |

FY2024 Chapter 90 Accepted Road Miles - 174.72

# Methuen, MA

## Roadway Repair Categories and Banding

| Repair Method   | Banding Low Range | Banding High Range | Unit Cost Sq.Yrd. |
|---|-------------------|--------------------|-------------------|
| <b>Major Rehabilitation</b>                           |                   |                    |                   |
| Major Rehabilitation                                  | 0                 | 50                 | \$48.00           |
| Reconstruction  |                   |                    | \$60.00           |
| Full Depth Reclamation (FDR) - 5" HMA                 |                   |                    | \$48.00           |
| Full Depth Reclamation (FDR) - 5" HMA (No Structures) |                   |                    | \$45.60           |
| Full Depth Reclamation (FDR) - 4" HMA                 |                   |                    | \$40.80           |
| Full Depth Reclamation (FDR) - 4" HMA (No Structures) |                   |                    | \$38.40           |
| Cold-In-Place Recycling - 1.5" HMA                    |                   |                    | \$26.50           |
| Cold-In-Place Recycling - 1.5" HMA (No Structures)    |                   |                    | \$23.50           |
| Mill and Overlay - 2.5"+                              |                   |                    | \$23.50           |
| <b>Minor Rehabilitation</b>                           |                   |                    |                   |
| Minor Rehabilitation                                  | 50                | 65                 | \$18.00           |
| Mill and Overlay - 2"                                 |                   |                    | \$18.00           |
| Mill and Overlay - 1.5"                               |                   |                    | \$15.50           |
| Shim and Overlay w/HMA                                |                   |                    | \$15.50           |
| Hot-In-Place Recycling w/HMA                          |                   |                    | \$15.00           |
| Hot-In-Place Recycling w/Micro                        |                   |                    | \$13.80           |
| Shim and Microsurface                                 |                   |                    | \$12.00           |
| Ultra Thin Bonded Wearing Course                      |                   |                    | \$10.80           |
| <b>Preventative Maintenance</b>                       |                   |                    |                   |
| Preventative Maintenance                              | 65                | 80                 | \$9.50            |
| 1.5" Thin Overlay (HMA)                               |                   |                    | \$9.50            |
| Cape Seal (Rubber Chip, Single Lift)                  |                   |                    | \$9.50            |
| Cape Seal (Conventional Chip, Single Lift)            |                   |                    | \$7.50            |
| Microsurface - Double Lift                            |                   |                    | \$6.50            |
| Microsurface - Single Lift                            |                   |                    | \$4.00            |
| Rubber Asphalt Chip (20%)                             |                   |                    | \$6.00            |
| Double Chip Seal                                      |                   |                    | \$6.00            |
| Single Chip Seal                                      |                   |                    | \$3.50            |
| <b>Routine Maintenance</b>                            |                   |                    |                   |
| Routine Maintenance                                   | 80                | 92                 | \$1.00            |
| Fog Seal w/Crack Seal                                 |                   |                    | \$2.40            |
| Fog Seal Rejuvenator                                  |                   |                    | \$1.80            |
| Fog Seal  |                   |                    | \$1.40            |
| Maltene Replacement Treatment                         |                   |                    | \$1.25            |
| Crack Seal  |                   |                    | \$0.60            |
| <b>Defer Maintenance</b>                              |                   |                    |                   |

---

| Repair Method           | Banding Low Range | Banding High Range | Unit Cost Sq.Yrd. |
|-------------------------|-------------------|--------------------|-------------------|
| No Maintenance Required | 92                | 100                | \$0.00            |

---

# Methuen, MA

## Roadway Repair Backlog Summary - Accepted

| Repair Method            | Length (Miles) | Square Yards | Percent Repair | Estimated Cost  |
|--------------------------|----------------|--------------|----------------|-----------------|
| Major Rehabilitation     | 36.78          | 568,661.43   | 21.96%         | \$27,295,748.41 |
| Minor Rehabilitation     | 34.41          | 556,832.37   | 20.54%         | \$10,022,982.74 |
| Preventative Maintenance | 41.25          | 682,640.77   | 24.63%         | \$6,485,087.28  |
| Routine Maintenance      | 39.78          | 625,918.13   | 23.75%         | \$625,918.13    |
| No Maintenance Required  | 15.27          | 251,607.22   | 9.12%          | \$0.00          |
| Total:                   | 167.48         | 2,685,659.91 | 100.00%        | \$44,429,736.57 |

Average RSR By Segment: 67.43

\*RSR - Road Surface Rating (0-100)

Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Repair Backlog Summary Sorted By Functional Classification

| Repair Method                    | Length (Miles) | Square Yards        | Estimated Cost         |                                   |
|----------------------------------|----------------|---------------------|------------------------|-----------------------------------|
| <b>Principal Arterial</b>        |                | <b>AR</b>           |                        |                                   |
| Major Rehabilitation             | 0.27           | 6,421.86            | \$308,249.07           |                                   |
| Minor Rehabilitation             | 0.93           | 21,931.22           | \$394,761.95           |                                   |
| Preventative Maintenance         | 0.47           | 11,050.75           | \$104,982.11           |                                   |
| Routine Maintenance              | 0.19           | 4,394.26            | \$4,394.26             |                                   |
| <b>Totals for Class:</b>         | <b>1.87</b>    | <b>43,798.08</b>    | <b>\$812,387.39</b>    | Avg. RSR By Segment: 61.10        |
| <b>Minor Arterial</b>            |                | <b>AR</b>           |                        |                                   |
| Major Rehabilitation             | 0.48           | 8,223.97            | \$394,750.45           |                                   |
| Minor Rehabilitation             | 2.42           | 50,614.74           | \$911,065.31           |                                   |
| Preventative Maintenance         | 9.25           | 158,639.41          | \$1,507,074.39         |                                   |
| Routine Maintenance              | 6.09           | 115,982.90          | \$115,982.90           |                                   |
| No Maintenance Required          | 0.25           | 5,307.22            | \$0.00                 |                                   |
| <b>Totals for Class:</b>         | <b>18.50</b>   | <b>338,768.23</b>   | <b>\$2,928,873.05</b>  | Avg. RSR By Segment: 74.77        |
| <b>Collector</b>                 |                | <b>CO</b>           |                        |                                   |
| Major Rehabilitation             | 1.61           | 25,202.90           | \$1,209,739.06         |                                   |
| Minor Rehabilitation             | 3.34           | 54,890.14           | \$988,022.52           |                                   |
| Preventative Maintenance         | 5.03           | 74,263.40           | \$705,502.28           |                                   |
| Routine Maintenance              | 6.68           | 101,475.72          | \$101,475.72           |                                   |
| No Maintenance Required          | 1.28           | 19,558.70           | \$0.00                 |                                   |
| <b>Totals for Class:</b>         | <b>17.93</b>   | <b>275,390.85</b>   | <b>\$3,004,739.57</b>  | Avg. RSR By Segment: 73.81        |
| <b>Local</b>                     |                | <b>LO</b>           |                        |                                   |
| Major Rehabilitation             | 46.29          | 450,295.18          | \$21,614,168.44        |                                   |
| Minor Rehabilitation             | 21.67          | 331,537.63          | \$5,967,677.40         |                                   |
| Preventative Maintenance         | 21.58          | 320,733.79          | \$3,046,970.96         |                                   |
| Routine Maintenance              | 26.00          | 360,541.67          | \$360,541.67           |                                   |
| No Maintenance Required          | 11.95          | 193,211.84          | \$0.00                 |                                   |
| <b>Totals for Class:</b>         | <b>127.49</b>  | <b>1,656,320.10</b> | <b>\$30,989,358.47</b> | Avg. RSR By Segment: 65.81        |
| <b>Local Cul De Sac/Dead End</b> |                | <b>LO/CS/DE</b>     |                        |                                   |
| Major Rehabilitation             | 14.59          | 78,517.53           | \$3,768,841.40         |                                   |
| Minor Rehabilitation             | 6.04           | 97,858.64           | \$1,761,455.56         |                                   |
| Preventative Maintenance         | 4.92           | 117,953.43          | \$1,120,557.54         |                                   |
| Routine Maintenance              | 3.67           | 43,523.59           | \$43,523.59            |                                   |
| No Maintenance Required          | 1.83           | 33,529.46           | \$0.00                 |                                   |
| <b>Totals for Class:</b>         | <b>31.05</b>   | <b>371,382.64</b>   | <b>\$6,694,378.09</b>  | Avg. RSR By Segment: 63.96        |
| <b>Totals:</b>                   |                | <b>196.84</b>       | <b>2,685,659.91</b>    | <b>\$44,429,736.57</b>            |
|                                  |                |                     |                        | Avg. RSR By Segment: <b>67.43</b> |

**KEY:**

AR - Arterial

LO - Local

CO - Collector

LO/CS/DE - Cul De Sac/Dead End

Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

**Comp. RSR**  
 Composite Road Surface  
 Rating (0-100) for Entire Road

**Functional Class Key**  
 AR - Arterial      LO - Local  
 CO - Collector      LO/CS/DE - Cul De Sac/Dead End

| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class |
|-------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|------------------|
| ABBEY ROAD        | 0.26           | 1,384.44      | 26         | 3,999.49  | 46.76     | Major Rehabilitation     | \$191,975.71    | LO               |
| ACORN LANE        | 0.16           | 821.93        | 26         | 2,738.07  | 68.88     | Preventative Maintenance | \$26,011.67     | LO/CS/DE         |
| ADAM COURT        | 0.06           | 303.17        | 26         | 875.82    | 60.88     | Minor Rehabilitation     | \$15,764.82     | LO               |
| ADAMS AVENUE      | 0.45           | 2,364.30      | 21         | 5,516.71  | 38.88     | Major Rehabilitation     | \$264,801.91    | LO               |
| ADELAIDE AVENUE   | 0.25           | 1,331.09      | 27         | 3,993.28  | 31.98     | Major Rehabilitation     | \$191,677.53    | LO               |
| ADELE PLACE       | 0.03           | 181.42        | 28         | 564.43    | 45.88     | Major Rehabilitation     | \$27,092.60     | LO               |
| AEGEAN DRIVE      | 0.27           | 1,431.80      | 30         | 4,772.67  | 73.88     | Preventative Maintenance | \$45,340.38     | LO/CS/DE         |
| AGNES TERRACE     | 0.18           | 935.42        | 25         | 2,598.39  | 30.88     | Major Rehabilitation     | \$124,722.50    | LO               |
| ALBERMARLE STREET | 0.11           | 605.96        | 20         | 1,346.59  | 68.88     | Preventative Maintenance | \$12,792.58     | LO               |
| ALBERT STREET     | 0.13           | 672.59        | 26         | 1,943.05  | 89.07     | Routine Maintenance      | \$1,943.05      | LO               |
| ALBION STREET     | 0.28           | 1,494.41      | 27         | 4,483.23  | 56.57     | Minor Rehabilitation     | \$80,698.22     | LO               |
| ALDERBROOK LANE   | 0.17           | 908.78        | 23         | 2,322.44  | 99.39     | No Maintenance Required  | \$0.00          | LO/CS/DE         |
| ALLEN STREET      | 0.12           | 610.04        | 22         | 1,491.21  | 36.88     | Major Rehabilitation     | \$71,577.94     | LO               |
| ALMONT STREET     | 0.16           | 858.98        | 26         | 2,481.50  | 66.55     | Preventative Maintenance | \$23,574.22     | LO               |
| ALTON ROAD        | 0.16           | 845.24        | 27         | 1,859.23  | 23.88     | Major Rehabilitation     | \$89,242.84     | LO               |
| ALVIN STREET      | 0.18           | 954.08        | 26         | 1,736.18  | 43.88     | Major Rehabilitation     | \$83,336.59     | LO               |
| AMALFI ROAD       | 0.08           | 427.19        | 27         | 1,281.57  | 88.88     | Routine Maintenance      | \$1,281.57      | LO               |
| AMES STREET       | 0.35           | 1,848.79      | 28         | 5,751.78  | 57.12     | Minor Rehabilitation     | \$103,532.13    | LO               |
| AMY LANE          | 0.05           | 249.75        | 25         | 693.76    | 89.14     | Routine Maintenance      | \$693.76        | LO               |
| ANDERSON DRIVE    | 0.75           | 3,940.76      | 27         | 11,822.28 | 96.57     | No Maintenance Required  | \$0.00          | LO               |
| ANNA TERRACE      | 0.04           | 229.61        | 26         | 663.33    | 46.88     | Major Rehabilitation     | \$31,839.89     | LO/CS/DE         |
| ANNETTE STREET    | 0.14           | 721.14        | 28         | 2,243.56  | 46.88     | Major Rehabilitation     | \$107,690.68    | LO               |
| ANNIS STREET      | 0.14           | 744.67        | 26         | 2,151.27  | 38.88     | Major Rehabilitation     | \$103,261.12    | LO               |
| ANTHONY STREET    | 0.12           | 616.96        | 24         | 1,645.23  | 69.88     | Preventative Maintenance | \$15,629.65     | LO               |
| APPALOOSA DRIVE   | 0.27           | 1,402.59      | 30         | 5,002.19  | 32.72     | Major Rehabilitation     | \$240,105.33    | LO               |
| APPLE BLOSSOM WAY | 0.09           | 460.72        | 26         | 1,731.01  | 68.88     | Preventative Maintenance | \$16,444.62     | LO/CS/DE         |
| APPLEWOOD LANE    | 0.25           | 1,302.87      | 25         | 3,619.09  | 48.88     | Major Rehabilitation     | \$173,716.39    | LO               |
| ARABIAN DRIVE     | 0.08           | 417.86        | 24         | 1,539.82  | 50.88     | Minor Rehabilitation     | \$27,716.69     | LO/CS/DE         |
| ARCADIA STREET    | 0.11           | 557.36        | 30         | 1,857.85  | 58.88     | Minor Rehabilitation     | \$33,441.33     | LO               |
| ARCHIBALD AVENUE  | 0.76           | 4,004.95      | 34         | 15,129.79 | 89.18     | Routine Maintenance      | \$15,129.79     | LO               |
| ARGILLA ROAD      | 0.40           | 2,129.94      | 30         | 7,431.76  | 96.46     | No Maintenance Required  | \$0.00          | LO               |
| ARLINGTON STREET  | 0.25           | 1,302.04      | 28         | 4,050.78  | 64.21     | Minor Rehabilitation     | \$72,914.02     | CO               |
| ARMSTRONG AVENUE  | 0.29           | 1,521.24      | 23         | 3,814.25  | 48.21     | Major Rehabilitation     | \$183,084.01    | LO               |
| ARNOLD STREET     | 0.39           | 2,058.18      | 28         | 6,403.24  | 65.21     | Preventative Maintenance | \$60,830.74     | LO               |
| ARROWWOOD STREET  | 1.46           | 7,690.02      | 34         | 29,051.18 | 74.88     | Preventative Maintenance | \$275,986.23    | LO               |
| ARTHUR STREET     | 0.30           | 1,596.81      | 26         | 4,753.83  | 39.99     | Major Rehabilitation     | \$228,183.98    | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key           |               |
|--------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--------------------------------|---------------|
|                    |                |               |            |           |           |                          |                 | Composite Road Surface         | AR - Arterial |
|                    |                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road | LO - Local    |
| ASHFORD STREET     | 0.24           | 1,291.73      | 26         | 2,813.84  | 45.82     | Major Rehabilitation     | \$135,064.38    |                                | LO            |
| ASHLAND AVENUE     | 0.43           | 2,265.35      | 27         | 6,796.06  | 45.21     | Major Rehabilitation     | \$326,211.03    |                                | LO            |
| ASHTON PLACE       | 0.06           | 306.52        | 27         | 919.57    | 50.88     | Minor Rehabilitation     | \$16,552.25     |                                | LO            |
| ATHENS WAY         | 0.25           | 1,320.93      | 24         | 3,522.49  | 65.88     | Preventative Maintenance | \$33,463.62     |                                | LO            |
| ATKINSON STREET    | 0.60           | 3,193.53      | 24         | 8,516.08  | 53.88     | Minor Rehabilitation     | \$153,289.45    |                                | LO            |
| AUBURN STREET      | 0.12           | 612.97        | 25         | 1,702.69  | 57.88     | Minor Rehabilitation     | \$30,648.43     |                                | LO            |
| AUSTIN STREET      | 0.09           | 484.17        | 17         | 914.55    | 41.31     | Major Rehabilitation     | \$43,898.47     |                                | LO            |
| AUTUMN LANE        | 0.12           | 627.70        | 27         | 1,883.11  | 38.88     | Major Rehabilitation     | \$90,389.10     |                                | LO/CS/DE      |
| AVALON COURT       | 0.10           | 549.77        | 26         | 1,588.23  | 58.88     | Minor Rehabilitation     | \$28,588.16     |                                | LO/CS/DE      |
| AVON AVENUE        | 0.06           | 307.78        | 28         | 957.54    | 68.88     | Preventative Maintenance | \$9,096.61      |                                | LO/CS/DE      |
| AYER STREET        | 0.48           | 2,526.13      | 27         | 7,578.39  | 91.30     | Routine Maintenance      | \$7,578.39      |                                | LO            |
| AYERS VILLAGE ROAD | 0.72           | 3,824.02      | 36         | 15,296.10 | 78.88     | Preventative Maintenance | \$145,312.95    |                                | AR            |
| BAILEY STREET      | 0.17           | 878.43        | 24         | 801.04    | 43.88     | Major Rehabilitation     | \$38,449.72     |                                | LO            |
| BALDWIN STREET     | 0.11           | 589.91        | 26         | 1,156.65  | 47.88     | Major Rehabilitation     | \$55,519.42     |                                | LO            |
| BALMORAL DRIVE     | 0.18           | 924.16        | 27         | 2,772.48  | 96.46     | No Maintenance Required  | \$0.00          |                                | LO            |
| BAREMEADOW STREET  | 0.71           | 3,759.37      | 21         | 8,771.86  | 59.15     | Minor Rehabilitation     | \$157,893.40    |                                | LO            |
| BARKER STREET      | 0.19           | 997.32        | 35         | 3,878.45  | 58.88     | Minor Rehabilitation     | \$69,812.15     |                                | LO            |
| BARRETT CIRCLE     | 0.22           | 1,147.30      | 26         | 3,314.41  | 64.88     | Minor Rehabilitation     | \$59,659.45     |                                | LO/CS/DE      |
| BARRVIEW CIRCLE    | 0.10           | 513.51        | 26         | 1,483.49  | 46.88     | Major Rehabilitation     | \$71,207.31     |                                | LO/CS/DE      |
| BARRY AVENUE       | 0.07           | 366.33        | 25         | 1,017.59  | 58.88     | Minor Rehabilitation     | \$18,316.63     |                                | LO            |
| BARTLETT ROAD      | 0.19           | 1,020.10      | 24         | 3,280.05  | 44.83     | Major Rehabilitation     | \$157,442.54    |                                | LO            |
| BATES STREET       | 0.20           | 1,034.92      | 24         | 2,827.77  | 73.88     | Preventative Maintenance | \$26,863.81     |                                | LO            |
| BAY STATE ROAD     | 0.30           | 1,562.16      | 24         | 4,165.77  | 66.68     | Preventative Maintenance | \$39,574.78     |                                | LO            |
| BEACON STREET      | 0.10           | 513.70        | 27         | 1,541.11  | 83.88     | Routine Maintenance      | \$1,541.11      |                                | LO/CS/DE      |
| BEAUMONT ROAD      | 0.18           | 969.67        | 14         | 1,508.37  | 70.88     | Preventative Maintenance | \$14,329.55     |                                | LO/CS/DE      |
| BEDFORD STREET     | 0.15           | 808.89        | 23         | 1,584.19  | 97.27     | No Maintenance Required  | \$0.00          |                                | LO            |
| BEECHNUT STREET    | 0.08           | 439.72        | 29         | 1,416.89  | 55.88     | Minor Rehabilitation     | \$25,503.98     |                                | LO            |
| BEECHWOOD DRIVE    | 0.14           | 735.27        | 26         | 2,124.12  | 80.88     | Routine Maintenance      | \$2,124.12      |                                | LO/CS/DE      |
| BEEDLE TERRACE     | 0.06           | 329.94        | 26         | 953.16    | 50.88     | Minor Rehabilitation     | \$17,156.91     |                                | LO            |
| BELMONT STREET     | 0.13           | 685.10        | 36         | 2,740.40  | 35.75     | Major Rehabilitation     | \$131,539.24    |                                | LO            |
| BENEFIT STREET     | 0.25           | 1,321.94      | 26         | 2,022.72  | 38.88     | Major Rehabilitation     | \$97,090.65     |                                | LO            |
| BENTLEY CIRCLE     | 0.11           | 581.88        | 26         | 1,680.99  | 53.88     | Minor Rehabilitation     | \$30,257.75     |                                | LO/CS/DE      |
| BERKELEY STREET    | 0.29           | 1,508.61      | 33         | 5,531.57  | 90.88     | Routine Maintenance      | \$5,531.57      |                                | CO            |
| BEVERLY STREET     | 0.13           | 707.32        | 23         | 1,807.58  | 58.26     | Minor Rehabilitation     | \$32,536.52     |                                | LO            |
| BIRCH AVENUE       | 0.20           | 1,071.86      | 20         | 2,381.91  | 48.88     | Major Rehabilitation     | \$114,331.44    |                                | LO            |
| BIRCH HILL DRIVE   | 0.40           | 2,116.26      | 26         | 6,113.65  | 69.85     | Preventative Maintenance | \$58,079.70     |                                | LO            |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name              | Length (Miles)                 | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key           |                               |
|-------------------|--------------------------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--------------------------------|-------------------------------|
|                   |                                |               |            |           |           |                          |                 | Composite Road Surface         |                               |
|                   |                                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road | AR - Arterial      LO - Local |
| CO - Collector    | LO/CS/DE - Cul De Sac/Dead End |               |            |           |           |                          |                 |                                |                               |
| BIRCHWOOD ROAD    | 0.34                           | 1,780.10      | 29         | 5,735.88  | 89.11     | Routine Maintenance      | \$5,735.88      | LO                             |                               |
| BISHOP STREET     | 0.04                           | 232.98        | 27         | 698.94    | 68.88     | Preventative Maintenance | \$6,639.93      | LO                             |                               |
| BLACKBERRY LANE   | 0.25                           | 1,336.66      | 26         | 3,861.47  | 41.88     | Major Rehabilitation     | \$185,350.48    | LO                             |                               |
| BLAKE STREET      | 0.08                           | 448.35        | 27         | 1,345.05  | 66.88     | Preventative Maintenance | \$12,778.01     | LO                             |                               |
| BLUEBERRY LANE    | 0.32                           | 1,708.00      | 28         | 5,313.77  | 49.88     | Major Rehabilitation     | \$255,060.89    | LO                             |                               |
| BOLDUC STREET     | 0.08                           | 438.56        | 25         | 1,218.21  | 86.88     | Routine Maintenance      | \$1,218.21      | LO                             |                               |
| BONANNO COURT     | 0.36                           | 1,923.78      | 24         | 5,130.08  | 81.83     | Routine Maintenance      | \$5,130.08      | LO                             |                               |
| BOORNAZIAN ROAD   | 0.20                           | 1,067.05      | 25         | 2,964.01  | 72.18     | Preventative Maintenance | \$28,158.13     | LO                             |                               |
| BOOTH ROAD        | 0.39                           | 2,074.87      | 23         | 5,302.44  | 89.30     | Routine Maintenance      | \$5,302.44      | LO                             |                               |
| BOSTON STREET     | 0.27                           | 1,416.05      | 28         | 3,854.57  | 43.95     | Major Rehabilitation     | \$185,019.31    | LO                             |                               |
| BOXWOOD DRIVE     | 0.11                           | 560.37        | 27         | 2,049.04  | 78.88     | Preventative Maintenance | \$19,465.87     | LO/CS/DE                       |                               |
| BOYLSTON STREET   | 0.20                           | 1,064.90      | 27         | 3,194.70  | 45.65     | Major Rehabilitation     | \$153,345.44    | LO                             |                               |
| BRADLEY AVENUE    | 0.14                           | 749.01        | 25         | 559.34    | 53.88     | Minor Rehabilitation     | \$10,068.09     | LO                             |                               |
| BRAMBLE HILL ROAD | 0.33                           | 1,717.38      | 26         | 4,961.32  | 89.13     | Routine Maintenance      | \$4,961.32      | LO                             |                               |
| BREEN AVENUE      | 0.20                           | 1,039.23      | 21         | 2,424.88  | 50.88     | Minor Rehabilitation     | \$43,647.85     | LO                             |                               |
| BRENTWOOD ROAD    | 0.20                           | 1,047.05      | 22         | 2,134.70  | 88.96     | Routine Maintenance      | \$2,134.70      | LO/CS/DE                       |                               |
| BREWSTER TERRACE  | 0.11                           | 576.76        | 25         | 1,602.10  | 13.88     | Major Rehabilitation     | \$76,900.94     | LO                             |                               |
| BRIARCLIFF DRIVE  | 0.15                           | 799.77        | 26         | 2,310.44  | 57.88     | Minor Rehabilitation     | \$41,587.90     | LO                             |                               |
| BRIDGE STREET     | 0.08                           | 408.78        | 18         | 817.57    | 44.88     | Major Rehabilitation     | \$39,243.15     | LO                             |                               |
| BRIDGHAM STREET   | 0.23                           | 1,214.16      | 21         | 2,132.21  | 48.40     | Major Rehabilitation     | \$102,346.14    | LO                             |                               |
| BRIDLE PATH LANE  | 0.89                           | 4,694.38      | 29         | 15,126.35 | 53.10     | Minor Rehabilitation     | \$272,274.33    | LO/CS/DE                       |                               |
| BROADWAY          | 1.04                           | 5,469.91      | 40         | 24,310.70 | 63.57     | Minor Rehabilitation     | \$437,592.67    | AR                             |                               |
| BROOK STREET      | 0.71                           | 3,738.93      | 28         | 10,195.14 | 55.71     | Minor Rehabilitation     | \$183,512.46    | LO                             |                               |
| BROOKDALE AVENUE  | 0.35                           | 1,873.83      | 24         | 4,123.44  | 58.18     | Minor Rehabilitation     | \$74,221.84     | LO                             |                               |
| BROOKFIELD ROAD   | 0.15                           | 774.36        | 26         | 2,237.04  | 39.08     | Major Rehabilitation     | \$107,377.74    | LO                             |                               |
| BROOKSIDE COURT   | 0.21                           | 1,100.30      | 24         | 2,934.13  | 90.88     | Routine Maintenance      | \$2,934.13      | LO/CS/DE                       |                               |
| BROWN STREET      | 0.39                           | 2,057.31      | 36         | 8,229.24  | 45.09     | Major Rehabilitation     | \$395,003.63    | CO                             |                               |
| BRUCE STREET      | 0.15                           | 809.72        | 23         | 2,069.28  | 49.88     | Major Rehabilitation     | \$99,325.22     | LO/CS/DE                       |                               |
| BRYANT AVENUE     | 0.07                           | 349.89        | 23         | 894.17    | 60.88     | Minor Rehabilitation     | \$16,095.05     | LO                             |                               |
| BUCO AVENUE       | 0.12                           | 615.50        | 23         | 1,572.94  | 40.09     | Major Rehabilitation     | \$75,501.09     | LO                             |                               |
| BUNGALOW AVENUE   | 0.05                           | 277.34        | 25         | 770.40    | 58.88     | Minor Rehabilitation     | \$13,867.11     | LO/CS/DE                       |                               |
| BURGESS STREET    | 0.12                           | 617.78        | 25         | 1,716.07  | 58.88     | Minor Rehabilitation     | \$30,889.19     | LO                             |                               |
| BURNHAM ROAD      | 0.40                           | 2,105.64      | 36         | 8,422.57  | 45.37     | Major Rehabilitation     | \$404,283.22    | CO                             |                               |
| BUSWELL AVENUE    | 0.19                           | 1,004.71      | 29         | 3,237.40  | 58.88     | Minor Rehabilitation     | \$58,273.29     | LO                             |                               |
| BUTTERNUT LANE    | 0.99                           | 5,244.84      | 25         | 14,569.01 | 51.25     | Minor Rehabilitation     | \$262,242.11    | LO                             |                               |
| BUTTONWOOD DRIVE  | 0.26                           | 1,350.84      | 30         | 4,502.80  | 31.88     | Major Rehabilitation     | \$216,134.49    | LO                             |                               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key           |                               |
|--------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--------------------------------|-------------------------------|
|                    |                |               |            |           |           |                          |                 | Composite Road Surface         |                               |
|                    |                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road | AR - Arterial      LO - Local |
| BYRON AVENUE       | 0.09           | 461.33        | 24         | 1,230.21  | 56.70     | Minor Rehabilitation     | \$22,143.79     |                                | LO                            |
| CALLAHAN STREET    | 0.09           | 493.32        | 20         | 1,096.28  | 50.88     | Minor Rehabilitation     | \$19,732.99     |                                | LO                            |
| CALUMET ROAD       | 0.40           | 2,098.81      | 25         | 5,830.02  | 89.14     | Routine Maintenance      | \$5,830.02      |                                | LO                            |
| CAMDEN STREET      | 0.28           | 1,482.97      | 28         | 4,613.68  | 45.38     | Major Rehabilitation     | \$221,456.62    |                                | LO                            |
| CAMERON WAY        | 0.17           | 873.56        | 25         | 2,850.65  | 53.63     | Minor Rehabilitation     | \$51,311.64     |                                | LO                            |
| CAMPBELL STREET    | 0.23           | 1,215.00      | 25         | 3,375.01  | 64.88     | Minor Rehabilitation     | \$60,750.13     |                                | LO                            |
| CAMPUS ROAD        | 0.32           | 1,684.74      | 26         | 5,264.64  | 63.48     | Minor Rehabilitation     | \$94,763.60     |                                | LO                            |
| CANOBIEOLA ROAD    | 0.33           | 1,728.40      | 20         | 3,848.68  | 88.88     | Routine Maintenance      | \$3,848.68      |                                | LO                            |
| CAPITOL STREET     | 0.39           | 2,041.68      | 28         | 6,351.89  | 43.49     | Major Rehabilitation     | \$304,890.87    |                                | LO                            |
| CAPRI COURT        | 0.06           | 301.53        | 26         | 871.09    | 86.88     | Routine Maintenance      | \$871.09        |                                | LO                            |
| CARDIGAN CIRCLE    | 0.10           | 508.89        | 26         | 1,470.13  | 96.46     | No Maintenance Required  | \$0.00          |                                | LO/CS/DE                      |
| CARLETON STREET    | 0.18           | 933.87        | 28         | 2,905.39  | 53.88     | Minor Rehabilitation     | \$52,296.93     |                                | LO                            |
| CARRIAGE WAY       | 0.29           | 1,545.40      | 24         | 4,051.92  | 99.39     | No Maintenance Required  | \$0.00          |                                | LO                            |
| CARRIE AVENUE      | 0.11           | 590.49        | 26         | 2,278.91  | 41.73     | Major Rehabilitation     | \$109,387.45    |                                | LO                            |
| CARROLL STREET     | 0.09           | 466.74        | 29         | 1,503.94  | 54.88     | Minor Rehabilitation     | \$27,070.95     |                                | LO                            |
| CASTLE DRIVE       | 0.12           | 635.84        | 26         | 1,836.87  | 88.88     | Routine Maintenance      | \$1,836.87      |                                | LO/CS/DE                      |
| CASWELL AVENUE     | 0.13           | 671.84        | 23         | 1,716.92  | 88.88     | Routine Maintenance      | \$1,716.92      |                                | LO                            |
| CAUSEWAY STREET    | 0.22           | 1,165.26      | 21         | 2,718.94  | 54.41     | Minor Rehabilitation     | \$48,940.90     |                                | LO                            |
| CEDARWOOD DRIVE    | 0.10           | 515.36        | 26         | 2,126.04  | 78.88     | Preventative Maintenance | \$20,197.41     |                                | LO/CS/DE                      |
| CELIA CIRCLE       | 0.10           | 537.56        | 26         | 1,552.96  | 51.88     | Minor Rehabilitation     | \$27,953.27     |                                | LO                            |
| CENTER STREET      | 0.37           | 1,940.38      | 35         | 7,325.93  | 51.58     | Minor Rehabilitation     | \$131,866.67    |                                | LO                            |
| CENTRAL STREET     | 0.18           | 939.92        | 23         | 2,402.01  | 41.17     | Major Rehabilitation     | \$115,296.44    |                                | LO                            |
| CHADWICK STREET    | 0.09           | 454.26        | 26         | 1,312.29  | 53.88     | Minor Rehabilitation     | \$23,621.26     |                                | LO                            |
| CHALET DRIVE       | 0.10           | 538.27        | 28         | 1,195.74  | 74.88     | Preventative Maintenance | \$11,359.50     |                                | LO                            |
| CHAMPY LANE        | 0.12           | 645.75        | 28         | 2,009.00  | 98.65     | No Maintenance Required  | \$0.00          |                                | LO                            |
| CHANNING STREET    | 0.12           | 632.97        | 25         | 1,758.26  | 58.68     | Minor Rehabilitation     | \$31,648.74     |                                | LO                            |
| CHARLES STREET     | 0.20           | 1,057.50      | 32         | 3,453.68  | 67.38     | Preventative Maintenance | \$32,809.93     |                                | AR                            |
| CHASE STREET       | 0.16           | 858.21        | 24         | 2,288.57  | 52.83     | Minor Rehabilitation     | \$41,194.18     |                                | LO                            |
| CHELMSFORD STREET  | 0.20           | 1,046.71      | 27         | 3,140.14  | 28.88     | Major Rehabilitation     | \$150,726.73    |                                | LO                            |
| CHERRY HILL CIRCLE | 0.23           | 1,193.91      | 24         | 3,183.76  | 58.88     | Minor Rehabilitation     | \$57,307.76     |                                | LO                            |
| CHESTNUT WAY       | 0.21           | 1,088.26      | 26         | 3,473.23  | 65.88     | Preventative Maintenance | \$32,995.69     |                                | LO/CS/DE                      |
| CHILTON STREET     | 0.09           | 496.21        | 25         | 1,378.37  | 28.88     | Major Rehabilitation     | \$66,161.99     |                                | LO/CS/DE                      |
| CHIPPY LANE        | 0.58           | 3,072.24      | 25         | 8,534.00  | 92.88     | No Maintenance Required  | \$0.00          |                                | LO                            |
| CHURCH STREET      | 0.13           | 703.27        | 29         | 2,266.09  | 49.56     | Major Rehabilitation     | \$108,772.40    |                                | LO                            |
| CLAYTON AVENUE     | 0.45           | 2,353.09      | 32         | 8,366.56  | 44.58     | Major Rehabilitation     | \$401,594.65    |                                | LO                            |
| CLEMENTI LANE      | 0.52           | 2,747.92      | 26         | 7,938.42  | 49.88     | Major Rehabilitation     | \$381,044.32    |                                | LO                            |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key           |               |
|--------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--------------------------------|---------------|
|                    |                |               |            |           |           |                          |                 | Composite Road Surface         | AR - Arterial |
|                    |                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road | LO - Local    |
| CLIFTON ROAD       | 0.16           | 844.21        | 18         | 1,688.42  | 38.58     | Major Rehabilitation     | \$81,044.22     |                                | LO            |
| CLINTON STREET     | 0.21           | 1,102.02      | 24         | 2,938.71  | 62.95     | Minor Rehabilitation     | \$52,896.86     |                                | LO            |
| CLOSSON COURT      | 0.09           | 452.66        | 28         | 1,408.27  | 40.88     | Major Rehabilitation     | \$67,597.05     |                                | LO            |
| CLOVER STREET      | 0.05           | 261.76        | 23         | 668.93    | 53.88     | Minor Rehabilitation     | \$12,040.82     |                                | LO            |
| COACHMAN LANE      | 0.50           | 2,628.78      | 30         | 8,762.60  | 96.46     | No Maintenance Required  | \$0.00          |                                | LO            |
| COCHRANE CIRCLE    | 0.36           | 1,892.72      | 24         | 5,047.25  | 89.07     | Routine Maintenance      | \$5,047.25      |                                | LO            |
| COCHRANE STREET    | 0.18           | 950.83        | 25         | 2,641.18  | 69.20     | Preventative Maintenance | \$25,091.23     |                                | LO            |
| COLGATE AVENUE     | 0.03           | 163.91        | 23         | 418.87    | 58.88     | Minor Rehabilitation     | \$7,539.64      |                                | LO/CS/DE      |
| COLLEGE LANE       | 0.12           | 654.67        | 23         | 1,673.04  | 63.88     | Minor Rehabilitation     | \$30,114.77     |                                | LO            |
| COLLINS STREET     | 0.06           | 337.89        | 25         | 938.59    | 33.88     | Major Rehabilitation     | \$45,052.44     |                                | LO/CS/DE      |
| COLONIAL ROAD      | 0.12           | 631.00        | 20         | 1,402.23  | 70.88     | Preventative Maintenance | \$13,321.18     |                                | LO            |
| COLUMBUS AVENUE    | 0.12           | 632.21        | 27         | 2,382.48  | 48.72     | Major Rehabilitation     | \$114,359.05    |                                | LO            |
| COMBINATION STREET | 0.11           | 569.52        | 27         | 1,708.57  | 68.88     | Preventative Maintenance | \$16,231.39     |                                | LO/CS/DE      |
| COMET ROAD         | 0.51           | 2,671.84      | 25         | 7,421.77  | 44.67     | Major Rehabilitation     | \$356,244.76    |                                | LO            |
| CONRAD STREET      | 0.43           | 2,269.94      | 26         | 5,421.37  | 68.62     | Preventative Maintenance | \$51,503.05     |                                | LO            |
| CONSTITUTION WAY   | 0.17           | 914.53        | 27         | 2,743.58  | 13.88     | Major Rehabilitation     | \$131,692.05    |                                | LO            |
| CONTE DRIVE        | 0.30           | 1,579.71      | 30         | 3,742.91  | 63.87     | Minor Rehabilitation     | \$67,372.41     |                                | LO            |
| COOLIDGE STREET    | 0.21           | 1,090.77      | 28         | 3,393.52  | 68.88     | Preventative Maintenance | \$32,238.43     |                                | LO            |
| COPLEY DRIVE       | 0.68           | 3,613.30      | 27         | 10,839.91 | 97.37     | No Maintenance Required  | \$0.00          |                                | LO            |
| COPPER BEECH LANE  | 0.06           | 341.31        | 26         | 1,451.54  | 59.88     | Minor Rehabilitation     | \$26,127.70     |                                | LO/CS/DE      |
| CORONET AVENUE     | 0.15           | 787.85        | 27         | 2,363.54  | 40.78     | Major Rehabilitation     | \$113,449.80    |                                | LO            |
| COTTAGE STREET     | 0.11           | 591.20        | 22         | 1,445.15  | 53.88     | Minor Rehabilitation     | \$26,012.62     |                                | LO            |
| COUNTRY LAKE ROAD  | 0.20           | 1,066.49      | 26         | 3,080.97  | 55.88     | Minor Rehabilitation     | \$55,457.39     |                                | LO            |
| COURT STREET       | 0.09           | 473.45        | 28         | 1,472.96  | 48.88     | Major Rehabilitation     | \$70,701.88     |                                | LO            |
| COX LANE           | 0.93           | 4,891.11      | 30         | 16,303.70 | 96.46     | No Maintenance Required  | \$0.00          |                                | LO            |
| CRAVEN STREET      | 0.09           | 457.14        | 28         | 1,422.21  | 66.19     | Preventative Maintenance | \$13,510.98     |                                | LO            |
| CROSS ROAD         | 0.14           | 753.80        | 23         | 1,926.38  | 73.77     | Preventative Maintenance | \$18,300.56     |                                | LO            |
| CROSS STREET       | 1.30           | 6,848.85      | 29         | 22,068.53 | 81.69     | Routine Maintenance      | \$22,068.53     |                                | CO            |
| CURRIER AVENUE     | 0.22           | 1,137.36      | 22         | 1,952.80  | 38.88     | Major Rehabilitation     | \$93,734.46     |                                | LO            |
| CURRIER STREET     | 0.69           | 3,662.59      | 21         | 8,546.05  | 88.88     | Routine Maintenance      | \$8,546.05      |                                | LO            |
| CURTIS STREET      | 0.13           | 705.74        | 26         | 2,038.80  | 72.29     | Preventative Maintenance | \$19,368.59     |                                | LO            |
| CYPRESS AVENUE     | 0.27           | 1,442.59      | 23         | 3,686.63  | 86.88     | Routine Maintenance      | \$3,686.63      |                                | LO            |
| DALE STREET        | 0.14           | 717.63        | 23         | 1,833.95  | 57.61     | Minor Rehabilitation     | \$33,011.02     |                                | LO            |
| DALEY AVENUE       | 0.12           | 608.82        | 25         | 1,691.18  | 63.76     | Minor Rehabilitation     | \$30,441.24     |                                | LO            |
| DANIELIAN WAY      | 0.14           | 745.22        | 23         | 1,904.44  | 90.88     | Routine Maintenance      | \$1,904.44      |                                | LO            |
| DANTON DRIVE       | 0.91           | 4,793.68      | 30         | 15,978.92 | 52.08     | Minor Rehabilitation     | \$287,620.64    |                                | LO/CS/DE      |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

**Comp. RSR**  
 Composite Road Surface  
 Rating (0-100) for Entire Road

**Functional Class Key**  
 AR - Arterial      LO - Local  
 CO - Collector      LO/CS/DE - Cul De Sac/Dead End

| Name                 | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class |
|----------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|------------------|
| DARRENS WAY          | 0.07           | 373.29        | 27         | 36,927.87 | 68.88     | Preventative Maintenance | \$350,814.74    | LO/CS/DE         |
| DAVIS ROAD           | 0.46           | 2,433.91      | 28         | 7,572.17  | 87.36     | Routine Maintenance      | \$7,572.17      | LO               |
| DAWES STREET         | 0.10           | 540.59        | 26         | 1,561.70  | 45.34     | Major Rehabilitation     | \$74,961.64     | LO               |
| DEERING AVENUE       | 0.11           | 561.94        | 23         | 768.61    | 58.88     | Minor Rehabilitation     | \$13,834.94     | LO               |
| DELMONT STREET       | 0.18           | 948.79        | 23         | 2,424.69  | 66.89     | Preventative Maintenance | \$23,034.58     | LO               |
| DERRY ROAD           | 0.38           | 2,005.21      | 25         | 2,636.08  | 32.88     | Major Rehabilitation     | \$126,531.70    | LO               |
| DEWEY STREET         | 0.21           | 1,087.97      | 27         | 3,263.91  | 35.83     | Major Rehabilitation     | \$156,667.46    | LO               |
| DEXTER STREET        | 0.26           | 1,398.87      | 24         | 2,424.82  | 73.88     | Preventative Maintenance | \$23,035.78     | LO               |
| DITSON PLACE         | 0.13           | 689.18        | 30         | 2,297.27  | 38.88     | Major Rehabilitation     | \$110,269.03    | LO               |
| DOTTIE LANE          | 0.10           | 513.50        | 30         | 2,152.61  | 97.27     | No Maintenance Required  | \$0.00          | LO               |
| DOUGLAS AVENUE       | 0.09           | 496.57        | 27         | 1,489.72  | 99.45     | No Maintenance Required  | \$0.00          | LO               |
| DOW STREET           | 0.08           | 404.06        | 23         | 1,061.12  | 72.63     | Preventative Maintenance | \$10,080.64     | LO               |
| DRACUT STREET        | 0.77           | 4,053.44      | 21         | 9,458.02  | 74.12     | Preventative Maintenance | \$89,851.20     | LO               |
| DRUID HILL AVENUE    | 0.75           | 3,934.08      | 22         | 3,034.19  | 50.17     | Minor Rehabilitation     | \$54,615.36     | LO               |
| DUMA ROAD            | 0.07           | 377.55        | 23         | 964.85    | 18.88     | Major Rehabilitation     | \$46,312.83     | LO/CS/DE         |
| DURRELL STREET       | 0.11           | 596.36        | 28         | 1,855.33  | 50.88     | Minor Rehabilitation     | \$33,395.89     | LO               |
| DUSTON DRIVE         | 0.31           | 1,613.01      | 25         | 4,480.58  | 68.22     | Preventative Maintenance | \$42,565.47     | LO               |
| EAGLE LANE           | 0.08           | 433.59        | 27         | 1,947.56  | 85.88     | Routine Maintenance      | \$1,947.56      | LO/CS/DE         |
| EAST BROOK PLACE     | 0.23           | 1,232.42      | 27         | 3,005.39  | 88.88     | Routine Maintenance      | \$3,005.39      | LO               |
| EAST CAPITOL STREET  | 0.29           | 1,508.88      | 30         | 1,604.05  | 78.88     | Preventative Maintenance | \$15,238.46     | LO               |
| EAST PROSPECT STREET | 0.13           | 665.43        | 20         | 1,478.74  | 65.88     | Preventative Maintenance | \$14,048.05     | LO               |
| EAST STREET          | 1.55           | 8,199.25      | 28         | 25,310.85 | 71.36     | Preventative Maintenance | \$240,453.05    | AR               |
| ECHO LANE            | 0.10           | 502.65        | 27         | 1,935.11  | 50.88     | Minor Rehabilitation     | \$34,831.90     | LO/CS/DE         |
| EDGAR STREET         | 0.06           | 316.96        | 26         | 915.66    | 30.88     | Major Rehabilitation     | \$43,951.73     | LO/CS/DE         |
| EDGEWOOD AVENUE      | 0.65           | 3,446.63      | 31         | 12,648.33 | 47.71     | Major Rehabilitation     | \$607,119.80    | LO               |
| EDGEWOOD TERRACE     | 0.15           | 767.77        | 23         | 1,962.08  | 83.88     | Routine Maintenance      | \$1,962.08      | LO               |
| EDGEWORTH STREET     | 0.08           | 401.93        | 21         | 603.63    | 68.88     | Preventative Maintenance | \$5,734.46      | LO               |
| EDMOND STREET        | 0.07           | 348.03        | 24         | 605.65    | 26.88     | Major Rehabilitation     | \$29,071.04     | LO/CS/DE         |
| EDWARDS AVENUE       | 0.06           | 298.73        | 29         | 962.57    | 53.88     | Minor Rehabilitation     | \$17,326.22     | LO/CS/DE         |
| ELANE AVENUE         | 0.21           | 1,130.47      | 23         | 2,888.98  | 40.58     | Major Rehabilitation     | \$138,671.08    | LO               |
| ELM STREET           | 0.82           | 4,354.03      | 20         | 9,675.62  | 63.72     | Minor Rehabilitation     | \$174,161.22    | CO               |
| ELMWOOD ROAD         | 0.27           | 1,426.25      | 27         | 1,188.02  | 62.88     | Minor Rehabilitation     | \$21,384.40     | LO               |
| ELSMERE AVENUE       | 0.14           | 717.39        | 30         | 2,391.29  | 50.73     | Minor Rehabilitation     | \$43,043.15     | LO               |
| EMERSON AVENUE       | 0.16           | 832.68        | 29         | 1,294.86  | 48.88     | Major Rehabilitation     | \$62,153.52     | LO               |
| EMERY STREET         | 0.12           | 624.08        | 25         | 1,733.56  | 67.54     | Preventative Maintenance | \$16,468.81     | LO/CS/DE         |
| EMSLEY TERRACE       | 0.48           | 2,527.44      | 30         | 859.54    | 46.88     | Major Rehabilitation     | \$41,258.12     | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name             | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key                               |                               |
|------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--|-------------------------------|
|                  |                |               |            |           |           |                          |                 | Composite Road Surface                             |                               |
|                  |                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road                     | AR - Arterial      LO - Local |
| ENDICOTT CIRCLE  | 0.05           | 284.14        | 27         | 1,174.11  | 96.57     | No Maintenance Required  | \$0.00          | CO - Collector      LO/CS/DE - Cul De Sac/Dead End |                               |
| ERHARDT TERRACE  | 0.16           | 861.07        | 27         | 2,102.25  | 66.88     | Preventative Maintenance | \$19,971.35     | LO   |                               |
| ERIE ROAD        | 0.15           | 767.92        | 23         | 1,379.04  | 27.88     | Major Rehabilitation     | \$66,194.12     | LO   |                               |
| ERRICO LANE      | 0.07           | 380.57        | 20         | 845.70    | 24.88     | Major Rehabilitation     | \$40,593.64     | LO   |                               |
| EUCLID AVENUE    | 0.11           | 584.22        | 25         | 1,622.83  | 38.88     | Major Rehabilitation     | \$77,895.67     | LO   |                               |
| EUSTIS STREET    | 0.07           | 347.18        | 26         | 1,002.98  | 62.29     | Minor Rehabilitation     | \$18,053.59     | LO   |                               |
| FAIR OAKS AVENUE | 0.21           | 1,104.35      | 31         | 3,803.88  | 73.42     | Preventative Maintenance | \$36,136.83     | LO   |                               |
| FAIRVIEW AVENUE  | 0.17           | 872.89        | 25         | 2,420.32  | 51.53     | Minor Rehabilitation     | \$43,565.71     | LO/CS/DE   |                               |
| FALCON STREET    | 0.19           | 1,028.93      | 27         | 3,086.78  | 61.66     | Minor Rehabilitation     | \$55,562.03     | LO   |                               |
| FALMOUTH STREET  | 0.13           | 701.34        | 25         | 1,948.18  | 49.88     | Major Rehabilitation     | \$93,512.62     | LO   |                               |
| FARLEY STREET    | 0.20           | 1,029.99      | 24         | 2,746.63  | 20.88     | Major Rehabilitation     | \$131,838.46    | LO   |                               |
| FENWICK CIRCLE   | 0.33           | 1,717.92      | 26         | 4,962.88  | 62.67     | Minor Rehabilitation     | \$89,331.91     | LO   |                               |
| FERN STREET      | 0.07           | 360.30        | 24         | 960.81    | 59.26     | Minor Rehabilitation     | \$17,294.62     | LO   |                               |
| FERRY ROAD       | 0.32           | 1,693.12      | 27         | 5,079.36  | 82.51     | Routine Maintenance      | \$5,079.36      | LO   |                               |
| FIELD AVENUE     | 0.05           | 282.82        | 28         | 879.87    | 28.88     | Major Rehabilitation     | \$42,233.95     | LO/CS/DE   |                               |
| FILBERT STREET   | 0.10           | 542.89        | 25         | 1,508.03  | 58.88     | Minor Rehabilitation     | \$27,144.46     | LO   |                               |
| FLORENCE ROAD    | 0.12           | 658.61        | 28         | 2,049.01  | 45.38     | Major Rehabilitation     | \$98,352.28     | LO   |                               |
| FORD STREET      | 0.40           | 2,117.61      | 28         | 4,114.92  | 62.37     | Minor Rehabilitation     | \$74,068.49     | LO   |                               |
| FORESIDE STREET  | 0.11           | 587.91        | 26         | 1,698.41  | 54.88     | Minor Rehabilitation     | \$30,571.46     | LO   |                               |
| FOREST STREET    | 2.24           | 11,828.00     | 26         | 33,773.75 | 74.86     | Preventative Maintenance | \$320,850.62    | CO   |                               |
| FOX RUN LANE     | 0.07           | 393.08        | 27         | 1,640.94  | 56.88     | Minor Rehabilitation     | \$29,536.88     | LO/CS/DE   |                               |
| FRANCELLA ROAD   | 0.23           | 1,228.02      | 30         | 4,093.40  | 33.92     | Major Rehabilitation     | \$196,483.10    | LO   |                               |
| FRANKLIN AVENUE  | 0.15           | 813.48        | 27         | 2,395.89  | 61.92     | Minor Rehabilitation     | \$43,125.97     | LO   |                               |
| FREDERICK AVENUE | 0.17           | 890.85        | 23         | 2,276.62  | 62.88     | Minor Rehabilitation     | \$40,979.24     | LO/CS/DE   |                               |
| FREEPORT AVENUE  | 0.18           | 933.69        | 25         | 1,759.92  | 52.09     | Minor Rehabilitation     | \$31,678.61     | LO   |                               |
| FRENCH STREET    | 0.23           | 1,217.72      | 20         | 2,706.04  | 59.25     | Minor Rehabilitation     | \$48,708.77     | LO   |                               |
| FRYE ROAD        | 0.44           | 2,331.32      | 30         | 7,771.06  | 97.27     | No Maintenance Required  | \$0.00          | LO   |                               |
| FULKERSON AVENUE | 0.10           | 550.69        | 25         | 1,529.70  | 33.88     | Major Rehabilitation     | \$73,425.39     | LO   |                               |
| FULTON STREET    | 0.16           | 833.34        | 26         | 2,407.42  | 58.88     | Minor Rehabilitation     | \$43,333.62     | LO/CS/DE   |                               |
| GAGE STREET      | 0.28           | 1,465.72      | 24         | 3,908.58  | 38.88     | Major Rehabilitation     | \$187,611.75    | LO   |                               |
| GARDEN AVENUE    | 0.05           | 264.19        | 20         | 1,080.75  | 68.88     | Preventative Maintenance | \$10,267.09     | LO/CS/DE   |                               |
| GARDEN CITY ROAD | 0.19           | 1,000.14      | 19         | 635.10    | 91.30     | Routine Maintenance      | \$635.10        | LO   |                               |
| GARFIELD STREET  | 0.19           | 1,012.04      | 28         | 3,148.57  | 36.03     | Major Rehabilitation     | \$151,131.30    | LO   |                               |
| GARRISON CIRCLE  | 0.08           | 411.89        | 28         | 1,759.38  | 96.57     | No Maintenance Required  | \$0.00          | LO/CS/DE   |                               |
| GARSIDE TERRACE  | 0.04           | 235.12        | 26         | 890.79    | 28.88     | Major Rehabilitation     | \$42,758.04     | LO/CS/DE   |                               |
| GASTON STREET    | 0.22           | 1,154.33      | 25         | 3,503.21  | 20.36     | Major Rehabilitation     | \$168,154.20    | LO/CS/DE   |                               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Functional Class Key           |                               |
|-------------------|----------------|---------------|------------|-----------|-----------|--------------------------|--------------------------------|-------------------------------|
|                   |                |               |            |           |           |                          | Composite Road Surface         |                               |
|                   |                |               |            |           |           |                          | Rating (0-100) for Entire Road | AR - Arterial      LO - Local |
| GAYWOOD CIRCLE    | 0.22           | 1,154.61      | 23         | 1,584.33  | 28.88     | Major Rehabilitation     | \$76,047.94                    | LO                            |
| GERVAIS WAY       | 0.10           | 528.26        | 26         | 2,046.37  | 58.88     | Minor Rehabilitation     | \$36,834.71                    | LO/CS/DE                      |
| GILES STREET      | 0.14           | 725.64        | 23         | 1,854.41  | 68.88     | Preventative Maintenance | \$17,616.90                    | LO/CS/DE                      |
| GILL AVENUE       | 0.27           | 1,417.56      | 28         | 3,718.22  | 71.34     | Preventative Maintenance | \$35,323.12                    | LO                            |
| GLEASON STREET    | 0.06           | 327.90        | 27         | 983.71    | 80.88     | Routine Maintenance      | \$983.71                       | LO/CS/DE                      |
| GLEN AVENUE       | 0.24           | 1,245.50      | 26         | 1,756.45  | 84.77     | Routine Maintenance      | \$1,756.45                     | LO                            |
| GLEN FOREST LANE  | 0.18           | 924.66        | 29         | 2,979.47  | 67.88     | Preventative Maintenance | \$28,304.94                    | LO/CS/DE                      |
| GLENWOOD AVENUE   | 0.12           | 644.03        | 27         | 1,535.88  | 47.88     | Major Rehabilitation     | \$73,722.08                    | LO                            |
| GLOUCESTER STREET | 0.06           | 337.05        | 27         | 1,011.16  | 18.88     | Major Rehabilitation     | \$48,535.75                    | LO                            |
| GOLF AVENUE       | 0.42           | 2,191.67      | 27         | 6,575.02  | 86.71     | Routine Maintenance      | \$6,575.02                     | LO                            |
| GRACE STREET      | 0.08           | 430.17        | 23         | 1,099.31  | 18.88     | Major Rehabilitation     | \$52,766.93                    | LO                            |
| GRANDVIEW ROAD    | 0.32           | 1,666.68      | 16         | 3,553.14  | 91.22     | Routine Maintenance      | \$3,553.14                     | LO/CS/DE                      |
| GRANITE STREET    | 0.14           | 726.21        | 23         | 1,861.06  | 91.22     | Routine Maintenance      | \$1,861.06                     | LO                            |
| GRASSMERE AVENUE  | 0.04           | 234.22        | 28         | 728.69    | 53.88     | Minor Rehabilitation     | \$13,116.46                    | LO/CS/DE                      |
| GREEN STREET      | 0.23           | 1,212.97      | 27         | 3,638.91  | 47.07     | Major Rehabilitation     | \$174,667.51                   | LO                            |
| GREENDALE STREET  | 0.26           | 1,368.97      | 25         | 2,828.80  | 64.95     | Minor Rehabilitation     | \$50,918.40                    | LO                            |
| GREENHALGE STREET | 0.31           | 1,655.37      | 26         | 4,724.01  | 82.65     | Routine Maintenance      | \$4,724.01                     | LO                            |
| GRIFFIN STREET    | 0.09           | 488.57        | 22         | 1,194.29  | 39.88     | Major Rehabilitation     | \$57,326.03                    | LO/CS/DE                      |
| GROVE STREET      | 0.24           | 1,289.69      | 19         | 2,722.68  | 16.64     | Major Rehabilitation     | \$130,688.63                   | LO                            |
| HADLEY ROAD       | 0.20           | 1,078.95      | 23         | 2,757.32  | 91.22     | Routine Maintenance      | \$2,757.32                     | LO                            |
| HAMPSHIRE CIRCLE  | 0.16           | 858.26        | 25         | 2,384.05  | 50.88     | Minor Rehabilitation     | \$42,912.81                    | LO                            |
| HAMPSHIRE ROAD    | 2.65           | 14,014.48     | 26         | 39,688.54 | 74.45     | Preventative Maintenance | \$377,041.17                   | CO                            |
| HAMPSHIRE STREET  | 0.91           | 4,830.48      | 30         | 16,197.68 | 76.25     | Preventative Maintenance | \$153,877.99                   | AR                            |
| HAMPSTEAD STREET  | 2.55           | 13,472.33     | 24         | 35,926.21 | 76.56     | Preventative Maintenance | \$341,298.99                   | AR                            |
| HANCOCK CIRCLE    | 0.13           | 690.31        | 26         | 1,994.22  | 23.88     | Major Rehabilitation     | \$95,722.34                    | LO/CS/DE                      |
| HARDY STREET      | 0.08           | 448.70        | 26         | 1,296.25  | 40.88     | Major Rehabilitation     | \$62,219.82                    | LO                            |
| HARMONY LANE      | 0.10           | 535.75        | 22         | 1,560.97  | 99.39     | No Maintenance Required  | \$0.00                         | LO/CS/DE                      |
| HAROUN LANE       | 0.07           | 375.13        | 28         | 1,167.07  | 39.88     | Major Rehabilitation     | \$56,019.32                    | LO/CS/DE                      |
| HARRIS STREET     | 0.46           | 2,435.53      | 21         | 5,682.89  | 63.55     | Minor Rehabilitation     | \$102,292.09                   | LO                            |
| HARVARD AVENUE    | 0.44           | 2,340.37      | 28         | 7,281.15  | 84.70     | Routine Maintenance      | \$7,281.15                     | LO                            |
| HAVERHILL STREET  | 0.83           | 4,384.66      | 40         | 19,487.38 | 58.02     | Minor Rehabilitation     | \$350,772.85                   | AR                            |
| HAWKES BROOK LANE | 0.30           | 1,573.55      | 26         | 4,545.80  | 62.88     | Minor Rehabilitation     | \$81,824.44                    | LO/CS/DE                      |
| HAWTHORNE AVENUE  | 0.15           | 776.83        | 28         | 2,416.79  | 89.07     | Routine Maintenance      | \$2,416.79                     | LO                            |
| HAYMEADOW ROAD    | 0.16           | 823.06        | 27         | 2,469.19  | 89.30     | Routine Maintenance      | \$2,469.19                     | LO/CS/DE                      |
| HAZEL STREET      | 0.30           | 1,558.66      | 24         | 4,156.43  | 56.20     | Minor Rehabilitation     | \$74,815.72                    | LO                            |
| HEARTWOOD STREET  | 0.43           | 2,271.79      | 35         | 8,834.74  | 84.88     | Routine Maintenance      | \$8,834.74                     | LO                            |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Comp. RSR                      | Functional Class Key                               |
|--------------------------------|--|
| Composite Road Surface         | AR - Arterial      LO - Local                      |
| Rating (0-100) for Entire Road | CO - Collector      LO/CS/DE - Cul De Sac/Dead End |

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class |
|--------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|------------------|
| HEMENWAY STREET    | 0.14           | 734.40        | 24         | 1,958.41  | 55.46     | Minor Rehabilitation     | \$35,251.33     | LO               |
| HENLEY STREET      | 0.06           | 306.38        | 25         | 851.07    | 65.88     | Preventative Maintenance | \$8,085.15      | LO               |
| HENRY STREET       | 0.06           | 318.60        | 23         | 814.20    | 65.88     | Preventative Maintenance | \$7,734.95      | LO/CS/DE         |
| HERITAGE LANE      | 0.26           | 1,357.79      | 31         | 4,676.83  | 96.46     | No Maintenance Required  | \$0.00          | LO               |
| HIDDEN ROAD        | 0.55           | 2,926.29      | 29         | 9,429.15  | 95.21     | No Maintenance Required  | \$0.00          | LO               |
| HIDEAWAY LANE      | 0.37           | 1,937.59      | 26         | 5,597.47  | 45.82     | Major Rehabilitation     | \$268,678.53    | LO               |
| HIGH STREET        | 0.26           | 1,393.83      | 31         | 4,795.54  | 56.53     | Minor Rehabilitation     | \$86,319.78     | LO               |
| HIGHLAND AVENUE    | 0.04           | 230.21        | 27         | 690.62    | 80.88     | Routine Maintenance      | \$690.62        | LO/CS/DE         |
| HIGHWOODS DRIVE    | 0.14           | 725.02        | 27         | 2,175.06  | 84.88     | Routine Maintenance      | \$2,175.06      | LO/CS/DE         |
| HILBERT TERRACE    | 0.05           | 238.34        | 24         | 635.56    | 61.88     | Minor Rehabilitation     | \$11,440.11     | LO               |
| HILL AVENUE        | 0.06           | 298.01        | 17         | 562.91    | 67.88     | Preventative Maintenance | \$5,347.65      | LO/CS/DE         |
| HILL STREET        | 0.47           | 2,478.79      | 26         | 7,160.94  | 89.13     | Routine Maintenance      | \$7,160.94      | LO               |
| HILLCREST AVENUE   | 0.32           | 1,710.13      | 30         | 5,700.42  | 75.88     | Preventative Maintenance | \$54,153.98     | LO               |
| HILLTOP ROAD       | 0.06           | 315.02        | 21         | 735.05    | 42.88     | Major Rehabilitation     | \$35,282.62     | LO/CS/DE         |
| HILLVIEW DRIVE     | 0.17           | 894.99        | 27         | 3,148.31  | 72.88     | Preventative Maintenance | \$29,908.98     | LO/CS/DE         |
| HOBART ROAD        | 0.13           | 708.26        | 26         | 2,046.07  | 46.88     | Major Rehabilitation     | \$98,211.51     | LO               |
| HOBSON STREET      | 0.27           | 1,426.65      | 24         | 3,231.64  | 30.94     | Major Rehabilitation     | \$155,118.58    | LO               |
| HOLLOW TREE LANE   | 0.07           | 381.07        | 21         | 889.17    | 58.88     | Minor Rehabilitation     | \$16,005.06     | LO               |
| HOLLY STREET       | 0.07           | 367.67        | 23         | 939.60    | 50.88     | Minor Rehabilitation     | \$16,912.82     | LO               |
| HORNE STREET       | 0.17           | 913.94        | 24         | 1,324.28  | 47.19     | Major Rehabilitation     | \$63,565.37     | LO               |
| HOUSTON AVENUE     | 0.26           | 1,382.77      | 30         | 4,609.22  | 36.21     | Major Rehabilitation     | \$221,242.42    | LO               |
| HOWE STREET        | 2.94           | 15,539.46     | 32         | 51,292.63 | 74.17     | Preventative Maintenance | \$487,279.95    | AR               |
| HOWE TERRACE       | 0.09           | 461.51        | 26         | 1,333.26  | 38.88     | Major Rehabilitation     | \$63,996.43     | LO               |
| HUDSON STREET      | 0.09           | 453.91        | 25         | 1,260.87  | 55.88     | Minor Rehabilitation     | \$22,695.70     | LO/CS/DE         |
| HUNTER AVENUE      | 0.21           | 1,087.36      | 27         | 1,566.75  | 82.88     | Routine Maintenance      | \$1,566.75      | LO               |
| HUNTINGTON AVENUE  | 0.21           | 1,099.55      | 24         | 2,133.27  | 58.88     | Minor Rehabilitation     | \$38,398.79     | LO               |
| HUSE ROAD          | 0.09           | 481.47        | 30         | 1,604.89  | 58.88     | Minor Rehabilitation     | \$28,887.98     | LO               |
| HYDER AVENUE       | 0.09           | 467.78        | 24         | 1,247.41  | 64.88     | Minor Rehabilitation     | \$22,453.31     | LO               |
| INDEPENDENCE DRIVE | 0.26           | 1,374.66      | 30         | 4,582.21  | 30.97     | Major Rehabilitation     | \$219,946.31    | LO               |
| INDIAN SUMMER LANE | 0.14           | 765.19        | 21         | 1,753.40  | 89.11     | Routine Maintenance      | \$1,753.40      | LO               |
| INGALLS COURT      | 0.07           | 379.05        | 23         | 549.47    | 58.88     | Minor Rehabilitation     | \$9,890.53      | LO/CS/DE         |
| INGLEWOOD TERRACE  | 0.09           | 469.74        | 26         | 1,148.68  | 33.88     | Major Rehabilitation     | \$55,136.87     | LO               |
| JACKSON STREET     | 1.48           | 7,794.99      | 30         | 25,983.30 | 73.33     | Preventative Maintenance | \$246,841.33    | AR               |
| JAMES ROAD         | 0.12           | 620.54        | 25         | 1,723.71  | 61.58     | Minor Rehabilitation     | \$31,026.86     | LO               |
| JANE ROAD          | 0.31           | 1,662.90      | 24         | 3,790.14  | 91.22     | Routine Maintenance      | \$3,790.14      | LO               |
| JAYSON ROAD        | 0.30           | 1,593.83      | 26         | 4,604.40  | 67.39     | Preventative Maintenance | \$43,741.78     | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key           |                               |
|-------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--------------------------------|-------------------------------|
|                   |                |               |            |           |           |                          |                 | Composite Road Surface         |                               |
|                   |                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road | AR - Arterial      LO - Local |
| JEFFERSON ROAD    | 0.18           | 953.35        | 26         | 2,754.13  | 28.88     | Major Rehabilitation     | \$132,198.04    | LO                             |                               |
| JEFFREY STREET    | 0.12           | 656.20        | 20         | 1,527.27  | 65.79     | Preventative Maintenance | \$14,509.03     | LO                             |                               |
| JEWEL CIRCLE      | 0.08           | 430.44        | 25         | 1,195.66  | 96.57     | No Maintenance Required  | \$0.00          | LO/CS/DE                       |                               |
| JO DAN LANE       | 0.12           | 633.40        | 25         | 1,759.43  | 58.88     | Minor Rehabilitation     | \$31,669.83     | LO/CS/DE                       |                               |
| JOHN STREET       | 0.13           | 668.12        | 25         | 1,855.90  | 13.88     | Major Rehabilitation     | \$89,083.09     | LO                             |                               |
| JOSEPHINE AVENUE  | 0.16           | 844.28        | 25         | 2,345.22  | 42.29     | Major Rehabilitation     | \$112,570.51    | LO                             |                               |
| JOY TERRACE       | 0.15           | 770.92        | 20         | 1,713.16  | 47.88     | Major Rehabilitation     | \$82,231.68     | LO/CS/DE                       |                               |
| JUDITH E LANE     | 0.32           | 1,679.52      | 27         | 5,038.56  | 68.88     | Preventative Maintenance | \$47,866.32     | LO                             |                               |
| JUNIOR AVENUE     | 0.08           | 447.19        | 24         | 1,192.50  | 58.88     | Minor Rehabilitation     | \$21,464.95     | LO                             |                               |
| KARA LANE         | 0.09           | 501.40        | 26         | 1,448.48  | 89.07     | Routine Maintenance      | \$1,448.48      | LO                             |                               |
| KEACH STREET      | 0.15           | 789.71        | 21         | 1,842.67  | 91.88     | Routine Maintenance      | \$1,842.67      | LO                             |                               |
| KENDALL STREET    | 0.14           | 713.28        | 33         | 2,615.37  | 39.15     | Major Rehabilitation     | \$125,537.93    | LO                             |                               |
| KENSINGTON AVENUE | 0.34           | 1,787.45      | 26         | 3,817.08  | 47.19     | Major Rehabilitation     | \$183,219.75    | LO/CS/DE                       |                               |
| KENWOOD ROAD      | 0.30           | 1,559.09      | 27         | 4,677.28  | 27.62     | Major Rehabilitation     | \$224,509.58    | LO                             |                               |
| KIMBALL CIRCLE    | 0.20           | 1,067.15      | 29         | 4,189.67  | 68.88     | Preventative Maintenance | \$39,801.89     | LO/CS/DE                       |                               |
| KIMBALL ROAD      | 0.43           | 2,258.74      | 24         | 3,212.05  | 54.60     | Minor Rehabilitation     | \$57,816.91     | LO                             |                               |
| KING STREET       | 0.16           | 823.26        | 27         | 2,469.78  | 48.48     | Major Rehabilitation     | \$118,549.49    | LO                             |                               |
| KIRK STREET       | 0.14           | 740.33        | 36         | 2,961.33  | 50.88     | Minor Rehabilitation     | \$53,303.85     | LO                             |                               |
| KRISTEN LANE      | 0.12           | 636.93        | 27         | 2,370.22  | 83.88     | Routine Maintenance      | \$2,370.22      | LO/CS/DE                       |                               |
| LADY SLIPPER LANE | 0.20           | 1,047.27      | 26         | 3,025.44  | 58.88     | Minor Rehabilitation     | \$54,457.86     | LO                             |                               |
| LANDMARK DRIVE    | 0.22           | 1,165.78      | 27         | 3,497.34  | 89.29     | Routine Maintenance      | \$3,497.34      | LO                             |                               |
| LANTERN LANE      | 0.20           | 1,079.36      | 29         | 3,840.37  | 98.65     | No Maintenance Required  | \$0.00          | LO                             |                               |
| LARCHWOOD ROAD    | 0.27           | 1,428.75      | 26         | 4,127.50  | 37.96     | Major Rehabilitation     | \$198,119.79    | LO                             |                               |
| LAUREL AVENUE     | 0.15           | 805.96        | 28         | 2,507.44  | 18.88     | Major Rehabilitation     | \$120,357.33    | LO                             |                               |
| LAVOIE AVENUE     | 0.07           | 384.94        | 24         | 1,026.52  | 46.88     | Major Rehabilitation     | \$49,272.80     | LO                             |                               |
| LAWRENCE STREET   | 0.87           | 4,607.16      | 35         | 17,340.15 | 83.84     | Routine Maintenance      | \$17,340.15     | AR                             |                               |
| LESLEY AVENUE     | 0.12           | 616.63        | 31         | 2,123.95  | 97.27     | No Maintenance Required  | \$0.00          | LO                             |                               |
| LEXINGTON AVENUE  | 0.20           | 1,059.99      | 23         | 765.99    | 50.88     | Minor Rehabilitation     | \$13,787.78     | LO                             |                               |
| LINCOLN STREET    | 0.29           | 1,548.35      | 25         | 4,300.97  | 91.06     | Routine Maintenance      | \$4,300.97      | LO                             |                               |
| LINDA AVENUE      | 0.12           | 613.83        | 29         | 1,977.91  | 39.88     | Major Rehabilitation     | \$94,939.46     | LO                             |                               |
| LINDBERG AVENUE   | 0.02           | 109.73        | 32         | 390.14    | 8.88      | Major Rehabilitation     | \$18,726.76     | LO                             |                               |
| LINDEN STREET     | 0.08           | 433.78        | 22         | 1,060.36  | 58.88     | Minor Rehabilitation     | \$19,086.44     | LO                             |                               |
| LINDSAY LANE      | 0.11           | 587.11        | 26         | 1,696.10  | 38.88     | Major Rehabilitation     | \$81,412.84     | LO/CS/DE                       |                               |
| LINTON AVENUE     | 0.07           | 358.29        | 27         | 1,074.88  | 43.88     | Major Rehabilitation     | \$51,594.04     | LO/CS/DE                       |                               |
| LINWOOD AVENUE    | 0.19           | 1,022.59      | 26         | 2,781.78  | 27.15     | Major Rehabilitation     | \$133,525.26    | LO                             |                               |
| LIPPOLD STREET    | 0.17           | 918.97        | 26         | 2,654.79  | 43.88     | Major Rehabilitation     | \$127,429.82    | LO                             |                               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name                      | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Functional Class Key           |                  |
|---------------------------|----------------|---------------|------------|-----------|-----------|--------------------------|--------------------------------|------------------|
|                           |                |               |            |           |           |                          | Composite Road Surface         | AR - Arterial    |
|                           |                |               |            |           |           |                          | Rating (0-100) for Entire Road | LO - Local       |
| Name                      | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost*                | Functional Class |
| LISA LANE                 | 0.26           | 1,353.16      | 25         | 3,758.77  | 66.88     | Preventative Maintenance | \$35,708.31                    | LO               |
| LOCUST ROAD               | 0.17           | 883.30        | 28         | 2,748.03  | 31.48     | Major Rehabilitation     | \$131,905.64                   | LO               |
| LOIS STREET               | 0.14           | 736.42        | 21         | 1,718.31  | 28.88     | Major Rehabilitation     | \$82,479.06                    | LO               |
| LONGVIEW TERRACE          | 0.33           | 1,737.54      | 34         | 6,564.06  | 57.27     | Minor Rehabilitation     | \$118,153.01                   | LO               |
| LONGWOOD DRIVE            | 0.10           | 502.44        | 28         | 1,563.16  | 43.88     | Major Rehabilitation     | \$75,031.48                    | LO               |
| LONGWOOD TERRACE          | 0.04           | 227.77        | 25         | 632.68    | 33.88     | Major Rehabilitation     | \$30,368.85                    | LO/CS/DE         |
| LOOKOUT TERRACE           | 0.13           | 663.42        | 29         | 1,347.64  | 61.88     | Minor Rehabilitation     | \$24,257.49                    | LO               |
| LORENZO CIRCLE            | 0.56           | 2,933.36      | 30         | 9,777.88  | 56.18     | Minor Rehabilitation     | \$176,001.85                   | LO               |
| LORING ROAD               | 0.14           | 745.37        | 23         | 826.25    | 43.88     | Major Rehabilitation     | \$39,659.91                    | LO               |
| LOUISE AVENUE             | 0.26           | 1,392.99      | 26         | 1,159.90  | 28.88     | Major Rehabilitation     | \$55,675.35                    | LO               |
| LOWELL STREET             | 2.90           | 15,305.69     | 37         | 54,713.48 | 81.79     | Routine Maintenance      | \$54,713.48                    | AR               |
| LUPINE AVENUE             | 0.09           | 471.88        | 26         | 1,363.20  | 70.88     | Preventative Maintenance | \$12,950.41                    | LO               |
| LYNDALE AVENUE            | 0.36           | 1,902.66      | 23         | 4,893.90  | 80.88     | Routine Maintenance      | \$4,893.90                     | LO               |
| MADISON STREET            | 0.27           | 1,408.13      | 29         | 4,454.59  | 75.56     | Preventative Maintenance | \$42,318.58                    | LO               |
| MAGNA ROAD                | 0.38           | 2,006.36      | 28         | 6,767.68  | 98.65     | No Maintenance Required  | \$0.00                         | LO               |
| MAGNOLIA ROAD             | 0.09           | 490.77        | 24         | 1,308.72  | 27.88     | Major Rehabilitation     | \$62,818.48                    | LO               |
| MAGUIRE STREET            | 0.10           | 513.45        | 26         | 1,483.30  | 33.88     | Major Rehabilitation     | \$71,198.24                    | LO/CS/DE         |
| MALL ROAD                 | 0.18           | 929.50        | 24         | 2,478.66  | 18.88     | Major Rehabilitation     | \$118,975.49                   | LO/CS/DE         |
| MAPLE RIDGE ROAD          | 0.67           | 3,550.72      | 26         | 10,257.63 | 70.35     | Preventative Maintenance | \$97,447.47                    | LO               |
| MAPLE STREET              | 1.43           | 7,531.70      | 20         | 17,102.03 | 90.67     | Routine Maintenance      | \$17,102.03                    | LO/CS/DE         |
| MAPLEWOOD AVENUE          | 0.34           | 1,821.52      | 28         | 5,666.96  | 45.32     | Major Rehabilitation     | \$272,013.90                   | LO               |
| MARIE STREET              | 0.10           | 539.94        | 25         | 1,499.82  | 64.88     | Minor Rehabilitation     | \$26,996.77                    | LO               |
| MARION STREET             | 0.15           | 785.66        | 19         | 446.89    | 38.88     | Major Rehabilitation     | \$21,450.72                    | LO               |
| MARJORIE STREET           | 0.13           | 684.75        | 22         | 1,673.83  | 8.88      | Major Rehabilitation     | \$80,344.00                    | LO               |
| MARJORIE STREET EXTENSION | 0.15           | 785.96        | 22         | 1,921.24  | 90.88     | Routine Maintenance      | \$1,921.24                     | LO/CS/DE         |
| MARSHALL STREET           | 0.30           | 1,581.17      | 32         | 999.22    | 68.88     | Preventative Maintenance | \$9,492.59                     | LO               |
| MARY LOU STREET           | 0.26           | 1,348.27      | 31         | 4,239.68  | 34.68     | Major Rehabilitation     | \$203,504.87                   | LO               |
| MAX AVENUE                | 0.07           | 371.88        | 24         | 768.08    | 65.88     | Preventative Maintenance | \$7,296.73                     | LO               |
| MAY COURT                 | 0.07           | 358.02        | 27         | 600.49    | 58.88     | Minor Rehabilitation     | \$10,808.80                    | LO               |
| MAYFIELD AVENUE           | 0.05           | 239.49        | 21         | 558.81    | 55.88     | Minor Rehabilitation     | \$10,058.50                    | LO/CS/DE         |
| MAYFLOWER STREET          | 0.06           | 312.19        | 26         | 901.89    | 49.64     | Major Rehabilitation     | \$43,290.79                    | LO               |
| MCKINLEY AVENUE           | 0.13           | 687.37        | 22         | 1,680.23  | 78.88     | Preventative Maintenance | \$15,962.17                    | LO               |
| MEADOW STREET             | 0.03           | 182.33        | 27         | 546.99    | 33.88     | Major Rehabilitation     | \$26,255.68                    | LO               |
| MEADOWBROOK ROAD          | 0.13           | 705.04        | 29         | 965.92    | 40.88     | Major Rehabilitation     | \$46,364.05                    | LO               |
| MEDFORD AVENUE            | 0.27           | 1,449.16      | 24         | 3,864.42  | 60.04     | Minor Rehabilitation     | \$69,559.48                    | LO               |
| MEETINGHOUSE ROAD         | 0.47           | 2,494.67      | 26         | 7,206.83  | 27.66     | Major Rehabilitation     | \$345,927.87                   | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key           |                                |
|-------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--------------------------------|--------------------------------|
|                   |                |               |            |           |           |                          |                 | Composite Road Surface         |                                |
|                   |                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road | AR - Arterial      LO - Local  |
|                   |                |               |            |           |           |                          |                 | CO - Collector                 | LO/CS/DE - Cul De Sac/Dead End |
| MEGHANS WAY       | 0.18           | 930.00        | 27         | 2,789.99  | 88.88     | Routine Maintenance      | \$2,789.99      | LO/CS/DE                       |                                |
| MELISSA CIRCLE    | 0.06           | 336.78        | 26         | 1,405.27  | 53.88     | Minor Rehabilitation     | \$25,294.90     | LO/CS/DE                       |                                |
| MEMORIAL DRIVE    | 0.36           | 1,897.29      | 29         | 6,113.50  | 56.22     | Minor Rehabilitation     | \$110,043.05    | LO                             |                                |
| MERILINE AVENUE   | 0.49           | 2,594.22      | 31         | 7,217.63  | 72.02     | Preventative Maintenance | \$68,567.49     | LO                             |                                |
| MERRILL STREET    | 0.12           | 645.08        | 26         | 1,863.56  | 54.88     | Minor Rehabilitation     | \$33,544.08     | LO                             |                                |
| MERRILL TERRACE   | 0.05           | 250.37        | 26         | 723.30    | 48.88     | Major Rehabilitation     | \$34,718.45     | LO                             |                                |
| MERRIMACK ROAD    | 0.23           | 1,234.05      | 21         | 2,879.44  | 47.91     | Major Rehabilitation     | \$138,213.34    | LO                             |                                |
| MERRIMACK STREET  | 0.48           | 2,538.37      | 31         | 8,743.28  | 70.35     | Preventative Maintenance | \$83,061.19     | AR                             |                                |
| MILAN ROAD        | 0.10           | 504.49        | 20         | 609.19    | 46.88     | Major Rehabilitation     | \$29,241.27     | LO                             |                                |
| MILK AVENUE       | 0.19           | 992.99        | 24         | 2,647.96  | 41.28     | Major Rehabilitation     | \$127,102.08    | LO                             |                                |
| MILK STREET       | 1.08           | 5,722.28      | 34         | 21,617.51 | 54.52     | Minor Rehabilitation     | \$389,115.20    | CO                             |                                |
| MILLER STREET     | 0.30           | 1,598.43      | 26         | 4,617.68  | 52.12     | Minor Rehabilitation     | \$83,118.21     | LO                             |                                |
| MOISON AVENUE     | 0.12           | 649.60        | 23         | 1,660.09  | 83.88     | Routine Maintenance      | \$1,660.09      | LO                             |                                |
| MOODY AVENUE      | 0.08           | 400.21        | 25         | 1,111.68  | 93.88     | No Maintenance Required  | \$0.00          | LO/CS/DE                       |                                |
| MORGAN DRIVE      | 0.71           | 3,762.28      | 26         | 10,868.82 | 97.43     | No Maintenance Required  | \$0.00          | LO                             |                                |
| MORNINGSIDE DRIVE | 0.15           | 809.93        | 25         | 2,249.80  | 33.88     | Major Rehabilitation     | \$107,990.23    | LO/CS/DE                       |                                |
| MORRISON COURT    | 0.13           | 692.08        | 35         | 1,011.99  | 13.88     | Major Rehabilitation     | \$48,575.74     | LO                             |                                |
| MOSCA LANE        | 0.10           | 520.65        | 26         | 1,504.09  | 96.57     | No Maintenance Required  | \$0.00          | LO                             |                                |
| MOUNT HOLLY DRIVE | 0.14           | 735.88        | 27         | 2,207.63  | 8.88      | Major Rehabilitation     | \$105,966.20    | LO/CS/DE                       |                                |
| MULBERRY CIRCLE   | 0.09           | 451.43        | 26         | 1,768.48  | 75.88     | Preventative Maintenance | \$16,800.61     | LO/CS/DE                       |                                |
| MYONA STREET      | 0.21           | 1,106.76      | 24         | 732.54    | 73.88     | Preventative Maintenance | \$6,959.11      | LO                             |                                |
| MYRTLE STREET     | 0.97           | 5,125.25      | 23         | 13,097.87 | 88.14     | Routine Maintenance      | \$13,097.87     | LO                             |                                |
| MYSTIC STREET     | 0.53           | 2,820.71      | 24         | 7,521.90  | 79.91     | Preventative Maintenance | \$71,458.02     | LO                             |                                |
| NATASHA CIRCLE    | 0.18           | 943.80        | 26         | 3,280.73  | 72.88     | Preventative Maintenance | \$31,166.94     | LO/CS/DE                       |                                |
| NESMITH STREET    | 0.08           | 406.76        | 26         | 1,175.10  | 73.88     | Preventative Maintenance | \$11,163.43     | LO                             |                                |
| NEVINS ROAD       | 0.34           | 1,780.80      | 26         | 4,321.92  | 80.46     | Routine Maintenance      | \$4,321.92      | LO                             |                                |
| NEWHILL ROAD      | 0.17           | 889.32        | 22         | 794.09    | 13.88     | Major Rehabilitation     | \$38,116.55     | LO                             |                                |
| NEWPORT STREET    | 0.30           | 1,609.85      | 29         | 5,187.31  | 45.09     | Major Rehabilitation     | \$248,990.76    | LO                             |                                |
| NICE STREET       | 0.05           | 280.90        | 25         | 780.28    | 76.88     | Preventative Maintenance | \$7,412.66      | LO                             |                                |
| NIKKI STREET      | 0.08           | 428.47        | 27         | 1,797.79  | 76.88     | Preventative Maintenance | \$17,078.96     | LO/CS/DE                       |                                |
| NIMMO STREET      | 0.02           | 112.62        | 14         | 175.18    | 58.88     | Minor Rehabilitation     | \$3,153.23      | LO/CS/DE                       |                                |
| NORGATE ROAD      | 0.15           | 788.86        | 28         | 2,267.16  | 38.88     | Major Rehabilitation     | \$108,823.63    | LO                             |                                |
| NORTH STREET      | 1.50           | 7,936.18      | 25         | 22,044.95 | 96.57     | No Maintenance Required  | \$0.00          | CO                             |                                |
| NORWICH LANE      | 0.29           | 1,523.84      | 26         | 4,402.20  | 74.54     | Preventative Maintenance | \$41,820.87     | LO/CS/DE                       |                                |
| NOYES STREET      | 0.31           | 1,649.36      | 29         | 5,314.62  | 91.06     | Routine Maintenance      | \$5,314.62      | LO                             |                                |
| OAK HILL DRIVE    | 0.31           | 1,626.91      | 24         | 4,338.42  | 95.21     | No Maintenance Required  | \$0.00          | LO                             |                                |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name                     | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key           |                                |
|--------------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--------------------------------|--------------------------------|
|                          |                |               |            |           |           |                          |                 | Composite Road Surface         |                                |
|                          |                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road | AR - Arterial      LO - Local  |
|                          |                |               |            |           |           |                          |                 | CO - Collector                 | LO/CS/DE - Cul De Sac/Dead End |
| OAK KNOLL ROAD           | 0.26           | 1,390.22      | 25         | 4,038.33  | 44.83     | Major Rehabilitation     | \$193,839.67    | LO                             |                                |
| OAK MEADOW LANE          | 0.31           | 1,612.59      | 28         | 1,013.45  | 72.88     | Preventative Maintenance | \$9,627.80      | LO                             |                                |
| OAK RIDGE STREET         | 0.14           | 756.56        | 29         | 2,437.81  | 50.88     | Minor Rehabilitation     | \$43,880.55     | LO                             |                                |
| OAK STREET               | 1.41           | 7,458.73      | 23         | 19,061.21 | 65.06     | Preventative Maintenance | \$181,081.48    | LO                             |                                |
| OAKLAND AVENUE           | 1.33           | 7,021.16      | 27         | 20,696.47 | 89.47     | Routine Maintenance      | \$20,696.47     | CO                             |                                |
| OAKLAND AVENUE EXTENSION | 0.10           | 531.22        | 27         | 2,039.04  | 73.88     | Preventative Maintenance | \$19,370.88     | LO/CS/DE                       |                                |
| OAKSIDE AVENUE           | 0.47           | 2,507.30      | 23         | 6,407.54  | 49.34     | Major Rehabilitation     | \$307,562.12    | LO                             |                                |
| OBSERVATORY ROAD         | 0.46           | 2,454.95      | 30         | 8,183.17  | 89.29     | Routine Maintenance      | \$8,183.17      | LO                             |                                |
| ODILE STREET             | 0.13           | 684.04        | 21         | 1,596.08  | 53.17     | Minor Rehabilitation     | \$28,729.50     | LO                             |                                |
| OLD FARM ROAD            | 0.11           | 593.90        | 28         | 1,847.70  | 98.65     | No Maintenance Required  | \$0.00          | LO                             |                                |
| OLD FERRY DRIVE          | 1.17           | 6,188.56      | 27         | 18,565.68 | 60.93     | Minor Rehabilitation     | \$334,182.24    | LO                             |                                |
| OLD HOMESTEAD ROAD       | 0.37           | 1,954.96      | 29         | 6,299.32  | 96.46     | No Maintenance Required  | \$0.00          | LO                             |                                |
| OLIVE STREET             | 0.28           | 1,482.81      | 30         | 4,942.69  | 66.02     | Preventative Maintenance | \$46,955.53     | LO                             |                                |
| OLYMPIC VILLAGE DRIVE    | 0.48           | 2,511.64      | 25         | 6,976.79  | 69.40     | Preventative Maintenance | \$66,279.48     | LO                             |                                |
| ONEIDA STREET            | 0.23           | 1,191.38      | 19         | 2,515.13  | 57.38     | Minor Rehabilitation     | \$45,272.36     | LO                             |                                |
| ORANGE AVENUE            | 0.05           | 251.65        | 24         | 638.46    | 68.88     | Preventative Maintenance | \$6,065.40      | LO                             |                                |
| ORCHARD STREET           | 0.16           | 838.78        | 27         | 2,516.34  | 35.31     | Major Rehabilitation     | \$120,784.20    | LO                             |                                |
| ORMONDE ROAD             | 0.20           | 1,055.37      | 18         | 1,343.02  | 53.88     | Minor Rehabilitation     | \$24,174.38     | LO                             |                                |
| OSGOOD STREET            | 0.32           | 1,689.16      | 27         | 5,067.48  | 62.00     | Minor Rehabilitation     | \$91,214.70     | AR                             |                                |
| OXYOKE DRIVE             | 0.10           | 523.57        | 25         | 1,911.57  | 99.39     | No Maintenance Required  | \$0.00          | LO/CS/DE                       |                                |
| PALERMO STREET           | 0.18           | 927.16        | 22         | 1,880.94  | 91.06     | Routine Maintenance      | \$1,880.94      | LO                             |                                |
| PARIS STREET             | 0.11           | 567.20        | 25         | 1,575.56  | 28.88     | Major Rehabilitation     | \$75,626.77     | LO                             |                                |
| PARK AVENUE              | 0.05           | 281.37        | 24         | 750.32    | 44.88     | Major Rehabilitation     | \$36,015.24     | LO/CS/DE                       |                                |
| PARK STREET              | 0.34           | 1,783.21      | 33         | 6,538.43  | 86.86     | Routine Maintenance      | \$6,538.43      | AR                             |                                |
| PARTRIDGE ROAD           | 0.28           | 1,493.50      | 28         | 4,646.44  | 96.57     | No Maintenance Required  | \$0.00          | LO                             |                                |
| PATRICK WAY              | 0.21           | 1,105.82      | 27         | 3,317.46  | 78.88     | Preventative Maintenance | \$31,515.84     | LO                             |                                |
| PEARL COURT              | 0.05           | 281.07        | 21         | 655.82    | 88.88     | Routine Maintenance      | \$655.82        | LO/CS/DE                       |                                |
| PEARL STREET             | 0.19           | 1,027.74      | 20         | 2,283.86  | 90.88     | Routine Maintenance      | \$2,283.86      | LO                             |                                |
| PEASLEE TERRACE          | 0.14           | 728.90        | 23         | 1,520.02  | 89.30     | Routine Maintenance      | \$1,520.02      | LO                             |                                |
| PEEVER STREET            | 0.10           | 522.39        | 22         | 832.65    | 28.88     | Major Rehabilitation     | \$39,967.08     | LO                             |                                |
| PELHAM AVENUE            | 0.21           | 1,120.42      | 34         | 2,103.29  | 89.30     | Routine Maintenance      | \$2,103.29      | LO/CS/DE                       |                                |
| PELHAM STREET            | 2.84           | 14,996.74     | 28         | 46,317.58 | 83.75     | Routine Maintenance      | \$46,317.58     | AR                             |                                |
| PENOBCOTT CIRCLE         | 0.13           | 700.17        | 25         | 1,944.92  | 43.88     | Major Rehabilitation     | \$93,355.99     | LO/CS/DE                       |                                |
| PERKINS ROAD             | 0.03           | 143.50        | 22         | 350.77    | 76.88     | Preventative Maintenance | \$3,332.35      | LO/CS/DE                       |                                |
| PERLEY STREET            | 0.20           | 1,044.67      | 25         | 2,321.23  | 68.88     | Preventative Maintenance | \$22,051.68     | LO                             |                                |
| PERRY AVENUE             | 0.05           | 249.13        | 30         | 830.42    | 92.88     | No Maintenance Required  | \$0.00          | LO                             |                                |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name                   | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key           |                                |
|------------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--------------------------------|--------------------------------|
|                        |                |               |            |           |           |                          |                 | Composite Road Surface         |                                |
|                        |                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road | AR - Arterial      LO - Local  |
|                        |                |               |            |           |           |                          |                 | CO - Collector                 | LO/CS/DE - Cul De Sac/Dead End |
| PHEASANT HILL LANE     | 0.52           | 2,725.95      | 26         | 7,874.97  | 53.88     | Minor Rehabilitation     | \$141,749.54    | LO/CS/DE                       |                                |
| PHILLIPS STREET        | 0.32           | 1,671.04      | 26         | 4,827.45  | 44.88     | Major Rehabilitation     | \$231,717.37    | LO                             |                                |
| PHIPPIN STREET         | 0.06           | 339.87        | 24         | 623.91    | 38.88     | Major Rehabilitation     | \$29,947.77     | LO                             |                                |
| PIEDMONT STREET        | 0.35           | 1,863.55      | 25         | 5,176.51  | 67.23     | Preventative Maintenance | \$49,176.89     | LO                             |                                |
| PILGRIM CIRCLE         | 0.08           | 417.63        | 29         | 1,674.66  | 28.88     | Major Rehabilitation     | \$80,383.74     | LO/CS/DE                       |                                |
| PINE STREET            | 0.16           | 821.01        | 31         | 2,827.92  | 59.88     | Minor Rehabilitation     | \$50,902.64     | LO/CS/DE                       |                                |
| PINEDALE AVENUE        | 0.13           | 711.30        | 34         | 2,687.12  | 18.88     | Major Rehabilitation     | \$128,981.75    | LO                             |                                |
| PINEHURST AVENUE       | 0.34           | 1,788.10      | 24         | 4,768.27  | 38.88     | Major Rehabilitation     | \$228,876.80    | LO                             |                                |
| PINEWOOD ROAD          | 0.22           | 1,176.62      | 26         | 3,399.11  | 41.14     | Major Rehabilitation     | \$163,157.45    | LO                             |                                |
| PITMAN STREET          | 0.67           | 3,534.66      | 26         | 3,561.61  | 79.28     | Preventative Maintenance | \$33,835.29     | LO                             |                                |
| PLEASANT CIRCLE        | 0.20           | 1,048.23      | 25         | 2,911.76  | 61.88     | Minor Rehabilitation     | \$52,411.71     | LO                             |                                |
| PLEASANT STREET        | 1.52           | 8,010.15      | 34         | 32,861.35 | 66.04     | Preventative Maintenance | \$312,182.85    | AR                             |                                |
| PLEASANT VALLEY STREET | 2.74           | 14,490.71     | 28         | 46,106.01 | 75.13     | Preventative Maintenance | \$438,007.13    | AR                             |                                |
| PLEASANT VIEW STREET   | 0.66           | 3,485.64      | 29         | 5,467.49  | 73.78     | Preventative Maintenance | \$51,941.15     | CO                             |                                |
| PLUMWOOD DRIVE         | 0.10           | 505.14        | 26         | 1,895.91  | 71.88     | Preventative Maintenance | \$18,011.10     | LO/CS/DE                       |                                |
| PLYMOUTH STREET        | 0.26           | 1,359.31      | 28         | 4,228.98  | 60.93     | Minor Rehabilitation     | \$76,121.62     | LO                             |                                |
| PLYMOUTH TERRACE       | 0.05           | 241.83        | 23         | 618.01    | 58.88     | Minor Rehabilitation     | \$11,124.20     | LO/CS/DE                       |                                |
| POND STREET            | 0.56           | 2,957.78      | 26         | 8,544.70  | 80.06     | Routine Maintenance      | \$8,544.70      | LO                             |                                |
| PONDEROSA AVENUE       | 0.34           | 1,792.97      | 30         | 5,976.57  | 99.39     | No Maintenance Required  | \$0.00          | LO                             |                                |
| POWDER HILL ROAD       | 0.21           | 1,087.74      | 27         | 3,263.21  | 68.88     | Preventative Maintenance | \$31,000.53     | LO                             |                                |
| PRESTON STREET         | 0.04           | 230.37        | 23         | 588.73    | 95.11     | No Maintenance Required  | \$0.00          | LO/CS/DE                       |                                |
| PRINCETON STREET       | 0.07           | 390.94        | 24         | 1,042.52  | 64.88     | Minor Rehabilitation     | \$18,765.32     | LO/CS/DE                       |                                |
| PROSPECT STREET        | 1.54           | 8,116.29      | 34         | 30,661.55 | 86.32     | Routine Maintenance      | \$30,661.55     | LO                             |                                |
| QUAIL RUN DRIVE        | 0.18           | 958.52        | 26         | 3,134.75  | 66.88     | Preventative Maintenance | \$29,780.12     | LO/CS/DE                       |                                |
| QUEBEC STREET          | 0.08           | 407.75        | 25         | 1,132.63  | 63.88     | Minor Rehabilitation     | \$20,387.35     | LO                             |                                |
| QUEEN AVENUE           | 0.24           | 1,269.33      | 27         | 3,807.98  | 40.61     | Major Rehabilitation     | \$182,783.24    | LO                             |                                |
| QUINCY STREET          | 0.28           | 1,475.84      | 29         | 4,755.49  | 60.62     | Minor Rehabilitation     | \$85,598.75     | LO                             |                                |
| RAILROAD STREET        | 0.89           | 4,710.30      | 26         | 13,921.80 | 69.23     | Preventative Maintenance | \$132,257.10    | AR                             |                                |
| RAMBLER ROAD           | 0.10           | 530.53        | 24         | 1,414.75  | 13.88     | Major Rehabilitation     | \$67,907.97     | LO                             |                                |
| RANDOLPH AVENUE        | 0.20           | 1,033.15      | 25         | 2,869.86  | 54.42     | Minor Rehabilitation     | \$51,657.45     | LO                             |                                |
| RANGER ROAD            | 0.55           | 2,887.22      | 36         | 3,418.58  | 91.06     | Routine Maintenance      | \$3,418.58      | LO                             |                                |
| REDGATE DRIVE          | 0.24           | 1,276.13      | 29         | 4,111.97  | 96.57     | No Maintenance Required  | \$0.00          | LO                             |                                |
| RENFREW STREET         | 0.47           | 2,500.44      | 21         | 5,834.36  | 95.15     | No Maintenance Required  | \$0.00          | LO                             |                                |
| RESERVOIR STREET       | 0.31           | 1,615.21      | 25         | 4,486.68  | 11.33     | Major Rehabilitation     | \$215,360.75    | LO                             |                                |
| RICHARD AVENUE         | 0.24           | 1,257.50      | 28         | 1,466.49  | 95.11     | No Maintenance Required  | \$0.00          | LO                             |                                |
| RICHARDSON COURT       | 0.04           | 209.23        | 18         | 418.46    | 8.88      | Major Rehabilitation     | \$20,086.09     | LO/CS/DE                       |                                |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key                               |                               |
|--------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--|-------------------------------|
|                    |                |               |            |           |           |                          |                 | Composite Road Surface                             |                               |
|                    |                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road                     | AR - Arterial      LO - Local |
| RICKS WAY          | 0.04           | 205.79        | 27         | 617.36    | 80.88     | Routine Maintenance      | \$617.36        | CO - Collector      LO/CS/DE - Cul De Sac/Dead End |                               |
| RIDGE ROAD         | 0.17           | 875.41        | 23         | 1,277.35  | 74.88     | Preventative Maintenance | \$12,134.82     | LO   |                               |
| RIDGEWOOD LANE     | 0.45           | 2,360.45      | 21         | 2,333.46  | 62.88     | Minor Rehabilitation     | \$42,002.24     | LO   |                               |
| RIVER STREET       | 0.20           | 1,069.94      | 21         | 2,496.53  | 18.88     | Major Rehabilitation     | \$119,833.56    | LO   |                               |
| RIVERDALE STREET   | 0.48           | 2,531.60      | 37         | 10,407.71 | 43.88     | Major Rehabilitation     | \$499,569.86    | LO   |                               |
| RIVERVIEW AVENUE   | 0.25           | 1,338.67      | 23         | 3,963.64  | 23.88     | Major Rehabilitation     | \$190,254.65    | LO/CS/DE   |                               |
| ROBIN STREET       | 0.09           | 483.81        | 23         | 1,236.41  | 88.88     | Routine Maintenance      | \$1,236.41      | LO   |                               |
| ROCK HILL PLACE    | 0.10           | 509.57        | 26         | 1,861.18  | 75.88     | Preventative Maintenance | \$17,681.19     | LO/CS/DE   |                               |
| ROLLING RIDGE LANE | 0.76           | 3,988.08      | 25         | 11,077.99 | 80.88     | Routine Maintenance      | \$11,077.99     | LO   |                               |
| ROOSEVELT AVENUE   | 0.13           | 701.95        | 26         | 2,027.87  | 25.08     | Major Rehabilitation     | \$97,337.75     | LO   |                               |
| ROSELAND STREET    | 0.06           | 317.64        | 26         | 917.61    | 43.88     | Major Rehabilitation     | \$44,045.39     | LO/CS/DE   |                               |
| ROSEWOOD ROAD      | 0.07           | 378.85        | 25         | 1,052.35  | 38.88     | Major Rehabilitation     | \$50,512.80     | CO   |                               |
| ROSSI STREET       | 0.17           | 889.26        | 25         | 554.77    | 33.88     | Major Rehabilitation     | \$26,629.05     | LO   |                               |
| ROYAL DRIVE        | 0.07           | 370.43        | 26         | 1,415.00  | 95.15     | No Maintenance Required  | \$0.00          | LO/CS/DE   |                               |
| RUSKIN AVENUE      | 0.25           | 1,337.94      | 26         | 3,865.17  | 60.09     | Minor Rehabilitation     | \$69,573.14     | LO   |                               |
| RUSS STREET        | 0.13           | 683.77        | 29         | 2,203.26  | 77.73     | Preventative Maintenance | \$20,931.00     | LO   |                               |
| RUSSELL STREET     | 0.24           | 1,252.77      | 27         | 3,758.30  | 59.88     | Minor Rehabilitation     | \$67,649.33     | LO/CS/DE   |                               |
| SABLE RUN LANE     | 0.23           | 1,238.24      | 27         | 4,230.08  | 62.15     | Minor Rehabilitation     | \$76,141.43     | LO   |                               |
| SABRINA COURT      | 0.32           | 1,696.98      | 27         | 5,090.93  | 65.88     | Preventative Maintenance | \$48,363.88     | LO   |                               |
| SALEM STREET       | 1.04           | 5,506.22      | 22         | 13,459.64 | 90.29     | Routine Maintenance      | \$13,459.64     | LO   |                               |
| SAMPSON STREET     | 0.15           | 771.00        | 24         | 2,055.99  | 60.40     | Minor Rehabilitation     | \$37,007.84     | LO   |                               |
| SANDLEWOOD LANE    | 0.12           | 612.94        | 25         | 1,702.60  | 38.88     | Major Rehabilitation     | \$81,724.86     | LO   |                               |
| SANDRA LANE        | 0.26           | 1,370.59      | 27         | 3,810.62  | 68.88     | Preventative Maintenance | \$36,200.91     | LO   |                               |
| SAVIN AVENUE       | 0.11           | 599.93        | 23         | 846.48    | 73.88     | Preventative Maintenance | \$8,041.57      | LO   |                               |
| SAVOY STREET       | 0.02           | 127.92        | 20         | 284.26    | 39.88     | Major Rehabilitation     | \$13,644.50     | LO   |                               |
| SAWYER STREET      | 0.29           | 1,518.11      | 21         | 3,542.26  | 73.56     | Preventative Maintenance | \$33,651.49     | LO   |                               |
| SCHERIG STREET     | 0.14           | 744.48        | 22         | 598.23    | 56.88     | Minor Rehabilitation     | \$10,768.20     | LO   |                               |
| SCHLEY STREET      | 0.17           | 917.71        | 25         | 1,388.44  | 46.88     | Major Rehabilitation     | \$66,645.32     | LO   |                               |
| SCHOOL STREET      | 0.18           | 930.47        | 35         | 3,618.49  | 36.82     | Major Rehabilitation     | \$173,687.50    | LO   |                               |
| SEA STREET         | 0.16           | 820.89        | 24         | 2,189.04  | 70.34     | Preventative Maintenance | \$20,795.86     | LO   |                               |
| SENECA STREET      | 0.15           | 817.18        | 26         | 1,861.91  | 66.82     | Preventative Maintenance | \$17,688.19     | LO/CS/DE   |                               |
| SEVOIAN DRIVE      | 0.65           | 3,453.41      | 29         | 11,127.66 | 89.13     | Routine Maintenance      | \$11,127.66     | LO   |                               |
| SHEARSON DRIVE     | 0.21           | 1,133.90      | 27         | 3,401.70  | 58.88     | Minor Rehabilitation     | \$61,230.63     | LO   |                               |
| SHELDON STREET     | 0.24           | 1,281.10      | 24         | 1,333.62  | 38.88     | Major Rehabilitation     | \$64,013.99     | LO   |                               |
| SHIRLEY AVENUE     | 0.33           | 1,764.55      | 30         | 1,674.83  | 28.88     | Major Rehabilitation     | \$80,392.01     | LO   |                               |
| SHORT STREET       | 0.08           | 427.25        | 24         | 654.98    | 18.88     | Major Rehabilitation     | \$31,439.03     | LO/CS/DE   |                               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key           |               |
|--------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--------------------------------|---------------|
|                    |                |               |            |           |           |                          |                 | Composite Road Surface         | AR - Arterial |
|                    |                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road | LO - Local    |
| SIMONE STREET      | 0.21           | 1,116.13      | 24         | 2,976.34  | 57.88     | Minor Rehabilitation     | \$53,574.17     | LO                             |               |
| SMITH AVENUE       | 0.18           | 968.17        | 25         | 3,312.93  | 91.12     | Routine Maintenance      | \$3,312.93      | LO/CS/DE                       |               |
| SOMERSET STREET    | 0.21           | 1,082.65      | 23         | 2,766.78  | 61.71     | Minor Rehabilitation     | \$49,802.00     | LO                             |               |
| SORRENTO AVENUE    | 0.36           | 1,886.48      | 24         | 5,114.28  | 56.96     | Minor Rehabilitation     | \$92,056.97     | LO                             |               |
| SPENCER STREET     | 0.16           | 842.02        | 23         | 1,276.94  | 38.88     | Major Rehabilitation     | \$61,292.90     | LO                             |               |
| SPRING VALLEY ROAD | 0.46           | 2,424.97      | 25         | 6,736.04  | 99.42     | No Maintenance Required  | \$0.00          | LO                             |               |
| SPRUCE STREET      | 0.11           | 600.20        | 24         | 1,600.54  | 18.88     | Major Rehabilitation     | \$76,826.05     | LO                             |               |
| STADIUM ROAD       | 0.13           | 710.06        | 25         | 1,282.98  | 50.88     | Minor Rehabilitation     | \$23,093.65     | LO                             |               |
| STANLEY ROAD       | 0.09           | 460.98        | 24         | 1,229.28  | 70.88     | Preventative Maintenance | \$11,678.16     | LO/CS/DE                       |               |
| STEARNS AVENUE     | 0.05           | 247.99        | 27         | 743.97    | 8.88      | Major Rehabilitation     | \$35,710.63     | LO                             |               |
| STEELE STREET      | 0.03           | 178.94        | 18         | 357.89    | 77.88     | Preventative Maintenance | \$3,399.92      | LO                             |               |
| STEVENS STREET     | 0.32           | 1,682.15      | 29         | 5,420.27  | 50.59     | Minor Rehabilitation     | \$97,564.84     | LO                             |               |
| STONEYBROOK ROAD   | 0.30           | 1,589.38      | 25         | 4,414.96  | 58.88     | Minor Rehabilitation     | \$79,469.22     | LO                             |               |
| STRATHMORE ROAD    | 0.25           | 1,296.07      | 26         | 3,744.21  | 73.88     | Preventative Maintenance | \$35,569.99     | LO                             |               |
| STRAWBERRY LANE    | 0.12           | 631.30        | 27         | 1,893.89  | 70.88     | Preventative Maintenance | \$17,992.00     | LO/CS/DE                       |               |
| SUGAR PINE LANE    | 0.15           | 797.28        | 30         | 3,416.72  | 95.21     | No Maintenance Required  | \$0.00          | LO/CS/DE                       |               |
| SUMMER STREET      | 0.24           | 1,247.59      | 23         | 3,188.29  | 89.09     | Routine Maintenance      | \$3,188.29      | LO                             |               |
| SUMMIT AVENUE      | 0.09           | 487.94        | 26         | 1,409.60  | 89.30     | Routine Maintenance      | \$1,409.60      | LO                             |               |
| SUNNY AVENUE       | 0.16           | 871.18        | 28         | 2,710.35  | 67.88     | Preventative Maintenance | \$25,748.32     | LO                             |               |
| SUNNYSIDE STREET   | 0.12           | 655.63        | 21         | 1,529.80  | 62.88     | Minor Rehabilitation     | \$27,536.33     | LO                             |               |
| SUNSET AVENUE      | 0.17           | 909.88        | 28         | 2,830.74  | 18.79     | Major Rehabilitation     | \$135,875.62    | LO                             |               |
| SWAN AVENUE        | 0.29           | 1,546.33      | 26         | 2,172.69  | 45.24     | Major Rehabilitation     | \$104,289.13    | LO                             |               |
| SWAN STREET        | 0.08           | 424.44        | 33         | 1,556.29  | 46.88     | Major Rehabilitation     | \$74,702.12     | LO                             |               |
| SYCAMORE ROAD      | 0.42           | 2,243.84      | 30         | 7,479.48  | 50.18     | Minor Rehabilitation     | \$134,630.63    | LO                             |               |
| TAFT AVENUE        | 0.13           | 694.39        | 16         | 1,059.47  | 27.88     | Major Rehabilitation     | \$50,854.73     | LO                             |               |
| TANGLEWOOD CIRCLE  | 0.11           | 599.84        | 27         | 1,799.51  | 62.88     | Minor Rehabilitation     | \$32,391.12     | LO/CS/DE                       |               |
| TARA JEAN DRIVE    | 0.12           | 624.94        | 26         | 1,805.38  | 36.88     | Major Rehabilitation     | \$86,658.35     | LO/CS/DE                       |               |
| TAYLOR STREET      | 0.20           | 1,038.77      | 24         | 2,770.05  | 54.42     | Minor Rehabilitation     | \$49,860.82     | LO                             |               |
| TECH CIRCLE        | 0.05           | 270.72        | 28         | 1,287.12  | 98.65     | No Maintenance Required  | \$0.00          | LO/CS/DE                       |               |
| TEMPLE DRIVE       | 0.82           | 4,344.79      | 30         | 14,482.62 | 96.57     | No Maintenance Required  | \$0.00          | LO                             |               |
| TENNEY STREET      | 0.36           | 1,890.76      | 27         | 5,672.27  | 48.63     | Major Rehabilitation     | \$272,268.90    | LO                             |               |
| THAYER STREET      | 0.18           | 957.19        | 19         | 1,004.73  | 54.94     | Minor Rehabilitation     | \$18,085.22     | LO                             |               |
| THISSELL STREET    | 0.15           | 798.56        | 27         | 2,395.69  | 44.12     | Major Rehabilitation     | \$114,992.93    | LO                             |               |
| THOMAS ROAD        | 0.29           | 1,512.39      | 25         | 4,201.09  | 50.88     | Minor Rehabilitation     | \$75,619.67     | LO/CS/DE                       |               |
| THORNTON AVENUE    | 0.30           | 1,573.14      | 24         | 4,195.04  | 46.56     | Major Rehabilitation     | \$201,361.84    | LO                             |               |
| TIFFANY LANE       | 0.11           | 558.69        | 26         | 2,052.06  | 68.88     | Preventative Maintenance | \$19,494.60     | LO/CS/DE                       |               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name                | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key           |               |
|---------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--------------------------------|---------------|
|                     |                |               |            |           |           |                          |                 | Composite Road Surface         | AR - Arterial |
|                     |                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road | LO - Local    |
| TILTON STREET       | 0.12           | 652.21        | 18         | 1,304.43  | 42.05     | Major Rehabilitation     | \$62,612.41     |                                | LO            |
| TIMBER LANE         | 0.45           | 2,366.95      | 22         | 5,785.87  | 90.70     | Routine Maintenance      | \$5,785.87      |                                | LO            |
| TOWER STREET        | 0.24           | 1,256.15      | 24         | 3,349.74  | 65.75     | Preventative Maintenance | \$31,822.56     |                                | LO            |
| TREETOP WAY         | 0.15           | 796.44        | 26         | 2,764.27  | 38.88     | Major Rehabilitation     | \$132,685.15    |                                | LO/CS/DE      |
| TREERUNK LANE       | 0.06           | 308.44        | 26         | 1,316.70  | 73.88     | Preventative Maintenance | \$12,508.66     |                                | LO/CS/DE      |
| TREMONT STREET      | 0.14           | 723.42        | 24         | 1,743.15  | 47.73     | Major Rehabilitation     | \$83,671.30     |                                | LO            |
| TRENTON STREET      | 0.15           | 808.01        | 26         | 2,334.26  | 68.88     | Preventative Maintenance | \$22,175.45     |                                | LO            |
| TUDOR STREET        | 0.22           | 1,143.76      | 25         | 3,177.10  | 53.88     | Minor Rehabilitation     | \$57,187.81     |                                | LO            |
| TURNER STREET       | 0.04           | 235.87        | 19         | 210.24    | 78.88     | Preventative Maintenance | \$1,997.31      |                                | LO            |
| TUSCANY DRIVE       | 0.11           | 598.94        | 27         | 1,796.81  | 89.76     | Routine Maintenance      | \$1,796.81      |                                | LO            |
| TYLER STREET        | 1.62           | 8,556.96      | 26         | 24,720.11 | 55.16     | Minor Rehabilitation     | \$444,961.98    |                                | LO            |
| UNION STREET        | 0.46           | 2,442.08      | 34         | 8,669.57  | 85.10     | Routine Maintenance      | \$8,669.57      |                                | LO            |
| UNIVERSITY LANE     | 0.27           | 1,436.17      | 26         | 4,148.93  | 49.49     | Major Rehabilitation     | \$199,148.66    |                                | LO            |
| UPLAND STREET       | 0.09           | 487.58        | 25         | 1,354.39  | 48.88     | Major Rehabilitation     | \$65,010.56     |                                | LO            |
| VARNIAI STREET      | 0.35           | 1,826.87      | 26         | 5,277.62  | 45.26     | Major Rehabilitation     | \$253,325.56    |                                | LO            |
| VARNUM AVENUE       | 0.17           | 881.55        | 24         | 721.52    | 13.88     | Major Rehabilitation     | \$34,632.81     |                                | LO/CS/DE      |
| VENICE ROAD         | 0.27           | 1,442.66      | 24         | 3,847.09  | 88.88     | Routine Maintenance      | \$3,847.09      |                                | LO            |
| VERMONT STREET      | 0.34           | 1,805.56      | 27         | 5,597.87  | 61.32     | Minor Rehabilitation     | \$100,761.64    |                                | LO            |
| VINCENT AVENUE      | 0.24           | 1,268.83      | 28         | 1,144.36  | 43.88     | Major Rehabilitation     | \$54,929.14     |                                | LO            |
| VINE STREET         | 0.08           | 412.24        | 22         | 1,007.69  | 46.88     | Major Rehabilitation     | \$48,369.31     |                                | LO/CS/DE      |
| VISTA CIRCLE        | 0.21           | 1,130.97      | 26         | 3,267.26  | 64.41     | Minor Rehabilitation     | \$58,810.68     |                                | LO            |
| WABON CIRCLE        | 0.09           | 470.58        | 27         | 1,925.64  | 96.57     | No Maintenance Required  | \$0.00          |                                | LO/CS/DE      |
| WALDO STREET        | 0.05           | 243.04        | 24         | 648.11    | 66.88     | Preventative Maintenance | \$6,157.09      |                                | LO/CS/DE      |
| WALLACE STREET      | 0.24           | 1,245.90      | 23         | 3,183.96  | 18.88     | Major Rehabilitation     | \$152,830.01    |                                | LO            |
| WALNUT STREET       | 0.04           | 188.71        | 23         | 482.25    | 40.88     | Major Rehabilitation     | \$23,147.83     |                                | LO            |
| WALTON AVENUE       | 0.32           | 1,703.38      | 20         | 3,785.29  | 73.02     | Preventative Maintenance | \$35,960.26     |                                | LO            |
| WARWICK STREET      | 0.10           | 503.61        | 26         | 1,454.88  | 13.88     | Major Rehabilitation     | \$69,834.23     |                                | LO            |
| WASHINGTON STREET   | 1.29           | 6,800.41      | 22         | 16,623.23 | 82.08     | Routine Maintenance      | \$16,623.23     |                                | LO            |
| WAYSIDE AVENUE      | 0.10           | 546.73        | 23         | 1,397.20  | 38.88     | Major Rehabilitation     | \$67,065.81     |                                | LO            |
| WEBB STREET         | 0.22           | 1,175.30      | 28         | 3,656.50  | 80.72     | Routine Maintenance      | \$3,656.50      |                                | LO            |
| WEISNER PARKWAY     | 0.17           | 888.90        | 27         | 1,798.52  | 68.88     | Preventative Maintenance | \$17,085.92     |                                | LO            |
| WELLINGTON STREET   | 0.10           | 545.07        | 25         | 1,514.09  | 63.51     | Minor Rehabilitation     | \$27,253.67     |                                | LO            |
| WEST AYER STREET    | 0.30           | 1,574.19      | 24         | 4,197.83  | 80.41     | Routine Maintenance      | \$4,197.83      |                                | LO            |
| WEST BEDFORD STREET | 0.08           | 431.45        | 26         | 1,246.42  | 97.27     | No Maintenance Required  | \$0.00          |                                | LO/CS/DE      |
| WEST STREET         | 1.03           | 5,438.65      | 23         | 13,898.76 | 85.70     | Routine Maintenance      | \$13,898.76     |                                | LO            |
| WESTGATE CIRCLE     | 0.08           | 414.61        | 24         | 1,105.63  | 96.58     | No Maintenance Required  | \$0.00          |                                | LO/CS/DE      |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted Alphabetically

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key           |               |
|--------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|--------------------------------|---------------|
|                    |                |               |            |           |           |                          |                 | Composite Road Surface         | AR - Arterial |
|                    |                |               |            |           |           |                          |                 | Rating (0-100) for Entire Road | LO - Local    |
| WESTLAND STREET    | 0.16           | 828.64        | 26         | 2,347.91  | 56.57     | Minor Rehabilitation     | \$42,262.38     | LO/CS/DE                       |               |
| WESTWIND DRIVE     | 0.50           | 2,625.63      | 26         | 7,993.15  | 56.88     | Minor Rehabilitation     | \$143,876.77    | LO/CS/DE                       |               |
| WESTWOOD STREET    | 0.08           | 438.03        | 25         | 1,216.76  | 33.88     | Major Rehabilitation     | \$58,404.46     | LO                             |               |
| WEYBOSSETT STREET  | 0.65           | 3,455.05      | 22         | 8,115.71  | 71.20     | Preventative Maintenance | \$77,099.21     | LO                             |               |
| WEYMOUTH AVENUE    | 0.16           | 838.36        | 26         | 2,421.93  | 99.45     | No Maintenance Required  | \$0.00          | LO                             |               |
| WHEELER STREET     | 1.79           | 9,443.20      | 22         | 23,083.37 | 78.65     | Preventative Maintenance | \$219,292.02    | LO                             |               |
| WILFRED STREET     | 0.07           | 376.85        | 29         | 1,214.31  | 58.88     | Minor Rehabilitation     | \$21,857.54     | LO                             |               |
| WILLIAMS STREET    | 0.14           | 748.82        | 21         | 1,747.26  | 37.88     | Major Rehabilitation     | \$83,868.33     | LO                             |               |
| WILLOW STREET      | 0.06           | 309.93        | 27         | 929.78    | 38.88     | Major Rehabilitation     | \$44,629.31     | LO                             |               |
| WILSON STREET      | 0.06           | 318.42        | 27         | 955.27    | 62.88     | Minor Rehabilitation     | \$17,194.93     | LO                             |               |
| WINCHESTER STREET  | 0.16           | 846.50        | 17         | 1,598.95  | 75.98     | Preventative Maintenance | \$15,190.03     | LO                             |               |
| WINDSOR STREET     | 0.15           | 780.91        | 26         | 2,255.97  | 42.03     | Major Rehabilitation     | \$108,286.54    | LO                             |               |
| WINSTEAD AVENUE    | 0.09           | 482.88        | 19         | 1,019.41  | 32.88     | Major Rehabilitation     | \$48,931.90     | LO                             |               |
| WINTER HILL LANE   | 0.08           | 400.35        | 22         | 1,407.87  | 53.88     | Minor Rehabilitation     | \$25,341.75     | LO/CS/DE                       |               |
| WINTERGREEN CIRCLE | 0.29           | 1,542.22      | 24         | 4,112.59  | 70.88     | Preventative Maintenance | \$39,069.59     | LO                             |               |
| WINTHROP AVENUE    | 0.15           | 796.10        | 28         | 2,476.76  | 62.20     | Minor Rehabilitation     | \$44,581.60     | LO                             |               |
| WOBURN STREET      | 0.19           | 1,026.37      | 21         | 2,131.79  | 46.70     | Major Rehabilitation     | \$102,325.82    | LO                             |               |
| WOEKEL TERRACE     | 0.07           | 349.40        | 28         | 1,087.03  | 45.88     | Major Rehabilitation     | \$52,177.66     | LO/CS/DE                       |               |
| WOODBURN DRIVE     | 0.94           | 4,985.49      | 29         | 16,064.36 | 54.82     | Minor Rehabilitation     | \$289,158.50    | LO                             |               |
| WOODLAND CIRCLE    | 0.17           | 922.54        | 30         | 3,075.14  | 50.88     | Minor Rehabilitation     | \$55,352.58     | LO                             |               |
| WOODLAND STREET    | 0.78           | 4,100.42      | 29         | 13,212.47 | 57.89     | Minor Rehabilitation     | \$237,824.45    | AR                             |               |
| WORCESTER STREET   | 0.37           | 1,961.94      | 24         | 2,408.21  | 61.57     | Minor Rehabilitation     | \$43,347.86     | LO                             |               |
| YOUNG FARM ROAD    | 0.18           | 966.51        | 35         | 3,421.97  | 35.43     | Major Rehabilitation     | \$164,254.68    | LO                             |               |
| YVONNE LANE        | 0.15           | 778.53        | 26         | 2,249.07  | 68.88     | Preventative Maintenance | \$21,366.19     | LO/CS/DE                       |               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Comp. RSR                      | Functional Class Key |                  |
|-------------------|----------------|---------------|------------|-----------|-----------|--------------------------------|----------------------|------------------|
|                   |                |               |            |           |           | Composite Road Surface         | AR - Arterial        |                  |
|                   |                |               |            |           |           | Rating (0-100) for Entire Road | LO - Local           |                  |
| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair                 | Estimated Cost*      | Functional Class |
| LINDBERG AVENUE   | 0.02           | 109.73        | 32         | 390.14    | 8.88      | Major Rehabilitation           | \$18,726.76          | LO               |
| MARJORIE STREET   | 0.13           | 684.75        | 22         | 1,673.83  | 8.88      | Major Rehabilitation           | \$80,344.00          | LO               |
| MOUNT HOLLY DRIVE | 0.14           | 735.88        | 27         | 2,207.63  | 8.88      | Major Rehabilitation           | \$105,966.20         | LO/CS/DE         |
| RICHARDSON COURT  | 0.04           | 209.23        | 18         | 418.46    | 8.88      | Major Rehabilitation           | \$20,086.09          | LO/CS/DE         |
| STEARNS AVENUE    | 0.05           | 247.99        | 27         | 743.97    | 8.88      | Major Rehabilitation           | \$35,710.63          | LO               |
| RESERVOIR STREET  | 0.31           | 1,615.21      | 25         | 4,486.68  | 11.33     | Major Rehabilitation           | \$215,360.75         | LO               |
| WARWICK STREET    | 0.10           | 503.61        | 26         | 1,454.88  | 13.88     | Major Rehabilitation           | \$69,834.23          | LO               |
| BREWSTER TERRACE  | 0.11           | 576.76        | 25         | 1,602.10  | 13.88     | Major Rehabilitation           | \$76,900.94          | LO               |
| CONSTITUTION WAY  | 0.17           | 914.53        | 27         | 2,743.58  | 13.88     | Major Rehabilitation           | \$131,692.05         | LO               |
| JOHN STREET       | 0.13           | 668.12        | 25         | 1,855.90  | 13.88     | Major Rehabilitation           | \$89,083.09          | LO               |
| MORRISON COURT    | 0.13           | 692.08        | 35         | 1,011.99  | 13.88     | Major Rehabilitation           | \$48,575.74          | LO               |
| NEWHILL ROAD      | 0.17           | 889.32        | 22         | 794.09    | 13.88     | Major Rehabilitation           | \$38,116.55          | LO               |
| RAMBLER ROAD      | 0.10           | 530.53        | 24         | 1,414.75  | 13.88     | Major Rehabilitation           | \$67,907.97          | LO               |
| VARNUM AVENUE     | 0.17           | 881.55        | 24         | 721.52    | 13.88     | Major Rehabilitation           | \$34,632.81          | LO/CS/DE         |
| GROVE STREET      | 0.24           | 1,289.69      | 19         | 2,722.68  | 16.64     | Major Rehabilitation           | \$130,688.63         | LO               |
| SUNSET AVENUE     | 0.17           | 909.88        | 28         | 2,830.74  | 18.79     | Major Rehabilitation           | \$135,875.62         | LO               |
| DUMA ROAD         | 0.07           | 377.55        | 23         | 964.85    | 18.88     | Major Rehabilitation           | \$46,312.83          | LO/CS/DE         |
| GLOUCESTER STREET | 0.06           | 337.05        | 27         | 1,011.16  | 18.88     | Major Rehabilitation           | \$48,535.75          | LO               |
| GRACE STREET      | 0.08           | 430.17        | 23         | 1,099.31  | 18.88     | Major Rehabilitation           | \$52,766.93          | LO               |
| LAUREL AVENUE     | 0.15           | 805.96        | 28         | 2,507.44  | 18.88     | Major Rehabilitation           | \$120,357.33         | LO               |
| MALL ROAD         | 0.18           | 929.50        | 24         | 2,478.66  | 18.88     | Major Rehabilitation           | \$118,975.49         | LO/CS/DE         |
| PINEDALE AVENUE   | 0.13           | 711.30        | 34         | 2,687.12  | 18.88     | Major Rehabilitation           | \$128,981.75         | LO               |
| RIVER STREET      | 0.20           | 1,069.94      | 21         | 2,496.53  | 18.88     | Major Rehabilitation           | \$119,833.56         | LO               |
| SHORT STREET      | 0.08           | 427.25        | 24         | 654.98    | 18.88     | Major Rehabilitation           | \$31,439.03          | LO/CS/DE         |
| SPRUCE STREET     | 0.11           | 600.20        | 24         | 1,600.54  | 18.88     | Major Rehabilitation           | \$76,826.05          | LO               |
| WALLACE STREET    | 0.24           | 1,245.90      | 23         | 3,183.96  | 18.88     | Major Rehabilitation           | \$152,830.01         | LO               |
| GASTON STREET     | 0.22           | 1,154.33      | 25         | 3,503.21  | 20.36     | Major Rehabilitation           | \$168,154.20         | LO/CS/DE         |
| FARLEY STREET     | 0.20           | 1,029.99      | 24         | 2,746.63  | 20.88     | Major Rehabilitation           | \$131,838.46         | LO               |
| ALTON ROAD        | 0.16           | 845.24        | 27         | 1,859.23  | 23.88     | Major Rehabilitation           | \$89,242.84          | LO               |
| HANCOCK CIRCLE    | 0.13           | 690.31        | 26         | 1,994.22  | 23.88     | Major Rehabilitation           | \$95,722.34          | LO/CS/DE         |
| RIVERVIEW AVENUE  | 0.25           | 1,338.67      | 23         | 3,963.64  | 23.88     | Major Rehabilitation           | \$190,254.65         | LO/CS/DE         |
| ERRICO LANE       | 0.07           | 380.57        | 20         | 845.70    | 24.88     | Major Rehabilitation           | \$40,593.64          | LO               |
| ROOSEVELT AVENUE  | 0.13           | 701.95        | 26         | 2,027.87  | 25.08     | Major Rehabilitation           | \$97,337.75          | LO               |
| EDMOND STREET     | 0.07           | 348.03        | 24         | 605.65    | 26.88     | Major Rehabilitation           | \$29,071.04          | LO/CS/DE         |
| LINWOOD AVENUE    | 0.19           | 1,022.59      | 26         | 2,781.78  | 27.15     | Major Rehabilitation           | \$133,525.26         | LO               |
| KENWOOD ROAD      | 0.30           | 1,559.09      | 27         | 4,677.28  | 27.62     | Major Rehabilitation           | \$224,509.58         | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name               | Length (Miles)                 | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Overall Repair       | Estimated Cost* | Functional Class Key           |                               |
|--------------------|--------------------------------|---------------|------------|-----------|--------------|----------------------|-----------------|--------------------------------|-------------------------------|
|                    |                                |               |            |           |              |                      |                 | Composite Road Surface         |                               |
|                    |                                |               |            |           |              |                      |                 | Rating (0-100) for Entire Road | AR - Arterial      LO - Local |
| CO - Collector     | LO/CS/DE - Cul De Sac/Dead End |               |            |           |              |                      |                 |                                |                               |
| MEETINGHOUSE ROAD  | 0.47                           | 2,494.67      | 26         | 7,206.83  | <b>27.66</b> | Major Rehabilitation | \$345,927.87    | LO                             |                               |
| ERIE ROAD          | 0.15                           | 767.92        | 23         | 1,379.04  | <b>27.88</b> | Major Rehabilitation | \$66,194.12     | LO                             |                               |
| MAGNOLIA ROAD      | 0.09                           | 490.77        | 24         | 1,308.72  | <b>27.88</b> | Major Rehabilitation | \$62,818.48     | LO                             |                               |
| TAFT AVENUE        | 0.13                           | 694.39        | 16         | 1,059.47  | <b>27.88</b> | Major Rehabilitation | \$50,854.73     | LO                             |                               |
| CHELMSFORD STREET  | 0.20                           | 1,046.71      | 27         | 3,140.14  | <b>28.88</b> | Major Rehabilitation | \$150,726.73    | LO                             |                               |
| CHILTON STREET     | 0.09                           | 496.21        | 25         | 1,378.37  | <b>28.88</b> | Major Rehabilitation | \$66,161.99     | LO/CS/DE                       |                               |
| GARSIDE TERRACE    | 0.04                           | 235.12        | 26         | 890.79    | <b>28.88</b> | Major Rehabilitation | \$42,758.04     | LO/CS/DE                       |                               |
| GAYWOOD CIRCLE     | 0.22                           | 1,154.61      | 23         | 1,584.33  | <b>28.88</b> | Major Rehabilitation | \$76,047.94     | LO                             |                               |
| JEFFERSON ROAD     | 0.18                           | 953.35        | 26         | 2,754.13  | <b>28.88</b> | Major Rehabilitation | \$132,198.04    | LO                             |                               |
| LOIS STREET        | 0.14                           | 736.42        | 21         | 1,718.31  | <b>28.88</b> | Major Rehabilitation | \$82,479.06     | LO                             |                               |
| LOUISE AVENUE      | 0.26                           | 1,392.99      | 26         | 1,159.90  | <b>28.88</b> | Major Rehabilitation | \$55,675.35     | LO                             |                               |
| PARIS STREET       | 0.11                           | 567.20        | 25         | 1,575.56  | <b>28.88</b> | Major Rehabilitation | \$75,626.77     | LO                             |                               |
| PEEVER STREET      | 0.10                           | 522.39        | 22         | 832.65    | <b>28.88</b> | Major Rehabilitation | \$39,967.08     | LO                             |                               |
| PILGRIM CIRCLE     | 0.08                           | 417.63        | 29         | 1,674.66  | <b>28.88</b> | Major Rehabilitation | \$80,383.74     | LO/CS/DE                       |                               |
| SHIRLEY AVENUE     | 0.33                           | 1,764.55      | 30         | 1,674.83  | <b>28.88</b> | Major Rehabilitation | \$80,392.01     | LO                             |                               |
| FIELD AVENUE       | 0.05                           | 282.82        | 28         | 879.87    | <b>28.88</b> | Major Rehabilitation | \$42,233.95     | LO/CS/DE                       |                               |
| AGNES TERRACE      | 0.18                           | 935.42        | 25         | 2,598.39  | <b>30.88</b> | Major Rehabilitation | \$124,722.50    | LO                             |                               |
| EDGAR STREET       | 0.06                           | 316.96        | 26         | 915.66    | <b>30.88</b> | Major Rehabilitation | \$43,951.73     | LO/CS/DE                       |                               |
| HOBSON STREET      | 0.27                           | 1,426.65      | 24         | 3,231.64  | <b>30.94</b> | Major Rehabilitation | \$155,118.58    | LO                             |                               |
| INDEPENDENCE DRIVE | 0.26                           | 1,374.66      | 30         | 4,582.21  | <b>30.97</b> | Major Rehabilitation | \$219,946.31    | LO                             |                               |
| LOCUST ROAD        | 0.17                           | 883.30        | 28         | 2,748.03  | <b>31.48</b> | Major Rehabilitation | \$131,905.64    | LO                             |                               |
| BUTTONWOOD DRIVE   | 0.26                           | 1,350.84      | 30         | 4,502.80  | <b>31.88</b> | Major Rehabilitation | \$216,134.49    | LO                             |                               |
| ADELAIDE AVENUE    | 0.25                           | 1,331.09      | 27         | 3,993.28  | <b>31.98</b> | Major Rehabilitation | \$191,677.53    | LO                             |                               |
| APPALOOSA DRIVE    | 0.27                           | 1,402.59      | 30         | 5,002.19  | <b>32.72</b> | Major Rehabilitation | \$240,105.33    | LO                             |                               |
| DERRY ROAD         | 0.38                           | 2,005.21      | 25         | 2,636.08  | <b>32.88</b> | Major Rehabilitation | \$126,531.70    | LO                             |                               |
| WINSTEAD AVENUE    | 0.09                           | 482.88        | 19         | 1,019.41  | <b>32.88</b> | Major Rehabilitation | \$48,931.90     | LO                             |                               |
| COLLINS STREET     | 0.06                           | 337.89        | 25         | 938.59    | <b>33.88</b> | Major Rehabilitation | \$45,052.44     | LO/CS/DE                       |                               |
| FULKERSON AVENUE   | 0.10                           | 550.69        | 25         | 1,529.70  | <b>33.88</b> | Major Rehabilitation | \$73,425.39     | LO                             |                               |
| INGLEWOOD TERRACE  | 0.09                           | 469.74        | 26         | 1,148.68  | <b>33.88</b> | Major Rehabilitation | \$55,136.87     | LO                             |                               |
| LONGWOOD TERRACE   | 0.04                           | 227.77        | 25         | 632.68    | <b>33.88</b> | Major Rehabilitation | \$30,368.85     | LO/CS/DE                       |                               |
| MAGUIRE STREET     | 0.10                           | 513.45        | 26         | 1,483.30  | <b>33.88</b> | Major Rehabilitation | \$71,198.24     | LO/CS/DE                       |                               |
| MEADOW STREET      | 0.03                           | 182.33        | 27         | 546.99    | <b>33.88</b> | Major Rehabilitation | \$26,255.68     | LO                             |                               |
| MORNINGSIDE DRIVE  | 0.15                           | 809.93        | 25         | 2,249.80  | <b>33.88</b> | Major Rehabilitation | \$107,990.23    | LO/CS/DE                       |                               |
| ROSSI STREET       | 0.17                           | 889.26        | 25         | 554.77    | <b>33.88</b> | Major Rehabilitation | \$26,629.05     | LO                             |                               |
| WESTWOOD STREET    | 0.08                           | 438.03        | 25         | 1,216.76  | <b>33.88</b> | Major Rehabilitation | \$58,404.46     | LO                             |                               |
| FRANCELLA ROAD     | 0.23                           | 1,228.02      | 30         | 4,093.40  | <b>33.92</b> | Major Rehabilitation | \$196,483.10    | LO                             |                               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name             | Length (Miles)                 | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Overall Repair       | Estimated Cost* | Functional Class Key           |                               |
|------------------|--------------------------------|---------------|------------|-----------|--------------|----------------------|-----------------|--------------------------------|-------------------------------|
|                  |                                |               |            |           |              |                      |                 | Composite Road Surface         |                               |
|                  |                                |               |            |           |              |                      |                 | Rating (0-100) for Entire Road | AR - Arterial      LO - Local |
| CO - Collector   | LO/CS/DE - Cul De Sac/Dead End |               |            |           |              |                      |                 |                                |                               |
| MARY LOU STREET  | 0.26                           | 1,348.27      | 31         | 4,239.68  | <b>34.68</b> | Major Rehabilitation | \$203,504.87    | LO                             |                               |
| ORCHARD STREET   | 0.16                           | 838.78        | 27         | 2,516.34  | <b>35.31</b> | Major Rehabilitation | \$120,784.20    | LO                             |                               |
| YOUNG FARM ROAD  | 0.18                           | 966.51        | 35         | 3,421.97  | <b>35.43</b> | Major Rehabilitation | \$164,254.68    | LO                             |                               |
| BELMONT STREET   | 0.13                           | 685.10        | 36         | 2,740.40  | <b>35.75</b> | Major Rehabilitation | \$131,539.24    | LO                             |                               |
| DEWEY STREET     | 0.21                           | 1,087.97      | 27         | 3,263.91  | <b>35.83</b> | Major Rehabilitation | \$156,667.46    | LO                             |                               |
| GARFIELD STREET  | 0.19                           | 1,012.04      | 28         | 3,148.57  | <b>36.03</b> | Major Rehabilitation | \$151,131.30    | LO                             |                               |
| HOUSTON AVENUE   | 0.26                           | 1,382.77      | 30         | 4,609.22  | <b>36.21</b> | Major Rehabilitation | \$221,242.42    | LO                             |                               |
| SCHOOL STREET    | 0.18                           | 930.47        | 35         | 3,618.49  | <b>36.82</b> | Major Rehabilitation | \$173,687.50    | LO                             |                               |
| ALLEN STREET     | 0.12                           | 610.04        | 22         | 1,491.21  | <b>36.88</b> | Major Rehabilitation | \$71,577.94     | LO                             |                               |
| TARA JEAN DRIVE  | 0.12                           | 624.94        | 26         | 1,805.38  | <b>36.88</b> | Major Rehabilitation | \$86,658.35     | LO/CS/DE                       |                               |
| WILLIAMS STREET  | 0.14                           | 748.82        | 21         | 1,747.26  | <b>37.88</b> | Major Rehabilitation | \$83,868.33     | LO                             |                               |
| LARCHWOOD ROAD   | 0.27                           | 1,428.75      | 26         | 4,127.50  | <b>37.96</b> | Major Rehabilitation | \$198,119.79    | LO                             |                               |
| CLIFTON ROAD     | 0.16                           | 844.21        | 18         | 1,688.42  | <b>38.58</b> | Major Rehabilitation | \$81,044.22     | LO                             |                               |
| ADAMS AVENUE     | 0.45                           | 2,364.30      | 21         | 5,516.71  | <b>38.88</b> | Major Rehabilitation | \$264,801.91    | LO                             |                               |
| ANNIS STREET     | 0.14                           | 744.67        | 26         | 2,151.27  | <b>38.88</b> | Major Rehabilitation | \$103,261.12    | LO                             |                               |
| AUTUMN LANE      | 0.12                           | 627.70        | 27         | 1,883.11  | <b>38.88</b> | Major Rehabilitation | \$90,389.10     | LO/CS/DE                       |                               |
| BENEFIT STREET   | 0.25                           | 1,321.94      | 26         | 2,022.72  | <b>38.88</b> | Major Rehabilitation | \$97,090.65     | LO                             |                               |
| CURRIER AVENUE   | 0.22                           | 1,137.36      | 22         | 1,952.80  | <b>38.88</b> | Major Rehabilitation | \$93,734.46     | LO                             |                               |
| DITSON PLACE     | 0.13                           | 689.18        | 30         | 2,297.27  | <b>38.88</b> | Major Rehabilitation | \$110,269.03    | LO                             |                               |
| EUCLID AVENUE    | 0.11                           | 584.22        | 25         | 1,622.83  | <b>38.88</b> | Major Rehabilitation | \$77,895.67     | LO                             |                               |
| GAGE STREET      | 0.28                           | 1,465.72      | 24         | 3,908.58  | <b>38.88</b> | Major Rehabilitation | \$187,611.75    | LO                             |                               |
| HOWE TERRACE     | 0.09                           | 461.51        | 26         | 1,333.26  | <b>38.88</b> | Major Rehabilitation | \$63,996.43     | LO                             |                               |
| LINDSAY LANE     | 0.11                           | 587.11        | 26         | 1,696.10  | <b>38.88</b> | Major Rehabilitation | \$81,412.84     | LO/CS/DE                       |                               |
| MARION STREET    | 0.15                           | 785.66        | 19         | 446.89    | <b>38.88</b> | Major Rehabilitation | \$21,450.72     | LO                             |                               |
| NORGATE ROAD     | 0.15                           | 788.86        | 28         | 2,267.16  | <b>38.88</b> | Major Rehabilitation | \$108,823.63    | LO                             |                               |
| PHIPPEN STREET   | 0.06                           | 339.87        | 24         | 623.91    | <b>38.88</b> | Major Rehabilitation | \$29,947.77     | LO                             |                               |
| PINEHURST AVENUE | 0.34                           | 1,788.10      | 24         | 4,768.27  | <b>38.88</b> | Major Rehabilitation | \$228,876.80    | LO                             |                               |
| ROSEWOOD ROAD    | 0.07                           | 378.85        | 25         | 1,052.35  | <b>38.88</b> | Major Rehabilitation | \$50,512.80     | CO                             |                               |
| SANDLEWOOD LANE  | 0.12                           | 612.94        | 25         | 1,702.60  | <b>38.88</b> | Major Rehabilitation | \$81,724.86     | LO                             |                               |
| SHELDON STREET   | 0.24                           | 1,281.10      | 24         | 1,333.62  | <b>38.88</b> | Major Rehabilitation | \$64,013.99     | LO                             |                               |
| SPENCER STREET   | 0.16                           | 842.02        | 23         | 1,276.94  | <b>38.88</b> | Major Rehabilitation | \$61,292.90     | LO                             |                               |
| TREETOP WAY      | 0.15                           | 796.44        | 26         | 2,764.27  | <b>38.88</b> | Major Rehabilitation | \$132,685.15    | LO/CS/DE                       |                               |
| WAYSIDE AVENUE   | 0.10                           | 546.73        | 23         | 1,397.20  | <b>38.88</b> | Major Rehabilitation | \$67,065.81     | LO                             |                               |
| WILLOW STREET    | 0.06                           | 309.93        | 27         | 929.78    | <b>38.88</b> | Major Rehabilitation | \$44,629.31     | LO                             |                               |
| BROOKFIELD ROAD  | 0.15                           | 774.36        | 26         | 2,237.04  | <b>39.08</b> | Major Rehabilitation | \$107,377.74    | LO                             |                               |
| KENDALL STREET   | 0.14                           | 713.28        | 33         | 2,615.37  | <b>39.15</b> | Major Rehabilitation | \$125,537.93    | LO                             |                               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name             | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Overall Repair       | Functional Class Key           |                |
|------------------|----------------|---------------|------------|-----------|--------------|----------------------|--------------------------------|----------------|
|                  |                |               |            |           |              |                      | Composite Road Surface         |                |
|                  |                |               |            |           |              |                      | Rating (0-100) for Entire Road | CO - Collector |
| GRIFFIN STREET   | 0.09           | 488.57        | 22         | 1,194.29  | <b>39.88</b> | Major Rehabilitation | \$57,326.03                    | LO/CS/DE       |
| HAROUN LANE      | 0.07           | 375.13        | 28         | 1,167.07  | <b>39.88</b> | Major Rehabilitation | \$56,019.32                    | LO/CS/DE       |
| LINDA AVENUE     | 0.12           | 613.83        | 29         | 1,977.91  | <b>39.88</b> | Major Rehabilitation | \$94,939.46                    | LO             |
| SAVOY STREET     | 0.02           | 127.92        | 20         | 284.26    | <b>39.88</b> | Major Rehabilitation | \$13,644.50                    | LO             |
| ARTHUR STREET    | 0.30           | 1,596.81      | 26         | 4,753.83  | <b>39.99</b> | Major Rehabilitation | \$228,183.98                   | LO             |
| BUCO AVENUE      | 0.12           | 615.50        | 23         | 1,572.94  | <b>40.09</b> | Major Rehabilitation | \$75,501.09                    | LO             |
| ELANE AVENUE     | 0.21           | 1,130.47      | 23         | 2,888.98  | <b>40.58</b> | Major Rehabilitation | \$138,671.08                   | LO             |
| QUEEN AVENUE     | 0.24           | 1,269.33      | 27         | 3,807.98  | <b>40.61</b> | Major Rehabilitation | \$182,783.24                   | LO             |
| CORONET AVENUE   | 0.15           | 787.85        | 27         | 2,363.54  | <b>40.78</b> | Major Rehabilitation | \$113,449.80                   | LO             |
| CLOSSON COURT    | 0.09           | 452.66        | 28         | 1,408.27  | <b>40.88</b> | Major Rehabilitation | \$67,597.05                    | LO             |
| HARDY STREET     | 0.08           | 448.70        | 26         | 1,296.25  | <b>40.88</b> | Major Rehabilitation | \$62,219.82                    | LO             |
| MEADOWBROOK ROAD | 0.13           | 705.04        | 29         | 965.92    | <b>40.88</b> | Major Rehabilitation | \$46,364.05                    | LO             |
| WALNUT STREET    | 0.04           | 188.71        | 23         | 482.25    | <b>40.88</b> | Major Rehabilitation | \$23,147.83                    | LO             |
| PINEWOOD ROAD    | 0.22           | 1,176.62      | 26         | 3,399.11  | <b>41.14</b> | Major Rehabilitation | \$163,157.45                   | LO             |
| CENTRAL STREET   | 0.18           | 939.92        | 23         | 2,402.01  | <b>41.17</b> | Major Rehabilitation | \$115,296.44                   | LO             |
| MILK AVENUE      | 0.19           | 992.99        | 24         | 2,647.96  | <b>41.28</b> | Major Rehabilitation | \$127,102.08                   | LO             |
| AUSTIN STREET    | 0.09           | 484.17        | 17         | 914.55    | <b>41.31</b> | Major Rehabilitation | \$43,898.47                    | LO             |
| CARRIE AVENUE    | 0.11           | 590.49        | 26         | 2,278.91  | <b>41.73</b> | Major Rehabilitation | \$109,387.45                   | LO             |
| BLACKBERRY LANE  | 0.25           | 1,336.66      | 26         | 3,861.47  | <b>41.88</b> | Major Rehabilitation | \$185,350.48                   | LO             |
| WINDSOR STREET   | 0.15           | 780.91        | 26         | 2,255.97  | <b>42.03</b> | Major Rehabilitation | \$108,286.54                   | LO             |
| TILTON STREET    | 0.12           | 652.21        | 18         | 1,304.43  | <b>42.05</b> | Major Rehabilitation | \$62,612.41                    | LO             |
| JOSEPHINE AVENUE | 0.16           | 844.28        | 25         | 2,345.22  | <b>42.29</b> | Major Rehabilitation | \$112,570.51                   | LO             |
| HILLTOP ROAD     | 0.06           | 315.02        | 21         | 735.05    | <b>42.88</b> | Major Rehabilitation | \$35,282.62                    | LO/CS/DE       |
| CAPITOL STREET   | 0.39           | 2,041.68      | 28         | 6,351.89  | <b>43.49</b> | Major Rehabilitation | \$304,890.87                   | LO             |
| RIVERDALE STREET | 0.48           | 2,531.60      | 37         | 10,407.71 | <b>43.88</b> | Major Rehabilitation | \$499,569.86                   | LO             |
| ALVIN STREET     | 0.18           | 954.08        | 26         | 1,736.18  | <b>43.88</b> | Major Rehabilitation | \$83,336.59                    | LO             |
| BAILEY STREET    | 0.17           | 878.43        | 24         | 801.04    | <b>43.88</b> | Major Rehabilitation | \$38,449.72                    | LO             |
| LINTON AVENUE    | 0.07           | 358.29        | 27         | 1,074.88  | <b>43.88</b> | Major Rehabilitation | \$51,594.04                    | LO/CS/DE       |
| LIPPOLD STREET   | 0.17           | 918.97        | 26         | 2,654.79  | <b>43.88</b> | Major Rehabilitation | \$127,429.82                   | LO             |
| LONGWOOD DRIVE   | 0.10           | 502.44        | 28         | 1,563.16  | <b>43.88</b> | Major Rehabilitation | \$75,031.48                    | LO             |
| LORING ROAD      | 0.14           | 745.37        | 23         | 826.25    | <b>43.88</b> | Major Rehabilitation | \$39,659.91                    | LO             |
| PENOBCOTT CIRCLE | 0.13           | 700.17        | 25         | 1,944.92  | <b>43.88</b> | Major Rehabilitation | \$93,355.99                    | LO/CS/DE       |
| ROSELAND STREET  | 0.06           | 317.64        | 26         | 917.61    | <b>43.88</b> | Major Rehabilitation | \$44,045.39                    | LO/CS/DE       |
| VINCENT AVENUE   | 0.24           | 1,268.83      | 28         | 1,144.36  | <b>43.88</b> | Major Rehabilitation | \$54,929.14                    | LO             |
| BOSTON STREET    | 0.27           | 1,416.05      | 28         | 3,854.57  | <b>43.95</b> | Major Rehabilitation | \$185,019.31                   | LO             |
| THISSELL STREET  | 0.15           | 798.56        | 27         | 2,395.69  | <b>44.12</b> | Major Rehabilitation | \$114,992.93                   | LO             |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name             | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Comp. RSR                      | Functional Class Key |                  |
|------------------|----------------|---------------|------------|-----------|--------------|--------------------------------|----------------------|------------------|
|                  |                |               |            |           |              | Composite Road Surface         | AR - Arterial        |                  |
|                  |                |               |            |           |              | Rating (0-100) for Entire Road | LO - Local           |                  |
| Name             | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Overall Repair                 | Estimated Cost*      | Functional Class |
| CLAYTON AVENUE   | 0.45           | 2,353.09      | 32         | 8,366.56  | <b>44.58</b> | Major Rehabilitation           | \$401,594.65         | LO               |
| COMET ROAD       | 0.51           | 2,671.84      | 25         | 7,421.77  | <b>44.67</b> | Major Rehabilitation           | \$356,244.76         | LO               |
| BARTLETT ROAD    | 0.19           | 1,020.10      | 24         | 3,280.05  | <b>44.83</b> | Major Rehabilitation           | \$157,442.54         | LO               |
| OAK KNOLL ROAD   | 0.26           | 1,390.22      | 25         | 4,038.33  | <b>44.83</b> | Major Rehabilitation           | \$193,839.67         | LO               |
| BRIDGE STREET    | 0.08           | 408.78        | 18         | 817.57    | <b>44.88</b> | Major Rehabilitation           | \$39,243.15          | LO               |
| PARK AVENUE      | 0.05           | 281.37        | 24         | 750.32    | <b>44.88</b> | Major Rehabilitation           | \$36,015.24          | LO/CS/DE         |
| PHILLIPS STREET  | 0.32           | 1,671.04      | 26         | 4,827.45  | <b>44.88</b> | Major Rehabilitation           | \$231,717.37         | LO               |
| BROWN STREET     | 0.39           | 2,057.31      | 36         | 8,229.24  | <b>45.09</b> | Major Rehabilitation           | \$395,003.63         | CO               |
| NEWPORT STREET   | 0.30           | 1,609.85      | 29         | 5,187.31  | <b>45.09</b> | Major Rehabilitation           | \$248,990.76         | LO               |
| ASHLAND AVENUE   | 0.43           | 2,265.35      | 27         | 6,796.06  | <b>45.21</b> | Major Rehabilitation           | \$326,211.03         | LO               |
| SWAN AVENUE      | 0.29           | 1,546.33      | 26         | 2,172.69  | <b>45.24</b> | Major Rehabilitation           | \$104,289.13         | LO               |
| VARNIAI STREET   | 0.35           | 1,826.87      | 26         | 5,277.62  | <b>45.26</b> | Major Rehabilitation           | \$253,325.56         | LO               |
| MAPLEWOOD AVENUE | 0.34           | 1,821.52      | 28         | 5,666.96  | <b>45.32</b> | Major Rehabilitation           | \$272,013.90         | LO               |
| DAWES STREET     | 0.10           | 540.59        | 26         | 1,561.70  | <b>45.34</b> | Major Rehabilitation           | \$74,961.64          | LO               |
| BURNHAM ROAD     | 0.40           | 2,105.64      | 36         | 8,422.57  | <b>45.37</b> | Major Rehabilitation           | \$404,283.22         | CO               |
| CAMDEN STREET    | 0.28           | 1,482.97      | 28         | 4,613.68  | <b>45.38</b> | Major Rehabilitation           | \$221,456.62         | LO               |
| FLORENCE ROAD    | 0.12           | 658.61        | 28         | 2,049.01  | <b>45.38</b> | Major Rehabilitation           | \$98,352.28          | LO               |
| BOYLSTON STREET  | 0.20           | 1,064.90      | 27         | 3,194.70  | <b>45.65</b> | Major Rehabilitation           | \$153,345.44         | LO               |
| HIDEAWAY LANE    | 0.37           | 1,937.59      | 26         | 5,597.47  | <b>45.82</b> | Major Rehabilitation           | \$268,678.53         | LO               |
| ASHFORD STREET   | 0.24           | 1,291.73      | 26         | 2,813.84  | <b>45.82</b> | Major Rehabilitation           | \$135,064.38         | LO               |
| ADELE PLACE      | 0.03           | 181.42        | 28         | 564.43    | <b>45.88</b> | Major Rehabilitation           | \$27,092.60          | LO               |
| WOEKEL TERRACE   | 0.07           | 349.40        | 28         | 1,087.03  | <b>45.88</b> | Major Rehabilitation           | \$52,177.66          | LO/CS/DE         |
| THORNTON AVENUE  | 0.30           | 1,573.14      | 24         | 4,195.04  | <b>46.56</b> | Major Rehabilitation           | \$201,361.84         | LO               |
| WOBURN STREET    | 0.19           | 1,026.37      | 21         | 2,131.79  | <b>46.70</b> | Major Rehabilitation           | \$102,325.82         | LO               |
| ABBY ROAD        | 0.26           | 1,384.44      | 26         | 3,999.49  | <b>46.76</b> | Major Rehabilitation           | \$191,975.71         | LO               |
| ANNA TERRACE     | 0.04           | 229.61        | 26         | 663.33    | <b>46.88</b> | Major Rehabilitation           | \$31,839.89          | LO/CS/DE         |
| ANNETTE STREET   | 0.14           | 721.14        | 28         | 2,243.56  | <b>46.88</b> | Major Rehabilitation           | \$107,690.68         | LO               |
| EMSLEY TERRACE   | 0.48           | 2,527.44      | 30         | 859.54    | <b>46.88</b> | Major Rehabilitation           | \$41,258.12          | LO               |
| HOBART ROAD      | 0.13           | 708.26        | 26         | 2,046.07  | <b>46.88</b> | Major Rehabilitation           | \$98,211.51          | LO               |
| LAVOIE AVENUE    | 0.07           | 384.94        | 24         | 1,026.52  | <b>46.88</b> | Major Rehabilitation           | \$49,272.80          | LO               |
| MILAN ROAD       | 0.10           | 504.49        | 20         | 609.19    | <b>46.88</b> | Major Rehabilitation           | \$29,241.27          | LO               |
| SCHLEY STREET    | 0.17           | 917.71        | 25         | 1,388.44  | <b>46.88</b> | Major Rehabilitation           | \$66,645.32          | LO               |
| VINE STREET      | 0.08           | 412.24        | 22         | 1,007.69  | <b>46.88</b> | Major Rehabilitation           | \$48,369.31          | LO/CS/DE         |
| BARRVIEW CIRCLE  | 0.10           | 513.51        | 26         | 1,483.49  | <b>46.88</b> | Major Rehabilitation           | \$71,207.31          | LO/CS/DE         |
| SWAN STREET      | 0.08           | 424.44        | 33         | 1,556.29  | <b>46.88</b> | Major Rehabilitation           | \$74,702.12          | LO               |
| GREEN STREET     | 0.23           | 1,212.97      | 27         | 3,638.91  | <b>47.07</b> | Major Rehabilitation           | \$174,667.51         | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name              | Length (Miles)                 | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Overall Repair       | Estimated Cost* | Functional Class Key           |                               |
|-------------------|--------------------------------|---------------|------------|-----------|--------------|----------------------|-----------------|--------------------------------|-------------------------------|
|                   |                                |               |            |           |              |                      |                 | Composite Road Surface         |                               |
|                   |                                |               |            |           |              |                      |                 | Rating (0-100) for Entire Road | AR - Arterial      LO - Local |
| CO - Collector    | LO/CS/DE - Cul De Sac/Dead End |               |            |           |              |                      |                 |                                |                               |
| HORNE STREET      | 0.17                           | 913.94        | 24         | 1,324.28  | <b>47.19</b> | Major Rehabilitation | \$63,565.37     | LO                             |                               |
| KENSINGTON AVENUE | 0.34                           | 1,787.45      | 26         | 3,817.08  | <b>47.19</b> | Major Rehabilitation | \$183,219.75    | LO/CS/DE                       |                               |
| EDGEWOOD AVENUE   | 0.65                           | 3,446.63      | 31         | 12,648.33 | <b>47.71</b> | Major Rehabilitation | \$607,119.80    | LO                             |                               |
| TREMONT STREET    | 0.14                           | 723.42        | 24         | 1,743.15  | <b>47.73</b> | Major Rehabilitation | \$83,671.30     | LO                             |                               |
| BALDWIN STREET    | 0.11                           | 589.91        | 26         | 1,156.65  | <b>47.88</b> | Major Rehabilitation | \$55,519.42     | LO                             |                               |
| JOY TERRACE       | 0.15                           | 770.92        | 20         | 1,713.16  | <b>47.88</b> | Major Rehabilitation | \$82,231.68     | LO/CS/DE                       |                               |
| GLENWOOD AVENUE   | 0.12                           | 644.03        | 27         | 1,535.88  | <b>47.88</b> | Major Rehabilitation | \$73,722.08     | LO                             |                               |
| MERRIMACK ROAD    | 0.23                           | 1,234.05      | 21         | 2,879.44  | <b>47.91</b> | Major Rehabilitation | \$138,213.34    | LO                             |                               |
| ARMSTRONG AVENUE  | 0.29                           | 1,521.24      | 23         | 3,814.25  | <b>48.21</b> | Major Rehabilitation | \$183,084.01    | LO                             |                               |
| BRIDGHAM STREET   | 0.23                           | 1,214.16      | 21         | 2,132.21  | <b>48.40</b> | Major Rehabilitation | \$102,346.14    | LO                             |                               |
| KING STREET       | 0.16                           | 823.26        | 27         | 2,469.78  | <b>48.48</b> | Major Rehabilitation | \$118,549.49    | LO                             |                               |
| TENNEY STREET     | 0.36                           | 1,890.76      | 27         | 5,672.27  | <b>48.63</b> | Major Rehabilitation | \$272,268.90    | LO                             |                               |
| COLUMBUS AVENUE   | 0.12                           | 632.21        | 27         | 2,382.48  | <b>48.72</b> | Major Rehabilitation | \$114,359.05    | LO                             |                               |
| BIRCH AVENUE      | 0.20                           | 1,071.86      | 20         | 2,381.91  | <b>48.88</b> | Major Rehabilitation | \$114,331.44    | LO                             |                               |
| COURT STREET      | 0.09                           | 473.45        | 28         | 1,472.96  | <b>48.88</b> | Major Rehabilitation | \$70,701.88     | LO                             |                               |
| EMERSON AVENUE    | 0.16                           | 832.68        | 29         | 1,294.86  | <b>48.88</b> | Major Rehabilitation | \$62,153.52     | LO                             |                               |
| MERRILL TERRACE   | 0.05                           | 250.37        | 26         | 723.30    | <b>48.88</b> | Major Rehabilitation | \$34,718.45     | LO                             |                               |
| UPLAND STREET     | 0.09                           | 487.58        | 25         | 1,354.39  | <b>48.88</b> | Major Rehabilitation | \$65,010.56     | LO                             |                               |
| APPLEWOOD LANE    | 0.25                           | 1,302.87      | 25         | 3,619.09  | <b>48.88</b> | Major Rehabilitation | \$173,716.39    | LO                             |                               |
| OAKSIDE AVENUE    | 0.47                           | 2,507.30      | 23         | 6,407.54  | <b>49.34</b> | Major Rehabilitation | \$307,562.12    | LO                             |                               |
| UNIVERSITY LANE   | 0.27                           | 1,436.17      | 26         | 4,148.93  | <b>49.49</b> | Major Rehabilitation | \$199,148.66    | LO                             |                               |
| CHURCH STREET     | 0.13                           | 703.27        | 29         | 2,266.09  | <b>49.56</b> | Major Rehabilitation | \$108,772.40    | LO                             |                               |
| MAYFLOWER STREET  | 0.06                           | 312.19        | 26         | 901.89    | <b>49.64</b> | Major Rehabilitation | \$43,290.79     | LO                             |                               |
| BLUEBERRY LANE    | 0.32                           | 1,708.00      | 28         | 5,313.77  | <b>49.88</b> | Major Rehabilitation | \$255,060.89    | LO                             |                               |
| BRUCE STREET      | 0.15                           | 809.72        | 23         | 2,069.28  | <b>49.88</b> | Major Rehabilitation | \$99,325.22     | LO/CS/DE                       |                               |
| CLEMENTI LANE     | 0.52                           | 2,747.92      | 26         | 7,938.42  | <b>49.88</b> | Major Rehabilitation | \$381,044.32    | LO                             |                               |
| FALMOUTH STREET   | 0.13                           | 701.34        | 25         | 1,948.18  | <b>49.88</b> | Major Rehabilitation | \$93,512.62     | LO                             |                               |
| DRUID HILL AVENUE | 0.75                           | 3,934.08      | 22         | 3,034.19  | <b>50.17</b> | Minor Rehabilitation | \$54,615.36     | LO                             |                               |
| SYCAMORE ROAD     | 0.42                           | 2,243.84      | 30         | 7,479.48  | <b>50.18</b> | Minor Rehabilitation | \$134,630.63    | LO                             |                               |
| STEVENS STREET    | 0.32                           | 1,682.15      | 29         | 5,420.27  | <b>50.59</b> | Minor Rehabilitation | \$97,564.84     | LO                             |                               |
| ELSMERE AVENUE    | 0.14                           | 717.39        | 30         | 2,391.29  | <b>50.73</b> | Minor Rehabilitation | \$43,043.15     | LO                             |                               |
| ARABIAN DRIVE     | 0.08                           | 417.86        | 24         | 1,539.82  | <b>50.88</b> | Minor Rehabilitation | \$27,716.69     | LO/CS/DE                       |                               |
| BEEDLE TERRACE    | 0.06                           | 329.94        | 26         | 953.16    | <b>50.88</b> | Minor Rehabilitation | \$17,156.91     | LO                             |                               |
| BREEN AVENUE      | 0.20                           | 1,039.23      | 21         | 2,424.88  | <b>50.88</b> | Minor Rehabilitation | \$43,647.85     | LO                             |                               |
| CALLAHAN STREET   | 0.09                           | 493.32        | 20         | 1,096.28  | <b>50.88</b> | Minor Rehabilitation | \$19,732.99     | LO                             |                               |
| DURRELL STREET    | 0.11                           | 596.36        | 28         | 1,855.33  | <b>50.88</b> | Minor Rehabilitation | \$33,395.89     | LO                             |                               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name               | Length (Miles)                 | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair       | Estimated Cost* | Functional Class Key   |            |
|--------------------|--------------------------------|---------------|------------|-----------|-----------|----------------------|-----------------|------------------------|------------|
|                    |                                |               |            |           |           |                      |                 | Composite Road Surface |            |
|                    |                                |               |            |           |           |                      |                 | AR - Arterial          | LO - Local |
| CO - Collector     | LO/CS/DE - Cul De Sac/Dead End |               |            |           |           |                      |                 |                        |            |
| ECHO LANE          | 0.10                           | 502.65        | 27         | 1,935.11  | 50.88     | Minor Rehabilitation | \$34,831.90     | LO/CS/DE               |            |
| HAMPSHIRE CIRCLE   | 0.16                           | 858.26        | 25         | 2,384.05  | 50.88     | Minor Rehabilitation | \$42,912.81     | LO                     |            |
| KIRK STREET        | 0.14                           | 740.33        | 36         | 2,961.33  | 50.88     | Minor Rehabilitation | \$53,303.85     | LO                     |            |
| LEXINGTON AVENUE   | 0.20                           | 1,059.99      | 23         | 765.99    | 50.88     | Minor Rehabilitation | \$13,787.78     | LO                     |            |
| OAK RIDGE STREET   | 0.14                           | 756.56        | 29         | 2,437.81  | 50.88     | Minor Rehabilitation | \$43,880.55     | LO                     |            |
| STADIUM ROAD       | 0.13                           | 710.06        | 25         | 1,282.98  | 50.88     | Minor Rehabilitation | \$23,093.65     | LO                     |            |
| THOMAS ROAD        | 0.29                           | 1,512.39      | 25         | 4,201.09  | 50.88     | Minor Rehabilitation | \$75,619.67     | LO/CS/DE               |            |
| WOODLAND CIRCLE    | 0.17                           | 922.54        | 30         | 3,075.14  | 50.88     | Minor Rehabilitation | \$55,352.58     | LO                     |            |
| ASHTON PLACE       | 0.06                           | 306.52        | 27         | 919.57    | 50.88     | Minor Rehabilitation | \$16,552.25     | LO                     |            |
| HOLLY STREET       | 0.07                           | 367.67        | 23         | 939.60    | 50.88     | Minor Rehabilitation | \$16,912.82     | LO                     |            |
| BUTTERNUT LANE     | 0.99                           | 5,244.84      | 25         | 14,569.01 | 51.25     | Minor Rehabilitation | \$262,242.11    | LO                     |            |
| FAIRVIEW AVENUE    | 0.17                           | 872.89        | 25         | 2,420.32  | 51.53     | Minor Rehabilitation | \$43,565.71     | LO/CS/DE               |            |
| CENTER STREET      | 0.37                           | 1,940.38      | 35         | 7,325.93  | 51.58     | Minor Rehabilitation | \$131,866.67    | LO                     |            |
| CELIA CIRCLE       | 0.10                           | 537.56        | 26         | 1,552.96  | 51.88     | Minor Rehabilitation | \$27,953.27     | LO                     |            |
| DANTON DRIVE       | 0.91                           | 4,793.68      | 30         | 15,978.92 | 52.08     | Minor Rehabilitation | \$287,620.64    | LO/CS/DE               |            |
| FREEPORT AVENUE    | 0.18                           | 933.69        | 25         | 1,759.92  | 52.09     | Minor Rehabilitation | \$31,678.61     | LO                     |            |
| MILLER STREET      | 0.30                           | 1,598.43      | 26         | 4,617.68  | 52.12     | Minor Rehabilitation | \$83,118.21     | LO                     |            |
| CHASE STREET       | 0.16                           | 858.21        | 24         | 2,288.57  | 52.83     | Minor Rehabilitation | \$41,194.18     | LO                     |            |
| BRIDLE PATH LANE   | 0.89                           | 4,694.38      | 29         | 15,126.35 | 53.10     | Minor Rehabilitation | \$272,274.33    | LO/CS/DE               |            |
| ODILE STREET       | 0.13                           | 684.04        | 21         | 1,596.08  | 53.17     | Minor Rehabilitation | \$28,729.50     | LO                     |            |
| CAMERON WAY        | 0.17                           | 873.56        | 25         | 2,850.65  | 53.63     | Minor Rehabilitation | \$51,311.64     | LO                     |            |
| WINTER HILL LANE   | 0.08                           | 400.35        | 22         | 1,407.87  | 53.88     | Minor Rehabilitation | \$25,341.75     | LO/CS/DE               |            |
| ATKINSON STREET    | 0.60                           | 3,193.53      | 24         | 8,516.08  | 53.88     | Minor Rehabilitation | \$153,289.45    | LO                     |            |
| BENTLEY CIRCLE     | 0.11                           | 581.88        | 26         | 1,680.99  | 53.88     | Minor Rehabilitation | \$30,257.75     | LO/CS/DE               |            |
| BRADLEY AVENUE     | 0.14                           | 749.01        | 25         | 559.34    | 53.88     | Minor Rehabilitation | \$10,068.09     | LO                     |            |
| CARLETON STREET    | 0.18                           | 933.87        | 28         | 2,905.39  | 53.88     | Minor Rehabilitation | \$52,296.93     | LO                     |            |
| CHADWICK STREET    | 0.09                           | 454.26        | 26         | 1,312.29  | 53.88     | Minor Rehabilitation | \$23,621.26     | LO                     |            |
| CLOVER STREET      | 0.05                           | 261.76        | 23         | 668.93    | 53.88     | Minor Rehabilitation | \$12,040.82     | LO                     |            |
| COTTAGE STREET     | 0.11                           | 591.20        | 22         | 1,445.15  | 53.88     | Minor Rehabilitation | \$26,012.62     | LO                     |            |
| EDWARDS AVENUE     | 0.06                           | 298.73        | 29         | 962.57    | 53.88     | Minor Rehabilitation | \$17,326.22     | LO/CS/DE               |            |
| GRASSMERE AVENUE   | 0.04                           | 234.22        | 28         | 728.69    | 53.88     | Minor Rehabilitation | \$13,116.46     | LO/CS/DE               |            |
| MELISSA CIRCLE     | 0.06                           | 336.78        | 26         | 1,405.27  | 53.88     | Minor Rehabilitation | \$25,294.90     | LO/CS/DE               |            |
| ORMONDE ROAD       | 0.20                           | 1,055.37      | 18         | 1,343.02  | 53.88     | Minor Rehabilitation | \$24,174.38     | LO                     |            |
| PHEASANT HILL LANE | 0.52                           | 2,725.95      | 26         | 7,874.97  | 53.88     | Minor Rehabilitation | \$141,749.54    | LO/CS/DE               |            |
| TUDOR STREET       | 0.22                           | 1,143.76      | 25         | 3,177.10  | 53.88     | Minor Rehabilitation | \$57,187.81     | LO                     |            |
| CAUSEWAY STREET    | 0.22                           | 1,165.26      | 21         | 2,718.94  | 54.41     | Minor Rehabilitation | \$48,940.90     | LO                     |            |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair       | Estimated Cost* | Functional Class Key           |               |
|-------------------|----------------|---------------|------------|-----------|-----------|----------------------|-----------------|--------------------------------|---------------|
|                   |                |               |            |           |           |                      |                 | Composite Road Surface         | AR - Arterial |
|                   |                |               |            |           |           |                      |                 | Rating (0-100) for Entire Road | LO - Local    |
| RANDOLPH AVENUE   | 0.20           | 1,033.15      | 25         | 2,869.86  | 54.42     | Minor Rehabilitation | \$51,657.45     |                                | LO            |
| TAYLOR STREET     | 0.20           | 1,038.77      | 24         | 2,770.05  | 54.42     | Minor Rehabilitation | \$49,860.82     |                                | LO            |
| MILK STREET       | 1.08           | 5,722.28      | 34         | 21,617.51 | 54.52     | Minor Rehabilitation | \$389,115.20    |                                | CO            |
| KIMBALL ROAD      | 0.43           | 2,258.74      | 24         | 3,212.05  | 54.60     | Minor Rehabilitation | \$57,816.91     |                                | LO            |
| WOODBURN DRIVE    | 0.94           | 4,985.49      | 29         | 16,064.36 | 54.82     | Minor Rehabilitation | \$289,158.50    |                                | LO            |
| CARROLL STREET    | 0.09           | 466.74        | 29         | 1,503.94  | 54.88     | Minor Rehabilitation | \$27,070.95     |                                | LO            |
| FORESIDE STREET   | 0.11           | 587.91        | 26         | 1,698.41  | 54.88     | Minor Rehabilitation | \$30,571.46     |                                | LO            |
| MERRILL STREET    | 0.12           | 645.08        | 26         | 1,863.56  | 54.88     | Minor Rehabilitation | \$33,544.08     |                                | LO            |
| THAYER STREET     | 0.18           | 957.19        | 19         | 1,004.73  | 54.94     | Minor Rehabilitation | \$18,085.22     |                                | LO            |
| TYLER STREET      | 1.62           | 8,556.96      | 26         | 24,720.11 | 55.16     | Minor Rehabilitation | \$444,961.98    |                                | LO            |
| HEMENWAY STREET   | 0.14           | 734.40        | 24         | 1,958.41  | 55.46     | Minor Rehabilitation | \$35,251.33     |                                | LO            |
| BROOK STREET      | 0.71           | 3,738.93      | 28         | 10,195.14 | 55.71     | Minor Rehabilitation | \$183,512.46    |                                | LO            |
| BEECHNUT STREET   | 0.08           | 439.72        | 29         | 1,416.89  | 55.88     | Minor Rehabilitation | \$25,503.98     |                                | LO            |
| COUNTRY LAKE ROAD | 0.20           | 1,066.49      | 26         | 3,080.97  | 55.88     | Minor Rehabilitation | \$55,457.39     |                                | LO            |
| HUDSON STREET     | 0.09           | 453.91        | 25         | 1,260.87  | 55.88     | Minor Rehabilitation | \$22,695.70     |                                | LO/CS/DE      |
| MAYFIELD AVENUE   | 0.05           | 239.49        | 21         | 558.81    | 55.88     | Minor Rehabilitation | \$10,058.50     |                                | LO/CS/DE      |
| LORENZO CIRCLE    | 0.56           | 2,933.36      | 30         | 9,777.88  | 56.18     | Minor Rehabilitation | \$176,001.85    |                                | LO            |
| HAZEL STREET      | 0.30           | 1,558.66      | 24         | 4,156.43  | 56.20     | Minor Rehabilitation | \$74,815.72     |                                | LO            |
| MEMORIAL DRIVE    | 0.36           | 1,897.29      | 29         | 6,113.50  | 56.22     | Minor Rehabilitation | \$110,043.05    |                                | LO            |
| HIGH STREET       | 0.26           | 1,393.83      | 31         | 4,795.54  | 56.53     | Minor Rehabilitation | \$86,319.78     |                                | LO            |
| WESTLAND STREET   | 0.16           | 828.64        | 26         | 2,347.91  | 56.57     | Minor Rehabilitation | \$42,262.38     |                                | LO/CS/DE      |
| ALBION STREET     | 0.28           | 1,494.41      | 27         | 4,483.23  | 56.57     | Minor Rehabilitation | \$80,698.22     |                                | LO            |
| BYRON AVENUE      | 0.09           | 461.33        | 24         | 1,230.21  | 56.70     | Minor Rehabilitation | \$22,143.79     |                                | LO            |
| FOX RUN LANE      | 0.07           | 393.08        | 27         | 1,640.94  | 56.88     | Minor Rehabilitation | \$29,536.88     |                                | LO/CS/DE      |
| SCHERIG STREET    | 0.14           | 744.48        | 22         | 598.23    | 56.88     | Minor Rehabilitation | \$10,768.20     |                                | LO            |
| WESTWIND DRIVE    | 0.50           | 2,625.63      | 26         | 7,993.15  | 56.88     | Minor Rehabilitation | \$143,876.77    |                                | LO/CS/DE      |
| SORRENTO AVENUE   | 0.36           | 1,886.48      | 24         | 5,114.28  | 56.96     | Minor Rehabilitation | \$92,056.97     |                                | LO            |
| AMES STREET       | 0.35           | 1,848.79      | 28         | 5,751.78  | 57.12     | Minor Rehabilitation | \$103,532.13    |                                | LO            |
| LONGVIEW TERRACE  | 0.33           | 1,737.54      | 34         | 6,564.06  | 57.27     | Minor Rehabilitation | \$118,153.01    |                                | LO            |
| ONEIDA STREET     | 0.23           | 1,191.38      | 19         | 2,515.13  | 57.38     | Minor Rehabilitation | \$45,272.36     |                                | LO            |
| DALE STREET       | 0.14           | 717.63        | 23         | 1,833.95  | 57.61     | Minor Rehabilitation | \$33,011.02     |                                | LO            |
| SIMONE STREET     | 0.21           | 1,116.13      | 24         | 2,976.34  | 57.88     | Minor Rehabilitation | \$53,574.17     |                                | LO            |
| AUBURN STREET     | 0.12           | 612.97        | 25         | 1,702.69  | 57.88     | Minor Rehabilitation | \$30,648.43     |                                | LO            |
| BRIARCLIFF DRIVE  | 0.15           | 799.77        | 26         | 2,310.44  | 57.88     | Minor Rehabilitation | \$41,587.90     |                                | LO            |
| WOODLAND STREET   | 0.78           | 4,100.42      | 29         | 13,212.47 | 57.89     | Minor Rehabilitation | \$237,824.45    |                                | AR            |
| HAVERHILL STREET  | 0.83           | 4,384.66      | 40         | 19,487.38 | 58.02     | Minor Rehabilitation | \$350,772.85    |                                | AR            |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair       | Estimated Cost* | Functional Class Key           |               |
|--------------------|----------------|---------------|------------|-----------|-----------|----------------------|-----------------|--------------------------------|---------------|
|                    |                |               |            |           |           |                      |                 | Composite Road Surface         | AR - Arterial |
|                    |                |               |            |           |           |                      |                 | Rating (0-100) for Entire Road | LO - Local    |
| BROOKDALE AVENUE   | 0.35           | 1,873.83      | 24         | 4,123.44  | 58.18     | Minor Rehabilitation | \$74,221.84     |                                | LO            |
| BEVERLY STREET     | 0.13           | 707.32        | 23         | 1,807.58  | 58.26     | Minor Rehabilitation | \$32,536.52     |                                | LO            |
| CHANNING STREET    | 0.12           | 632.97        | 25         | 1,758.26  | 58.68     | Minor Rehabilitation | \$31,648.74     |                                | LO            |
| BUSWELL AVENUE     | 0.19           | 1,004.71      | 29         | 3,237.40  | 58.88     | Minor Rehabilitation | \$58,273.29     |                                | LO            |
| DEERING AVENUE     | 0.11           | 561.94        | 23         | 768.61    | 58.88     | Minor Rehabilitation | \$13,834.94     |                                | LO            |
| FULTON STREET      | 0.16           | 833.34        | 26         | 2,407.42  | 58.88     | Minor Rehabilitation | \$43,333.62     |                                | LO/CS/DE      |
| ARCADIA STREET     | 0.11           | 557.36        | 30         | 1,857.85  | 58.88     | Minor Rehabilitation | \$33,441.33     |                                | LO            |
| BARRY AVENUE       | 0.07           | 366.33        | 25         | 1,017.59  | 58.88     | Minor Rehabilitation | \$18,316.63     |                                | LO            |
| BURGESS STREET     | 0.12           | 617.78        | 25         | 1,716.07  | 58.88     | Minor Rehabilitation | \$30,889.19     |                                | LO            |
| CHERRY HILL CIRCLE | 0.23           | 1,193.91      | 24         | 3,183.76  | 58.88     | Minor Rehabilitation | \$57,307.76     |                                | LO            |
| COLGATE AVENUE     | 0.03           | 163.91        | 23         | 418.87    | 58.88     | Minor Rehabilitation | \$7,539.64      |                                | LO/CS/DE      |
| GERVAIS WAY        | 0.10           | 528.26        | 26         | 2,046.37  | 58.88     | Minor Rehabilitation | \$36,834.71     |                                | LO/CS/DE      |
| HOLLOW TREE LANE   | 0.07           | 381.07        | 21         | 889.17    | 58.88     | Minor Rehabilitation | \$16,005.06     |                                | LO            |
| HUNTINGTON AVENUE  | 0.21           | 1,099.55      | 24         | 2,133.27  | 58.88     | Minor Rehabilitation | \$38,398.79     |                                | LO            |
| HUSE ROAD          | 0.09           | 481.47        | 30         | 1,604.89  | 58.88     | Minor Rehabilitation | \$28,887.98     |                                | LO            |
| INGALLS COURT      | 0.07           | 379.05        | 23         | 549.47    | 58.88     | Minor Rehabilitation | \$9,890.53      |                                | LO/CS/DE      |
| JO DAN LANE        | 0.12           | 633.40        | 25         | 1,759.43  | 58.88     | Minor Rehabilitation | \$31,669.83     |                                | LO/CS/DE      |
| JUNIOR AVENUE      | 0.08           | 447.19        | 24         | 1,192.50  | 58.88     | Minor Rehabilitation | \$21,464.95     |                                | LO            |
| LADY SLIPPER LANE  | 0.20           | 1,047.27      | 26         | 3,025.44  | 58.88     | Minor Rehabilitation | \$54,457.86     |                                | LO            |
| LINDEN STREET      | 0.08           | 433.78        | 22         | 1,060.36  | 58.88     | Minor Rehabilitation | \$19,086.44     |                                | LO            |
| MAY COURT          | 0.07           | 358.02        | 27         | 600.49    | 58.88     | Minor Rehabilitation | \$10,808.80     |                                | LO            |
| NIMMO STREET       | 0.02           | 112.62        | 14         | 175.18    | 58.88     | Minor Rehabilitation | \$3,153.23      |                                | LO/CS/DE      |
| PLYMOUTH TERRACE   | 0.05           | 241.83        | 23         | 618.01    | 58.88     | Minor Rehabilitation | \$11,124.20     |                                | LO/CS/DE      |
| SHEARSON DRIVE     | 0.21           | 1,133.90      | 27         | 3,401.70  | 58.88     | Minor Rehabilitation | \$61,230.63     |                                | LO            |
| STONEYBROOK ROAD   | 0.30           | 1,589.38      | 25         | 4,414.96  | 58.88     | Minor Rehabilitation | \$79,469.22     |                                | LO            |
| AVALON COURT       | 0.10           | 549.77        | 26         | 1,588.23  | 58.88     | Minor Rehabilitation | \$28,588.16     |                                | LO/CS/DE      |
| BARKER STREET      | 0.19           | 997.32        | 35         | 3,878.45  | 58.88     | Minor Rehabilitation | \$69,812.15     |                                | LO            |
| BUNGALOW AVENUE    | 0.05           | 277.34        | 25         | 770.40    | 58.88     | Minor Rehabilitation | \$13,867.11     |                                | LO/CS/DE      |
| FILBERT STREET     | 0.10           | 542.89        | 25         | 1,508.03  | 58.88     | Minor Rehabilitation | \$27,144.46     |                                | LO            |
| WILFRED STREET     | 0.07           | 376.85        | 29         | 1,214.31  | 58.88     | Minor Rehabilitation | \$21,857.54     |                                | LO            |
| BAREMEADOW STREET  | 0.71           | 3,759.37      | 21         | 8,771.86  | 59.15     | Minor Rehabilitation | \$157,893.40    |                                | LO            |
| FRENCH STREET      | 0.23           | 1,217.72      | 20         | 2,706.04  | 59.25     | Minor Rehabilitation | \$48,708.77     |                                | LO            |
| FERN STREET        | 0.07           | 360.30        | 24         | 960.81    | 59.26     | Minor Rehabilitation | \$17,294.62     |                                | LO            |
| COPPER BEECH LANE  | 0.06           | 341.31        | 26         | 1,451.54  | 59.88     | Minor Rehabilitation | \$26,127.70     |                                | LO/CS/DE      |
| PINE STREET        | 0.16           | 821.01        | 31         | 2,827.92  | 59.88     | Minor Rehabilitation | \$50,902.64     |                                | LO/CS/DE      |
| RUSSELL STREET     | 0.24           | 1,252.77      | 27         | 3,758.30  | 59.88     | Minor Rehabilitation | \$67,649.33     |                                | LO/CS/DE      |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair       | Estimated Cost* | Functional Class Key   |                                |
|-------------------|----------------|---------------|------------|-----------|-----------|----------------------|-----------------|------------------------|--------------------------------|
|                   |                |               |            |           |           |                      |                 | Comp. RSR              |                                |
|                   |                |               |            |           |           |                      |                 | Composite Road Surface | Rating (0-100) for Entire Road |
| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair       | Estimated Cost* | Functional Class Key   | Functional Class               |
| MEDFORD AVENUE    | 0.27           | 1,449.16      | 24         | 3,864.42  | 60.04     | Minor Rehabilitation | \$69,559.48     | LO                     |                                |
| RUSKIN AVENUE     | 0.25           | 1,337.94      | 26         | 3,865.17  | 60.09     | Minor Rehabilitation | \$69,573.14     | LO                     |                                |
| SAMPSON STREET    | 0.15           | 771.00        | 24         | 2,055.99  | 60.40     | Minor Rehabilitation | \$37,007.84     | LO                     |                                |
| QUINCY STREET     | 0.28           | 1,475.84      | 29         | 4,755.49  | 60.62     | Minor Rehabilitation | \$85,598.75     | LO                     |                                |
| BRYANT AVENUE     | 0.07           | 349.89        | 23         | 894.17    | 60.88     | Minor Rehabilitation | \$16,095.05     | LO                     |                                |
| ADAM COURT        | 0.06           | 303.17        | 26         | 875.82    | 60.88     | Minor Rehabilitation | \$15,764.82     | LO                     |                                |
| OLD FERRY DRIVE   | 1.17           | 6,188.56      | 27         | 18,565.68 | 60.93     | Minor Rehabilitation | \$334,182.24    | LO                     |                                |
| PLYMOUTH STREET   | 0.26           | 1,359.31      | 28         | 4,228.98  | 60.93     | Minor Rehabilitation | \$76,121.62     | LO                     |                                |
| VERMONT STREET    | 0.34           | 1,805.56      | 27         | 5,597.87  | 61.32     | Minor Rehabilitation | \$100,761.64    | LO                     |                                |
| WORCESTER STREET  | 0.37           | 1,961.94      | 24         | 2,408.21  | 61.57     | Minor Rehabilitation | \$43,347.86     | LO                     |                                |
| JAMES ROAD        | 0.12           | 620.54        | 25         | 1,723.71  | 61.58     | Minor Rehabilitation | \$31,026.86     | LO                     |                                |
| FALCON STREET     | 0.19           | 1,028.93      | 27         | 3,086.78  | 61.66     | Minor Rehabilitation | \$55,562.03     | LO                     |                                |
| SOMERSET STREET   | 0.21           | 1,082.65      | 23         | 2,766.78  | 61.71     | Minor Rehabilitation | \$49,802.00     | LO                     |                                |
| HILBERT TERRACE   | 0.05           | 238.34        | 24         | 635.56    | 61.88     | Minor Rehabilitation | \$11,440.11     | LO                     |                                |
| LOOKOUT TERRACE   | 0.13           | 663.42        | 29         | 1,347.64  | 61.88     | Minor Rehabilitation | \$24,257.49     | LO                     |                                |
| PLEASANT CIRCLE   | 0.20           | 1,048.23      | 25         | 2,911.76  | 61.88     | Minor Rehabilitation | \$52,411.71     | LO                     |                                |
| FRANKLIN AVENUE   | 0.15           | 813.48        | 27         | 2,395.89  | 61.92     | Minor Rehabilitation | \$43,125.97     | LO                     |                                |
| OSGOOD STREET     | 0.32           | 1,689.16      | 27         | 5,067.48  | 62.00     | Minor Rehabilitation | \$91,214.70     | AR                     |                                |
| SABLE RUN LANE    | 0.23           | 1,238.24      | 27         | 4,230.08  | 62.15     | Minor Rehabilitation | \$76,141.43     | LO                     |                                |
| WINTHROP AVENUE   | 0.15           | 796.10        | 28         | 2,476.76  | 62.20     | Minor Rehabilitation | \$44,581.60     | LO                     |                                |
| EUSTIS STREET     | 0.07           | 347.18        | 26         | 1,002.98  | 62.29     | Minor Rehabilitation | \$18,053.59     | LO                     |                                |
| FORD STREET       | 0.40           | 2,117.61      | 28         | 4,114.92  | 62.37     | Minor Rehabilitation | \$74,068.49     | LO                     |                                |
| FENWICK CIRCLE    | 0.33           | 1,717.92      | 26         | 4,962.88  | 62.67     | Minor Rehabilitation | \$89,331.91     | LO                     |                                |
| FREDERICK AVENUE  | 0.17           | 890.85        | 23         | 2,276.62  | 62.88     | Minor Rehabilitation | \$40,979.24     | LO/CS/DE               |                                |
| RIDGEWOOD LANE    | 0.45           | 2,360.45      | 21         | 2,333.46  | 62.88     | Minor Rehabilitation | \$42,002.24     | LO                     |                                |
| ELMWOOD ROAD      | 0.27           | 1,426.25      | 27         | 1,188.02  | 62.88     | Minor Rehabilitation | \$21,384.40     | LO                     |                                |
| HAWKES BROOK LANE | 0.30           | 1,573.55      | 26         | 4,545.80  | 62.88     | Minor Rehabilitation | \$81,824.44     | LO/CS/DE               |                                |
| SUNNYSIDE STREET  | 0.12           | 655.63        | 21         | 1,529.80  | 62.88     | Minor Rehabilitation | \$27,536.33     | LO                     |                                |
| TANGLEWOOD CIRCLE | 0.11           | 599.84        | 27         | 1,799.51  | 62.88     | Minor Rehabilitation | \$32,391.12     | LO/CS/DE               |                                |
| WILSON STREET     | 0.06           | 318.42        | 27         | 955.27    | 62.88     | Minor Rehabilitation | \$17,194.93     | LO                     |                                |
| CLINTON STREET    | 0.21           | 1,102.02      | 24         | 2,938.71  | 62.95     | Minor Rehabilitation | \$52,896.86     | LO                     |                                |
| CAMPUS ROAD       | 0.32           | 1,684.74      | 26         | 5,264.64  | 63.48     | Minor Rehabilitation | \$94,763.60     | LO                     |                                |
| WELLINGTON STREET | 0.10           | 545.07        | 25         | 1,514.09  | 63.51     | Minor Rehabilitation | \$27,253.67     | LO                     |                                |
| HARRIS STREET     | 0.46           | 2,435.53      | 21         | 5,682.89  | 63.55     | Minor Rehabilitation | \$102,292.09    | LO                     |                                |
| BROADWAY          | 1.04           | 5,469.91      | 40         | 24,310.70 | 63.57     | Minor Rehabilitation | \$437,592.67    | AR                     |                                |
| ELM STREET        | 0.82           | 4,354.03      | 20         | 9,675.62  | 63.72     | Minor Rehabilitation | \$174,161.22    | CO                     |                                |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name                 | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key   |                                |
|----------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|------------------------|--------------------------------|
|                      |                |               |            |           |           |                          |                 | Composite Road Surface |                                |
|                      |                |               |            |           |           |                          |                 | AR - Arterial          | LO - Local                     |
|                      |                |               |            |           |           |                          |                 | CO - Collector         | LO/CS/DE - Cul De Sac/Dead End |
| DALEY AVENUE         | 0.12           | 608.82        | 25         | 1,691.18  | 63.76     | Minor Rehabilitation     | \$30,441.24     | LO                     |                                |
| CONTE DRIVE          | 0.30           | 1,579.71      | 30         | 3,742.91  | 63.87     | Minor Rehabilitation     | \$67,372.41     | LO                     |                                |
| COLLEGE LANE         | 0.12           | 654.67        | 23         | 1,673.04  | 63.88     | Minor Rehabilitation     | \$30,114.77     | LO                     |                                |
| QUEBEC STREET        | 0.08           | 407.75        | 25         | 1,132.63  | 63.88     | Minor Rehabilitation     | \$20,387.35     | LO                     |                                |
| ARLINGTON STREET     | 0.25           | 1,302.04      | 28         | 4,050.78  | 64.21     | Minor Rehabilitation     | \$72,914.02     | CO                     |                                |
| VISTA CIRCLE         | 0.21           | 1,130.97      | 26         | 3,267.26  | 64.41     | Minor Rehabilitation     | \$58,810.68     | LO                     |                                |
| BARRETT CIRCLE       | 0.22           | 1,147.30      | 26         | 3,314.41  | 64.88     | Minor Rehabilitation     | \$59,659.45     | LO/CS/DE               |                                |
| CAMPBELL STREET      | 0.23           | 1,215.00      | 25         | 3,375.01  | 64.88     | Minor Rehabilitation     | \$60,750.13     | LO                     |                                |
| HYDER AVENUE         | 0.09           | 467.78        | 24         | 1,247.41  | 64.88     | Minor Rehabilitation     | \$22,453.31     | LO                     |                                |
| MARIE STREET         | 0.10           | 539.94        | 25         | 1,499.82  | 64.88     | Minor Rehabilitation     | \$26,996.77     | LO                     |                                |
| PRINCETON STREET     | 0.07           | 390.94        | 24         | 1,042.52  | 64.88     | Minor Rehabilitation     | \$18,765.32     | LO/CS/DE               |                                |
| GREENDALE STREET     | 0.26           | 1,368.97      | 25         | 2,828.80  | 64.95     | Minor Rehabilitation     | \$50,918.40     | LO                     |                                |
| OAK STREET           | 1.41           | 7,458.73      | 23         | 19,061.21 | 65.06     | Preventative Maintenance | \$181,081.48    | LO                     |                                |
| ARNOLD STREET        | 0.39           | 2,058.18      | 28         | 6,403.24  | 65.21     | Preventative Maintenance | \$60,830.74     | LO                     |                                |
| TOWER STREET         | 0.24           | 1,256.15      | 24         | 3,349.74  | 65.75     | Preventative Maintenance | \$31,822.56     | LO                     |                                |
| JEFFREY STREET       | 0.12           | 656.20        | 20         | 1,527.27  | 65.79     | Preventative Maintenance | \$14,509.03     | LO                     |                                |
| ATHENS WAY           | 0.25           | 1,320.93      | 24         | 3,522.49  | 65.88     | Preventative Maintenance | \$33,463.62     | LO                     |                                |
| CHESTNUT WAY         | 0.21           | 1,088.26      | 26         | 3,473.23  | 65.88     | Preventative Maintenance | \$32,995.69     | LO/CS/DE               |                                |
| EAST PROSPECT STREET | 0.13           | 665.43        | 20         | 1,478.74  | 65.88     | Preventative Maintenance | \$14,048.05     | LO                     |                                |
| HENLEY STREET        | 0.06           | 306.38        | 25         | 851.07    | 65.88     | Preventative Maintenance | \$8,085.15      | LO                     |                                |
| HENRY STREET         | 0.06           | 318.60        | 23         | 814.20    | 65.88     | Preventative Maintenance | \$7,734.95      | LO/CS/DE               |                                |
| MAX AVENUE           | 0.07           | 371.88        | 24         | 768.08    | 65.88     | Preventative Maintenance | \$7,296.73      | LO                     |                                |
| SABRINA COURT        | 0.32           | 1,696.98      | 27         | 5,090.93  | 65.88     | Preventative Maintenance | \$48,363.88     | LO                     |                                |
| OLIVE STREET         | 0.28           | 1,482.81      | 30         | 4,942.69  | 66.02     | Preventative Maintenance | \$46,955.53     | LO                     |                                |
| PLEASANT STREET      | 1.52           | 8,010.15      | 34         | 32,861.35 | 66.04     | Preventative Maintenance | \$312,182.85    | AR                     |                                |
| RAVEN STREET         | 0.09           | 457.14        | 28         | 1,422.21  | 66.19     | Preventative Maintenance | \$13,510.98     | LO                     |                                |
| ALMONT STREET        | 0.16           | 858.98        | 26         | 2,481.50  | 66.55     | Preventative Maintenance | \$23,574.22     | LO                     |                                |
| BAY STATE ROAD       | 0.30           | 1,562.16      | 24         | 4,165.77  | 66.68     | Preventative Maintenance | \$39,574.78     | LO                     |                                |
| SENECA STREET        | 0.15           | 817.18        | 26         | 1,861.91  | 66.82     | Preventative Maintenance | \$17,688.19     | LO/CS/DE               |                                |
| BLAKE STREET         | 0.08           | 448.35        | 27         | 1,345.05  | 66.88     | Preventative Maintenance | \$12,778.01     | LO                     |                                |
| ERHARDT TERRACE      | 0.16           | 861.07        | 27         | 2,102.25  | 66.88     | Preventative Maintenance | \$19,971.35     | LO                     |                                |
| LISA LANE            | 0.26           | 1,353.16      | 25         | 3,758.77  | 66.88     | Preventative Maintenance | \$35,708.31     | LO                     |                                |
| QUAIL RUN DRIVE      | 0.18           | 958.52        | 26         | 3,134.75  | 66.88     | Preventative Maintenance | \$29,780.12     | LO/CS/DE               |                                |
| WALDO STREET         | 0.05           | 243.04        | 24         | 648.11    | 66.88     | Preventative Maintenance | \$6,157.09      | LO/CS/DE               |                                |
| DELMONT STREET       | 0.18           | 948.79        | 23         | 2,424.69  | 66.89     | Preventative Maintenance | \$23,034.58     | LO                     |                                |
| PIEDMONT STREET      | 0.35           | 1,863.55      | 25         | 5,176.51  | 67.23     | Preventative Maintenance | \$49,176.89     | LO                     |                                |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name                  | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Overall Repair           | Functional Class Key           |  |
|-----------------------|----------------|---------------|------------|-----------|--------------|--------------------------|--------------------------------|--|
|                       |                |               |            |           |              |                          | Composite Road Surface         |  |
|                       |                |               |            |           |              |                          | Rating (0-100) for Entire Road | CO - Collector      LO/CS/DE - Cul De Sac/Dead End |
| CHARLES STREET        | 0.20           | 1,057.50      | 32         | 3,453.68  | <b>67.38</b> | Preventative Maintenance | \$32,809.93                    | AR   |
| JAYSON ROAD           | 0.30           | 1,593.83      | 26         | 4,604.40  | <b>67.39</b> | Preventative Maintenance | \$43,741.78                    | LO   |
| EMERY STREET          | 0.12           | 624.08        | 25         | 1,733.56  | <b>67.54</b> | Preventative Maintenance | \$16,468.81                    | LO/CS/DE   |
| GLEN FOREST LANE      | 0.18           | 924.66        | 29         | 2,979.47  | <b>67.88</b> | Preventative Maintenance | \$28,304.94                    | LO/CS/DE   |
| HILL AVENUE           | 0.06           | 298.01        | 17         | 562.91    | <b>67.88</b> | Preventative Maintenance | \$5,347.65                     | LO/CS/DE   |
| SUNNY AVENUE          | 0.16           | 871.18        | 28         | 2,710.35  | <b>67.88</b> | Preventative Maintenance | \$25,748.32                    | LO   |
| DUSTON DRIVE          | 0.31           | 1,613.01      | 25         | 4,480.58  | <b>68.22</b> | Preventative Maintenance | \$42,565.47                    | LO   |
| CONRAD STREET         | 0.43           | 2,269.94      | 26         | 5,421.37  | <b>68.62</b> | Preventative Maintenance | \$51,503.05                    | LO   |
| ACORN LANE            | 0.16           | 821.93        | 26         | 2,738.07  | <b>68.88</b> | Preventative Maintenance | \$26,011.67                    | LO/CS/DE   |
| ALBERMARLE STREET     | 0.11           | 605.96        | 20         | 1,346.59  | <b>68.88</b> | Preventative Maintenance | \$12,792.58                    | LO   |
| APPLE BLOSSOM WAY     | 0.09           | 460.72        | 26         | 1,731.01  | <b>68.88</b> | Preventative Maintenance | \$16,444.62                    | LO/CS/DE   |
| AVON AVENUE           | 0.06           | 307.78        | 28         | 957.54    | <b>68.88</b> | Preventative Maintenance | \$9,096.61                     | LO/CS/DE   |
| BISHOP STREET         | 0.04           | 232.98        | 27         | 698.94    | <b>68.88</b> | Preventative Maintenance | \$6,639.93                     | LO   |
| COMBINATION STREET    | 0.11           | 569.52        | 27         | 1,708.57  | <b>68.88</b> | Preventative Maintenance | \$16,231.39                    | LO/CS/DE   |
| DARRENS WAY           | 0.07           | 373.29        | 27         | 36,927.87 | <b>68.88</b> | Preventative Maintenance | \$350,814.74                   | LO/CS/DE   |
| EDGEWORTH STREET      | 0.08           | 401.93        | 21         | 603.63    | <b>68.88</b> | Preventative Maintenance | \$5,734.46                     | LO   |
| GARDEN AVENUE         | 0.05           | 264.19        | 20         | 1,080.75  | <b>68.88</b> | Preventative Maintenance | \$10,267.09                    | LO/CS/DE   |
| GILES STREET          | 0.14           | 725.64        | 23         | 1,854.41  | <b>68.88</b> | Preventative Maintenance | \$17,616.90                    | LO/CS/DE   |
| JUDITH E LANE         | 0.32           | 1,679.52      | 27         | 5,038.56  | <b>68.88</b> | Preventative Maintenance | \$47,866.32                    | LO   |
| KIMBALL CIRCLE        | 0.20           | 1,067.15      | 29         | 4,189.67  | <b>68.88</b> | Preventative Maintenance | \$39,801.89                    | LO/CS/DE   |
| MARSHALL STREET       | 0.30           | 1,581.17      | 32         | 999.22    | <b>68.88</b> | Preventative Maintenance | \$9,492.59                     | LO   |
| ORANGE AVENUE         | 0.05           | 251.65        | 24         | 638.46    | <b>68.88</b> | Preventative Maintenance | \$6,065.40                     | LO   |
| PERLEY STREET         | 0.20           | 1,044.67      | 25         | 2,321.23  | <b>68.88</b> | Preventative Maintenance | \$22,051.68                    | LO   |
| POWDER HILL ROAD      | 0.21           | 1,087.74      | 27         | 3,263.21  | <b>68.88</b> | Preventative Maintenance | \$31,000.53                    | LO   |
| SANDRA LANE           | 0.26           | 1,370.59      | 27         | 3,810.62  | <b>68.88</b> | Preventative Maintenance | \$36,200.91                    | LO   |
| TIFFANY LANE          | 0.11           | 558.69        | 26         | 2,052.06  | <b>68.88</b> | Preventative Maintenance | \$19,494.60                    | LO/CS/DE   |
| TRENTON STREET        | 0.15           | 808.01        | 26         | 2,334.26  | <b>68.88</b> | Preventative Maintenance | \$22,175.45                    | LO   |
| WEISNER PARKWAY       | 0.17           | 888.90        | 27         | 1,798.52  | <b>68.88</b> | Preventative Maintenance | \$17,085.92                    | LO   |
| YVONNE LANE           | 0.15           | 778.53        | 26         | 2,249.07  | <b>68.88</b> | Preventative Maintenance | \$21,366.19                    | LO/CS/DE   |
| COOLIDGE STREET       | 0.21           | 1,090.77      | 28         | 3,393.52  | <b>68.88</b> | Preventative Maintenance | \$32,238.43                    | LO   |
| COCHRANE STREET       | 0.18           | 950.83        | 25         | 2,641.18  | <b>69.20</b> | Preventative Maintenance | \$25,091.23                    | LO   |
| RAILROAD STREET       | 0.89           | 4,710.30      | 26         | 13,921.80 | <b>69.23</b> | Preventative Maintenance | \$132,257.10                   | AR   |
| OLYMPIC VILLAGE DRIVE | 0.48           | 2,511.64      | 25         | 6,976.79  | <b>69.40</b> | Preventative Maintenance | \$66,279.48                    | LO   |
| BIRCH HILL DRIVE      | 0.40           | 2,116.26      | 26         | 6,113.65  | <b>69.85</b> | Preventative Maintenance | \$58,079.70                    | LO   |
| ANTHONY STREET        | 0.12           | 616.96        | 24         | 1,645.23  | <b>69.88</b> | Preventative Maintenance | \$15,629.65                    | LO   |
| SEA STREET            | 0.16           | 820.89        | 24         | 2,189.04  | <b>70.34</b> | Preventative Maintenance | \$20,795.86                    | LO   |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name                     | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Functional Class Key           |  |
|--------------------------|----------------|---------------|------------|-----------|-----------|--------------------------|--------------------------------|--|
|                          |                |               |            |           |           |                          | Composite Road Surface         |  |
|                          |                |               |            |           |           |                          | Rating (0-100) for Entire Road | CO - Collector      LO/CS/DE - Cul De Sac/Dead End |
| MAPLE RIDGE ROAD         | 0.67           | 3,550.72      | 26         | 10,257.63 | 70.35     | Preventative Maintenance | \$97,447.47                    | LO   |
| MERRIMACK STREET         | 0.48           | 2,538.37      | 31         | 8,743.28  | 70.35     | Preventative Maintenance | \$83,061.19                    | AR   |
| BEAUMONT ROAD            | 0.18           | 969.67        | 14         | 1,508.37  | 70.88     | Preventative Maintenance | \$14,329.55                    | LO/CS/DE   |
| COLONIAL ROAD            | 0.12           | 631.00        | 20         | 1,402.23  | 70.88     | Preventative Maintenance | \$13,321.18                    | LO   |
| LUPINE AVENUE            | 0.09           | 471.88        | 26         | 1,363.20  | 70.88     | Preventative Maintenance | \$12,950.41                    | LO   |
| STANLEY ROAD             | 0.09           | 460.98        | 24         | 1,229.28  | 70.88     | Preventative Maintenance | \$11,678.16                    | LO/CS/DE   |
| STRAWBERRY LANE          | 0.12           | 631.30        | 27         | 1,893.89  | 70.88     | Preventative Maintenance | \$17,992.00                    | LO/CS/DE   |
| WINTERGREEN CIRCLE       | 0.29           | 1,542.22      | 24         | 4,112.59  | 70.88     | Preventative Maintenance | \$39,069.59                    | LO   |
| WEYBOSSETT STREET        | 0.65           | 3,455.05      | 22         | 8,115.71  | 71.20     | Preventative Maintenance | \$77,099.21                    | LO   |
| GILL AVENUE              | 0.27           | 1,417.56      | 28         | 3,718.22  | 71.34     | Preventative Maintenance | \$35,323.12                    | LO   |
| EAST STREET              | 1.55           | 8,199.25      | 28         | 25,310.85 | 71.36     | Preventative Maintenance | \$240,453.05                   | AR   |
| PLUMWOOD DRIVE           | 0.10           | 505.14        | 26         | 1,895.91  | 71.88     | Preventative Maintenance | \$18,011.10                    | LO/CS/DE   |
| MERILINE AVENUE          | 0.49           | 2,594.22      | 31         | 7,217.63  | 72.02     | Preventative Maintenance | \$68,567.49                    | LO   |
| BOORNAZIAN ROAD          | 0.20           | 1,067.05      | 25         | 2,964.01  | 72.18     | Preventative Maintenance | \$28,158.13                    | LO   |
| CURTIS STREET            | 0.13           | 705.74        | 26         | 2,038.80  | 72.29     | Preventative Maintenance | \$19,368.59                    | LO   |
| DOW STREET               | 0.08           | 404.06        | 23         | 1,061.12  | 72.63     | Preventative Maintenance | \$10,080.64                    | LO   |
| HILLVIEW DRIVE           | 0.17           | 894.99        | 27         | 3,148.31  | 72.88     | Preventative Maintenance | \$29,908.98                    | LO/CS/DE   |
| NATASHA CIRCLE           | 0.18           | 943.80        | 26         | 3,280.73  | 72.88     | Preventative Maintenance | \$31,166.94                    | LO/CS/DE   |
| OAK MEADOW LANE          | 0.31           | 1,612.59      | 28         | 1,013.45  | 72.88     | Preventative Maintenance | \$9,627.80                     | LO   |
| WALTON AVENUE            | 0.32           | 1,703.38      | 20         | 3,785.29  | 73.02     | Preventative Maintenance | \$35,960.26                    | LO   |
| JACKSON STREET           | 1.48           | 7,794.99      | 30         | 25,983.30 | 73.33     | Preventative Maintenance | \$246,841.33                   | AR   |
| FAIR OAKS AVENUE         | 0.21           | 1,104.35      | 31         | 3,803.88  | 73.42     | Preventative Maintenance | \$36,136.83                    | LO   |
| SAWYER STREET            | 0.29           | 1,518.11      | 21         | 3,542.26  | 73.56     | Preventative Maintenance | \$33,651.49                    | LO   |
| CROSS ROAD               | 0.14           | 753.80        | 23         | 1,926.38  | 73.77     | Preventative Maintenance | \$18,300.56                    | LO   |
| PLEASANT VIEW STREET     | 0.66           | 3,485.64      | 29         | 5,467.49  | 73.78     | Preventative Maintenance | \$51,941.15                    | CO   |
| AEGEAN DRIVE             | 0.27           | 1,431.80      | 30         | 4,772.67  | 73.88     | Preventative Maintenance | \$45,340.38                    | LO/CS/DE   |
| BATES STREET             | 0.20           | 1,034.92      | 24         | 2,827.77  | 73.88     | Preventative Maintenance | \$26,863.81                    | LO   |
| DEXTER STREET            | 0.26           | 1,398.87      | 24         | 2,424.82  | 73.88     | Preventative Maintenance | \$23,035.78                    | LO   |
| MYONA STREET             | 0.21           | 1,106.76      | 24         | 732.54    | 73.88     | Preventative Maintenance | \$6,959.11                     | LO   |
| NESMITH STREET           | 0.08           | 406.76        | 26         | 1,175.10  | 73.88     | Preventative Maintenance | \$11,163.43                    | LO   |
| OAKLAND AVENUE EXTENSION | 0.10           | 531.22        | 27         | 2,039.04  | 73.88     | Preventative Maintenance | \$19,370.88                    | LO/CS/DE   |
| SAVIN AVENUE             | 0.11           | 599.93        | 23         | 846.48    | 73.88     | Preventative Maintenance | \$8,041.57                     | LO   |
| STRATHMORE ROAD          | 0.25           | 1,296.07      | 26         | 3,744.21  | 73.88     | Preventative Maintenance | \$35,569.99                    | LO   |
| TREETRUNK LANE           | 0.06           | 308.44        | 26         | 1,316.70  | 73.88     | Preventative Maintenance | \$12,508.66                    | LO/CS/DE   |
| DRACT STREET             | 0.77           | 4,053.44      | 21         | 9,458.02  | 74.12     | Preventative Maintenance | \$89,851.20                    | LO   |
| HOWE STREET              | 2.94           | 15,539.46     | 32         | 51,292.63 | 74.17     | Preventative Maintenance | \$487,279.95                   | AR   |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name                   | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost* | Functional Class Key   |                                |
|------------------------|----------------|---------------|------------|-----------|-----------|--------------------------|-----------------|------------------------|--------------------------------|
|                        |                |               |            |           |           |                          |                 | Comp. RSR              |                                |
|                        |                |               |            |           |           |                          |                 | Composite Road Surface | Rating (0-100) for Entire Road |
| HAMPSHIRE ROAD         | 2.65           | 14,014.48     | 26         | 39,688.54 | 74.45     | Preventative Maintenance | \$377,041.17    | CO                     |                                |
| NORWICH LANE           | 0.29           | 1,523.84      | 26         | 4,402.20  | 74.54     | Preventative Maintenance | \$41,820.87     | LO/CS/DE               |                                |
| FOREST STREET          | 2.24           | 11,828.00     | 26         | 33,773.75 | 74.86     | Preventative Maintenance | \$320,850.62    | CO                     |                                |
| CHALET DRIVE           | 0.10           | 538.27        | 28         | 1,195.74  | 74.88     | Preventative Maintenance | \$11,359.50     | LO                     |                                |
| RIDGE ROAD             | 0.17           | 875.41        | 23         | 1,277.35  | 74.88     | Preventative Maintenance | \$12,134.82     | LO                     |                                |
| ARROWWOOD STREET       | 1.46           | 7,690.02      | 34         | 29,051.18 | 74.88     | Preventative Maintenance | \$275,986.23    | LO                     |                                |
| PLEASANT VALLEY STREET | 2.74           | 14,490.71     | 28         | 46,106.01 | 75.13     | Preventative Maintenance | \$438,007.13    | AR                     |                                |
| MADISON STREET         | 0.27           | 1,408.13      | 29         | 4,454.59  | 75.56     | Preventative Maintenance | \$42,318.58     | LO                     |                                |
| HILLCREST AVENUE       | 0.32           | 1,710.13      | 30         | 5,700.42  | 75.88     | Preventative Maintenance | \$54,153.98     | LO                     |                                |
| MULBERRY CIRCLE        | 0.09           | 451.43        | 26         | 1,768.48  | 75.88     | Preventative Maintenance | \$16,800.61     | LO/CS/DE               |                                |
| ROCK HILL PLACE        | 0.10           | 509.57        | 26         | 1,861.18  | 75.88     | Preventative Maintenance | \$17,681.19     | LO/CS/DE               |                                |
| WINCHESTER STREET      | 0.16           | 846.50        | 17         | 1,598.95  | 75.98     | Preventative Maintenance | \$15,190.03     | LO                     |                                |
| HAMPSHIRE STREET       | 0.91           | 4,830.48      | 30         | 16,197.68 | 76.25     | Preventative Maintenance | \$153,877.99    | AR                     |                                |
| HAMPSTEAD STREET       | 2.55           | 13,472.33     | 24         | 35,926.21 | 76.56     | Preventative Maintenance | \$341,298.99    | AR                     |                                |
| NICE STREET            | 0.05           | 280.90        | 25         | 780.28    | 76.88     | Preventative Maintenance | \$7,412.66      | LO                     |                                |
| NIKKI STREET           | 0.08           | 428.47        | 27         | 1,797.79  | 76.88     | Preventative Maintenance | \$17,078.96     | LO/CS/DE               |                                |
| PERKINS ROAD           | 0.03           | 143.50        | 22         | 350.77    | 76.88     | Preventative Maintenance | \$3,332.35      | LO/CS/DE               |                                |
| RUSS STREET            | 0.13           | 683.77        | 29         | 2,203.26  | 77.73     | Preventative Maintenance | \$20,931.00     | LO                     |                                |
| STEELE STREET          | 0.03           | 178.94        | 18         | 357.89    | 77.88     | Preventative Maintenance | \$3,399.92      | LO                     |                                |
| WHEELER STREET         | 1.79           | 9,443.20      | 22         | 23,083.37 | 78.65     | Preventative Maintenance | \$219,292.02    | LO                     |                                |
| AYERS VILLAGE ROAD     | 0.72           | 3,824.02      | 36         | 15,296.10 | 78.88     | Preventative Maintenance | \$145,312.95    | AR                     |                                |
| BOXWOOD DRIVE          | 0.11           | 560.37        | 27         | 2,049.04  | 78.88     | Preventative Maintenance | \$19,465.87     | LO/CS/DE               |                                |
| CEDARWOOD DRIVE        | 0.10           | 515.36        | 26         | 2,126.04  | 78.88     | Preventative Maintenance | \$20,197.41     | LO/CS/DE               |                                |
| EAST CAPITOL STREET    | 0.29           | 1,508.88      | 30         | 1,604.05  | 78.88     | Preventative Maintenance | \$15,238.46     | LO                     |                                |
| MCKINLEY AVENUE        | 0.13           | 687.37        | 22         | 1,680.23  | 78.88     | Preventative Maintenance | \$15,962.17     | LO                     |                                |
| PATRICK WAY            | 0.21           | 1,105.82      | 27         | 3,317.46  | 78.88     | Preventative Maintenance | \$31,515.84     | LO                     |                                |
| TURNER STREET          | 0.04           | 235.87        | 19         | 210.24    | 78.88     | Preventative Maintenance | \$1,997.31      | LO                     |                                |
| PITMAN STREET          | 0.67           | 3,534.66      | 26         | 3,561.61  | 79.28     | Preventative Maintenance | \$33,835.29     | LO                     |                                |
| MYSTIC STREET          | 0.53           | 2,820.71      | 24         | 7,521.90  | 79.91     | Preventative Maintenance | \$71,458.02     | LO                     |                                |
| POND STREET            | 0.56           | 2,957.78      | 26         | 8,544.70  | 80.06     | Routine Maintenance      | \$8,544.70      | LO                     |                                |
| WEST AYER STREET       | 0.30           | 1,574.19      | 24         | 4,197.83  | 80.41     | Routine Maintenance      | \$4,197.83      | LO                     |                                |
| NEVINS ROAD            | 0.34           | 1,780.80      | 26         | 4,321.92  | 80.46     | Routine Maintenance      | \$4,321.92      | LO                     |                                |
| WEBB STREET            | 0.22           | 1,175.30      | 28         | 3,656.50  | 80.72     | Routine Maintenance      | \$3,656.50      | LO                     |                                |
| BEECHWOOD DRIVE        | 0.14           | 735.27        | 26         | 2,124.12  | 80.88     | Routine Maintenance      | \$2,124.12      | LO/CS/DE               |                                |
| GLEASON STREET         | 0.06           | 327.90        | 27         | 983.71    | 80.88     | Routine Maintenance      | \$983.71        | LO/CS/DE               |                                |
| HIGHLAND AVENUE        | 0.04           | 230.21        | 27         | 690.62    | 80.88     | Routine Maintenance      | \$690.62        | LO/CS/DE               |                                |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair      | Estimated Cost* | Functional Class Key           |                |
|--------------------|----------------|---------------|------------|-----------|-----------|---------------------|-----------------|--------------------------------|----------------|
|                    |                |               |            |           |           |                     |                 | Composite Road Surface         |                |
|                    |                |               |            |           |           |                     |                 | Rating (0-100) for Entire Road | CO - Collector |
| RICKS WAY          | 0.04           | 205.79        | 27         | 617.36    | 80.88     | Routine Maintenance | \$617.36        | LO/CS/DE                       | LO/CS/DE       |
| ROLLING RIDGE LANE | 0.76           | 3,988.08      | 25         | 11,077.99 | 80.88     | Routine Maintenance | \$11,077.99     | LO                             | LO             |
| LYNDALE AVENUE     | 0.36           | 1,902.66      | 23         | 4,893.90  | 80.88     | Routine Maintenance | \$4,893.90      | LO                             | LO             |
| CROSS STREET       | 1.30           | 6,848.85      | 29         | 22,068.53 | 81.69     | Routine Maintenance | \$22,068.53     | CO                             | CO             |
| LOWELL STREET      | 2.90           | 15,305.69     | 37         | 54,713.48 | 81.79     | Routine Maintenance | \$54,713.48     | AR                             | AR             |
| BONANNO COURT      | 0.36           | 1,923.78      | 24         | 5,130.08  | 81.83     | Routine Maintenance | \$5,130.08      | LO                             | LO             |
| WASHINGTON STREET  | 1.29           | 6,800.41      | 22         | 16,623.23 | 82.08     | Routine Maintenance | \$16,623.23     | LO                             | LO             |
| FERRY ROAD         | 0.32           | 1,693.12      | 27         | 5,079.36  | 82.51     | Routine Maintenance | \$5,079.36      | LO                             | LO             |
| GREENHALGE STREET  | 0.31           | 1,655.37      | 26         | 4,724.01  | 82.65     | Routine Maintenance | \$4,724.01      | LO                             | LO             |
| HUNTER AVENUE      | 0.21           | 1,087.36      | 27         | 1,566.75  | 82.88     | Routine Maintenance | \$1,566.75      | LO                             | LO             |
| PELHAM STREET      | 2.84           | 14,996.74     | 28         | 46,317.58 | 83.75     | Routine Maintenance | \$46,317.58     | AR                             | AR             |
| LAWRENCE STREET    | 0.87           | 4,607.16      | 35         | 17,340.15 | 83.84     | Routine Maintenance | \$17,340.15     | AR                             | AR             |
| BEACON STREET      | 0.10           | 513.70        | 27         | 1,541.11  | 83.88     | Routine Maintenance | \$1,541.11      | LO/CS/DE                       | LO/CS/DE       |
| EDGEWOOD TERRACE   | 0.15           | 767.77        | 23         | 1,962.08  | 83.88     | Routine Maintenance | \$1,962.08      | LO                             | LO             |
| KRISTEN LANE       | 0.12           | 636.93        | 27         | 2,370.22  | 83.88     | Routine Maintenance | \$2,370.22      | LO/CS/DE                       | LO/CS/DE       |
| MOISON AVENUE      | 0.12           | 649.60        | 23         | 1,660.09  | 83.88     | Routine Maintenance | \$1,660.09      | LO                             | LO             |
| HARVARD AVENUE     | 0.44           | 2,340.37      | 28         | 7,281.15  | 84.70     | Routine Maintenance | \$7,281.15      | LO                             | LO             |
| GLEN AVENUE        | 0.24           | 1,245.50      | 26         | 1,756.45  | 84.77     | Routine Maintenance | \$1,756.45      | LO                             | LO             |
| HEARTWOOD STREET   | 0.43           | 2,271.79      | 35         | 8,834.74  | 84.88     | Routine Maintenance | \$8,834.74      | LO                             | LO             |
| HIGHWOODS DRIVE    | 0.14           | 725.02        | 27         | 2,175.06  | 84.88     | Routine Maintenance | \$2,175.06      | LO/CS/DE                       | LO/CS/DE       |
| UNION STREET       | 0.46           | 2,442.08      | 34         | 8,669.57  | 85.10     | Routine Maintenance | \$8,669.57      | LO                             | LO             |
| WEST STREET        | 1.03           | 5,438.65      | 23         | 13,898.76 | 85.70     | Routine Maintenance | \$13,898.76     | LO                             | LO             |
| EAGLE LANE         | 0.08           | 433.59        | 27         | 1,947.56  | 85.88     | Routine Maintenance | \$1,947.56      | LO/CS/DE                       | LO/CS/DE       |
| PROSPECT STREET    | 1.54           | 8,116.29      | 34         | 30,661.55 | 86.32     | Routine Maintenance | \$30,661.55     | LO                             | LO             |
| GOLF AVENUE        | 0.42           | 2,191.67      | 27         | 6,575.02  | 86.71     | Routine Maintenance | \$6,575.02      | LO                             | LO             |
| PARK STREET        | 0.34           | 1,783.21      | 33         | 6,538.43  | 86.86     | Routine Maintenance | \$6,538.43      | AR                             | AR             |
| BOLDUC STREET      | 0.08           | 438.56        | 25         | 1,218.21  | 86.88     | Routine Maintenance | \$1,218.21      | LO                             | LO             |
| CAPRI COURT        | 0.06           | 301.53        | 26         | 871.09    | 86.88     | Routine Maintenance | \$871.09        | LO                             | LO             |
| CYPRESS AVENUE     | 0.27           | 1,442.59      | 23         | 3,686.63  | 86.88     | Routine Maintenance | \$3,686.63      | LO                             | LO             |
| DAVIS ROAD         | 0.46           | 2,433.91      | 28         | 7,572.17  | 87.36     | Routine Maintenance | \$7,572.17      | LO                             | LO             |
| MYRTLE STREET      | 0.97           | 5,125.25      | 23         | 13,097.87 | 88.14     | Routine Maintenance | \$13,097.87     | LO                             | LO             |
| AMALFI ROAD        | 0.08           | 427.19        | 27         | 1,281.57  | 88.88     | Routine Maintenance | \$1,281.57      | LO                             | LO             |
| CASWELL AVENUE     | 0.13           | 671.84        | 23         | 1,716.92  | 88.88     | Routine Maintenance | \$1,716.92      | LO                             | LO             |
| CURRIER STREET     | 0.69           | 3,662.59      | 21         | 8,546.05  | 88.88     | Routine Maintenance | \$8,546.05      | LO                             | LO             |
| MEGHANS WAY        | 0.18           | 930.00        | 27         | 2,789.99  | 88.88     | Routine Maintenance | \$2,789.99      | LO/CS/DE                       | LO/CS/DE       |
| PEARL COURT        | 0.05           | 281.07        | 21         | 655.82    | 88.88     | Routine Maintenance | \$655.82        | LO/CS/DE                       | LO/CS/DE       |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name                      | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair      | Estimated Cost* | Functional Class Key           |                |
|---------------------------|----------------|---------------|------------|-----------|-----------|---------------------|-----------------|--------------------------------|----------------|
|                           |                |               |            |           |           |                     |                 | Composite Road Surface         |                |
|                           |                |               |            |           |           |                     |                 | Rating (0-100) for Entire Road | CO - Collector |
| ROBIN STREET              | 0.09           | 483.81        | 23         | 1,236.41  | 88.88     | Routine Maintenance | \$1,236.41      |                                | LO             |
| VENICE ROAD               | 0.27           | 1,442.66      | 24         | 3,847.09  | 88.88     | Routine Maintenance | \$3,847.09      |                                | LO             |
| CANOBIEOLA ROAD           | 0.33           | 1,728.40      | 20         | 3,848.68  | 88.88     | Routine Maintenance | \$3,848.68      |                                | LO             |
| CASTLE DRIVE              | 0.12           | 635.84        | 26         | 1,836.87  | 88.88     | Routine Maintenance | \$1,836.87      |                                | LO/CS/DE       |
| EAST BROOK PLACE          | 0.23           | 1,232.42      | 27         | 3,005.39  | 88.88     | Routine Maintenance | \$3,005.39      |                                | LO             |
| BRENTWOOD ROAD            | 0.20           | 1,047.05      | 22         | 2,134.70  | 88.96     | Routine Maintenance | \$2,134.70      |                                | LO/CS/DE       |
| ALBERT STREET             | 0.13           | 672.59        | 26         | 1,943.05  | 89.07     | Routine Maintenance | \$1,943.05      |                                | LO             |
| COCHRANE CIRCLE           | 0.36           | 1,892.72      | 24         | 5,047.25  | 89.07     | Routine Maintenance | \$5,047.25      |                                | LO             |
| HAWTHORNE AVENUE          | 0.15           | 776.83        | 28         | 2,416.79  | 89.07     | Routine Maintenance | \$2,416.79      |                                | LO             |
| KARA LANE                 | 0.09           | 501.40        | 26         | 1,448.48  | 89.07     | Routine Maintenance | \$1,448.48      |                                | LO             |
| SUMMER STREET             | 0.24           | 1,247.59      | 23         | 3,188.29  | 89.09     | Routine Maintenance | \$3,188.29      |                                | LO             |
| BIRCHWOOD ROAD            | 0.34           | 1,780.10      | 29         | 5,735.88  | 89.11     | Routine Maintenance | \$5,735.88      |                                | LO             |
| INDIAN SUMMER LANE        | 0.14           | 765.19        | 21         | 1,753.40  | 89.11     | Routine Maintenance | \$1,753.40      |                                | LO             |
| BRAMBLE HILL ROAD         | 0.33           | 1,717.38      | 26         | 4,961.32  | 89.13     | Routine Maintenance | \$4,961.32      |                                | LO             |
| HILL STREET               | 0.47           | 2,478.79      | 26         | 7,160.94  | 89.13     | Routine Maintenance | \$7,160.94      |                                | LO             |
| SEVOIAN DRIVE             | 0.65           | 3,453.41      | 29         | 11,127.66 | 89.13     | Routine Maintenance | \$11,127.66     |                                | LO             |
| AMY LANE                  | 0.05           | 249.75        | 25         | 693.76    | 89.14     | Routine Maintenance | \$693.76        |                                | LO             |
| CALUMET ROAD              | 0.40           | 2,098.81      | 25         | 5,830.02  | 89.14     | Routine Maintenance | \$5,830.02      |                                | LO             |
| ARCHIBALD AVENUE          | 0.76           | 4,004.95      | 34         | 15,129.79 | 89.18     | Routine Maintenance | \$15,129.79     |                                | LO             |
| LANDMARK DRIVE            | 0.22           | 1,165.78      | 27         | 3,497.34  | 89.29     | Routine Maintenance | \$3,497.34      |                                | LO             |
| OBSERVATORY ROAD          | 0.46           | 2,454.95      | 30         | 8,183.17  | 89.29     | Routine Maintenance | \$8,183.17      |                                | LO             |
| BOOTH ROAD                | 0.39           | 2,074.87      | 23         | 5,302.44  | 89.30     | Routine Maintenance | \$5,302.44      |                                | LO             |
| HAYMEADOW ROAD            | 0.16           | 823.06        | 27         | 2,469.19  | 89.30     | Routine Maintenance | \$2,469.19      |                                | LO/CS/DE       |
| SUMMIT AVENUE             | 0.09           | 487.94        | 26         | 1,409.60  | 89.30     | Routine Maintenance | \$1,409.60      |                                | LO             |
| PEASLEE TERRACE           | 0.14           | 728.90        | 23         | 1,520.02  | 89.30     | Routine Maintenance | \$1,520.02      |                                | LO             |
| PELHAM AVENUE             | 0.21           | 1,120.42      | 34         | 2,103.29  | 89.30     | Routine Maintenance | \$2,103.29      |                                | LO/CS/DE       |
| OAKLAND AVENUE            | 1.33           | 7,021.16      | 27         | 20,696.47 | 89.47     | Routine Maintenance | \$20,696.47     |                                | CO             |
| TUSCANY DRIVE             | 0.11           | 598.94        | 27         | 1,796.81  | 89.76     | Routine Maintenance | \$1,796.81      |                                | LO             |
| SALEM STREET              | 1.04           | 5,506.22      | 22         | 13,459.64 | 90.29     | Routine Maintenance | \$13,459.64     |                                | LO             |
| MAPLE STREET              | 1.43           | 7,531.70      | 20         | 17,102.03 | 90.67     | Routine Maintenance | \$17,102.03     |                                | LO/CS/DE       |
| TIMBER LANE               | 0.45           | 2,366.95      | 22         | 5,785.87  | 90.70     | Routine Maintenance | \$5,785.87      |                                | LO             |
| BERKELEY STREET           | 0.29           | 1,508.61      | 33         | 5,531.57  | 90.88     | Routine Maintenance | \$5,531.57      |                                | CO             |
| DANIELIAN WAY             | 0.14           | 745.22        | 23         | 1,904.44  | 90.88     | Routine Maintenance | \$1,904.44      |                                | LO             |
| MARJORIE STREET EXTENSION | 0.15           | 785.96        | 22         | 1,921.24  | 90.88     | Routine Maintenance | \$1,921.24      |                                | LO/CS/DE       |
| PEARL STREET              | 0.19           | 1,027.74      | 20         | 2,283.86  | 90.88     | Routine Maintenance | \$2,283.86      |                                | LO             |
| BROOKSIDE COURT           | 0.21           | 1,100.30      | 24         | 2,934.13  | 90.88     | Routine Maintenance | \$2,934.13      |                                | LO/CS/DE       |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name               | Length (Miles)                 | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair          | Estimated Cost* | Functional Class Key           |                             |
|--------------------|--------------------------------|---------------|------------|-----------|-----------|-------------------------|-----------------|--------------------------------|-----------------------------|
|                    |                                |               |            |           |           |                         |                 | Composite Road Surface         |                             |
|                    |                                |               |            |           |           |                         |                 | Rating (0-100) for Entire Road | AR - Arterial    LO - Local |
| CO - Collector     | LO/CS/DE - Cul De Sac/Dead End |               |            |           |           |                         |                 |                                |                             |
| PALERMO STREET     | 0.18                           | 927.16        | 22         | 1,880.94  | 91.06     | Routine Maintenance     | \$1,880.94      | LO                             |                             |
| LINCOLN STREET     | 0.29                           | 1,548.35      | 25         | 4,300.97  | 91.06     | Routine Maintenance     | \$4,300.97      | LO                             |                             |
| NOYES STREET       | 0.31                           | 1,649.36      | 29         | 5,314.62  | 91.06     | Routine Maintenance     | \$5,314.62      | LO                             |                             |
| RANGER ROAD        | 0.55                           | 2,887.22      | 36         | 3,418.58  | 91.06     | Routine Maintenance     | \$3,418.58      | LO                             |                             |
| SMITH AVENUE       | 0.18                           | 968.17        | 25         | 3,312.93  | 91.12     | Routine Maintenance     | \$3,312.93      | LO/CS/DE                       |                             |
| GRANDVIEW ROAD     | 0.32                           | 1,666.68      | 16         | 3,553.14  | 91.22     | Routine Maintenance     | \$3,553.14      | LO/CS/DE                       |                             |
| JANE ROAD          | 0.31                           | 1,662.90      | 24         | 3,790.14  | 91.22     | Routine Maintenance     | \$3,790.14      | LO                             |                             |
| HADLEY ROAD        | 0.20                           | 1,078.95      | 23         | 2,757.32  | 91.22     | Routine Maintenance     | \$2,757.32      | LO                             |                             |
| GRANITE STREET     | 0.14                           | 726.21        | 23         | 1,861.06  | 91.22     | Routine Maintenance     | \$1,861.06      | LO                             |                             |
| AYER STREET        | 0.48                           | 2,526.13      | 27         | 7,578.39  | 91.30     | Routine Maintenance     | \$7,578.39      | LO                             |                             |
| GARDEN CITY ROAD   | 0.19                           | 1,000.14      | 19         | 635.10    | 91.30     | Routine Maintenance     | \$635.10        | LO                             |                             |
| KEACH STREET       | 0.15                           | 789.71        | 21         | 1,842.67  | 91.88     | Routine Maintenance     | \$1,842.67      | LO                             |                             |
| CHIPPY LANE        | 0.58                           | 3,072.24      | 25         | 8,534.00  | 92.88     | No Maintenance Required | \$0.00          | LO                             |                             |
| PERRY AVENUE       | 0.05                           | 249.13        | 30         | 830.42    | 92.88     | No Maintenance Required | \$0.00          | LO                             |                             |
| MOODY AVENUE       | 0.08                           | 400.21        | 25         | 1,111.68  | 93.88     | No Maintenance Required | \$0.00          | LO/CS/DE                       |                             |
| PRESTON STREET     | 0.04                           | 230.37        | 23         | 588.73    | 95.11     | No Maintenance Required | \$0.00          | LO/CS/DE                       |                             |
| RICHARD AVENUE     | 0.24                           | 1,257.50      | 28         | 1,466.49  | 95.11     | No Maintenance Required | \$0.00          | LO                             |                             |
| ROYAL DRIVE        | 0.07                           | 370.43        | 26         | 1,415.00  | 95.15     | No Maintenance Required | \$0.00          | LO/CS/DE                       |                             |
| RENFREW STREET     | 0.47                           | 2,500.44      | 21         | 5,834.36  | 95.15     | No Maintenance Required | \$0.00          | LO                             |                             |
| HIDDEN ROAD        | 0.55                           | 2,926.29      | 29         | 9,429.15  | 95.21     | No Maintenance Required | \$0.00          | LO                             |                             |
| OAK HILL DRIVE     | 0.31                           | 1,626.91      | 24         | 4,338.42  | 95.21     | No Maintenance Required | \$0.00          | LO                             |                             |
| SUGAR PINE LANE    | 0.15                           | 797.28        | 30         | 3,416.72  | 95.21     | No Maintenance Required | \$0.00          | LO/CS/DE                       |                             |
| OLD HOMESTEAD ROAD | 0.37                           | 1,954.96      | 29         | 6,299.32  | 96.46     | No Maintenance Required | \$0.00          | LO                             |                             |
| COACHMAN LANE      | 0.50                           | 2,628.78      | 30         | 8,762.60  | 96.46     | No Maintenance Required | \$0.00          | LO                             |                             |
| COX LANE           | 0.93                           | 4,891.11      | 30         | 16,303.70 | 96.46     | No Maintenance Required | \$0.00          | LO                             |                             |
| HERITAGE LANE      | 0.26                           | 1,357.79      | 31         | 4,676.83  | 96.46     | No Maintenance Required | \$0.00          | LO                             |                             |
| ARGILLA ROAD       | 0.40                           | 2,129.94      | 30         | 7,431.76  | 96.46     | No Maintenance Required | \$0.00          | LO                             |                             |
| BALMORAL DRIVE     | 0.18                           | 924.16        | 27         | 2,772.48  | 96.46     | No Maintenance Required | \$0.00          | LO                             |                             |
| CARDIGAN CIRCLE    | 0.10                           | 508.89        | 26         | 1,470.13  | 96.46     | No Maintenance Required | \$0.00          | LO/CS/DE                       |                             |
| NORTH STREET       | 1.50                           | 7,936.18      | 25         | 22,044.95 | 96.57     | No Maintenance Required | \$0.00          | CO                             |                             |
| REDGATE DRIVE      | 0.24                           | 1,276.13      | 29         | 4,111.97  | 96.57     | No Maintenance Required | \$0.00          | LO                             |                             |
| TEMPLE DRIVE       | 0.82                           | 4,344.79      | 30         | 14,482.62 | 96.57     | No Maintenance Required | \$0.00          | LO                             |                             |
| ANDERSON DRIVE     | 0.75                           | 3,940.76      | 27         | 11,822.28 | 96.57     | No Maintenance Required | \$0.00          | LO                             |                             |
| ENDICOTT CIRCLE    | 0.05                           | 284.14        | 27         | 1,174.11  | 96.57     | No Maintenance Required | \$0.00          | LO/CS/DE                       |                             |
| GARRISON CIRCLE    | 0.08                           | 411.89        | 28         | 1,759.38  | 96.57     | No Maintenance Required | \$0.00          | LO/CS/DE                       |                             |
| JEWEL CIRCLE       | 0.08                           | 430.44        | 25         | 1,195.66  | 96.57     | No Maintenance Required | \$0.00          | LO/CS/DE                       |                             |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Composite RSR

| Name                | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair          | Estimated Cost* | Functional Class Key   |                                |
|---------------------|----------------|---------------|------------|-----------|-----------|-------------------------|-----------------|------------------------|--------------------------------|
|                     |                |               |            |           |           |                         |                 | Comp. RSR              |                                |
|                     |                |               |            |           |           |                         |                 | Composite Road Surface | Rating (0-100) for Entire Road |
| MOSCA LANE          | 0.10           | 520.65        | 26         | 1,504.09  | 96.57     | No Maintenance Required | \$0.00          | LO                     |                                |
| PARTRIDGE ROAD      | 0.28           | 1,493.50      | 28         | 4,646.44  | 96.57     | No Maintenance Required | \$0.00          | LO                     |                                |
| WABON CIRCLE        | 0.09           | 470.58        | 27         | 1,925.64  | 96.57     | No Maintenance Required | \$0.00          | LO/CS/DE               |                                |
| WESTGATE CIRCLE     | 0.08           | 414.61        | 24         | 1,105.63  | 96.58     | No Maintenance Required | \$0.00          | LO/CS/DE               |                                |
| DOTTIE LANE         | 0.10           | 513.50        | 30         | 2,152.61  | 97.27     | No Maintenance Required | \$0.00          | LO                     |                                |
| BEDFORD STREET      | 0.15           | 808.89        | 23         | 1,584.19  | 97.27     | No Maintenance Required | \$0.00          | LO                     |                                |
| LESLEY AVENUE       | 0.12           | 616.63        | 31         | 2,123.95  | 97.27     | No Maintenance Required | \$0.00          | LO                     |                                |
| WEST BEDFORD STREET | 0.08           | 431.45        | 26         | 1,246.42  | 97.27     | No Maintenance Required | \$0.00          | LO/CS/DE               |                                |
| FRYE ROAD           | 0.44           | 2,331.32      | 30         | 7,771.06  | 97.27     | No Maintenance Required | \$0.00          | LO                     |                                |
| COPLEY DRIVE        | 0.68           | 3,613.30      | 27         | 10,839.91 | 97.37     | No Maintenance Required | \$0.00          | LO                     |                                |
| MORGAN DRIVE        | 0.71           | 3,762.28      | 26         | 10,868.82 | 97.43     | No Maintenance Required | \$0.00          | LO                     |                                |
| MAGNA ROAD          | 0.38           | 2,006.36      | 28         | 6,767.68  | 98.65     | No Maintenance Required | \$0.00          | LO                     |                                |
| CHAMPY LANE         | 0.12           | 645.75        | 28         | 2,009.00  | 98.65     | No Maintenance Required | \$0.00          | LO                     |                                |
| LANTERN LANE        | 0.20           | 1,079.36      | 29         | 3,840.37  | 98.65     | No Maintenance Required | \$0.00          | LO                     |                                |
| OLD FARM ROAD       | 0.11           | 593.90        | 28         | 1,847.70  | 98.65     | No Maintenance Required | \$0.00          | LO                     |                                |
| TECH CIRCLE         | 0.05           | 270.72        | 28         | 1,287.12  | 98.65     | No Maintenance Required | \$0.00          | LO/CS/DE               |                                |
| CARRIAGE WAY        | 0.29           | 1,545.40      | 24         | 4,051.92  | 99.39     | No Maintenance Required | \$0.00          | LO                     |                                |
| HARMONY LANE        | 0.10           | 535.75        | 22         | 1,560.97  | 99.39     | No Maintenance Required | \$0.00          | LO/CS/DE               |                                |
| ALDERBROOK LANE     | 0.17           | 908.78        | 23         | 2,322.44  | 99.39     | No Maintenance Required | \$0.00          | LO/CS/DE               |                                |
| OXYOKE DRIVE        | 0.10           | 523.57        | 25         | 1,911.57  | 99.39     | No Maintenance Required | \$0.00          | LO/CS/DE               |                                |
| MONTEREY AVENUE     | 0.34           | 1,792.97      | 30         | 5,976.57  | 99.39     | No Maintenance Required | \$0.00          | LO                     |                                |
| SPRING VALLEY ROAD  | 0.46           | 2,424.97      | 25         | 6,736.04  | 99.42     | No Maintenance Required | \$0.00          | LO                     |                                |
| DOUGLAS AVENUE      | 0.09           | 496.57        | 27         | 1,489.72  | 99.45     | No Maintenance Required | \$0.00          | LO                     |                                |
| WEYMOUTH AVENUE     | 0.16           | 838.36        | 26         | 2,421.93  | 99.45     | No Maintenance Required | \$0.00          | LO                     |                                |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name                   | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost | Functional Class Key   |                                |
|------------------------|----------------|---------------|------------|-----------|-----------|--------------------------|----------------|------------------------|--------------------------------|
|                        |                |               |            |           |           |                          |                | Composite Road Surface |                                |
|                        |                |               |            |           |           |                          |                | AR - Arterial          | LO - Local                     |
|                        |                |               |            |           |           |                          |                | CO - Collector         | LO/CS/DE - Cul De Sac/Dead End |
| WOODLAND STREET        | 0.78           | 4,100.42      | 29         | 13,212.47 | 57.89     | Minor Rehabilitation     | \$237,824.45   | AR                     |                                |
| HAVERHILL STREET       | 0.83           | 4,384.66      | 40         | 19,487.38 | 58.02     | Minor Rehabilitation     | \$350,772.85   | AR                     |                                |
| OSGOOD STREET          | 0.32           | 1,689.16      | 27         | 5,067.48  | 62.00     | Minor Rehabilitation     | \$91,214.70    | AR                     |                                |
| BROADWAY               | 1.04           | 5,469.91      | 40         | 24,310.70 | 63.57     | Minor Rehabilitation     | \$437,592.67   | AR                     |                                |
| PLEASANT STREET        | 1.52           | 8,010.15      | 34         | 32,861.35 | 66.04     | Preventative Maintenance | \$312,182.85   | AR                     |                                |
| CHARLES STREET         | 0.20           | 1,057.50      | 32         | 3,453.68  | 67.38     | Preventative Maintenance | \$32,809.93    | AR                     |                                |
| RAILROAD STREET        | 0.89           | 4,710.30      | 26         | 13,921.80 | 69.23     | Preventative Maintenance | \$132,257.10   | AR                     |                                |
| MERRIMACK STREET       | 0.48           | 2,538.37      | 31         | 8,743.28  | 70.35     | Preventative Maintenance | \$83,061.19    | AR                     |                                |
| EAST STREET            | 1.55           | 8,199.25      | 28         | 25,310.85 | 71.36     | Preventative Maintenance | \$240,453.05   | AR                     |                                |
| JACKSON STREET         | 1.48           | 7,794.99      | 30         | 25,983.30 | 73.33     | Preventative Maintenance | \$246,841.33   | AR                     |                                |
| HOWE STREET            | 1.39           | 7,346.87      | 32         | 29,866.85 | 74.17     | Preventative Maintenance | \$487,279.95   | AR                     |                                |
| PLEASANT VALLEY STREET | 2.74           | 14,490.71     | 28         | 46,106.01 | 75.13     | Preventative Maintenance | \$438,007.13   | AR                     |                                |
| HAMPSHIRE STREET       | 0.33           | 1,736.22      | 30         | 6,759.18  | 76.25     | Preventative Maintenance | \$153,877.99   | AR                     |                                |
| HAMPSTEAD STREET       | 2.55           | 13,472.33     | 24         | 35,926.21 | 76.56     | Preventative Maintenance | \$341,298.99   | AR                     |                                |
| AYERS VILLAGE ROAD     | 0.72           | 3,824.02      | 36         | 15,296.10 | 78.88     | Preventative Maintenance | \$145,312.95   | AR                     |                                |
| LOWELL STREET          | 1.77           | 9,348.97      | 37         | 39,399.76 | 81.79     | Routine Maintenance      | \$54,713.48    | AR                     |                                |
| PELHAM STREET          | 0.57           | 2,995.69      | 28         | 12,981.32 | 83.75     | Routine Maintenance      | \$46,317.58    | AR                     |                                |
| LAWRENCE STREET        | 0.87           | 4,607.16      | 35         | 17,340.15 | 83.84     | Routine Maintenance      | \$17,340.15    | AR                     |                                |
| PARK STREET            | 0.34           | 1,783.21      | 33         | 6,538.43  | 86.86     | Routine Maintenance      | \$6,538.43     | AR                     |                                |
| ROSEWOOD ROAD          | 0.07           | 378.85        | 25         | 1,052.35  | 38.88     | Major Rehabilitation     | \$50,512.80    | CO                     |                                |
| BROWN STREET           | 0.39           | 2,057.31      | 36         | 8,229.24  | 45.09     | Major Rehabilitation     | \$395,003.63   | CO                     |                                |
| BURNHAM ROAD           | 0.40           | 2,105.64      | 36         | 8,422.57  | 45.37     | Major Rehabilitation     | \$404,283.22   | CO                     |                                |
| TREMONT STREET         | 0.04           | 215.92        | 24         | 671.76    | 47.73     | Major Rehabilitation     | \$83,671.30    | CO                     |                                |
| CENTER STREET          | 0.28           | 1,489.56      | 35         | 6,123.73  | 51.58     | Minor Rehabilitation     | \$131,866.67   | CO                     |                                |
| MILK STREET            | 1.08           | 5,722.28      | 34         | 21,617.51 | 54.52     | Minor Rehabilitation     | \$389,115.20   | CO                     |                                |
| HIGH STREET            | 0.20           | 1,033.17      | 31         | 3,673.49  | 56.53     | Minor Rehabilitation     | \$86,319.78    | CO                     |                                |
| ELM STREET             | 0.82           | 4,354.03      | 20         | 9,675.62  | 63.72     | Minor Rehabilitation     | \$174,161.22   | CO                     |                                |
| ARLINGTON STREET       | 0.25           | 1,302.04      | 28         | 4,050.78  | 64.21     | Minor Rehabilitation     | \$72,914.02    | CO                     |                                |
| PLEASANT VIEW STREET   | 0.66           | 3,485.64      | 29         | 5,467.49  | 73.78     | Preventative Maintenance | \$51,941.15    | CO                     |                                |
| HOWE STREET            | 1.55           | 8,192.59      | 32         | 21,425.78 | 74.17     | Preventative Maintenance | \$487,279.95   | CO                     |                                |
| HAMPSHIRE ROAD         | 2.65           | 14,014.48     | 26         | 39,688.54 | 74.45     | Preventative Maintenance | \$377,041.17   | CO                     |                                |
| FOREST STREET          | 2.14           | 11,293.01     | 26         | 32,406.55 | 74.86     | Preventative Maintenance | \$320,850.62   | CO                     |                                |
| HAMPSHIRE STREET       | 0.19           | 1,013.29      | 30         | 2,927.29  | 76.25     | Preventative Maintenance | \$153,877.99   | CO                     |                                |
| CROSS STREET           | 1.17           | 6,151.30      | 29         | 19,820.85 | 81.69     | Routine Maintenance      | \$22,068.53    | CO                     |                                |
| LOWELL STREET          | 1.13           | 5,956.72      | 37         | 15,313.71 | 81.79     | Routine Maintenance      | \$54,713.48    | CO                     |                                |
| PELHAM STREET          | 2.27           | 12,001.05     | 28         | 33,336.26 | 83.75     | Routine Maintenance      | \$46,317.58    | CO                     |                                |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR            | Comp. RSR                      | Functional Class Key | Functional Class |
|-------------------|----------------|---------------|------------|-----------|----------------------|--------------------------------|----------------------|------------------|
|                   |                |               |            |           |                      | Composite Road Surface         |                      |                  |
|                   |                |               |            |           |                      | Rating (0-100) for Entire Road |                      |                  |
| UNION STREET      | 0.17           | 898.99        | 34         | 2,497.19  | 85.10                | Routine Maintenance            | \$8,669.57           | CO               |
| PROSPECT STREET   | 0.41           | 2,146.37      | 34         | 8,108.51  | 86.32                | Routine Maintenance            | \$30,661.55          | CO               |
| OAKLAND AVENUE    | 0.70           | 3,718.01      | 27         | 11,154.03 | 89.47                | Routine Maintenance            | \$20,696.47          | CO               |
| MAPLE STREET      | 0.49           | 2,606.10      | 20         | 5,791.34  | 90.67                | Routine Maintenance            | \$17,102.03          | CO               |
| BERKELEY STREET   | 0.29           | 1,508.61      | 33         | 5,531.57  | 90.88                | Routine Maintenance            | \$5,531.57           | CO               |
| NORTH STREET      | 0.57           | 3,025.68      | 25         | 8,404.67  | 96.57                | No Maintenance Required        | \$0.00               | CO               |
| LINDBERG AVENUE   | 0.02           | 109.73        | 32         | 390.14    | 8.88                 | Major Rehabilitation           | \$18,726.76          | LO               |
| MARJORIE STREET   | 0.13           | 684.75        | 22         | 1,673.83  | 8.88                 | Major Rehabilitation           | \$80,344.00          | LO               |
| STEARNS AVENUE    | 0.05           | 247.99        | 27         | 743.97    | 8.88                 | Major Rehabilitation           | \$35,710.63          | LO               |
| RESERVOIR STREET  | 0.31           | 1,615.21      | 25         | 4,486.68  | 11.33                | Major Rehabilitation           | \$215,360.75         | LO               |
| WARWICK STREET    | 0.10           | 503.61        | 26         | 1,454.88  | 13.88                | Major Rehabilitation           | \$69,834.23          | LO               |
| BREWSTER TERRACE  | 0.11           | 576.76        | 25         | 1,602.10  | 13.88                | Major Rehabilitation           | \$76,900.94          | LO               |
| CONSTITUTION WAY  | 0.17           | 914.53        | 27         | 2,743.58  | 13.88                | Major Rehabilitation           | \$131,692.05         | LO               |
| JOHN STREET       | 0.13           | 668.12        | 25         | 1,855.90  | 13.88                | Major Rehabilitation           | \$89,083.09          | LO               |
| MORRISON COURT    | 0.05           | 260.23        | 35         | 1,011.99  | 13.88                | Major Rehabilitation           | \$48,575.74          | LO               |
| NEWHILL ROAD      | 0.17           | 889.32        | 22         | 794.09    | 13.88                | Major Rehabilitation           | \$38,116.55          | LO               |
| RAMBLER ROAD      | 0.10           | 530.53        | 24         | 1,414.75  | 13.88                | Major Rehabilitation           | \$67,907.97          | LO               |
| VARNUM AVENUE     | 0.11           | 586.38        | 24         | 13.88     | Major Rehabilitation | \$34,632.81                    | LO                   |                  |
| GROVE STREET      | 0.24           | 1,289.69      | 19         | 2,722.68  | 16.64                | Major Rehabilitation           | \$130,688.63         | LO               |
| SUNSET AVENUE     | 0.17           | 909.88        | 28         | 2,830.74  | 18.79                | Major Rehabilitation           | \$135,875.62         | LO               |
| GLoucester STREET | 0.06           | 337.05        | 27         | 1,011.16  | 18.88                | Major Rehabilitation           | \$48,535.75          | LO               |
| GRACE STREET      | 0.08           | 430.17        | 23         | 1,099.31  | 18.88                | Major Rehabilitation           | \$52,766.93          | LO               |
| LAUREL AVENUE     | 0.15           | 805.96        | 28         | 2,507.44  | 18.88                | Major Rehabilitation           | \$120,357.33         | LO               |
| PINEDALE AVENUE   | 0.13           | 711.30        | 34         | 2,687.12  | 18.88                | Major Rehabilitation           | \$128,981.75         | LO               |
| RIVER STREET      | 0.20           | 1,069.94      | 21         | 2,496.53  | 18.88                | Major Rehabilitation           | \$119,833.56         | LO               |
| SPRUCE STREET     | 0.11           | 600.20        | 24         | 1,600.54  | 18.88                | Major Rehabilitation           | \$76,826.05          | LO               |
| WALLACE STREET    | 0.24           | 1,245.90      | 23         | 3,183.96  | 18.88                | Major Rehabilitation           | \$152,830.01         | LO               |
| FARLEY STREET     | 0.20           | 1,029.99      | 24         | 2,746.63  | 20.88                | Major Rehabilitation           | \$131,838.46         | LO               |
| ALTON ROAD        | 0.12           | 619.74        | 27         | 1,859.23  | 23.88                | Major Rehabilitation           | \$89,242.84          | LO               |
| ERRICO LANE       | 0.07           | 380.57        | 20         | 845.70    | 24.88                | Major Rehabilitation           | \$40,593.64          | LO               |
| ROOSEVELT AVENUE  | 0.13           | 701.95        | 26         | 2,027.87  | 25.08                | Major Rehabilitation           | \$97,337.75          | LO               |
| LINWOOD AVENUE    | 0.19           | 1,022.59      | 26         | 2,781.78  | 27.15                | Major Rehabilitation           | \$133,525.26         | LO               |
| KENWOOD ROAD      | 0.30           | 1,559.09      | 27         | 4,677.28  | 27.62                | Major Rehabilitation           | \$224,509.58         | LO               |
| MEETINGHOUSE ROAD | 0.47           | 2,494.67      | 26         | 7,206.83  | 27.66                | Major Rehabilitation           | \$345,927.87         | LO               |
| ERIE ROAD         | 0.10           | 539.63        | 23         | 1,379.04  | 27.88                | Major Rehabilitation           | \$66,194.12          | LO               |
| MAGNOLIA ROAD     | 0.09           | 490.77        | 24         | 1,308.72  | 27.88                | Major Rehabilitation           | \$62,818.48          | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Comp. RSR                      | Functional Class Key | Functional Class |
|--------------------|----------------|---------------|------------|-----------|--------------|--------------------------------|----------------------|------------------|
|                    |                |               |            |           |              | Composite Road Surface         |                      |                  |
|                    |                |               |            |           |              | Rating (0-100) for Entire Road |                      |                  |
| TAFT AVENUE        | 0.11           | 560.90        | 16         | 1,059.47  | <b>27.88</b> | Major Rehabilitation           | \$50,854.73          | LO               |
| CHELMSFORD STREET  | 0.20           | 1,046.71      | 27         | 3,140.14  | <b>28.88</b> | Major Rehabilitation           | \$150,726.73         | LO               |
| GAYWOOD CIRCLE     | 0.22           | 1,154.61      | 23         | 1,584.33  | <b>28.88</b> | Major Rehabilitation           | \$76,047.94          | LO               |
| JEFFERSON ROAD     | 0.18           | 953.35        | 26         | 2,754.13  | <b>28.88</b> | Major Rehabilitation           | \$132,198.04         | LO               |
| LOIS STREET        | 0.14           | 736.42        | 21         | 1,718.31  | <b>28.88</b> | Major Rehabilitation           | \$82,479.06          | LO               |
| LOUISE AVENUE      | 0.26           | 1,392.99      | 26         | 1,159.90  | <b>28.88</b> | Major Rehabilitation           | \$55,675.35          | LO               |
| PARIS STREET       | 0.11           | 567.20        | 25         | 1,575.56  | <b>28.88</b> | Major Rehabilitation           | \$75,626.77          | LO               |
| PEEVER STREET      | 0.06           | 340.63        | 22         | 832.65    | <b>28.88</b> | Major Rehabilitation           | \$39,967.08          | LO               |
| SHIRLEY AVENUE     | 0.33           | 1,764.55      | 30         | 1,674.83  | <b>28.88</b> | Major Rehabilitation           | \$80,392.01          | LO               |
| AGNES TERRACE      | 0.18           | 935.42        | 25         | 2,598.39  | <b>30.88</b> | Major Rehabilitation           | \$124,722.50         | LO               |
| HOBSON STREET      | 0.27           | 1,426.65      | 24         | 3,231.64  | <b>30.94</b> | Major Rehabilitation           | \$155,118.58         | LO               |
| INDEPENDENCE DRIVE | 0.26           | 1,374.66      | 30         | 4,582.21  | <b>30.97</b> | Major Rehabilitation           | \$219,946.31         | LO               |
| LOCUST ROAD        | 0.17           | 883.30        | 28         | 2,748.03  | <b>31.48</b> | Major Rehabilitation           | \$131,905.64         | LO               |
| BUTTONWOOD DRIVE   | 0.26           | 1,350.84      | 30         | 4,502.80  | <b>31.88</b> | Major Rehabilitation           | \$216,134.49         | LO               |
| ADELAIDE AVENUE    | 0.09           | 497.55        | 27         | 1,492.66  | <b>31.98</b> | Major Rehabilitation           | \$191,677.53         | LO               |
| APPALOOSA DRIVE    | 0.20           | 1,065.18      | 30         | 3,550.59  | <b>32.72</b> | Major Rehabilitation           | \$240,105.33         | LO               |
| DERRY ROAD         | 0.38           | 2,005.21      | 25         | 2,636.08  | <b>32.88</b> | Major Rehabilitation           | \$126,531.70         | LO               |
| WINSTEAD AVENUE    | 0.09           | 482.88        | 19         | 1,019.41  | <b>32.88</b> | Major Rehabilitation           | \$48,931.90          | LO               |
| FULKERSON AVENUE   | 0.10           | 550.69        | 25         | 1,529.70  | <b>33.88</b> | Major Rehabilitation           | \$73,425.39          | LO               |
| INGLEWOOD TERRACE  | 0.08           | 397.62        | 26         | 1,148.68  | <b>33.88</b> | Major Rehabilitation           | \$55,136.87          | LO               |
| MEADOW STREET      | 0.03           | 182.33        | 27         | 546.99    | <b>33.88</b> | Major Rehabilitation           | \$26,255.68          | LO               |
| ROSSI STREET       | 0.04           | 199.72        | 25         | 554.77    | <b>33.88</b> | Major Rehabilitation           | \$26,629.05          | LO               |
| WESTWOOD STREET    | 0.08           | 438.03        | 25         | 1,216.76  | <b>33.88</b> | Major Rehabilitation           | \$58,404.46          | LO               |
| FRANCELLA ROAD     | 0.23           | 1,228.02      | 30         | 4,093.40  | <b>33.92</b> | Major Rehabilitation           | \$196,483.10         | LO               |
| MARY LOU STREET    | 0.26           | 1,348.27      | 31         | 4,239.68  | <b>34.68</b> | Major Rehabilitation           | \$203,504.87         | LO               |
| ORCHARD STREET     | 0.16           | 838.78        | 27         | 2,516.34  | <b>35.31</b> | Major Rehabilitation           | \$120,784.20         | LO               |
| YOUNG FARM ROAD    | 0.18           | 966.51        | 35         | 3,421.97  | <b>35.43</b> | Major Rehabilitation           | \$164,254.68         | LO               |
| BELMONT STREET     | 0.13           | 685.10        | 36         | 2,740.40  | <b>35.75</b> | Major Rehabilitation           | \$131,539.24         | LO               |
| DEWEY STREET       | 0.15           | 808.41        | 27         | 2,425.22  | <b>35.83</b> | Major Rehabilitation           | \$156,667.46         | LO               |
| GARFIELD STREET    | 0.19           | 1,012.04      | 28         | 3,148.57  | <b>36.03</b> | Major Rehabilitation           | \$151,131.30         | LO               |
| HOUSTON AVENUE     | 0.26           | 1,382.77      | 30         | 4,609.22  | <b>36.21</b> | Major Rehabilitation           | \$221,242.42         | LO               |
| SCHOOL STREET      | 0.18           | 930.47        | 35         | 3,618.49  | <b>36.82</b> | Major Rehabilitation           | \$173,687.50         | LO               |
| ALLEN STREET       | 0.12           | 610.04        | 22         | 1,491.21  | <b>36.88</b> | Major Rehabilitation           | \$71,577.94          | LO               |
| WILLIAMS STREET    | 0.14           | 748.82        | 21         | 1,747.26  | <b>37.88</b> | Major Rehabilitation           | \$83,868.33          | LO               |
| LARCHWOOD ROAD     | 0.27           | 1,428.75      | 26         | 4,127.50  | <b>37.96</b> | Major Rehabilitation           | \$198,119.79         | LO               |
| CLIFTON ROAD       | 0.12           | 645.83        | 18         | 1,291.67  | <b>38.58</b> | Major Rehabilitation           | \$81,044.22          | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name             | Length (Miles)                 | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Overall Repair       | Estimated Cost | Functional Class Key           |                               |
|------------------|--------------------------------|---------------|------------|-----------|--------------|----------------------|----------------|--------------------------------|-------------------------------|
|                  |                                |               |            |           |              |                      |                | Composite Road Surface         |                               |
|                  |                                |               |            |           |              |                      |                | Rating (0-100) for Entire Road | AR - Arterial      LO - Local |
| CO - Collector   | LO/CS/DE - Cul De Sac/Dead End |               |            |           |              |                      |                |                                |                               |
| ADAMS AVENUE     | 0.13                           | 676.33        | 21         | 1,578.09  | <b>38.88</b> | Major Rehabilitation | \$264,801.91   | LO                             |                               |
| ANNIS STREET     | 0.14                           | 744.67        | 26         | 2,151.27  | <b>38.88</b> | Major Rehabilitation | \$103,261.12   | LO                             |                               |
| BENEFIT STREET   | 0.25                           | 1,321.94      | 26         | 2,022.72  | <b>38.88</b> | Major Rehabilitation | \$97,090.65    | LO                             |                               |
| CURRIER AVENUE   | 0.15                           | 798.87        | 22         | 1,952.80  | <b>38.88</b> | Major Rehabilitation | \$93,734.46    | LO                             |                               |
| DITSON PLACE     | 0.13                           | 689.18        | 30         | 2,297.27  | <b>38.88</b> | Major Rehabilitation | \$110,269.03   | LO                             |                               |
| EUCLID AVENUE    | 0.11                           | 584.22        | 25         | 1,622.83  | <b>38.88</b> | Major Rehabilitation | \$77,895.67    | LO                             |                               |
| GAGE STREET      | 0.28                           | 1,465.72      | 24         | 3,908.58  | <b>38.88</b> | Major Rehabilitation | \$187,611.75   | LO                             |                               |
| HOWE TERRACE     | 0.09                           | 461.51        | 26         | 1,333.26  | <b>38.88</b> | Major Rehabilitation | \$63,996.43    | LO                             |                               |
| MARION STREET    | 0.10                           | 508.87        | 19         | 446.89    | <b>38.88</b> | Major Rehabilitation | \$21,450.72    | LO                             |                               |
| NORGATE ROAD     | 0.14                           | 728.73        | 28         | 2,267.16  | <b>38.88</b> | Major Rehabilitation | \$108,823.63   | LO                             |                               |
| PHIPPEN STREET   | 0.05                           | 244.14        | 24         | 623.91    | <b>38.88</b> | Major Rehabilitation | \$29,947.77    | LO                             |                               |
| PINEHURST AVENUE | 0.34                           | 1,788.10      | 24         | 4,768.27  | <b>38.88</b> | Major Rehabilitation | \$228,876.80   | LO                             |                               |
| SANDLEWOOD LANE  | 0.12                           | 612.94        | 25         | 1,702.60  | <b>38.88</b> | Major Rehabilitation | \$81,724.86    | LO                             |                               |
| SHELDON STREET   | 0.24                           | 1,281.10      | 24         | 1,333.62  | <b>38.88</b> | Major Rehabilitation | \$64,013.99    | LO                             |                               |
| SPENCER STREET   | 0.09                           | 499.67        | 23         | 1,276.94  | <b>38.88</b> | Major Rehabilitation | \$61,292.90    | LO                             |                               |
| WAYSIDE AVENUE   | 0.10                           | 546.73        | 23         | 1,397.20  | <b>38.88</b> | Major Rehabilitation | \$67,065.81    | LO                             |                               |
| WILLOW STREET    | 0.06                           | 309.93        | 27         | 929.78    | <b>38.88</b> | Major Rehabilitation | \$44,629.31    | LO                             |                               |
| BROOKFIELD ROAD  | 0.12                           | 607.94        | 26         | 1,756.28  | <b>39.08</b> | Major Rehabilitation | \$107,377.74   | LO                             |                               |
| KENDALL STREET   | 0.14                           | 713.28        | 33         | 2,615.37  | <b>39.15</b> | Major Rehabilitation | \$125,537.93   | LO                             |                               |
| LINDA AVENUE     | 0.12                           | 613.83        | 29         | 1,977.91  | <b>39.88</b> | Major Rehabilitation | \$94,939.46    | LO                             |                               |
| SAVOY STREET     | 0.02                           | 127.92        | 20         | 284.26    | <b>39.88</b> | Major Rehabilitation | \$13,644.50    | LO                             |                               |
| ARTHUR STREET    | 0.30                           | 1,596.81      | 26         | 4,753.83  | <b>39.99</b> | Major Rehabilitation | \$228,183.98   | LO                             |                               |
| BUCO AVENUE      | 0.12                           | 615.50        | 23         | 1,572.94  | <b>40.09</b> | Major Rehabilitation | \$75,501.09    | LO                             |                               |
| ELANE AVENUE     | 0.04                           | 214.25        | 23         | 547.52    | <b>40.58</b> | Major Rehabilitation | \$138,671.08   | LO                             |                               |
| QUEEN AVENUE     | 0.24                           | 1,269.33      | 27         | 3,807.98  | <b>40.61</b> | Major Rehabilitation | \$182,783.24   | LO                             |                               |
| CORONET AVENUE   | 0.15                           | 787.85        | 27         | 2,363.54  | <b>40.78</b> | Major Rehabilitation | \$113,449.80   | LO                             |                               |
| CLOSSON COURT    | 0.09                           | 452.66        | 28         | 1,408.27  | <b>40.88</b> | Major Rehabilitation | \$67,597.05    | LO                             |                               |
| HARDY STREET     | 0.08                           | 448.70        | 26         | 1,296.25  | <b>40.88</b> | Major Rehabilitation | \$62,219.82    | LO                             |                               |
| MEADOWBROOK ROAD | 0.06                           | 299.77        | 29         | 965.92    | <b>40.88</b> | Major Rehabilitation | \$46,364.05    | LO                             |                               |
| WALNUT STREET    | 0.04                           | 188.71        | 23         | 482.25    | <b>40.88</b> | Major Rehabilitation | \$23,147.83    | LO                             |                               |
| PINEWOOD ROAD    | 0.22                           | 1,176.62      | 26         | 3,399.11  | <b>41.14</b> | Major Rehabilitation | \$163,157.45   | LO                             |                               |
| CENTRAL STREET   | 0.18                           | 939.92        | 23         | 2,402.01  | <b>41.17</b> | Major Rehabilitation | \$115,296.44   | LO                             |                               |
| MILK AVENUE      | 0.19                           | 992.99        | 24         | 2,647.96  | <b>41.28</b> | Major Rehabilitation | \$127,102.08   | LO                             |                               |
| AUSTIN STREET    | 0.09                           | 484.17        | 17         | 914.55    | <b>41.31</b> | Major Rehabilitation | \$43,898.47    | LO                             |                               |
| CARRIE AVENUE    | 0.09                           | 467.46        | 26         | 1,350.45  | <b>41.73</b> | Major Rehabilitation | \$109,387.45   | LO                             |                               |
| BLACKBERRY LANE  | 0.25                           | 1,336.66      | 26         | 3,861.47  | <b>41.88</b> | Major Rehabilitation | \$185,350.48   | LO                             |                               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name             | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Comp. RSR                      | Functional Class Key | Functional Class |
|------------------|----------------|---------------|------------|-----------|-----------|--------------------------------|----------------------|------------------|
|                  |                |               |            |           |           | Composite Road Surface         |                      |                  |
|                  |                |               |            |           |           | Rating (0-100) for Entire Road |                      |                  |
| WINDSOR STREET   | 0.15           | 780.91        | 26         | 2,255.97  | 42.03     | Major Rehabilitation           | \$108,286.54         | LO               |
| TILTON STREET    | 0.09           | 486.51        | 18         | 973.03    | 42.05     | Major Rehabilitation           | \$62,612.41          | LO               |
| JOSEPHINE AVENUE | 0.16           | 844.28        | 25         | 2,345.22  | 42.29     | Major Rehabilitation           | \$112,570.51         | LO               |
| CAPITOL STREET   | 0.39           | 2,041.68      | 28         | 6,351.89  | 43.49     | Major Rehabilitation           | \$304,890.87         | LO               |
| RIVERDALE STREET | 0.48           | 2,531.60      | 37         | 10,407.71 | 43.88     | Major Rehabilitation           | \$499,569.86         | LO               |
| ALVIN STREET     | 0.18           | 954.08        | 26         | 1,736.18  | 43.88     | Major Rehabilitation           | \$83,336.59          | LO               |
| BAILEY STREET    | 0.17           | 878.43        | 24         | 801.04    | 43.88     | Major Rehabilitation           | \$38,449.72          | LO               |
| LIPPOLD STREET   | 0.17           | 918.97        | 26         | 2,654.79  | 43.88     | Major Rehabilitation           | \$127,429.82         | LO               |
| LONGWOOD DRIVE   | 0.05           | 251.94        | 28         | 783.81    | 43.88     | Major Rehabilitation           | \$75,031.48          | LO               |
| LORING ROAD      | 0.06           | 323.31        | 23         | 826.25    | 43.88     | Major Rehabilitation           | \$39,659.91          | LO               |
| VINCENT AVENUE   | 0.17           | 920.75        | 28         | 1,144.36  | 43.88     | Major Rehabilitation           | \$54,929.14          | LO               |
| BOSTON STREET    | 0.27           | 1,416.05      | 28         | 3,854.57  | 43.95     | Major Rehabilitation           | \$185,019.31         | LO               |
| THISSELL STREET  | 0.15           | 798.56        | 27         | 2,395.69  | 44.12     | Major Rehabilitation           | \$114,992.93         | LO               |
| CLAYTON AVENUE   | 0.36           | 1,921.38      | 32         | 6,831.57  | 44.58     | Major Rehabilitation           | \$401,594.65         | LO               |
| COMET ROAD       | 0.51           | 2,671.84      | 25         | 7,421.77  | 44.67     | Major Rehabilitation           | \$356,244.76         | LO               |
| BARTLETT ROAD    | 0.13           | 698.55        | 24         | 1,862.80  | 44.83     | Major Rehabilitation           | \$157,442.54         | LO               |
| OAK KNOLL ROAD   | 0.26           | 1,390.22      | 25         | 4,038.33  | 44.83     | Major Rehabilitation           | \$193,839.67         | LO               |
| BRIDGE STREET    | 0.08           | 408.78        | 18         | 817.57    | 44.88     | Major Rehabilitation           | \$39,243.15          | LO               |
| PHILLIPS STREET  | 0.32           | 1,671.04      | 26         | 4,827.45  | 44.88     | Major Rehabilitation           | \$231,717.37         | LO               |
| NEWPORT STREET   | 0.26           | 1,347.65      | 29         | 4,342.43  | 45.09     | Major Rehabilitation           | \$248,990.76         | LO               |
| ASHLAND AVENUE   | 0.43           | 2,265.35      | 27         | 6,796.06  | 45.21     | Major Rehabilitation           | \$326,211.03         | LO               |
| SWAN AVENUE      | 0.29           | 1,546.33      | 26         | 2,172.69  | 45.24     | Major Rehabilitation           | \$104,289.13         | LO               |
| VARNIAI STREET   | 0.35           | 1,826.87      | 26         | 5,277.62  | 45.26     | Major Rehabilitation           | \$253,325.56         | LO               |
| MAPLEWOOD AVENUE | 0.34           | 1,821.52      | 28         | 5,666.96  | 45.32     | Major Rehabilitation           | \$272,013.90         | LO               |
| DAWES STREET     | 0.10           | 540.59        | 26         | 1,561.70  | 45.34     | Major Rehabilitation           | \$74,961.64          | LO               |
| CAMDEN STREET    | 0.28           | 1,482.97      | 28         | 4,613.68  | 45.38     | Major Rehabilitation           | \$221,456.62         | LO               |
| FLORENCE ROAD    | 0.12           | 658.61        | 28         | 2,049.01  | 45.38     | Major Rehabilitation           | \$98,352.28          | LO               |
| BOYLSTON STREET  | 0.20           | 1,064.90      | 27         | 3,194.70  | 45.65     | Major Rehabilitation           | \$153,345.44         | LO               |
| HIDEAWAY LANE    | 0.37           | 1,937.59      | 26         | 5,597.47  | 45.82     | Major Rehabilitation           | \$268,678.53         | LO               |
| ASHFORD STREET   | 0.24           | 1,291.73      | 26         | 2,813.84  | 45.82     | Major Rehabilitation           | \$135,064.38         | LO               |
| ADELE PLACE      | 0.03           | 181.42        | 28         | 564.43    | 45.88     | Major Rehabilitation           | \$27,092.60          | LO               |
| THORNTON AVENUE  | 0.30           | 1,573.14      | 24         | 4,195.04  | 46.56     | Major Rehabilitation           | \$201,361.84         | LO               |
| WOBURN STREET    | 0.17           | 913.62        | 21         | 2,131.79  | 46.70     | Major Rehabilitation           | \$102,325.82         | LO               |
| ABBEY ROAD       | 0.19           | 985.71        | 26         | 2,847.60  | 46.76     | Major Rehabilitation           | \$191,975.71         | LO               |
| ANNETTE STREET   | 0.14           | 721.14        | 28         | 2,243.56  | 46.88     | Major Rehabilitation           | \$107,690.68         | LO               |
| EMSLEY TERRACE   | 0.48           | 2,527.44      | 30         | 859.54    | 46.88     | Major Rehabilitation           | \$41,258.12          | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Comp. RSR                      | Functional Class Key | Functional Class |
|-------------------|----------------|---------------|------------|-----------|-----------|--------------------------------|----------------------|------------------|
|                   |                |               |            |           |           | Composite Road Surface         |                      |                  |
|                   |                |               |            |           |           | Rating (0-100) for Entire Road |                      |                  |
| HOBART ROAD       | 0.13           | 708.26        | 26         | 2,046.07  | 46.88     | Major Rehabilitation           | \$98,211.51          | LO               |
| LAVOIE AVENUE     | 0.07           | 384.94        | 24         | 1,026.52  | 46.88     | Major Rehabilitation           | \$49,272.80          | LO               |
| MILAN ROAD        | 0.05           | 274.14        | 20         | 609.19    | 46.88     | Major Rehabilitation           | \$29,241.27          | LO               |
| SCHLEY STREET     | 0.09           | 499.84        | 25         | 1,388.44  | 46.88     | Major Rehabilitation           | \$66,645.32          | LO               |
| SWAN STREET       | 0.08           | 424.44        | 33         | 1,556.29  | 46.88     | Major Rehabilitation           | \$74,702.12          | LO               |
| GREEN STREET      | 0.23           | 1,212.97      | 27         | 3,638.91  | 47.07     | Major Rehabilitation           | \$174,667.51         | LO               |
| HORNE STREET      | 0.16           | 829.25        | 24         | 1,324.28  | 47.19     | Major Rehabilitation           | \$63,565.37          | LO               |
| KENSINGTON AVENUE | 0.25           | 1,321.30      | 26         | 3,817.08  | 47.19     | Major Rehabilitation           | \$183,219.75         | LO               |
| EDGEWOOD AVENUE   | 0.60           | 3,176.18      | 31         | 11,293.10 | 47.71     | Major Rehabilitation           | \$607,119.80         | LO               |
| TREMONT STREET    | 0.10           | 507.50        | 24         | 1,071.39  | 47.73     | Major Rehabilitation           | \$83,671.30          | LO               |
| BALDWIN STREET    | 0.08           | 400.38        | 26         | 1,156.65  | 47.88     | Major Rehabilitation           | \$55,519.42          | LO               |
| GLENWOOD AVENUE   | 0.10           | 511.96        | 27         | 1,535.88  | 47.88     | Major Rehabilitation           | \$73,722.08          | LO               |
| MERRIMACK ROAD    | 0.13           | 711.34        | 21         | 1,659.79  | 47.91     | Major Rehabilitation           | \$138,213.34         | LO               |
| ARMSTRONG AVENUE  | 0.29           | 1,521.24      | 23         | 3,814.25  | 48.21     | Major Rehabilitation           | \$183,084.01         | LO               |
| BRIDGHAM STREET   | 0.15           | 768.04        | 21         | 1,091.27  | 48.40     | Major Rehabilitation           | \$102,346.14         | LO               |
| KING STREET       | 0.16           | 823.26        | 27         | 2,469.78  | 48.48     | Major Rehabilitation           | \$118,549.49         | LO               |
| TENNEY STREET     | 0.36           | 1,890.76      | 27         | 5,672.27  | 48.63     | Major Rehabilitation           | \$272,268.90         | LO               |
| COLUMBUS AVENUE   | 0.01           | 60.52         | 27         | 181.57    | 48.72     | Major Rehabilitation           | \$114,359.05         | LO               |
| BIRCH AVENUE      | 0.20           | 1,071.86      | 20         | 2,381.91  | 48.88     | Major Rehabilitation           | \$114,331.44         | LO               |
| COURT STREET      | 0.09           | 473.45        | 28         | 1,472.96  | 48.88     | Major Rehabilitation           | \$70,701.88          | LO               |
| EMERSON AVENUE    | 0.08           | 401.85        | 29         | 1,294.86  | 48.88     | Major Rehabilitation           | \$62,153.52          | LO               |
| MERRILL TERRACE   | 0.05           | 250.37        | 26         | 723.30    | 48.88     | Major Rehabilitation           | \$34,718.45          | LO               |
| UPLAND STREET     | 0.09           | 487.58        | 25         | 1,354.39  | 48.88     | Major Rehabilitation           | \$65,010.56          | LO               |
| APPLEWOOD LANE    | 0.25           | 1,302.87      | 25         | 3,619.09  | 48.88     | Major Rehabilitation           | \$173,716.39         | LO               |
| OAKSIDE AVENUE    | 0.47           | 2,507.30      | 23         | 6,407.54  | 49.34     | Major Rehabilitation           | \$307,562.12         | LO               |
| UNIVERSITY LANE   | 0.27           | 1,436.17      | 26         | 4,148.93  | 49.49     | Major Rehabilitation           | \$199,148.66         | LO               |
| CHURCH STREET     | 0.13           | 703.27        | 29         | 2,266.09  | 49.56     | Major Rehabilitation           | \$108,772.40         | LO               |
| MAYFLOWER STREET  | 0.06           | 312.19        | 26         | 901.89    | 49.64     | Major Rehabilitation           | \$43,290.79          | LO               |
| BLUEBERRY LANE    | 0.32           | 1,708.00      | 28         | 5,313.77  | 49.88     | Major Rehabilitation           | \$255,060.89         | LO               |
| CLEMENTI LANE     | 0.52           | 2,747.92      | 26         | 7,938.42  | 49.88     | Major Rehabilitation           | \$381,044.32         | LO               |
| FALMOUTH STREET   | 0.13           | 701.34        | 25         | 1,948.18  | 49.88     | Major Rehabilitation           | \$93,512.62          | LO               |
| DRUID HILL AVENUE | 0.75           | 3,934.08      | 22         | 3,034.19  | 50.17     | Minor Rehabilitation           | \$54,615.36          | LO               |
| SYCAMORE ROAD     | 0.42           | 2,243.84      | 30         | 7,479.48  | 50.18     | Minor Rehabilitation           | \$134,630.63         | LO               |
| STEVENS STREET    | 0.32           | 1,682.15      | 29         | 5,420.27  | 50.59     | Minor Rehabilitation           | \$97,564.84          | LO               |
| ELSMERE AVENUE    | 0.14           | 717.39        | 30         | 2,391.29  | 50.73     | Minor Rehabilitation           | \$43,043.15          | LO               |
| BEEDLE TERRACE    | 0.06           | 329.94        | 26         | 953.16    | 50.88     | Minor Rehabilitation           | \$17,156.91          | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name             | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Comp. RSR                      | Functional Class Key | Functional Class |
|------------------|----------------|---------------|------------|-----------|-----------|--------------------------------|----------------------|------------------|
|                  |                |               |            |           |           | Composite Road Surface         |                      |                  |
|                  |                |               |            |           |           | Rating (0-100) for Entire Road |                      |                  |
| BREEN AVENUE     | 0.20           | 1,039.23      | 21         | 2,424.88  | 50.88     | Minor Rehabilitation           | \$43,647.85          | LO               |
| CALLAHAN STREET  | 0.09           | 493.32        | 20         | 1,096.28  | 50.88     | Minor Rehabilitation           | \$19,732.99          | LO               |
| DURRELL STREET   | 0.11           | 596.36        | 28         | 1,855.33  | 50.88     | Minor Rehabilitation           | \$33,395.89          | LO               |
| HAMPSHIRE CIRCLE | 0.16           | 858.26        | 25         | 2,384.05  | 50.88     | Minor Rehabilitation           | \$42,912.81          | LO               |
| KIRK STREET      | 0.14           | 740.33        | 36         | 2,961.33  | 50.88     | Minor Rehabilitation           | \$53,303.85          | LO               |
| LEXINGTON AVENUE | 0.06           | 299.73        | 23         | 765.99    | 50.88     | Minor Rehabilitation           | \$13,787.78          | LO               |
| OAK RIDGE STREET | 0.14           | 756.56        | 29         | 2,437.81  | 50.88     | Minor Rehabilitation           | \$43,880.55          | LO               |
| STADIUM ROAD     | 0.10           | 553.25        | 25         | 1,282.98  | 50.88     | Minor Rehabilitation           | \$23,093.65          | LO               |
| WOODLAND CIRCLE  | 0.17           | 922.54        | 30         | 3,075.14  | 50.88     | Minor Rehabilitation           | \$55,352.58          | LO               |
| ASHTON PLACE     | 0.06           | 306.52        | 27         | 919.57    | 50.88     | Minor Rehabilitation           | \$16,552.25          | LO               |
| HOLLY STREET     | 0.07           | 367.67        | 23         | 939.60    | 50.88     | Minor Rehabilitation           | \$16,912.82          | LO               |
| BUTTERNUT LANE   | 0.99           | 5,244.84      | 25         | 14,569.01 | 51.25     | Minor Rehabilitation           | \$262,242.11         | LO               |
| FAIRVIEW AVENUE  | 0.08           | 419.11        | 25         | 1,210.77  | 51.53     | Minor Rehabilitation           | \$43,565.71          | LO               |
| CENTER STREET    | 0.09           | 450.82        | 35         | 1,202.19  | 51.58     | Minor Rehabilitation           | \$131,866.67         | LO               |
| CELIA CIRCLE     | 0.10           | 537.56        | 26         | 1,552.96  | 51.88     | Minor Rehabilitation           | \$27,953.27          | LO               |
| FREEPORT AVENUE  | 0.18           | 933.69        | 25         | 1,759.92  | 52.09     | Minor Rehabilitation           | \$31,678.61          | LO               |
| MILLER STREET    | 0.30           | 1,598.43      | 26         | 4,617.68  | 52.12     | Minor Rehabilitation           | \$83,118.21          | LO               |
| CHASE STREET     | 0.09           | 450.12        | 24         | 1,200.33  | 52.83     | Minor Rehabilitation           | \$41,194.18          | LO               |
| BRIDLE PATH LANE | 0.77           | 4,074.50      | 29         | 13,128.95 | 53.10     | Minor Rehabilitation           | \$272,274.33         | LO               |
| ODILE STREET     | 0.13           | 684.04        | 21         | 1,596.08  | 53.17     | Minor Rehabilitation           | \$28,729.50          | LO               |
| CAMERON WAY      | 0.12           | 637.06        | 25         | 1,769.62  | 53.63     | Minor Rehabilitation           | \$51,311.64          | LO               |
| ATKINSON STREET  | 0.60           | 3,193.53      | 24         | 8,516.08  | 53.88     | Minor Rehabilitation           | \$153,289.45         | LO               |
| BRADLEY AVENUE   | 0.12           | 609.98        | 25         | 559.34    | 53.88     | Minor Rehabilitation           | \$10,068.09          | LO               |
| CARLETON STREET  | 0.18           | 933.87        | 28         | 2,905.39  | 53.88     | Minor Rehabilitation           | \$52,296.93          | LO               |
| CHADWICK STREET  | 0.09           | 454.26        | 26         | 1,312.29  | 53.88     | Minor Rehabilitation           | \$23,621.26          | LO               |
| CLOVER STREET    | 0.05           | 261.76        | 23         | 668.93    | 53.88     | Minor Rehabilitation           | \$12,040.82          | LO               |
| COTTAGE STREET   | 0.11           | 591.20        | 22         | 1,445.15  | 53.88     | Minor Rehabilitation           | \$26,012.62          | LO               |
| ORMONDE ROAD     | 0.13           | 671.51        | 18         | 1,343.02  | 53.88     | Minor Rehabilitation           | \$24,174.38          | LO               |
| TUDOR STREET     | 0.22           | 1,143.76      | 25         | 3,177.10  | 53.88     | Minor Rehabilitation           | \$57,187.81          | LO               |
| CAUSEWAY STREET  | 0.22           | 1,165.26      | 21         | 2,718.94  | 54.41     | Minor Rehabilitation           | \$48,940.90          | LO               |
| RANDOLPH AVENUE  | 0.20           | 1,033.15      | 25         | 2,869.86  | 54.42     | Minor Rehabilitation           | \$51,657.45          | LO               |
| TAYLOR STREET    | 0.20           | 1,038.77      | 24         | 2,770.05  | 54.42     | Minor Rehabilitation           | \$49,860.82          | LO               |
| KIMBALL ROAD     | 0.43           | 2,258.74      | 24         | 3,212.05  | 54.60     | Minor Rehabilitation           | \$57,816.91          | LO               |
| WOODBURN DRIVE   | 0.94           | 4,985.49      | 29         | 16,064.36 | 54.82     | Minor Rehabilitation           | \$289,158.50         | LO               |
| CARROLL STREET   | 0.09           | 466.74        | 29         | 1,503.94  | 54.88     | Minor Rehabilitation           | \$27,070.95          | LO               |
| FORESIDE STREET  | 0.11           | 587.91        | 26         | 1,698.41  | 54.88     | Minor Rehabilitation           | \$30,571.46          | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Comp. RSR                      | Functional Class Key | Functional Class |
|--------------------|----------------|---------------|------------|-----------|-----------|--------------------------------|----------------------|------------------|
|                    |                |               |            |           |           | Composite Road Surface         |                      |                  |
|                    |                |               |            |           |           | Rating (0-100) for Entire Road |                      |                  |
| MERRILL STREET     | 0.12           | 645.08        | 26         | 1,863.56  | 54.88     | Minor Rehabilitation           | \$33,544.08          | LO               |
| THAYER STREET      | 0.18           | 957.19        | 19         | 1,004.73  | 54.94     | Minor Rehabilitation           | \$18,085.22          | LO               |
| TYLER STREET       | 1.62           | 8,556.96      | 26         | 24,720.11 | 55.16     | Minor Rehabilitation           | \$444,961.98         | LO               |
| HEMENWAY STREET    | 0.14           | 734.40        | 24         | 1,958.41  | 55.46     | Minor Rehabilitation           | \$35,251.33          | LO               |
| BROOK STREET       | 0.71           | 3,738.93      | 28         | 10,195.14 | 55.71     | Minor Rehabilitation           | \$183,512.46         | LO               |
| BEECHNUT STREET    | 0.08           | 439.72        | 29         | 1,416.89  | 55.88     | Minor Rehabilitation           | \$25,503.98          | LO               |
| COUNTRY LAKE ROAD  | 0.20           | 1,066.49      | 26         | 3,080.97  | 55.88     | Minor Rehabilitation           | \$55,457.39          | LO               |
| LORENZO CIRCLE     | 0.56           | 2,933.36      | 30         | 9,777.88  | 56.18     | Minor Rehabilitation           | \$176,001.85         | LO               |
| HAZEL STREET       | 0.30           | 1,558.66      | 24         | 4,156.43  | 56.20     | Minor Rehabilitation           | \$74,815.72          | LO               |
| MEMORIAL DRIVE     | 0.34           | 1,776.27      | 29         | 5,723.54  | 56.22     | Minor Rehabilitation           | \$110,043.05         | LO               |
| HIGH STREET        | 0.07           | 360.66        | 31         | 1,122.05  | 56.53     | Minor Rehabilitation           | \$86,319.78          | LO               |
| WESTLAND STREET    | 0.09           | 488.52        | 26         | 1,384.00  | 56.57     | Minor Rehabilitation           | \$42,262.38          | LO               |
| ALBION STREET      | 0.28           | 1,494.41      | 27         | 4,483.23  | 56.57     | Minor Rehabilitation           | \$80,698.22          | LO               |
| BYRON AVENUE       | 0.09           | 461.33        | 24         | 1,230.21  | 56.70     | Minor Rehabilitation           | \$22,143.79          | LO               |
| SCHERIG STREET     | 0.14           | 744.48        | 22         | 598.23    | 56.88     | Minor Rehabilitation           | \$10,768.20          | LO               |
| SORRENTO AVENUE    | 0.36           | 1,886.48      | 24         | 5,114.28  | 56.96     | Minor Rehabilitation           | \$92,056.97          | LO               |
| AMES STREET        | 0.35           | 1,848.79      | 28         | 5,751.78  | 57.12     | Minor Rehabilitation           | \$103,532.13         | LO               |
| LONGVIEW TERRACE   | 0.33           | 1,737.54      | 34         | 6,564.06  | 57.27     | Minor Rehabilitation           | \$118,153.01         | LO               |
| ONEIDA STREET      | 0.23           | 1,191.38      | 19         | 2,515.13  | 57.38     | Minor Rehabilitation           | \$45,272.36          | LO               |
| DALE STREET        | 0.14           | 717.63        | 23         | 1,833.95  | 57.61     | Minor Rehabilitation           | \$33,011.02          | LO               |
| SIMONE STREET      | 0.21           | 1,116.13      | 24         | 2,976.34  | 57.88     | Minor Rehabilitation           | \$53,574.17          | LO               |
| AUBURN STREET      | 0.12           | 612.97        | 25         | 1,702.69  | 57.88     | Minor Rehabilitation           | \$30,648.43          | LO               |
| BRIARCLIFF DRIVE   | 0.15           | 799.77        | 26         | 2,310.44  | 57.88     | Minor Rehabilitation           | \$41,587.90          | LO               |
| BROOKDALE AVENUE   | 0.35           | 1,873.83      | 24         | 4,123.44  | 58.18     | Minor Rehabilitation           | \$74,221.84          | LO               |
| BEVERLY STREET     | 0.08           | 417.37        | 23         | 1,066.61  | 58.26     | Minor Rehabilitation           | \$32,536.52          | LO               |
| CHANNING STREET    | 0.12           | 632.97        | 25         | 1,758.26  | 58.68     | Minor Rehabilitation           | \$31,648.74          | LO               |
| BUSWELL AVENUE     | 0.19           | 1,004.71      | 29         | 3,237.40  | 58.88     | Minor Rehabilitation           | \$58,273.29          | LO               |
| DEERING AVENUE     | 0.11           | 561.94        | 23         | 768.61    | 58.88     | Minor Rehabilitation           | \$13,834.94          | LO               |
| ARCADIA STREET     | 0.11           | 557.36        | 30         | 1,857.85  | 58.88     | Minor Rehabilitation           | \$33,441.33          | LO               |
| BARRY AVENUE       | 0.07           | 366.33        | 25         | 1,017.59  | 58.88     | Minor Rehabilitation           | \$18,316.63          | LO               |
| BURGESS STREET     | 0.12           | 617.78        | 25         | 1,716.07  | 58.88     | Minor Rehabilitation           | \$30,889.19          | LO               |
| CHERRY HILL CIRCLE | 0.23           | 1,193.91      | 24         | 3,183.76  | 58.88     | Minor Rehabilitation           | \$57,307.76          | LO               |
| HOLLOW TREE LANE   | 0.07           | 381.07        | 21         | 889.17    | 58.88     | Minor Rehabilitation           | \$16,005.06          | LO               |
| HUNTINGTON AVENUE  | 0.21           | 1,099.55      | 24         | 2,133.27  | 58.88     | Minor Rehabilitation           | \$38,398.79          | LO               |
| HUSE ROAD          | 0.09           | 481.47        | 30         | 1,604.89  | 58.88     | Minor Rehabilitation           | \$28,887.98          | LO               |
| JUNIOR AVENUE      | 0.08           | 447.19        | 24         | 1,192.50  | 58.88     | Minor Rehabilitation           | \$21,464.95          | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Comp. RSR                      | Functional Class Key | Functional Class |
|-------------------|----------------|---------------|------------|-----------|-----------|--------------------------------|----------------------|------------------|
|                   |                |               |            |           |           | Composite Road Surface         |                      |                  |
|                   |                |               |            |           |           | Rating (0-100) for Entire Road |                      |                  |
| LADY SLIPPER LANE | 0.20           | 1,047.27      | 26         | 3,025.44  | 58.88     | Minor Rehabilitation           | \$54,457.86          | LO               |
| LINDEN STREET     | 0.08           | 433.78        | 22         | 1,060.36  | 58.88     | Minor Rehabilitation           | \$19,086.44          | LO               |
| MAY COURT         | 0.07           | 358.02        | 27         | 600.49    | 58.88     | Minor Rehabilitation           | \$10,808.80          | LO               |
| SHEARSON DRIVE    | 0.21           | 1,133.90      | 27         | 3,401.70  | 58.88     | Minor Rehabilitation           | \$61,230.63          | LO               |
| STONEYBROOK ROAD  | 0.30           | 1,589.38      | 25         | 4,414.96  | 58.88     | Minor Rehabilitation           | \$79,469.22          | LO               |
| BARKER STREET     | 0.19           | 997.32        | 35         | 3,878.45  | 58.88     | Minor Rehabilitation           | \$69,812.15          | LO               |
| FILBERT STREET    | 0.10           | 542.89        | 25         | 1,508.03  | 58.88     | Minor Rehabilitation           | \$27,144.46          | LO               |
| WILFRED STREET    | 0.07           | 376.85        | 29         | 1,214.31  | 58.88     | Minor Rehabilitation           | \$21,857.54          | LO               |
| BAREMEADOW STREET | 0.71           | 3,759.37      | 21         | 8,771.86  | 59.15     | Minor Rehabilitation           | \$157,893.40         | LO               |
| FRENCH STREET     | 0.23           | 1,217.72      | 20         | 2,706.04  | 59.25     | Minor Rehabilitation           | \$48,708.77          | LO               |
| FERN STREET       | 0.07           | 360.30        | 24         | 960.81    | 59.26     | Minor Rehabilitation           | \$17,294.62          | LO               |
| MEDFORD AVENUE    | 0.27           | 1,449.16      | 24         | 3,864.42  | 60.04     | Minor Rehabilitation           | \$69,559.48          | LO               |
| RUSKIN AVENUE     | 0.25           | 1,337.94      | 26         | 3,865.17  | 60.09     | Minor Rehabilitation           | \$69,573.14          | LO               |
| SAMPSON STREET    | 0.15           | 771.00        | 24         | 2,055.99  | 60.40     | Minor Rehabilitation           | \$37,007.84          | LO               |
| QUINCY STREET     | 0.28           | 1,475.84      | 29         | 4,755.49  | 60.62     | Minor Rehabilitation           | \$85,598.75          | LO               |
| BRYANT AVENUE     | 0.07           | 349.89        | 23         | 894.17    | 60.88     | Minor Rehabilitation           | \$16,095.05          | LO               |
| ADAM COURT        | 0.06           | 303.17        | 26         | 875.82    | 60.88     | Minor Rehabilitation           | \$15,764.82          | LO               |
| OLD FERRY DRIVE   | 0.69           | 3,664.70      | 27         | 10,994.09 | 60.93     | Minor Rehabilitation           | \$334,182.24         | LO               |
| PLYMOUTH STREET   | 0.26           | 1,359.31      | 28         | 4,228.98  | 60.93     | Minor Rehabilitation           | \$76,121.62          | LO               |
| VERMONT STREET    | 0.34           | 1,805.56      | 27         | 5,597.87  | 61.32     | Minor Rehabilitation           | \$100,761.64         | LO               |
| WORCESTER STREET  | 0.17           | 903.08        | 24         | 2,408.21  | 61.57     | Minor Rehabilitation           | \$43,347.86          | LO               |
| JAMES ROAD        | 0.09           | 453.08        | 25         | 1,258.56  | 61.58     | Minor Rehabilitation           | \$31,026.86          | LO               |
| FALCON STREET     | 0.19           | 1,028.93      | 27         | 3,086.78  | 61.66     | Minor Rehabilitation           | \$55,562.03          | LO               |
| SOMERSET STREET   | 0.16           | 856.55        | 23         | 2,188.97  | 61.71     | Minor Rehabilitation           | \$49,802.00          | LO               |
| HILBERT TERRACE   | 0.05           | 238.34        | 24         | 635.56    | 61.88     | Minor Rehabilitation           | \$11,440.11          | LO               |
| LOOKOUT TERRACE   | 0.13           | 663.42        | 29         | 1,347.64  | 61.88     | Minor Rehabilitation           | \$24,257.49          | LO               |
| PLEASANT CIRCLE   | 0.20           | 1,048.23      | 25         | 2,911.76  | 61.88     | Minor Rehabilitation           | \$52,411.71          | LO               |
| FRANKLIN AVENUE   | 0.15           | 813.48        | 27         | 2,395.89  | 61.92     | Minor Rehabilitation           | \$43,125.97          | LO               |
| SABLE RUN LANE    | 0.09           | 461.58        | 27         | 1,384.75  | 62.15     | Minor Rehabilitation           | \$76,141.43          | LO               |
| WINTHROP AVENUE   | 0.13           | 661.42        | 28         | 2,057.76  | 62.20     | Minor Rehabilitation           | \$44,581.60          | LO               |
| EUSTIS STREET     | 0.07           | 347.18        | 26         | 1,002.98  | 62.29     | Minor Rehabilitation           | \$18,053.59          | LO               |
| FORD STREET       | 0.40           | 2,117.61      | 28         | 4,114.92  | 62.37     | Minor Rehabilitation           | \$74,068.49          | LO               |
| FENWICK CIRCLE    | 0.33           | 1,717.92      | 26         | 4,962.88  | 62.67     | Minor Rehabilitation           | \$89,331.91          | LO               |
| RIDGEWOOD LANE    | 0.45           | 2,360.45      | 21         | 2,333.46  | 62.88     | Minor Rehabilitation           | \$42,002.24          | LO               |
| ELMWOOD ROAD      | 0.14           | 728.22        | 27         | 1,188.02  | 62.88     | Minor Rehabilitation           | \$21,384.40          | LO               |
| SUNNYSIDE STREET  | 0.12           | 655.63        | 21         | 1,529.80  | 62.88     | Minor Rehabilitation           | \$27,536.33          | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name                 | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost | Functional Class Key           |                |
|----------------------|----------------|---------------|------------|-----------|-----------|--------------------------|----------------|--------------------------------|----------------|
|                      |                |               |            |           |           |                          |                | Composite Road Surface         |                |
|                      |                |               |            |           |           |                          |                | Rating (0-100) for Entire Road | CO - Collector |
| WILSON STREET        | 0.06           | 318.42        | 27         | 955.27    | 62.88     | Minor Rehabilitation     | \$17,194.93    |                                | LO             |
| CLINTON STREET       | 0.17           | 877.57        | 24         | 2,340.18  | 62.95     | Minor Rehabilitation     | \$52,896.86    |                                | LO             |
| CAMPUS ROAD          | 0.19           | 983.94        | 26         | 2,842.49  | 63.48     | Minor Rehabilitation     | \$94,763.60    |                                | LO             |
| WELLINGTON STREET    | 0.10           | 545.07        | 25         | 1,514.09  | 63.51     | Minor Rehabilitation     | \$27,253.67    |                                | LO             |
| HARRIS STREET        | 0.46           | 2,435.53      | 21         | 5,682.89  | 63.55     | Minor Rehabilitation     | \$102,292.09   |                                | LO             |
| DALEY AVENUE         | 0.12           | 608.82        | 25         | 1,691.18  | 63.76     | Minor Rehabilitation     | \$30,441.24    |                                | LO             |
| CONTE DRIVE          | 0.30           | 1,579.71      | 30         | 3,742.91  | 63.87     | Minor Rehabilitation     | \$67,372.41    |                                | LO             |
| COLLEGE LANE         | 0.12           | 654.67        | 23         | 1,673.04  | 63.88     | Minor Rehabilitation     | \$30,114.77    |                                | LO             |
| QUEBEC STREET        | 0.08           | 407.75        | 25         | 1,132.63  | 63.88     | Minor Rehabilitation     | \$20,387.35    |                                | LO             |
| VISTA CIRCLE         | 0.21           | 1,130.97      | 26         | 3,267.26  | 64.41     | Minor Rehabilitation     | \$58,810.68    |                                | LO             |
| CAMPBELL STREET      | 0.23           | 1,215.00      | 25         | 3,375.01  | 64.88     | Minor Rehabilitation     | \$60,750.13    |                                | LO             |
| HYDER AVENUE         | 0.09           | 467.78        | 24         | 1,247.41  | 64.88     | Minor Rehabilitation     | \$22,453.31    |                                | LO             |
| MARIE STREET         | 0.10           | 539.94        | 25         | 1,499.82  | 64.88     | Minor Rehabilitation     | \$26,996.77    |                                | LO             |
| GREENDALE STREET     | 0.26           | 1,368.97      | 25         | 2,828.80  | 64.95     | Minor Rehabilitation     | \$50,918.40    |                                | LO             |
| OAK STREET           | 1.41           | 7,458.73      | 23         | 19,061.21 | 65.06     | Preventative Maintenance | \$181,081.48   |                                | LO             |
| ARNOLD STREET        | 0.39           | 2,058.18      | 28         | 6,403.24  | 65.21     | Preventative Maintenance | \$60,830.74    |                                | LO             |
| TOWER STREET         | 0.24           | 1,256.15      | 24         | 3,349.74  | 65.75     | Preventative Maintenance | \$31,822.56    |                                | LO             |
| JEFFREY STREET       | 0.04           | 192.46        | 20         | 342.15    | 65.79     | Preventative Maintenance | \$14,509.03    |                                | LO             |
| ATHENS WAY           | 0.25           | 1,320.93      | 24         | 3,522.49  | 65.88     | Preventative Maintenance | \$33,463.62    |                                | LO             |
| EAST PROSPECT STREET | 0.13           | 665.43        | 20         | 1,478.74  | 65.88     | Preventative Maintenance | \$14,048.05    |                                | LO             |
| HENLEY STREET        | 0.06           | 306.38        | 25         | 851.07    | 65.88     | Preventative Maintenance | \$8,085.15     |                                | LO             |
| MAX AVENUE           | 0.05           | 288.03        | 24         | 768.08    | 65.88     | Preventative Maintenance | \$7,296.73     |                                | LO             |
| SABRINA COURT        | 0.32           | 1,696.98      | 27         | 5,090.93  | 65.88     | Preventative Maintenance | \$48,363.88    |                                | LO             |
| OLIVE STREET         | 0.28           | 1,482.81      | 30         | 4,942.69  | 66.02     | Preventative Maintenance | \$46,955.53    |                                | LO             |
| CRAVEN STREET        | 0.09           | 457.14        | 28         | 1,422.21  | 66.19     | Preventative Maintenance | \$13,510.98    |                                | LO             |
| ALMONT STREET        | 0.16           | 858.98        | 26         | 2,481.50  | 66.55     | Preventative Maintenance | \$23,574.22    |                                | LO             |
| BAY STATE ROAD       | 0.30           | 1,562.16      | 24         | 4,165.77  | 66.68     | Preventative Maintenance | \$39,574.78    |                                | LO             |
| SENECA STREET        | 0.11           | 596.66        | 26         | 1,657.40  | 66.82     | Preventative Maintenance | \$17,688.19    |                                | LO             |
| BLAKE STREET         | 0.08           | 448.35        | 27         | 1,345.05  | 66.88     | Preventative Maintenance | \$12,778.01    |                                | LO             |
| ERHARDT TERRACE      | 0.16           | 861.07        | 27         | 2,102.25  | 66.88     | Preventative Maintenance | \$19,971.35    |                                | LO             |
| LISA LANE            | 0.26           | 1,353.16      | 25         | 3,758.77  | 66.88     | Preventative Maintenance | \$35,708.31    |                                | LO             |
| DELMONT STREET       | 0.06           | 319.77        | 23         | 817.20    | 66.89     | Preventative Maintenance | \$23,034.58    |                                | LO             |
| PIEDMONT STREET      | 0.35           | 1,863.55      | 25         | 5,176.51  | 67.23     | Preventative Maintenance | \$49,176.89    |                                | LO             |
| JAYSON ROAD          | 0.30           | 1,593.83      | 26         | 4,604.40  | 67.39     | Preventative Maintenance | \$43,741.78    |                                | LO             |
| EMERY STREET         | 0.09           | 500.60        | 25         | 1,390.56  | 67.54     | Preventative Maintenance | \$16,468.81    |                                | LO             |
| SUNNY AVENUE         | 0.16           | 871.18        | 28         | 2,710.35  | 67.88     | Preventative Maintenance | \$25,748.32    |                                | LO             |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name                  | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR                | Overall Repair           | Functional Class Key           |               |
|-----------------------|----------------|---------------|------------|-----------|--------------------------|--------------------------|--------------------------------|---------------|
|                       |                |               |            |           |                          |                          | Composite Road Surface         | AR - Arterial |
|                       |                |               |            |           |                          |                          | Rating (0-100) for Entire Road | LO - Local    |
| DUSTON DRIVE          | 0.31           | 1,613.01      | 25         | 4,480.58  | 68.22                    | Preventative Maintenance | \$42,565.47                    | LO            |
| CONRAD STREET         | 0.36           | 1,876.63      | 26         | 5,421.37  | 68.62                    | Preventative Maintenance | \$51,503.05                    | LO            |
| ALBERMARLE STREET     | 0.11           | 605.96        | 20         | 1,346.59  | 68.88                    | Preventative Maintenance | \$12,792.58                    | LO            |
| BISHOP STREET         | 0.04           | 232.98        | 27         | 698.94    | 68.88                    | Preventative Maintenance | \$6,639.93                     | LO            |
| EDGEWORTH STREET      | 0.04           | 236.20        | 21         | 603.63    | 68.88                    | Preventative Maintenance | \$5,734.46                     | LO            |
| JUDITH E LANE         | 0.32           | 1,679.52      | 27         | 5,038.56  | 68.88                    | Preventative Maintenance | \$47,866.32                    | LO            |
| MARSHALL STREET       | 0.19           | 992.64        | 32         | 999.22    | 68.88                    | Preventative Maintenance | \$9,492.59                     | LO            |
| ORANGE AVENUE         | 0.05           | 251.65        | 24         | 638.46    | 68.88                    | Preventative Maintenance | \$6,065.40                     | LO            |
| PERLEY STREET         | 0.16           | 835.64        | 25         | 2,321.23  | 68.88                    | Preventative Maintenance | \$22,051.68                    | LO            |
| POWDER HILL ROAD      | 0.21           | 1,087.74      | 27         | 3,263.21  | 68.88                    | Preventative Maintenance | \$31,000.53                    | LO            |
| SANDRA LANE           | 0.26           | 1,370.59      | 27         | 3,810.62  | 68.88                    | Preventative Maintenance | \$36,200.91                    | LO            |
| TRENTON STREET        | 0.15           | 808.01        | 26         | 2,334.26  | 68.88                    | Preventative Maintenance | \$22,175.45                    | LO            |
| WEISNER PARKWAY       | 0.17           | 888.90        | 27         | 1,798.52  | 68.88                    | Preventative Maintenance | \$17,085.92                    | LO            |
| COOLIDGE STREET       | 0.21           | 1,090.77      | 28         | 3,393.52  | 68.88                    | Preventative Maintenance | \$32,238.43                    | LO            |
| COCHRANE STREET       | 0.18           | 950.83        | 25         | 2,641.18  | 69.20                    | Preventative Maintenance | \$25,091.23                    | LO            |
| OLYMPIC VILLAGE DRIVE | 0.48           | 2,511.64      | 25         | 6,976.79  | 69.40                    | Preventative Maintenance | \$66,279.48                    | LO            |
| BIRCH HILL DRIVE      | 0.40           | 2,116.26      | 26         | 6,113.65  | 69.85                    | Preventative Maintenance | \$58,079.70                    | LO            |
| ANTHONY STREET        | 0.12           | 616.96        | 24         | 1,645.23  | 69.88                    | Preventative Maintenance | \$15,629.65                    | LO            |
| SEA STREET            | 0.16           | 820.89        | 24         | 2,189.04  | 70.34                    | Preventative Maintenance | \$20,795.86                    | LO            |
| MAPLE RIDGE ROAD      | 0.67           | 3,550.72      | 26         | 10,257.63 | 70.35                    | Preventative Maintenance | \$97,447.47                    | LO            |
| COLONIAL ROAD         | 0.12           | 631.00        | 20         | 1,402.23  | 70.88                    | Preventative Maintenance | \$13,321.18                    | LO            |
| LUPINE AVENUE         | 0.09           | 471.88        | 26         | 1,363.20  | 70.88                    | Preventative Maintenance | \$12,950.41                    | LO            |
| WINTERGREEN CIRCLE    | 0.29           | 1,542.22      | 24         | 4,112.59  | 70.88                    | Preventative Maintenance | \$39,069.59                    | LO            |
| WEYBOSSETT STREET     | 0.64           | 3,374.14      | 22         | 7,873.00  | 71.20                    | Preventative Maintenance | \$77,099.21                    | LO            |
| GILL AVENUE           | 0.23           | 1,195.14      | 28         | 3,718.22  | 71.34                    | Preventative Maintenance | \$35,323.12                    | LO            |
| MERILINE AVENUE       | 0.43           | 2,280.64      | 31         | 7,217.63  | 72.02                    | Preventative Maintenance | \$68,567.49                    | LO            |
| BOORNAZIAN ROAD       | 0.20           | 1,067.05      | 25         | 2,964.01  | 72.18                    | Preventative Maintenance | \$28,158.13                    | LO            |
| CURTIS STREET         | 0.13           | 705.74        | 26         | 2,038.80  | 72.29                    | Preventative Maintenance | \$19,368.59                    | LO            |
| DOW STREET            | 0.05           | 253.00        | 23         | 759.00    | 72.63                    | Preventative Maintenance | \$10,080.64                    | LO            |
| OAK MEADOW LANE       | 0.24           | 1,286.84      | 28         | 72.88     | Preventative Maintenance | \$9,627.80               | LO                             |               |
| WALTON AVENUE         | 0.32           | 1,703.38      | 20         | 3,785.29  | 73.02                    | Preventative Maintenance | \$35,960.26                    | LO            |
| FAIR OAKS AVENUE      | 0.21           | 1,104.35      | 31         | 3,803.88  | 73.42                    | Preventative Maintenance | \$36,136.83                    | LO            |
| SAWYER STREET         | 0.29           | 1,518.11      | 21         | 3,542.26  | 73.56                    | Preventative Maintenance | \$33,651.49                    | LO            |
| CROSS ROAD            | 0.14           | 753.80        | 23         | 1,926.38  | 73.77                    | Preventative Maintenance | \$18,300.56                    | LO            |
| BATES STREET          | 0.20           | 1,034.92      | 24         | 2,827.77  | 73.88                    | Preventative Maintenance | \$26,863.81                    | LO            |
| DEXTER STREET         | 0.26           | 1,398.87      | 24         | 2,424.82  | 73.88                    | Preventative Maintenance | \$23,035.78                    | LO            |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name                | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR                      | Functional Class Key                               | Estimated Cost | Functional Class |
|---------------------|----------------|---------------|------------|-----------|--------------------------------|--|----------------|------------------|
|                     |                |               |            |           | Composite Road Surface         | AR - Arterial      LO - Local                      |                |                  |
|                     |                |               |            |           | Rating (0-100) for Entire Road | CO - Collector      LO/CS/DE - Cul De Sac/Dead End |                |                  |
| MYONA STREET        | 0.21           | 1,106.76      | 24         | 732.54    | <b>73.88</b>                   | Preventative Maintenance                           | \$6,959.11     | LO               |
| NESMITH STREET      | 0.08           | 406.76        | 26         | 1,175.10  | <b>73.88</b>                   | Preventative Maintenance                           | \$11,163.43    | LO               |
| SAVIN AVENUE        | 0.11           | 599.93        | 23         | 846.48    | <b>73.88</b>                   | Preventative Maintenance                           | \$8,041.57     | LO               |
| STRATHMORE ROAD     | 0.25           | 1,296.07      | 26         | 3,744.21  | <b>73.88</b>                   | Preventative Maintenance                           | \$35,569.99    | LO               |
| DRACUT STREET       | 0.77           | 4,053.44      | 21         | 9,458.02  | <b>74.12</b>                   | Preventative Maintenance                           | \$89,851.20    | LO               |
| FOREST STREET       | 0.10           | 534.99        | 26         | 1,367.20  | <b>74.86</b>                   | Preventative Maintenance                           | \$320,850.62   | LO               |
| CHALET DRIVE        | 0.07           | 384.34        | 28         | 1,195.74  | <b>74.88</b>                   | Preventative Maintenance                           | \$11,359.50    | LO               |
| RIDGE ROAD          | 0.17           | 875.41        | 23         | 1,277.35  | <b>74.88</b>                   | Preventative Maintenance                           | \$12,134.82    | LO               |
| ARROWWOOD STREET    | 1.46           | 7,690.02      | 34         | 29,051.18 | <b>74.88</b>                   | Preventative Maintenance                           | \$275,986.23   | LO               |
| MADISON STREET      | 0.27           | 1,408.13      | 29         | 4,454.59  | <b>75.56</b>                   | Preventative Maintenance                           | \$42,318.58    | LO               |
| HILLCREST AVENUE    | 0.32           | 1,710.13      | 30         | 5,700.42  | <b>75.88</b>                   | Preventative Maintenance                           | \$54,153.98    | LO               |
| WINCHESTER STREET   | 0.16           | 846.50        | 17         | 1,598.95  | <b>75.98</b>                   | Preventative Maintenance                           | \$15,190.03    | LO               |
| HAMPSHIRE STREET    | 0.36           | 1,898.93      | 30         | 5,641.45  | <b>76.25</b>                   | Preventative Maintenance                           | \$153,877.99   | LO               |
| NICE STREET         | 0.05           | 280.90        | 25         | 780.28    | <b>76.88</b>                   | Preventative Maintenance                           | \$7,412.66     | LO               |
| RUSS STREET         | 0.13           | 683.77        | 29         | 2,203.26  | <b>77.73</b>                   | Preventative Maintenance                           | \$20,931.00    | LO               |
| STEELE STREET       | 0.03           | 178.94        | 18         | 357.89    | <b>77.88</b>                   | Preventative Maintenance                           | \$3,399.92     | LO               |
| WHEELER STREET      | 1.79           | 9,443.20      | 22         | 23,083.37 | <b>78.65</b>                   | Preventative Maintenance                           | \$219,292.02   | LO               |
| EAST CAPITOL STREET | 0.29           | 1,508.88      | 30         | 1,604.05  | <b>78.88</b>                   | Preventative Maintenance                           | \$15,238.46    | LO               |
| MCKINLEY AVENUE     | 0.13           | 687.37        | 22         | 1,680.23  | <b>78.88</b>                   | Preventative Maintenance                           | \$15,962.17    | LO               |
| PATRICK WAY         | 0.09           | 491.39        | 27         | 1,474.17  | <b>78.88</b>                   | Preventative Maintenance                           | \$31,515.84    | LO               |
| TURNER STREET       | 0.02           | 99.59         | 19         | 210.24    | <b>78.88</b>                   | Preventative Maintenance                           | \$1,997.31     | LO               |
| PITMAN STREET       | 0.55           | 2,928.97      | 26         | 3,561.61  | <b>79.28</b>                   | Preventative Maintenance                           | \$33,835.29    | LO               |
| MYSTIC STREET       | 0.53           | 2,820.71      | 24         | 7,521.90  | <b>79.91</b>                   | Preventative Maintenance                           | \$71,458.02    | LO               |
| POND STREET         | 0.56           | 2,957.78      | 26         | 8,544.70  | <b>80.06</b>                   | Routine Maintenance                                | \$8,544.70     | LO               |
| WEST AYER STREET    | 0.19           | 1,028.24      | 24         | 2,741.97  | <b>80.41</b>                   | Routine Maintenance                                | \$4,197.83     | LO               |
| NEVINS ROAD         | 0.28           | 1,496.05      | 26         | 4,321.92  | <b>80.46</b>                   | Routine Maintenance                                | \$4,321.92     | LO               |
| WEBB STREET         | 0.22           | 1,175.30      | 28         | 3,656.50  | <b>80.72</b>                   | Routine Maintenance                                | \$3,656.50     | LO               |
| ROLLING RIDGE LANE  | 0.76           | 3,988.08      | 25         | 11,077.99 | <b>80.88</b>                   | Routine Maintenance                                | \$11,077.99    | LO               |
| LYNDALE AVENUE      | 0.36           | 1,902.66      | 23         | 4,893.90  | <b>80.88</b>                   | Routine Maintenance                                | \$4,893.90     | LO               |
| CROSS STREET        | 0.13           | 697.56        | 29         | 2,247.68  | <b>81.69</b>                   | Routine Maintenance                                | \$22,068.53    | LO               |
| BONANNO COURT       | 0.21           | 1,121.42      | 24         | 2,990.46  | <b>81.83</b>                   | Routine Maintenance                                | \$5,130.08     | LO               |
| WASHINGTON STREET   | 1.24           | 6,527.72      | 22         | 15,956.65 | <b>82.08</b>                   | Routine Maintenance                                | \$16,623.23    | LO               |
| FERRY ROAD          | 0.32           | 1,693.12      | 27         | 5,079.36  | <b>82.51</b>                   | Routine Maintenance                                | \$5,079.36     | LO               |
| GREENHALGE STREET   | 0.31           | 1,655.37      | 26         | 4,724.01  | <b>82.65</b>                   | Routine Maintenance                                | \$4,724.01     | LO               |
| HUNTER AVENUE       | 0.13           | 686.30        | 27         |           | <b>82.88</b>                   | Routine Maintenance                                | \$1,566.75     | LO               |
| EDGEWOOD TERRACE    | 0.15           | 767.77        | 23         | 1,962.08  | <b>83.88</b>                   | Routine Maintenance                                | \$1,962.08     | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Comp. RSR                      | Functional Class Key | Functional Class |
|--------------------|----------------|---------------|------------|-----------|-----------|--------------------------------|----------------------|------------------|
|                    |                |               |            |           |           | Composite Road Surface         |                      |                  |
|                    |                |               |            |           |           | Rating (0-100) for Entire Road |                      |                  |
| MOISON AVENUE      | 0.12           | 649.60        | 23         | 1,660.09  | 83.88     | Routine Maintenance            | \$1,660.09           | LO               |
| HARVARD AVENUE     | 0.44           | 2,340.37      | 28         | 7,281.15  | 84.70     | Routine Maintenance            | \$7,281.15           | LO               |
| GLEN AVENUE        | 0.24           | 1,245.50      | 26         | 1,756.45  | 84.77     | Routine Maintenance            | \$1,756.45           | LO               |
| HEARTWOOD STREET   | 0.43           | 2,271.79      | 35         | 8,834.74  | 84.88     | Routine Maintenance            | \$8,834.74           | LO               |
| UNION STREET       | 0.29           | 1,543.09      | 34         | 6,172.38  | 85.10     | Routine Maintenance            | \$8,669.57           | LO               |
| WEST STREET        | 1.03           | 5,438.65      | 23         | 13,898.76 | 85.70     | Routine Maintenance            | \$13,898.76          | LO               |
| PROSPECT STREET    | 1.13           | 5,969.92      | 34         | 22,553.04 | 86.32     | Routine Maintenance            | \$30,661.55          | LO               |
| GOLF AVENUE        | 0.38           | 2,032.21      | 27         | 6,096.62  | 86.71     | Routine Maintenance            | \$6,575.02           | LO               |
| BOLDUC STREET      | 0.08           | 438.56        | 25         | 1,218.21  | 86.88     | Routine Maintenance            | \$1,218.21           | LO               |
| CAPRI COURT        | 0.06           | 301.53        | 26         | 871.09    | 86.88     | Routine Maintenance            | \$871.09             | LO               |
| CYPRESS AVENUE     | 0.27           | 1,442.59      | 23         | 3,686.63  | 86.88     | Routine Maintenance            | \$3,686.63           | LO               |
| DAVIS ROAD         | 0.46           | 2,433.91      | 28         | 7,572.17  | 87.36     | Routine Maintenance            | \$7,572.17           | LO               |
| MYRTLE STREET      | 0.97           | 5,125.25      | 23         | 13,097.87 | 88.14     | Routine Maintenance            | \$13,097.87          | LO               |
| AMALFI ROAD        | 0.07           | 361.32        | 27         | 1,083.95  | 88.88     | Routine Maintenance            | \$1,281.57           | LO               |
| CASWELL AVENUE     | 0.13           | 671.84        | 23         | 1,716.92  | 88.88     | Routine Maintenance            | \$1,716.92           | LO               |
| CURRIER STREET     | 0.69           | 3,662.59      | 21         | 8,546.05  | 88.88     | Routine Maintenance            | \$8,546.05           | LO               |
| ROBIN STREET       | 0.09           | 483.81        | 23         | 1,236.41  | 88.88     | Routine Maintenance            | \$1,236.41           | LO               |
| VENICE ROAD        | 0.27           | 1,442.66      | 24         | 3,847.09  | 88.88     | Routine Maintenance            | \$3,847.09           | LO               |
| CANOBIOLA ROAD     | 0.33           | 1,728.40      | 20         | 3,848.68  | 88.88     | Routine Maintenance            | \$3,848.68           | LO               |
| EAST BROOK PLACE   | 0.23           | 1,232.42      | 27         | 3,005.39  | 88.88     | Routine Maintenance            | \$3,005.39           | LO               |
| BRENTWOOD ROAD     | 0.17           | 873.29        | 22         | 2,134.70  | 88.96     | Routine Maintenance            | \$2,134.70           | LO               |
| ALBERT STREET      | 0.13           | 672.59        | 26         | 1,943.05  | 89.07     | Routine Maintenance            | \$1,943.05           | LO               |
| COCHRANE CIRCLE    | 0.36           | 1,892.72      | 24         | 5,047.25  | 89.07     | Routine Maintenance            | \$5,047.25           | LO               |
| HAWTHORNE AVENUE   | 0.15           | 776.83        | 28         | 2,416.79  | 89.07     | Routine Maintenance            | \$2,416.79           | LO               |
| KARA LANE          | 0.09           | 501.40        | 26         | 1,448.48  | 89.07     | Routine Maintenance            | \$1,448.48           | LO               |
| SUMMER STREET      | 0.17           | 892.98        | 23         | 2,282.05  | 89.09     | Routine Maintenance            | \$3,188.29           | LO               |
| BIRCHWOOD ROAD     | 0.34           | 1,780.10      | 29         | 5,735.88  | 89.11     | Routine Maintenance            | \$5,735.88           | LO               |
| INDIAN SUMMER LANE | 0.10           | 506.80        | 21         | 1,351.46  | 89.11     | Routine Maintenance            | \$1,753.40           | LO               |
| BRAMBLE HILL ROAD  | 0.33           | 1,717.38      | 26         | 4,961.32  | 89.13     | Routine Maintenance            | \$4,961.32           | LO               |
| HILL STREET        | 0.47           | 2,478.79      | 26         | 7,160.94  | 89.13     | Routine Maintenance            | \$7,160.94           | LO               |
| SEVOIAN DRIVE      | 0.65           | 3,453.41      | 29         | 11,127.66 | 89.13     | Routine Maintenance            | \$11,127.66          | LO               |
| AMY LANE           | 0.05           | 249.75        | 25         | 693.76    | 89.14     | Routine Maintenance            | \$693.76             | LO               |
| CALUMET ROAD       | 0.40           | 2,098.81      | 25         | 5,830.02  | 89.14     | Routine Maintenance            | \$5,830.02           | LO               |
| ARCHIBALD AVENUE   | 0.76           | 4,004.95      | 34         | 15,129.79 | 89.18     | Routine Maintenance            | \$15,129.79          | LO               |
| LANDMARK DRIVE     | 0.22           | 1,165.78      | 27         | 3,497.34  | 89.29     | Routine Maintenance            | \$3,497.34           | LO               |
| OBSERVATORY ROAD   | 0.46           | 2,454.95      | 30         | 8,183.17  | 89.29     | Routine Maintenance            | \$8,183.17           | LO               |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair          | Functional Class Key           |                |
|--------------------|----------------|---------------|------------|-----------|-----------|-------------------------|--------------------------------|----------------|
|                    |                |               |            |           |           |                         | Composite Road Surface         |                |
|                    |                |               |            |           |           |                         | Rating (0-100) for Entire Road | CO - Collector |
| BOOTH ROAD         | 0.24           | 1,262.79      | 23         | 3,227.12  | 89.30     | Routine Maintenance     | \$5,302.44                     | LO             |
| SUMMIT AVENUE      | 0.09           | 487.94        | 26         | 1,409.60  | 89.30     | Routine Maintenance     | \$1,409.60                     | LO             |
| PEASLEE TERRACE    | 0.14           | 728.90        | 23         | 1,520.02  | 89.30     | Routine Maintenance     | \$1,520.02                     | LO             |
| PELHAM AVENUE      | 0.06           | 297.40        | 34         |           | 89.30     | Routine Maintenance     | \$2,103.29                     | LO             |
| OAKLAND AVENUE     | 0.63           | 3,303.15      | 27         | 9,542.45  | 89.47     | Routine Maintenance     | \$20,696.47                    | LO             |
| TUSCANY DRIVE      | 0.11           | 598.94        | 27         | 1,796.81  | 89.76     | Routine Maintenance     | \$1,796.81                     | LO             |
| SALEM STREET       | 1.04           | 5,506.22      | 22         | 13,459.64 | 90.29     | Routine Maintenance     | \$13,459.64                    | LO             |
| MAPLE STREET       | 0.73           | 3,830.85      | 20         | 8,512.99  | 90.67     | Routine Maintenance     | \$17,102.03                    | LO             |
| TIMBER LANE        | 0.45           | 2,366.95      | 22         | 5,785.87  | 90.70     | Routine Maintenance     | \$5,785.87                     | LO             |
| DANIELIAN WAY      | 0.14           | 745.22        | 23         | 1,904.44  | 90.88     | Routine Maintenance     | \$1,904.44                     | LO             |
| PEARL STREET       | 0.19           | 1,027.74      | 20         | 2,283.86  | 90.88     | Routine Maintenance     | \$2,283.86                     | LO             |
| PALERMO STREET     | 0.15           | 769.48        | 22         | 1,880.94  | 91.06     | Routine Maintenance     | \$1,880.94                     | LO             |
| LINCOLN STREET     | 0.29           | 1,548.35      | 25         | 4,300.97  | 91.06     | Routine Maintenance     | \$4,300.97                     | LO             |
| NOYES STREET       | 0.31           | 1,649.36      | 29         | 5,314.62  | 91.06     | Routine Maintenance     | \$5,314.62                     | LO             |
| RANGER ROAD        | 0.55           | 2,887.22      | 36         | 3,418.58  | 91.06     | Routine Maintenance     | \$3,418.58                     | LO             |
| JANE ROAD          | 0.31           | 1,662.90      | 24         | 3,790.14  | 91.22     | Routine Maintenance     | \$3,790.14                     | LO             |
| HADLEY ROAD        | 0.20           | 1,078.95      | 23         | 2,757.32  | 91.22     | Routine Maintenance     | \$2,757.32                     | LO             |
| GRANITE STREET     | 0.07           | 386.44        | 23         | 1,030.51  | 91.22     | Routine Maintenance     | \$1,861.06                     | LO             |
| AYER STREET        | 0.48           | 2,526.13      | 27         | 7,578.39  | 91.30     | Routine Maintenance     | \$7,578.39                     | LO             |
| GARDEN CITY ROAD   | 0.06           | 300.84        | 19         | 635.10    | 91.30     | Routine Maintenance     | \$635.10                       | LO             |
| KEACH STREET       | 0.15           | 789.71        | 21         | 1,842.67  | 91.88     | Routine Maintenance     | \$1,842.67                     | LO             |
| CHIPPIE LANE       | 0.58           | 3,072.24      | 25         | 8,534.00  | 92.88     | No Maintenance Required | \$0.00                         | LO             |
| PERRY AVENUE       | 0.05           | 249.13        | 30         | 830.42    | 92.88     | No Maintenance Required | \$0.00                         | LO             |
| RICHARD AVENUE     | 0.24           | 1,257.50      | 28         | 1,466.49  | 95.11     | No Maintenance Required | \$0.00                         | LO             |
| RENFREW STREET     | 0.47           | 2,500.44      | 21         | 5,834.36  | 95.15     | No Maintenance Required | \$0.00                         | LO             |
| HIDDEN ROAD        | 0.55           | 2,926.29      | 29         | 9,429.15  | 95.21     | No Maintenance Required | \$0.00                         | LO             |
| OAK HILL DRIVE     | 0.31           | 1,626.91      | 24         | 4,338.42  | 95.21     | No Maintenance Required | \$0.00                         | LO             |
| OLD HOMESTEAD ROAD | 0.37           | 1,954.96      | 29         | 6,299.32  | 96.46     | No Maintenance Required | \$0.00                         | LO             |
| COACHMAN LANE      | 0.50           | 2,628.78      | 30         | 8,762.60  | 96.46     | No Maintenance Required | \$0.00                         | LO             |
| COX LANE           | 0.93           | 4,891.11      | 30         | 16,303.70 | 96.46     | No Maintenance Required | \$0.00                         | LO             |
| HERITAGE LANE      | 0.26           | 1,357.79      | 31         | 4,676.83  | 96.46     | No Maintenance Required | \$0.00                         | LO             |
| ARGILLA ROAD       | 0.35           | 1,871.74      | 30         | 6,239.14  | 96.46     | No Maintenance Required | \$0.00                         | LO             |
| BALMORAL DRIVE     | 0.18           | 924.16        | 27         | 2,772.48  | 96.46     | No Maintenance Required | \$0.00                         | LO             |
| NORTH STREET       | 0.93           | 4,910.50      | 25         | 13,640.28 | 96.57     | No Maintenance Required | \$0.00                         | LO             |
| REDGATE DRIVE      | 0.24           | 1,276.13      | 29         | 4,111.97  | 96.57     | No Maintenance Required | \$0.00                         | LO             |
| TEMPLE DRIVE       | 0.82           | 4,344.79      | 30         | 14,482.62 | 96.57     | No Maintenance Required | \$0.00                         | LO             |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Functional Class Key           |                |                  |
|--------------------|----------------|---------------|------------|-----------|--------------|--------------------------------|----------------|------------------|
|                    |                |               |            |           |              | Composite Road Surface         | AR - Arterial  |                  |
|                    |                |               |            |           |              | Rating (0-100) for Entire Road | LO - Local     |                  |
| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Overall Repair                 | Estimated Cost | Functional Class |
| ANDERSON DRIVE     | 0.75           | 3,940.76      | 27         | 11,822.28 | <b>96.57</b> | No Maintenance Required        | \$0.00         | LO               |
| MOSCA LANE         | 0.10           | 520.65        | 26         | 1,504.09  | <b>96.57</b> | No Maintenance Required        | \$0.00         | LO               |
| PARTRIDGE ROAD     | 0.28           | 1,493.50      | 28         | 4,646.44  | <b>96.57</b> | No Maintenance Required        | \$0.00         | LO               |
| DOTTIE LANE        | 0.05           | 245.74        | 30         | 819.13    | <b>97.27</b> | No Maintenance Required        | \$0.00         | LO               |
| BEDFORD STREET     | 0.13           | 708.57        | 23         | 1,584.19  | <b>97.27</b> | No Maintenance Required        | \$0.00         | LO               |
| LESLEY AVENUE      | 0.12           | 616.63        | 31         | 2,123.95  | <b>97.27</b> | No Maintenance Required        | \$0.00         | LO               |
| FRYE ROAD          | 0.42           | 2,209.54      | 30         | 7,365.13  | <b>97.27</b> | No Maintenance Required        | \$0.00         | LO               |
| COPLEY DRIVE       | 0.68           | 3,613.30      | 27         | 10,839.91 | <b>97.37</b> | No Maintenance Required        | \$0.00         | LO               |
| MORGAN DRIVE       | 0.71           | 3,762.28      | 26         | 10,868.82 | <b>97.43</b> | No Maintenance Required        | \$0.00         | LO               |
| MAGNA ROAD         | 0.30           | 1,593.99      | 28         | 4,959.09  | <b>98.65</b> | No Maintenance Required        | \$0.00         | LO               |
| CHAMPY LANE        | 0.12           | 645.75        | 28         | 2,009.00  | <b>98.65</b> | No Maintenance Required        | \$0.00         | LO               |
| LANTERN LANE       | 0.14           | 717.14        | 29         | 2,310.79  | <b>98.65</b> | No Maintenance Required        | \$0.00         | LO               |
| OLD FARM ROAD      | 0.11           | 593.90        | 28         | 1,847.70  | <b>98.65</b> | No Maintenance Required        | \$0.00         | LO               |
| CARRIAGE WAY       | 0.29           | 1,545.40      | 24         | 4,051.92  | <b>99.39</b> | No Maintenance Required        | \$0.00         | LO               |
| MONTEREY AVENUE    | 0.13           | 662.56        | 30         | 2,208.52  | <b>99.39</b> | No Maintenance Required        | \$0.00         | LO               |
| SPRING VALLEY ROAD | 0.46           | 2,424.97      | 25         | 6,736.04  | <b>99.42</b> | No Maintenance Required        | \$0.00         | LO               |
| DOUGLAS AVENUE     | 0.09           | 496.57        | 27         | 1,489.72  | <b>99.45</b> | No Maintenance Required        | \$0.00         | LO               |
| WEYMOUTH AVENUE    | 0.16           | 838.36        | 26         | 2,421.93  | <b>99.45</b> | No Maintenance Required        | \$0.00         | LO               |
| MOUNT HOLLY DRIVE  | 0.14           | 735.88        | 27         | 2,207.63  | <b>8.88</b>  | Major Rehabilitation           | \$105,966.20   | LO/CS/DE         |
| RICHARDSON COURT   | 0.04           | 209.23        | 18         | 418.46    | <b>8.88</b>  | Major Rehabilitation           | \$20,086.09    | LO/CS/DE         |
| MORRISON COURT     | 0.08           | 431.85        | 35         |           | <b>13.88</b> | Major Rehabilitation           | \$48,575.74    | LO/CS/DE         |
| VARNUM AVENUE      | 0.06           | 295.17        | 24         | 721.52    | <b>13.88</b> | Major Rehabilitation           | \$34,632.81    | LO/CS/DE         |
| DUMA ROAD          | 0.07           | 377.55        | 23         | 964.85    | <b>18.88</b> | Major Rehabilitation           | \$46,312.83    | LO/CS/DE         |
| MALL ROAD          | 0.18           | 929.50        | 24         | 2,478.66  | <b>18.88</b> | Major Rehabilitation           | \$118,975.49   | LO/CS/DE         |
| SHORT STREET       | 0.08           | 427.25        | 24         | 654.98    | <b>18.88</b> | Major Rehabilitation           | \$31,439.03    | LO/CS/DE         |
| GASTON STREET      | 0.22           | 1,154.33      | 25         | 3,503.21  | <b>20.36</b> | Major Rehabilitation           | \$168,154.20   | LO/CS/DE         |
| ALTON ROAD         | 0.04           | 225.50        | 27         |           | <b>23.88</b> | Major Rehabilitation           | \$89,242.84    | LO/CS/DE         |
| HANCOCK CIRCLE     | 0.13           | 690.31        | 26         | 1,994.22  | <b>23.88</b> | Major Rehabilitation           | \$95,722.34    | LO/CS/DE         |
| RIVERVIEW AVENUE   | 0.25           | 1,338.67      | 23         | 3,963.64  | <b>23.88</b> | Major Rehabilitation           | \$190,254.65   | LO/CS/DE         |
| EDMOND STREET      | 0.07           | 348.03        | 24         | 605.65    | <b>26.88</b> | Major Rehabilitation           | \$29,071.04    | LO/CS/DE         |
| ERIE ROAD          | 0.04           | 228.30        | 23         |           | <b>27.88</b> | Major Rehabilitation           | \$66,194.12    | LO/CS/DE         |
| TAFT AVENUE        | 0.03           | 133.50        | 16         |           | <b>27.88</b> | Major Rehabilitation           | \$50,854.73    | LO/CS/DE         |
| CHILTON STREET     | 0.09           | 496.21        | 25         | 1,378.37  | <b>28.88</b> | Major Rehabilitation           | \$66,161.99    | LO/CS/DE         |
| GARSIDE TERRACE    | 0.04           | 235.12        | 26         | 890.79    | <b>28.88</b> | Major Rehabilitation           | \$42,758.04    | LO/CS/DE         |
| PEEVER STREET      | 0.03           | 181.76        | 22         |           | <b>28.88</b> | Major Rehabilitation           | \$39,967.08    | LO/CS/DE         |
| PILGRIM CIRCLE     | 0.08           | 417.63        | 29         | 1,674.66  | <b>28.88</b> | Major Rehabilitation           | \$80,383.74    | LO/CS/DE         |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Overall Repair       | Functional Class Key           |                  |
|-------------------|----------------|---------------|------------|-----------|--------------|----------------------|--------------------------------|------------------|
|                   |                |               |            |           |              |                      | Composite Road Surface         | AR - Arterial    |
|                   |                |               |            |           |              |                      | Rating (0-100) for Entire Road | LO - Local       |
| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Overall Repair       | Estimated Cost                 | Functional Class |
| FIELD AVENUE      | 0.05           | 282.82        | 28         | 879.87    | <b>28.88</b> | Major Rehabilitation | \$42,233.95                    | LO/CS/DE         |
| EDGAR STREET      | 0.06           | 316.96        | 26         | 915.66    | <b>30.88</b> | Major Rehabilitation | \$43,951.73                    | LO/CS/DE         |
| ADELAIDE AVENUE   | 0.16           | 833.54        | 27         | 2,500.63  | <b>31.98</b> | Major Rehabilitation | \$191,677.53                   | LO/CS/DE         |
| APPALOOSA DRIVE   | 0.06           | 337.41        | 30         | 1,451.60  | <b>32.72</b> | Major Rehabilitation | \$240,105.33                   | LO/CS/DE         |
| COLLINS STREET    | 0.06           | 337.89        | 25         | 938.59    | <b>33.88</b> | Major Rehabilitation | \$45,052.44                    | LO/CS/DE         |
| INGLEWOOD TERRACE | 0.01           | 72.12         | 26         |           | <b>33.88</b> | Major Rehabilitation | \$55,136.87                    | LO/CS/DE         |
| LONGWOOD TERRACE  | 0.04           | 227.77        | 25         | 632.68    | <b>33.88</b> | Major Rehabilitation | \$30,368.85                    | LO/CS/DE         |
| MAGUIRE STREET    | 0.10           | 513.45        | 26         | 1,483.30  | <b>33.88</b> | Major Rehabilitation | \$71,198.24                    | LO/CS/DE         |
| MORNINGSIDE DRIVE | 0.15           | 809.93        | 25         | 2,249.80  | <b>33.88</b> | Major Rehabilitation | \$107,990.23                   | LO/CS/DE         |
| ROSSI STREET      | 0.13           | 689.54        | 25         |           | <b>33.88</b> | Major Rehabilitation | \$26,629.05                    | LO/CS/DE         |
| DEWEY STREET      | 0.05           | 279.56        | 27         | 838.69    | <b>35.83</b> | Major Rehabilitation | \$156,667.46                   | LO/CS/DE         |
| TARA JEAN DRIVE   | 0.12           | 624.94        | 26         | 1,805.38  | <b>36.88</b> | Major Rehabilitation | \$86,658.35                    | LO/CS/DE         |
| CLIFTON ROAD      | 0.04           | 198.38        | 18         | 396.75    | <b>38.58</b> | Major Rehabilitation | \$81,044.22                    | LO/CS/DE         |
| ADAMS AVENUE      | 0.32           | 1,687.98      | 21         | 3,938.61  | <b>38.88</b> | Major Rehabilitation | \$264,801.91                   | LO/CS/DE         |
| AUTUMN LANE       | 0.12           | 627.70        | 27         | 1,883.11  | <b>38.88</b> | Major Rehabilitation | \$90,389.10                    | LO/CS/DE         |
| CURRIER AVENUE    | 0.06           | 338.48        | 22         |           | <b>38.88</b> | Major Rehabilitation | \$93,734.46                    | LO/CS/DE         |
| LINDSAY LANE      | 0.11           | 587.11        | 26         | 1,696.10  | <b>38.88</b> | Major Rehabilitation | \$81,412.84                    | LO/CS/DE         |
| MARION STREET     | 0.05           | 276.79        | 19         |           | <b>38.88</b> | Major Rehabilitation | \$21,450.72                    | LO/CS/DE         |
| NORGATE ROAD      | 0.01           | 60.13         | 28         |           | <b>38.88</b> | Major Rehabilitation | \$108,823.63                   | LO/CS/DE         |
| PHIPPEN STREET    | 0.02           | 95.73         | 24         |           | <b>38.88</b> | Major Rehabilitation | \$29,947.77                    | LO/CS/DE         |
| SPENCER STREET    | 0.06           | 342.35        | 23         |           | <b>38.88</b> | Major Rehabilitation | \$61,292.90                    | LO/CS/DE         |
| TREETOP WAY       | 0.15           | 796.44        | 26         | 2,764.27  | <b>38.88</b> | Major Rehabilitation | \$132,685.15                   | LO/CS/DE         |
| BROOKFIELD ROAD   | 0.03           | 166.41        | 26         | 480.75    | <b>39.08</b> | Major Rehabilitation | \$107,377.74                   | LO/CS/DE         |
| GRiffin STREET    | 0.09           | 488.57        | 22         | 1,194.29  | <b>39.88</b> | Major Rehabilitation | \$57,326.03                    | LO/CS/DE         |
| HAROUN LANE       | 0.07           | 375.13        | 28         | 1,167.07  | <b>39.88</b> | Major Rehabilitation | \$56,019.32                    | LO/CS/DE         |
| ELANE AVENUE      | 0.17           | 916.22        | 23         | 2,341.46  | <b>40.58</b> | Major Rehabilitation | \$138,671.08                   | LO/CS/DE         |
| MEADOWBROOK ROAD  | 0.08           | 405.27        | 29         |           | <b>40.88</b> | Major Rehabilitation | \$46,364.05                    | LO/CS/DE         |
| CARRIE AVENUE     | 0.02           | 123.02        | 26         | 928.46    | <b>41.73</b> | Major Rehabilitation | \$109,387.45                   | LO/CS/DE         |
| TILTON STREET     | 0.03           | 165.70        | 18         | 331.40    | <b>42.05</b> | Major Rehabilitation | \$62,612.41                    | LO/CS/DE         |
| HILLTOP ROAD      | 0.06           | 315.02        | 21         | 735.05    | <b>42.88</b> | Major Rehabilitation | \$35,282.62                    | LO/CS/DE         |
| LINTON AVENUE     | 0.07           | 358.29        | 27         | 1,074.88  | <b>43.88</b> | Major Rehabilitation | \$51,594.04                    | LO/CS/DE         |
| LONGWOOD DRIVE    | 0.05           | 250.50        | 28         | 779.35    | <b>43.88</b> | Major Rehabilitation | \$75,031.48                    | LO/CS/DE         |
| LORING ROAD       | 0.08           | 422.05        | 23         |           | <b>43.88</b> | Major Rehabilitation | \$39,659.91                    | LO/CS/DE         |
| PENOBCOTT CIRCLE  | 0.13           | 700.17        | 25         | 1,944.92  | <b>43.88</b> | Major Rehabilitation | \$93,355.99                    | LO/CS/DE         |
| ROSELAND STREET   | 0.06           | 317.64        | 26         | 917.61    | <b>43.88</b> | Major Rehabilitation | \$44,045.39                    | LO/CS/DE         |
| VINCENT AVENUE    | 0.07           | 348.08        | 28         |           | <b>43.88</b> | Major Rehabilitation | \$54,929.14                    | LO/CS/DE         |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name              | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Comp. RSR                      | Functional Class Key | Functional Class |
|-------------------|----------------|---------------|------------|-----------|-----------|--------------------------------|----------------------|------------------|
|                   |                |               |            |           |           | Composite Road Surface         |                      |                  |
|                   |                |               |            |           |           | Rating (0-100) for Entire Road |                      |                  |
| CLAYTON AVENUE    | 0.08           | 431.71        | 32         | 1,534.98  | 44.58     | Major Rehabilitation           | \$401,594.65         | LO/CS/DE         |
| BARTLETT ROAD     | 0.06           | 321.55        | 24         | 1,417.26  | 44.83     | Major Rehabilitation           | \$157,442.54         | LO/CS/DE         |
| PARK AVENUE       | 0.05           | 281.37        | 24         | 750.32    | 44.88     | Major Rehabilitation           | \$36,015.24          | LO/CS/DE         |
| NEWPORT STREET    | 0.05           | 262.20        | 29         | 844.88    | 45.09     | Major Rehabilitation           | \$248,990.76         | LO/CS/DE         |
| WOEKEL TERRACE    | 0.07           | 349.40        | 28         | 1,087.03  | 45.88     | Major Rehabilitation           | \$52,177.66          | LO/CS/DE         |
| WOBURN STREET     | 0.02           | 112.75        | 21         |           | 46.70     | Major Rehabilitation           | \$102,325.82         | LO/CS/DE         |
| ABBEY ROAD        | 0.08           | 398.73        | 26         | 1,151.90  | 46.76     | Major Rehabilitation           | \$191,975.71         | LO/CS/DE         |
| ANNA TERRACE      | 0.04           | 229.61        | 26         | 663.33    | 46.88     | Major Rehabilitation           | \$31,839.89          | LO/CS/DE         |
| MILAN ROAD        | 0.04           | 230.36        | 20         |           | 46.88     | Major Rehabilitation           | \$29,241.27          | LO/CS/DE         |
| SCHLEY STREET     | 0.08           | 417.87        | 25         |           | 46.88     | Major Rehabilitation           | \$66,645.32          | LO/CS/DE         |
| VINE STREET       | 0.08           | 412.24        | 22         | 1,007.69  | 46.88     | Major Rehabilitation           | \$48,369.31          | LO/CS/DE         |
| BARRYVIEW CIRCLE  | 0.10           | 513.51        | 26         | 1,483.49  | 46.88     | Major Rehabilitation           | \$71,207.31          | LO/CS/DE         |
| HORNE STREET      | 0.02           | 84.69         | 24         |           | 47.19     | Major Rehabilitation           | \$63,565.37          | LO/CS/DE         |
| KENSINGTON AVENUE | 0.09           | 466.16        | 26         |           | 47.19     | Major Rehabilitation           | \$183,219.75         | LO/CS/DE         |
| EDGEWOOD AVENUE   | 0.05           | 270.45        | 31         | 1,355.23  | 47.71     | Major Rehabilitation           | \$607,119.80         | LO/CS/DE         |
| BALDWIN STREET    | 0.04           | 189.53        | 26         |           | 47.88     | Major Rehabilitation           | \$55,519.42          | LO/CS/DE         |
| JOY TERRACE       | 0.15           | 770.92        | 20         | 1,713.16  | 47.88     | Major Rehabilitation           | \$82,231.68          | LO/CS/DE         |
| GLENWOOD AVENUE   | 0.03           | 132.07        | 27         |           | 47.88     | Major Rehabilitation           | \$73,722.08          | LO/CS/DE         |
| MERRIMACK ROAD    | 0.10           | 522.71        | 21         | 1,219.66  | 47.91     | Major Rehabilitation           | \$138,213.34         | LO/CS/DE         |
| BRIDGHAM STREET   | 0.08           | 446.12        | 21         | 1,040.95  | 48.40     | Major Rehabilitation           | \$102,346.14         | LO/CS/DE         |
| COLUMBUS AVENUE   | 0.11           | 571.69        | 27         | 2,200.91  | 48.72     | Major Rehabilitation           | \$114,359.05         | LO/CS/DE         |
| EMERSON AVENUE    | 0.08           | 430.83        | 29         |           | 48.88     | Major Rehabilitation           | \$62,153.52          | LO/CS/DE         |
| BRUCE STREET      | 0.15           | 809.72        | 23         | 2,069.28  | 49.88     | Major Rehabilitation           | \$99,325.22          | LO/CS/DE         |
| ARABIAN DRIVE     | 0.08           | 417.86        | 24         | 1,539.82  | 50.88     | Minor Rehabilitation           | \$27,716.69          | LO/CS/DE         |
| ECHO LANE         | 0.10           | 502.65        | 27         | 1,935.11  | 50.88     | Minor Rehabilitation           | \$34,831.90          | LO/CS/DE         |
| LEXINGTON AVENUE  | 0.14           | 760.25        | 23         |           | 50.88     | Minor Rehabilitation           | \$13,787.78          | LO/CS/DE         |
| STADIUM ROAD      | 0.03           | 156.81        | 25         |           | 50.88     | Minor Rehabilitation           | \$23,093.65          | LO/CS/DE         |
| THOMAS ROAD       | 0.29           | 1,512.39      | 25         | 4,201.09  | 50.88     | Minor Rehabilitation           | \$75,619.67          | LO/CS/DE         |
| FAIRVIEW AVENUE   | 0.09           | 453.78        | 25         | 1,209.55  | 51.53     | Minor Rehabilitation           | \$43,565.71          | LO/CS/DE         |
| DANTON DRIVE      | 0.91           | 4,793.68      | 30         | 15,978.92 | 52.08     | Minor Rehabilitation           | \$287,620.64         | LO/CS/DE         |
| CHASE STREET      | 0.08           | 408.09        | 24         | 1,088.24  | 52.83     | Minor Rehabilitation           | \$41,194.18          | LO/CS/DE         |
| BRIDLE PATH LANE  | 0.12           | 619.88        | 29         | 1,997.41  | 53.10     | Minor Rehabilitation           | \$272,274.33         | LO/CS/DE         |
| CAMERON WAY       | 0.04           | 236.50        | 25         | 1,081.03  | 53.63     | Minor Rehabilitation           | \$51,311.64          | LO/CS/DE         |
| WINTER HILL LANE  | 0.08           | 400.35        | 22         | 1,407.87  | 53.88     | Minor Rehabilitation           | \$25,341.75          | LO/CS/DE         |
| BENTLEY CIRCLE    | 0.11           | 581.88        | 26         | 1,680.99  | 53.88     | Minor Rehabilitation           | \$30,257.75          | LO/CS/DE         |
| BRADLEY AVENUE    | 0.03           | 139.03        | 25         |           | 53.88     | Minor Rehabilitation           | \$10,068.09          | LO/CS/DE         |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Comp. RSR                      | Functional Class Key | Functional Class |
|--------------------|----------------|---------------|------------|-----------|--------------|--------------------------------|----------------------|------------------|
|                    |                |               |            |           |              | Composite Road Surface         |                      |                  |
|                    |                |               |            |           |              | Rating (0-100) for Entire Road |                      |                  |
| EDWARDS AVENUE     | 0.06           | 298.73        | 29         | 962.57    | <b>53.88</b> | Minor Rehabilitation           | \$17,326.22          | LO/CS/DE         |
| GRASSMERE AVENUE   | 0.04           | 234.22        | 28         | 728.69    | <b>53.88</b> | Minor Rehabilitation           | \$13,116.46          | LO/CS/DE         |
| MELISSA CIRCLE     | 0.06           | 336.78        | 26         | 1,405.27  | <b>53.88</b> | Minor Rehabilitation           | \$25,294.90          | LO/CS/DE         |
| ORMONDE ROAD       | 0.07           | 383.86        | 18         |           | <b>53.88</b> | Minor Rehabilitation           | \$24,174.38          | LO/CS/DE         |
| PHEASANT HILL LANE | 0.52           | 2,725.95      | 26         | 7,874.97  | <b>53.88</b> | Minor Rehabilitation           | \$141,749.54         | LO/CS/DE         |
| HUDSON STREET      | 0.09           | 453.91        | 25         | 1,260.87  | <b>55.88</b> | Minor Rehabilitation           | \$22,695.70          | LO/CS/DE         |
| MAYFIELD AVENUE    | 0.05           | 239.49        | 21         | 558.81    | <b>55.88</b> | Minor Rehabilitation           | \$10,058.50          | LO/CS/DE         |
| MEMORIAL DRIVE     | 0.02           | 121.02        | 29         | 389.96    | <b>56.22</b> | Minor Rehabilitation           | \$110,043.05         | LO/CS/DE         |
| WESTLAND STREET    | 0.06           | 340.12        | 26         | 963.91    | <b>56.57</b> | Minor Rehabilitation           | \$42,262.38          | LO/CS/DE         |
| FOX RUN LANE       | 0.07           | 393.08        | 27         | 1,640.94  | <b>56.88</b> | Minor Rehabilitation           | \$29,536.88          | LO/CS/DE         |
| WESTWIND DRIVE     | 0.50           | 2,625.63      | 26         | 7,993.15  | <b>56.88</b> | Minor Rehabilitation           | \$143,876.77         | LO/CS/DE         |
| BEVERLY STREET     | 0.05           | 289.95        | 23         | 740.97    | <b>58.26</b> | Minor Rehabilitation           | \$32,536.52          | LO/CS/DE         |
| FULTON STREET      | 0.16           | 833.34        | 26         | 2,407.42  | <b>58.88</b> | Minor Rehabilitation           | \$43,333.62          | LO/CS/DE         |
| COLGATE AVENUE     | 0.03           | 163.91        | 23         | 418.87    | <b>58.88</b> | Minor Rehabilitation           | \$7,539.64           | LO/CS/DE         |
| GERVAIS WAY        | 0.10           | 528.26        | 26         | 2,046.37  | <b>58.88</b> | Minor Rehabilitation           | \$36,834.71          | LO/CS/DE         |
| INGALLS COURT      | 0.07           | 379.05        | 23         | 549.47    | <b>58.88</b> | Minor Rehabilitation           | \$9,890.53           | LO/CS/DE         |
| JO DAN LANE        | 0.12           | 633.40        | 25         | 1,759.43  | <b>58.88</b> | Minor Rehabilitation           | \$31,669.83          | LO/CS/DE         |
| NIMMO STREET       | 0.02           | 112.62        | 14         | 175.18    | <b>58.88</b> | Minor Rehabilitation           | \$3,153.23           | LO/CS/DE         |
| PLYMOUTH TERRACE   | 0.05           | 241.83        | 23         | 618.01    | <b>58.88</b> | Minor Rehabilitation           | \$11,124.20          | LO/CS/DE         |
| AVALON COURT       | 0.10           | 549.77        | 26         | 1,588.23  | <b>58.88</b> | Minor Rehabilitation           | \$28,588.16          | LO/CS/DE         |
| BUNGALOW AVENUE    | 0.05           | 277.34        | 25         | 770.40    | <b>58.88</b> | Minor Rehabilitation           | \$13,867.11          | LO/CS/DE         |
| COPPER BEECH LANE  | 0.06           | 341.31        | 26         | 1,451.54  | <b>59.88</b> | Minor Rehabilitation           | \$26,127.70          | LO/CS/DE         |
| PINE STREET        | 0.16           | 821.01        | 31         | 2,827.92  | <b>59.88</b> | Minor Rehabilitation           | \$50,902.64          | LO/CS/DE         |
| RUSSELL STREET     | 0.24           | 1,252.77      | 27         | 3,758.30  | <b>59.88</b> | Minor Rehabilitation           | \$67,649.33          | LO/CS/DE         |
| OLD FERRY DRIVE    | 0.48           | 2,523.86      | 27         | 7,571.59  | <b>60.93</b> | Minor Rehabilitation           | \$334,182.24         | LO/CS/DE         |
| WORCESTER STREET   | 0.20           | 1,058.86      | 24         |           | <b>61.57</b> | Minor Rehabilitation           | \$43,347.86          | LO/CS/DE         |
| JAMES ROAD         | 0.03           | 167.46        | 25         | 465.16    | <b>61.58</b> | Minor Rehabilitation           | \$31,026.86          | LO/CS/DE         |
| SOMERSET STREET    | 0.04           | 226.10        | 23         | 577.81    | <b>61.71</b> | Minor Rehabilitation           | \$49,802.00          | LO/CS/DE         |
| SABLE RUN LANE     | 0.15           | 776.66        | 27         | 2,845.33  | <b>62.15</b> | Minor Rehabilitation           | \$76,141.43          | LO/CS/DE         |
| WINTHROP AVENUE    | 0.03           | 134.68        | 28         | 419.00    | <b>62.20</b> | Minor Rehabilitation           | \$44,581.60          | LO/CS/DE         |
| FREDERICK AVENUE   | 0.17           | 890.85        | 23         | 2,276.62  | <b>62.88</b> | Minor Rehabilitation           | \$40,979.24          | LO/CS/DE         |
| ELMWOOD ROAD       | 0.13           | 698.04        | 27         |           | <b>62.88</b> | Minor Rehabilitation           | \$21,384.40          | LO/CS/DE         |
| HAWKES BROOK LANE  | 0.30           | 1,573.55      | 26         | 4,545.80  | <b>62.88</b> | Minor Rehabilitation           | \$81,824.44          | LO/CS/DE         |
| TANGLEWOOD CIRCLE  | 0.11           | 599.84        | 27         | 1,799.51  | <b>62.88</b> | Minor Rehabilitation           | \$32,391.12          | LO/CS/DE         |
| CLINTON STREET     | 0.04           | 224.45        | 24         | 598.53    | <b>62.95</b> | Minor Rehabilitation           | \$52,896.86          | LO/CS/DE         |
| CAMPUS ROAD        | 0.13           | 700.80        | 26         | 2,422.16  | <b>63.48</b> | Minor Rehabilitation           | \$94,763.60          | LO/CS/DE         |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Functional Class Key           |                  |
|--------------------|----------------|---------------|------------|-----------|-----------|--------------------------|--------------------------------|------------------|
|                    |                |               |            |           |           |                          | Composite Road Surface         | AR - Arterial    |
|                    |                |               |            |           |           |                          | Rating (0-100) for Entire Road | LO - Local       |
| Name               | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair           | Estimated Cost                 | Functional Class |
| BARRETT CIRCLE     | 0.22           | 1,147.30      | 26         | 3,314.41  | 64.88     | Minor Rehabilitation     | \$59,659.45                    | LO/CS/DE         |
| PRINCETON STREET   | 0.07           | 390.94        | 24         | 1,042.52  | 64.88     | Minor Rehabilitation     | \$18,765.32                    | LO/CS/DE         |
| JEFFREY STREET     | 0.09           | 463.74        | 20         | 1,185.12  | 65.79     | Preventative Maintenance | \$14,509.03                    | LO/CS/DE         |
| CHESTNUT WAY       | 0.21           | 1,088.26      | 26         | 3,473.23  | 65.88     | Preventative Maintenance | \$32,995.69                    | LO/CS/DE         |
| HENRY STREET       | 0.06           | 318.60        | 23         | 814.20    | 65.88     | Preventative Maintenance | \$7,734.95                     | LO/CS/DE         |
| MAX AVENUE         | 0.02           | 83.85         | 24         |           | 65.88     | Preventative Maintenance | \$7,296.73                     | LO/CS/DE         |
| SENECA STREET      | 0.04           | 220.51        | 26         | 204.51    | 66.82     | Preventative Maintenance | \$17,688.19                    | LO/CS/DE         |
| QUAIL RUN DRIVE    | 0.18           | 958.52        | 26         | 3,134.75  | 66.88     | Preventative Maintenance | \$29,780.12                    | LO/CS/DE         |
| WALDO STREET       | 0.05           | 243.04        | 24         | 648.11    | 66.88     | Preventative Maintenance | \$6,157.09                     | LO/CS/DE         |
| DELMONT STREET     | 0.12           | 629.02        | 23         | 1,607.49  | 66.89     | Preventative Maintenance | \$23,034.58                    | LO/CS/DE         |
| EMERY STREET       | 0.02           | 123.48        | 25         | 343.00    | 67.54     | Preventative Maintenance | \$16,468.81                    | LO/CS/DE         |
| GLEN FOREST LANE   | 0.18           | 924.66        | 29         | 2,979.47  | 67.88     | Preventative Maintenance | \$28,304.94                    | LO/CS/DE         |
| HILL AVENUE        | 0.06           | 298.01        | 17         | 562.91    | 67.88     | Preventative Maintenance | \$5,347.65                     | LO/CS/DE         |
| CONRAD STREET      | 0.07           | 393.31        | 26         |           | 68.62     | Preventative Maintenance | \$51,503.05                    | LO/CS/DE         |
| ACORN LANE         | 0.16           | 821.93        | 26         | 2,738.07  | 68.88     | Preventative Maintenance | \$26,011.67                    | LO/CS/DE         |
| APPLE BLOSSOM WAY  | 0.09           | 460.72        | 26         | 1,731.01  | 68.88     | Preventative Maintenance | \$16,444.62                    | LO/CS/DE         |
| AVON AVENUE        | 0.06           | 307.78        | 28         | 957.54    | 68.88     | Preventative Maintenance | \$9,096.61                     | LO/CS/DE         |
| COMBINATION STREET | 0.11           | 569.52        | 27         | 1,708.57  | 68.88     | Preventative Maintenance | \$16,231.39                    | LO/CS/DE         |
| DARRENS WAY        | 0.07           | 373.29        | 27         | 36,927.87 | 68.88     | Preventative Maintenance | \$350,814.74                   | LO/CS/DE         |
| EDGEWORTH STREET   | 0.03           | 165.73        | 21         |           | 68.88     | Preventative Maintenance | \$5,734.46                     | LO/CS/DE         |
| GARDEN AVENUE      | 0.05           | 264.19        | 20         | 1,080.75  | 68.88     | Preventative Maintenance | \$10,267.09                    | LO/CS/DE         |
| GILES STREET       | 0.14           | 725.64        | 23         | 1,854.41  | 68.88     | Preventative Maintenance | \$17,616.90                    | LO/CS/DE         |
| KIMBALL CIRCLE     | 0.20           | 1,067.15      | 29         | 4,189.67  | 68.88     | Preventative Maintenance | \$39,801.89                    | LO/CS/DE         |
| MARSHALL STREET    | 0.11           | 588.53        | 32         |           | 68.88     | Preventative Maintenance | \$9,492.59                     | LO/CS/DE         |
| PERLEY STREET      | 0.04           | 209.03        | 25         |           | 68.88     | Preventative Maintenance | \$22,051.68                    | LO/CS/DE         |
| TIFFANY LANE       | 0.11           | 558.69        | 26         | 2,052.06  | 68.88     | Preventative Maintenance | \$19,494.60                    | LO/CS/DE         |
| YVONNE LANE        | 0.15           | 778.53        | 26         | 2,249.07  | 68.88     | Preventative Maintenance | \$21,366.19                    | LO/CS/DE         |
| BEAUMONT ROAD      | 0.18           | 969.67        | 14         | 1,508.37  | 70.88     | Preventative Maintenance | \$14,329.55                    | LO/CS/DE         |
| STANLEY ROAD       | 0.09           | 460.98        | 24         | 1,229.28  | 70.88     | Preventative Maintenance | \$11,678.16                    | LO/CS/DE         |
| STRAWBERRY LANE    | 0.12           | 631.30        | 27         | 1,893.89  | 70.88     | Preventative Maintenance | \$17,992.00                    | LO/CS/DE         |
| WEYBOSSETT STREET  | 0.02           | 80.90         | 22         | 242.70    | 71.20     | Preventative Maintenance | \$77,099.21                    | LO/CS/DE         |
| GILL AVENUE        | 0.04           | 222.42        | 28         |           | 71.34     | Preventative Maintenance | \$35,323.12                    | LO/CS/DE         |
| PLUMWOOD DRIVE     | 0.10           | 505.14        | 26         | 1,895.91  | 71.88     | Preventative Maintenance | \$18,011.10                    | LO/CS/DE         |
| MERILINE AVENUE    | 0.06           | 313.57        | 31         |           | 72.02     | Preventative Maintenance | \$68,567.49                    | LO/CS/DE         |
| DOW STREET         | 0.03           | 151.06        | 23         | 302.12    | 72.63     | Preventative Maintenance | \$10,080.64                    | LO/CS/DE         |
| HILLVIEW DRIVE     | 0.17           | 894.99        | 27         | 3,148.31  | 72.88     | Preventative Maintenance | \$29,908.98                    | LO/CS/DE         |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name                     | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR    | Overall Repair           | Functional Class Key           |                |
|--------------------------|----------------|---------------|------------|-----------|--------------|--------------------------|--------------------------------|----------------|
|                          |                |               |            |           |              |                          | Composite Road Surface         |                |
|                          |                |               |            |           |              |                          | Rating (0-100) for Entire Road | CO - Collector |
| NATASHA CIRCLE           | 0.18           | 943.80        | 26         | 3,280.73  | <b>72.88</b> | Preventative Maintenance | \$31,166.94                    | LO/CS/DE       |
| OAK MEADOW LANE          | 0.06           | 325.75        | 28         | 1,013.45  | <b>72.88</b> | Preventative Maintenance | \$9,627.80                     | LO/CS/DE       |
| AEGEAN DRIVE             | 0.27           | 1,431.80      | 30         | 4,772.67  | <b>73.88</b> | Preventative Maintenance | \$45,340.38                    | LO/CS/DE       |
| OAKLAND AVENUE EXTENSION | 0.10           | 531.22        | 27         | 2,039.04  | <b>73.88</b> | Preventative Maintenance | \$19,370.88                    | LO/CS/DE       |
| TREERUNK LANE            | 0.06           | 308.44        | 26         | 1,316.70  | <b>73.88</b> | Preventative Maintenance | \$12,508.66                    | LO/CS/DE       |
| NORWICH LANE             | 0.29           | 1,523.84      | 26         | 4,402.20  | <b>74.54</b> | Preventative Maintenance | \$41,820.87                    | LO/CS/DE       |
| CHALET DRIVE             | 0.03           | 153.93        | 28         |           | <b>74.88</b> | Preventative Maintenance | \$11,359.50                    | LO/CS/DE       |
| MULBERRY CIRCLE          | 0.09           | 451.43        | 26         | 1,768.48  | <b>75.88</b> | Preventative Maintenance | \$16,800.61                    | LO/CS/DE       |
| ROCK HILL PLACE          | 0.10           | 509.57        | 26         | 1,861.18  | <b>75.88</b> | Preventative Maintenance | \$17,681.19                    | LO/CS/DE       |
| HAMPSHIRE STREET         | 0.03           | 182.04        | 30         | 869.75    | <b>76.25</b> | Preventative Maintenance | \$153,877.99                   | LO/CS/DE       |
| NIKKI STREET             | 0.08           | 428.47        | 27         | 1,797.79  | <b>76.88</b> | Preventative Maintenance | \$17,078.96                    | LO/CS/DE       |
| PERKINS ROAD             | 0.03           | 143.50        | 22         | 350.77    | <b>76.88</b> | Preventative Maintenance | \$3,332.35                     | LO/CS/DE       |
| BOXWOOD DRIVE            | 0.11           | 560.37        | 27         | 2,049.04  | <b>78.88</b> | Preventative Maintenance | \$19,465.87                    | LO/CS/DE       |
| CEDARWOOD DRIVE          | 0.10           | 515.36        | 26         | 2,126.04  | <b>78.88</b> | Preventative Maintenance | \$20,197.41                    | LO/CS/DE       |
| PATRICK WAY              | 0.12           | 614.43        | 27         | 1,843.28  | <b>78.88</b> | Preventative Maintenance | \$31,515.84                    | LO/CS/DE       |
| TURNER STREET            | 0.03           | 136.28        | 19         |           | <b>78.88</b> | Preventative Maintenance | \$1,997.31                     | LO/CS/DE       |
| PITMAN STREET            | 0.11           | 605.69        | 26         |           | <b>79.28</b> | Preventative Maintenance | \$33,835.29                    | LO/CS/DE       |
| WEST AYER STREET         | 0.10           | 545.95        | 24         | 1,455.86  | <b>80.41</b> | Routine Maintenance      | \$4,197.83                     | LO/CS/DE       |
| NEVINS ROAD              | 0.05           | 284.75        | 26         |           | <b>80.46</b> | Routine Maintenance      | \$4,321.92                     | LO/CS/DE       |
| BEECHWOOD DRIVE          | 0.14           | 735.27        | 26         | 2,124.12  | <b>80.88</b> | Routine Maintenance      | \$2,124.12                     | LO/CS/DE       |
| GLEASON STREET           | 0.06           | 327.90        | 27         | 983.71    | <b>80.88</b> | Routine Maintenance      | \$983.71                       | LO/CS/DE       |
| HIGHLAND AVENUE          | 0.04           | 230.21        | 27         | 690.62    | <b>80.88</b> | Routine Maintenance      | \$690.62                       | LO/CS/DE       |
| RICKS WAY                | 0.04           | 205.79        | 27         | 617.36    | <b>80.88</b> | Routine Maintenance      | \$617.36                       | LO/CS/DE       |
| BONANNO COURT            | 0.15           | 802.36        | 24         | 2,139.62  | <b>81.83</b> | Routine Maintenance      | \$5,130.08                     | LO/CS/DE       |
| WASHINGTON STREET        | 0.05           | 272.69        | 22         | 666.58    | <b>82.08</b> | Routine Maintenance      | \$16,623.23                    | LO/CS/DE       |
| HUNTER AVENUE            | 0.08           | 401.06        | 27         | 1,566.75  | <b>82.88</b> | Routine Maintenance      | \$1,566.75                     | LO/CS/DE       |
| BEACON STREET            | 0.10           | 513.70        | 27         | 1,541.11  | <b>83.88</b> | Routine Maintenance      | \$1,541.11                     | LO/CS/DE       |
| KRISTEN LANE             | 0.12           | 636.93        | 27         | 2,370.22  | <b>83.88</b> | Routine Maintenance      | \$2,370.22                     | LO/CS/DE       |
| HIGHWOODS DRIVE          | 0.14           | 725.02        | 27         | 2,175.06  | <b>84.88</b> | Routine Maintenance      | \$2,175.06                     | LO/CS/DE       |
| EAGLE LANE               | 0.08           | 433.59        | 27         | 1,947.56  | <b>85.88</b> | Routine Maintenance      | \$1,947.56                     | LO/CS/DE       |
| GOLF AVENUE              | 0.03           | 159.47        | 27         | 478.40    | <b>86.71</b> | Routine Maintenance      | \$6,575.02                     | LO/CS/DE       |
| AMALFI ROAD              | 0.01           | 65.87         | 27         | 197.62    | <b>88.88</b> | Routine Maintenance      | \$1,281.57                     | LO/CS/DE       |
| MEGHANS WAY              | 0.18           | 930.00        | 27         | 2,789.99  | <b>88.88</b> | Routine Maintenance      | \$2,789.99                     | LO/CS/DE       |
| PEARL COURT              | 0.05           | 281.07        | 21         | 655.82    | <b>88.88</b> | Routine Maintenance      | \$655.82                       | LO/CS/DE       |
| CASTLE DRIVE             | 0.12           | 635.84        | 26         | 1,836.87  | <b>88.88</b> | Routine Maintenance      | \$1,836.87                     | LO/CS/DE       |
| BRENTWOOD ROAD           | 0.03           | 173.76        | 22         |           | <b>88.96</b> | Routine Maintenance      | \$2,134.70                     | LO/CS/DE       |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Roadway Summary with Composite RSR - Sorted by Functional Class

| Name                      | Length (Miles) | Length (Feet) | Avg. Width | Sq. Yards | Comp. RSR | Overall Repair          | Functional Class Key           |                |
|---------------------------|----------------|---------------|------------|-----------|-----------|-------------------------|--------------------------------|----------------|
|                           |                |               |            |           |           |                         | Composite Road Surface         |                |
|                           |                |               |            |           |           |                         | Rating (0-100) for Entire Road | CO - Collector |
| SUMMER STREET             | 0.07           | 354.62        | 23         | 906.24    | 89.09     | Routine Maintenance     | \$3,188.29                     | LO/CS/DE       |
| INDIAN SUMMER LANE        | 0.05           | 258.39        | 21         | 401.94    | 89.11     | Routine Maintenance     | \$1,753.40                     | LO/CS/DE       |
| BOOTH ROAD                | 0.15           | 812.08        | 23         | 2,075.32  | 89.30     | Routine Maintenance     | \$5,302.44                     | LO/CS/DE       |
| HAYMEADOW ROAD            | 0.16           | 823.06        | 27         | 2,469.19  | 89.30     | Routine Maintenance     | \$2,469.19                     | LO/CS/DE       |
| PELHAM AVENUE             | 0.16           | 823.03        | 34         | 2,103.29  | 89.30     | Routine Maintenance     | \$2,103.29                     | LO/CS/DE       |
| MAPLE STREET              | 0.21           | 1,094.75      | 20         | 2,797.70  | 90.67     | Routine Maintenance     | \$17,102.03                    | LO/CS/DE       |
| MARJORIE STREET EXTENSION | 0.15           | 785.96        | 22         | 1,921.24  | 90.88     | Routine Maintenance     | \$1,921.24                     | LO/CS/DE       |
| BROOKSIDE COURT           | 0.21           | 1,100.30      | 24         | 2,934.13  | 90.88     | Routine Maintenance     | \$2,934.13                     | LO/CS/DE       |
| PALERMO STREET            | 0.03           | 157.69        | 22         |           | 91.06     | Routine Maintenance     | \$1,880.94                     | LO/CS/DE       |
| SMITH AVENUE              | 0.18           | 968.17        | 25         | 3,312.93  | 91.12     | Routine Maintenance     | \$3,312.93                     | LO/CS/DE       |
| GRANDVIEW ROAD            | 0.32           | 1,666.68      | 16         | 3,553.14  | 91.22     | Routine Maintenance     | \$3,553.14                     | LO/CS/DE       |
| GRANITE STREET            | 0.06           | 339.77        | 23         | 830.55    | 91.22     | Routine Maintenance     | \$1,861.06                     | LO/CS/DE       |
| GARDEN CITY ROAD          | 0.13           | 699.30        | 19         |           | 91.30     | Routine Maintenance     | \$635.10                       | LO/CS/DE       |
| MOODY AVENUE              | 0.08           | 400.21        | 25         | 1,111.68  | 93.88     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| PRESTON STREET            | 0.04           | 230.37        | 23         | 588.73    | 95.11     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| ROYAL DRIVE               | 0.07           | 370.43        | 26         | 1,415.00  | 95.15     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| SUGAR PINE LANE           | 0.15           | 797.28        | 30         | 3,416.72  | 95.21     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| ARGILLA ROAD              | 0.05           | 258.20        | 30         | 1,192.61  | 96.46     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| CARDIGAN CIRCLE           | 0.10           | 508.89        | 26         | 1,470.13  | 96.46     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| ENDICOTT CIRCLE           | 0.05           | 284.14        | 27         | 1,174.11  | 96.57     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| GARRISON CIRCLE           | 0.08           | 411.89        | 28         | 1,759.38  | 96.57     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| JEWEL CIRCLE              | 0.08           | 430.44        | 25         | 1,195.66  | 96.57     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| WABON CIRCLE              | 0.09           | 470.58        | 27         | 1,925.64  | 96.57     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| WESTGATE CIRCLE           | 0.08           | 414.61        | 24         | 1,105.63  | 96.58     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| DOTTIE LANE               | 0.05           | 267.76        | 30         | 1,333.48  | 97.27     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| BEDFORD STREET            | 0.02           | 100.32        | 23         |           | 97.27     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| WEST BEDFORD STREET       | 0.08           | 431.45        | 26         | 1,246.42  | 97.27     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| FRYE ROAD                 | 0.02           | 121.78        | 30         | 405.93    | 97.27     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| MAGNA ROAD                | 0.08           | 412.36        | 28         | 1,808.59  | 98.65     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| LANTERN LANE              | 0.07           | 362.22        | 29         | 1,529.58  | 98.65     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| TECH CIRCLE               | 0.05           | 270.72        | 28         | 1,287.12  | 98.65     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| HARMONY LANE              | 0.10           | 535.75        | 22         | 1,560.97  | 99.39     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| ALDERBROOK LANE           | 0.17           | 908.78        | 23         | 2,322.44  | 99.39     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| OXYOKE DRIVE              | 0.10           | 523.57        | 25         | 1,911.57  | 99.39     | No Maintenance Required | \$0.00                         | LO/CS/DE       |
| MONTEREY AVENUE           | 0.21           | 1,130.42      | 30         | 3,768.06  | 99.39     | No Maintenance Required | \$0.00                         | LO/CS/DE       |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From       | To           | Width             | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|--------------------------|------------|--------------|-------------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| <b>ABBEY ROAD</b>        |            |              | <b>0.26</b> Miles |                 |                 |              |                                 |                     |
| ABBEY RD-01              | FOREST ST  | AVALON CT    | 26                | 985.71          | 2,847.60        | 43.88        | Major Rehabilitation            | \$136,684.75        |
| ABBEY RD-02              | AVALON CT  | CUL DE SAC   | 26                | 398.73          | 1,151.90        | 53.88        | Minor Rehabilitation            | \$20,734.11         |
|                          |            |              | <b>26 Avg.</b>    | <b>1,384.44</b> | <b>3,999.49</b> | <b>46.76</b> | <b>Major Rehabilitation</b>     | <b>\$191,975.71</b> |
| <b>ACORN LANE</b>        |            |              | <b>0.16</b> Miles |                 |                 |              |                                 |                     |
| ACORN LN                 | WHEELER ST | CUL DE SAC   | 26                | 821.93          | 2,738.07        | 68.88        | Preventative Maintenance        | \$26,011.67         |
|                          |            |              | <b>26 Avg.</b>    | <b>821.93</b>   | <b>2,738.07</b> | <b>68.88</b> | <b>Preventative Maintenance</b> | <b>\$26,011.67</b>  |
| <b>ADAM COURT</b>        |            |              | <b>0.06</b> Miles |                 |                 |              |                                 |                     |
| ADAM CT                  | WALTON AVE | WEYMOUTH AVE | 26                | 303.17          | 875.82          | 60.88        | Minor Rehabilitation            | \$15,764.82         |
|                          |            |              | <b>26 Avg.</b>    | <b>303.17</b>   | <b>875.82</b>   | <b>60.88</b> | <b>Minor Rehabilitation</b>     | <b>\$15,764.82</b>  |
| <b>ADAMS AVENUE</b>      |            |              | <b>0.45</b> Miles |                 |                 |              |                                 |                     |
| ADAMS AVE-01             | HOWE ST    | GRANT ST     | 21                | 676.33          | 1,578.09        | 38.88        | Major Rehabilitation            | \$75,748.49         |
| ADAMS AVE-02             | GRANT ST   | DEAD END     | 21                | 1,687.98        | 3,938.61        | 38.88        | Major Rehabilitation            | \$189,053.42        |
|                          |            |              | <b>21 Avg.</b>    | <b>2,364.30</b> | <b>5,516.71</b> | <b>38.88</b> | <b>Major Rehabilitation</b>     | <b>\$264,801.91</b> |
| <b>ADELAIDE AVENUE</b>   |            |              | <b>0.25</b> Miles |                 |                 |              |                                 |                     |
| ADELAIDE AVE-01          | SWAN ST    | CURTIS ST    | 27                | 497.55          | 1,492.66        | 43.88        | Major Rehabilitation            | \$71,647.49         |
| ADELAIDE AVE-02          | CURTIS ST  | DEAD END     | 27                | 833.54          | 2,500.63        | 24.88        | Major Rehabilitation            | \$120,030.04        |
|                          |            |              | <b>27 Avg.</b>    | <b>1,331.09</b> | <b>3,993.28</b> | <b>31.98</b> | <b>Major Rehabilitation</b>     | <b>\$191,677.53</b> |
| <b>ADELE PLACE</b>       |            |              | <b>0.03</b> Miles |                 |                 |              |                                 |                     |
| ADELE PL                 | CALUMET RD | BAY STATE RD | 28                | 181.42          | 564.43          | 45.88        | Major Rehabilitation            | \$27,092.60         |
|                          |            |              | <b>28 Avg.</b>    | <b>181.42</b>   | <b>564.43</b>   | <b>45.88</b> | <b>Major Rehabilitation</b>     | <b>\$27,092.60</b>  |
| <b>AEGEAN DRIVE</b>      |            |              | <b>0.27</b> Miles |                 |                 |              |                                 |                     |
| AEGEAN DR                | PELHAM ST  | PRIVATE      | 30                | 1,431.80        | 4,772.67        | 73.88        | Preventative Maintenance        | \$45,340.38         |
|                          |            |              | <b>30 Avg.</b>    | <b>1,431.80</b> | <b>4,772.67</b> | <b>73.88</b> | <b>Preventative Maintenance</b> | <b>\$45,340.38</b>  |
| <b>AGNES TERRACE</b>     |            |              | <b>0.18</b> Miles |                 |                 |              |                                 |                     |
| AGNES TERR               | QUEEN AVE  | EAST ST      | 25                | 935.42          | 2,598.39        | 30.88        | Major Rehabilitation            | \$124,722.50        |
|                          |            |              | <b>25 Avg.</b>    | <b>935.42</b>   | <b>2,598.39</b> | <b>30.88</b> | <b>Major Rehabilitation</b>     | <b>\$124,722.50</b> |
| <b>ALBERMARLE STREET</b> |            |              | <b>0.11</b> Miles |                 |                 |              |                                 |                     |
| ALBERMARLE ST            | CROSS RD   | MERRIMAC ST  | 20                | 605.96          | 1,346.59        | 68.88        | Preventative Maintenance        | \$12,792.58         |
|                          |            |              | <b>20 Avg.</b>    | <b>605.96</b>   | <b>1,346.59</b> | <b>68.88</b> | <b>Preventative Maintenance</b> | <b>\$12,792.58</b>  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From                | To                  | Width             | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost        |
|------------------------|---------------------|---------------------|-------------------|-----------------|-----------------|--------------|---------------------------------|--------------------|
| <b>ALBERT STREET</b>   |                     |                     | <b>0.13</b> Miles |                 |                 |              |                                 |                    |
| ALBERT ST              | NORTH LOWELL ST     | LOWELL ST           | 26                | 672.59          | 1,943.05        | 89.07        | Routine Maintenance             | \$1,943.05         |
|                        |                     |                     | <b>26 Avg.</b>    | <b>672.59</b>   | <b>1,943.05</b> | <b>89.07</b> | <b>Routine Maintenance</b>      | <b>\$1,943.05</b>  |
| <b>ALBION STREET</b>   |                     |                     | <b>0.28</b> Miles |                 |                 |              |                                 |                    |
| ALBION ST-01           | MILK ST             | COOLIDGE ST         | 27                | 305.19          | 915.58          | 53.88        | Minor Rehabilitation            | \$16,480.48        |
| ALBION ST-02           | COOLIDGE ST         | HOUSTON AVE         | 27                | 805.52          | 2,416.55        | 58.88        | Minor Rehabilitation            | \$43,497.98        |
| ALBION ST-03           | HOUSTON AVE         | PROSPECT ST         | 27                | 383.70          | 1,151.10        | 53.88        | Minor Rehabilitation            | \$20,719.76        |
|                        |                     |                     | <b>27 Avg.</b>    | <b>1,494.41</b> | <b>4,483.23</b> | <b>56.57</b> | <b>Minor Rehabilitation</b>     | <b>\$80,698.22</b> |
| <b>ALDERBROOK LANE</b> |                     |                     | <b>0.17</b> Miles |                 |                 |              |                                 |                    |
| ALDERBROOK LN          | CARRIAGE WAY        | CUL DE SAC          | 23                | 908.78          | 2,322.44        | 99.39        | No Maintenance Required         | \$0.00             |
|                        |                     |                     | <b>23 Avg.</b>    | <b>908.78</b>   | <b>2,322.44</b> | <b>99.39</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>      |
| <b>ALLEN STREET</b>    |                     |                     | <b>0.12</b> Miles |                 |                 |              |                                 |                    |
| ALLEN ST               | RIVERSIDE DR        | GRIFFIN ST          | 22                | 610.04          | 1,491.21        | 36.88        | Major Rehabilitation            | \$71,577.94        |
|                        |                     |                     | <b>22 Avg.</b>    | <b>610.04</b>   | <b>1,491.21</b> | <b>36.88</b> | <b>Major Rehabilitation</b>     | <b>\$71,577.94</b> |
| <b>ALMONT STREET</b>   |                     |                     | <b>0.16</b> Miles |                 |                 |              |                                 |                    |
| ALMONT ST-01           | ARNOLD ST           | NORGATE RD          | 26                | 249.20          | 719.93          | 68.88        | Preventative Maintenance        | \$6,839.29         |
| ALMONT ST-02           | NORGATE RD          | OAKLAND AVE         | 26                | 231.70          | 669.36          | 58.88        | Minor Rehabilitation            | \$12,048.52        |
| ALMONT ST-03           | OAKLAND AVE         | ASHLAND AVE         | 26                | 224.12          | 647.46          | 66.88        | Preventative Maintenance        | \$6,150.87         |
| ALMONT ST-04           | ASHLAND AVE         | GILLA AVE           | 26                | 153.95          | 444.75          | 73.88        | Preventative Maintenance        | \$4,225.11         |
|                        |                     |                     | <b>26 Avg.</b>    | <b>858.98</b>   | <b>2,481.50</b> | <b>66.55</b> | <b>Preventative Maintenance</b> | <b>\$23,574.22</b> |
| <b>ALTON ROAD</b>      |                     |                     | <b>0.16</b> Miles |                 |                 |              |                                 |                    |
| ALTON RD               | MERRIMAC ST         | 620' NW MERRIMAC ST | 27                | 619.74          | 1,859.23        | 23.88        | Major Rehabilitation            | \$89,242.84        |
| ALTON RD (UNACC)       | 620' NW MERRIMAC ST | DEAD END            | 27                | 225.50          | 0.00            |              | Major Rehabilitation            | \$0.00             |
|                        |                     |                     | <b>27 Avg.</b>    | <b>845.24</b>   | <b>1,859.23</b> | <b>23.88</b> | <b>Major Rehabilitation</b>     | <b>\$89,242.84</b> |
| <b>ALVIN STREET</b>    |                     |                     | <b>0.18</b> Miles |                 |                 |              |                                 |                    |
| ALVIN ST               | MERRIMAC ST         | 600' E MERRIMAC ST  | 26                | 600.98          | 1,736.18        | 43.88        | Major Rehabilitation            | \$83,336.59        |
| ALVIN ST (UNACC)       | 600' E MERRIMAC ST  | LAWRENCE CL         | 26                | 353.10          | 0.00            |              | Major Rehabilitation            | \$0.00             |
|                        |                     |                     | <b>26 Avg.</b>    | <b>954.08</b>   | <b>1,736.18</b> | <b>43.88</b> | <b>Major Rehabilitation</b>     | <b>\$83,336.59</b> |
| <b>AMALFI ROAD</b>     |                     |                     | <b>0.08</b> Miles |                 |                 |              |                                 |                    |
| AMALFI RD-01           | TUSCANY DR          | CAPRI CT            | 27                | 361.32          | 1,083.95        | 88.88        | Routine Maintenance             | \$1,083.95         |
| AMALFI RD-02           | CAPRI CT            | DEAD END            | 27                | 65.87           | 197.62          | 88.88        | Routine Maintenance             | \$197.62           |
|                        |                     |                     | <b>27 Avg.</b>    | <b>427.19</b>   | <b>1,281.57</b> | <b>88.88</b> | <b>Routine Maintenance</b>      | <b>\$1,281.57</b>  |

ManageMyRoads by BETA

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From              | To            | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|------------------------|-------------------|---------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| <b>AMES STREET</b>     | <b>0.35 Miles</b> |               |                |                 |                 |              |                                 |                     |
| AMES ST-01             | MERRIMAC ST       | CROSS RD      | 28             | 505.78          | 1,573.54        | 69.88        | Preventative Maintenance        | \$14,948.63         |
| AMES ST-02             | CROSS RD          | GREENHALGE ST | 28             | 231.02          | 718.74          | 68.88        | Preventative Maintenance        | \$6,828.05          |
| AMES ST-03             | GREENHALGE ST     | FRYE RD       | 28             | 1,111.98        | 3,459.50        | 48.88        | Major Rehabilitation            | \$166,056.13        |
|                        |                   |               | <b>28 Avg.</b> | <b>1,848.79</b> | <b>5,751.78</b> | <b>57.12</b> | <b>Minor Rehabilitation</b>     | <b>\$103,532.13</b> |
| <b>AMY LANE</b>        | <b>0.05 Miles</b> |               |                |                 |                 |              |                                 |                     |
| AMY LN                 | OAK ST            | CHIPPY LN     | 25             | 249.75          | 693.76          | 89.14        | Routine Maintenance             | \$693.76            |
|                        |                   |               | <b>25 Avg.</b> | <b>249.75</b>   | <b>693.76</b>   | <b>89.14</b> | <b>Routine Maintenance</b>      | <b>\$693.76</b>     |
| <b>ANDERSON DRIVE</b>  | <b>0.75 Miles</b> |               |                |                 |                 |              |                                 |                     |
| ANDERSON DR-01         | OAK ST            | LESLEY AVE    | 27             | 724.13          | 2,172.38        | 96.57        | No Maintenance Required         | \$0.00              |
| ANDERSON DR-02         | LESLEY AVE        | DOTTIE LN     | 27             | 1,185.33        | 3,555.99        | 96.57        | No Maintenance Required         | \$0.00              |
| ANDERSON DR-03         | DOTTIE LN         | ANDERSON DR   | 27             | 306.08          | 918.24          | 96.57        | No Maintenance Required         | \$0.00              |
| ANDERSON DR-04         | SPLIT             | SPLIT         | 27             | 1,725.22        | 5,175.67        | 96.57        | No Maintenance Required         | \$0.00              |
|                        |                   |               | <b>27 Avg.</b> | <b>3,940.76</b> | <b>11,822.2</b> | <b>96.57</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>ANNA TERRACE</b>    | <b>0.04 Miles</b> |               |                |                 |                 |              |                                 |                     |
| ANNA TERR              | FLORENCE RD       | DEAD END      | 26             | 229.61          | 663.33          | 46.88        | Major Rehabilitation            | \$31,839.89         |
|                        |                   |               | <b>26 Avg.</b> | <b>229.61</b>   | <b>663.33</b>   | <b>46.88</b> | <b>Major Rehabilitation</b>     | <b>\$31,839.89</b>  |
| <b>ANNETTE STREET</b>  | <b>0.14 Miles</b> |               |                |                 |                 |              |                                 |                     |
| ANNETTE ST             | SWAN ST           | LORENZO CIR   | 28             | 721.14          | 2,243.56        | 46.88        | Major Rehabilitation            | \$107,690.68        |
|                        |                   |               | <b>28 Avg.</b> | <b>721.14</b>   | <b>2,243.56</b> | <b>46.88</b> | <b>Major Rehabilitation</b>     | <b>\$107,690.68</b> |
| <b>ANNIS STREET</b>    | <b>0.14 Miles</b> |               |                |                 |                 |              |                                 |                     |
| ANNIS ST               | BROADWAY          | TENNEY ST     | 26             | 744.67          | 2,151.27        | 38.88        | Major Rehabilitation            | \$103,261.12        |
|                        |                   |               | <b>26 Avg.</b> | <b>744.67</b>   | <b>2,151.27</b> | <b>38.88</b> | <b>Major Rehabilitation</b>     | <b>\$103,261.12</b> |
| <b>ANTHONY STREET</b>  | <b>0.12 Miles</b> |               |                |                 |                 |              |                                 |                     |
| ANTHONY ST             | ARLINGTON ST      | BIRCHWOOD RD  | 24             | 616.96          | 1,645.23        | 69.88        | Preventative Maintenance        | \$15,629.65         |
|                        |                   |               | <b>24 Avg.</b> | <b>616.96</b>   | <b>1,645.23</b> | <b>69.88</b> | <b>Preventative Maintenance</b> | <b>\$15,629.65</b>  |
| <b>APPALOOSA DRIVE</b> | <b>0.27 Miles</b> |               |                |                 |                 |              |                                 |                     |
| APPALOOSA DR-01        | NORTH LOWELL ST   | ARABIAN DR    | 30             | 603.79          | 2,012.64        | 42.88        | Major Rehabilitation            | \$96,606.56         |
| APPALOOSA DR-02        | ARABIAN DR        | OXYOKE DR     | 30             | 461.39          | 1,537.96        | 25.88        | Major Rehabilitation            | \$73,821.88         |
| APPALOOSA DR-03        | OXYOKE DR         | CUL DE SAC    | 30             | 337.41          | 1,451.60        | 25.88        | Major Rehabilitation            | \$69,676.90         |
|                        |                   |               | <b>30 Avg.</b> | <b>1,402.59</b> | <b>5,002.19</b> | <b>32.72</b> | <b>Major Rehabilitation</b>     | <b>\$240,105.33</b> |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From            | To              | Width             | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|--------------------------|-----------------|-----------------|-------------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| <b>APPLE BLOSSOM WAY</b> |                 |                 | <b>0.09</b> Miles |                 |                 |              |                                 |                     |
| APPLE BLOSSOM WAY        | SABLE RUN LN    | CUL DE SAC      | 26                | 460.72          | 1,731.01        | 68.88        | Preventative Maintenance        | \$16,444.62         |
|                          |                 |                 | <b>26 Avg.</b>    | <b>460.72</b>   | <b>1,731.01</b> | <b>68.88</b> | <b>Preventative Maintenance</b> | <b>\$16,444.62</b>  |
| <b>APPLEWOOD LANE</b>    |                 |                 | <b>0.25</b> Miles |                 |                 |              |                                 |                     |
| APPLEWOOD LN             | STONEYBROOK RD  | STONEYBROOK RD  | 25                | 1,302.87        | 3,619.09        | 48.88        | Major Rehabilitation            | \$173,716.39        |
|                          |                 |                 | <b>25 Avg.</b>    | <b>1,302.87</b> | <b>3,619.09</b> | <b>48.88</b> | <b>Major Rehabilitation</b>     | <b>\$173,716.39</b> |
| <b>ARABIAN DRIVE</b>     |                 |                 | <b>0.08</b> Miles |                 |                 |              |                                 |                     |
| ARABIAN DR               | APPALOOSA DR    | CUL DE SAC      | 24                | 417.86          | 1,539.82        | 50.88        | Minor Rehabilitation            | \$27,716.69         |
|                          |                 |                 | <b>24 Avg.</b>    | <b>417.86</b>   | <b>1,539.82</b> | <b>50.88</b> | <b>Minor Rehabilitation</b>     | <b>\$27,716.69</b>  |
| <b>ARCADIA STREET</b>    |                 |                 | <b>0.11</b> Miles |                 |                 |              |                                 |                     |
| ARCADIA ST               | MERRIMAC ST     | CROSS RD        | 30                | 557.36          | 1,857.85        | 58.88        | Minor Rehabilitation            | \$33,441.33         |
|                          |                 |                 | <b>30 Avg.</b>    | <b>557.36</b>   | <b>1,857.85</b> | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$33,441.33</b>  |
| <b>ARCHIBALD AVENUE</b>  |                 |                 | <b>0.76</b> Miles |                 |                 |              |                                 |                     |
| ARCHIBALD AVE-01         | WASHINGTON ST   | BRAMBLE HILL RD | 34                | 646.52          | 2,442.39        | 89.18        | Routine Maintenance             | \$2,442.39          |
| ARCHIBALD AVE-02         | BRAMBLE HILL RD | HILLVIEW DR     | 34                | 851.91          | 3,218.33        | 89.18        | Routine Maintenance             | \$3,218.33          |
| ARCHIBALD AVE-03         | HILLVIEW DR     | DRUID HILL AVE  | 34                | 594.90          | 2,247.42        | 89.18        | Routine Maintenance             | \$2,247.42          |
| ARCHIBALD AVE-04         | DRUID HILL AVE  | HOWE ST         | 34                | 1,911.61        | 7,221.65        | 89.18        | Routine Maintenance             | \$7,221.65          |
|                          |                 |                 | <b>34 Avg.</b>    | <b>4,004.95</b> | <b>15,129.7</b> | <b>89.18</b> | <b>Routine Maintenance</b>      | <b>\$15,129.79</b>  |
| <b>ARGILLA ROAD</b>      |                 |                 | <b>0.40</b> Miles |                 |                 |              |                                 |                     |
| ARGILLA RD-01            | HAMPSTEAD ST    | COACHMAN LN     | 30                | 397.56          | 1,325.21        | 96.46        | No Maintenance Required         | \$0.00              |
| ARGILLA RD-02            | COACHMAN LN     | COX LN          | 30                | 392.62          | 1,308.75        | 96.46        | No Maintenance Required         | \$0.00              |
| ARGILLA RD-03            | COX LN          | COX LN          | 30                | 639.30          | 2,131.00        | 96.46        | No Maintenance Required         | \$0.00              |
| ARGILLA RD-04            | COX LN          | HERITAGE LN     | 30                | 442.25          | 1,474.17        | 96.46        | No Maintenance Required         | \$0.00              |
| ARGILLA RD-05            | HERITAGE LN     | CUL DE SAC      | 30                | 258.20          | 1,192.61        | 96.46        | No Maintenance Required         | \$0.00              |
|                          |                 |                 | <b>30 Avg.</b>    | <b>2,129.94</b> | <b>7,431.76</b> | <b>96.46</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>ARLINGTON STREET</b>  |                 |                 | <b>0.25</b> Miles |                 |                 |              |                                 |                     |
| ARLINGTON ST-01          | EAST ST         | BERKELEY ST     | 28                | 172.67          | 537.20          | 47.88        | Major Rehabilitation            | \$25,785.46         |
| ARLINGTON ST-02          | BERKELEY ST     | LINDA AVE       | 28                | 180.71          | 562.20          | 50.88        | Minor Rehabilitation            | \$10,119.60         |
| ARLINGTON ST-03          | LINDA AVE       | ANTHONY ST      | 28                | 251.83          | 783.47          | 66.88        | Preventative Maintenance        | \$7,442.98          |
| ARLINGTON ST-04          | ANTHONY ST      | BURGESS ST      | 28                | 231.30          | 719.60          | 66.88        | Preventative Maintenance        | \$6,836.21          |
| ARLINGTON ST-05          | BURGESS ST      | AUBURN ST       | 28                | 243.64          | 757.99          | 68.88        | Preventative Maintenance        | \$7,200.88          |
| ARLINGTON ST-06          | AUBURN ST       | LAWRENCE CL     | 28                | 221.89          | 690.32          | 76.88        | Preventative Maintenance        | \$6,558.06          |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                  | From               | To                 | Width   | Length (Feet)   | Square Yards    | RSR                  | Repair                   | Repair Cost         |
|-----------------------|--------------------|--------------------|---------|-----------------|-----------------|----------------------|--------------------------|---------------------|
| ARMSTRONG AVENUE      | <b>0.29</b> Miles  |                    | 28 Avg. | <b>1,302.04</b> | <b>4,050.78</b> | <b>64.21</b>         | Minor Rehabilitation     | \$72,914.02         |
| ARMSTRONG AVE (UNACC) | 360' S WINGATE AVE | WINGATE AVE        | 23      | 359.79          | 919.45          | 42.88                | Major Rehabilitation     | \$44,133.75         |
| ARMSTRONG AVE-01      | BRADLEY AVE EXT    | MERILINE AVE       | 22      | 660.23          | 1,613.89        | 30.88                | Major Rehabilitation     | \$77,466.84         |
| ARMSTRONG AVE-02      | MERILINE AVE       | 360' S WINGATE AVE | 23      | 501.22          | 1,280.90        | 73.88                | Preventative Maintenance | \$12,168.59         |
|                       |                    |                    | 23 Avg. | <b>1,521.24</b> | <b>3,814.25</b> | <b>48.21</b>         | Major Rehabilitation     | <b>\$183,084.01</b> |
| ARNOLD STREET         | <b>0.39</b> Miles  |                    |         |                 |                 |                      |                          |                     |
| ARNOLD ST-01          | LOWELL ST          | HAWTHORNE AVE      | 28      | 307.17          | 955.65          | 68.88                | Preventative Maintenance | \$9,078.63          |
| ARNOLD ST-02          | HAWTHORNE AVE      | MAY CT             | 28      | 158.49          | 493.09          | 67.88                | Preventative Maintenance | \$4,684.35          |
| ARNOLD ST-03          | MAY CT             | ALMONT ST          | 28      | 469.91          | 1,461.96        | 66.88                | Preventative Maintenance | \$13,888.58         |
| ARNOLD ST-04          | ALMONT ST          | NORGATE RD         | 28      | 585.22          | 1,820.68        | 68.88                | Preventative Maintenance | \$17,296.43         |
| ARNOLD ST-05          | NORGATE RD         | RAILROAD ST        | 28      | 537.39          | 1,671.87        | 56.88                | Minor Rehabilitation     | \$30,093.63         |
|                       |                    |                    | 28 Avg. | <b>2,058.18</b> | <b>6,403.24</b> | <b>65.21</b>         | Preventative Maintenance | <b>\$60,830.74</b>  |
| ARROWWOOD STREET      | <b>1.46</b> Miles  |                    |         |                 |                 |                      |                          |                     |
| ARROWWOOD ST-01       | FOREST ST          | PLUMWOOD DR        | 34      | 443.45          | 1,675.27        | 73.88                | Preventative Maintenance | \$15,915.10         |
| ARROWWOOD ST-02       | PLUMWOOD DR        | HEARTWOOD ST       | 34      | 1,399.22        | 5,285.95        | 73.88                | Preventative Maintenance | \$50,216.50         |
| ARROWWOOD ST-03       | HEARTWOOD ST       | CEDARWOOD DR       | 34      | 328.65          | 1,241.57        | 78.88                | Preventative Maintenance | \$11,794.90         |
| ARROWWOOD ST-04       | CEDARWOOD DR       | HIGHWOOD DR        | 34      | 343.85          | 1,298.98        | 68.88                | Preventative Maintenance | \$12,340.34         |
| ARROWWOOD ST-05       | HIGHWOOD DR        | HEARTWOOD ST       | 34      | 3,267.41        | 12,343.55       | 68.88                | Preventative Maintenance | \$117,263.69        |
| ARROWWOOD ST-06       | HEARTWOOD ST       | STONE CASTLE DR    | 34      | 677.31          | 2,558.71        | 89.88                | Routine Maintenance      | \$2,558.71          |
| ARROWWOOD ST-07       | STONE CASTLE DR    | BEECHWOOD DR       | 34      | 430.51          | 1,626.37        | 89.88                | Routine Maintenance      | \$1,626.37          |
| ARROWWOOD ST-08       | BEECHWOOD DR       | MYRTLE ST          | 34      | 799.62          | 3,020.78        | 81.88                | Routine Maintenance      | \$3,020.78          |
|                       |                    |                    | 34 Avg. | <b>7,690.02</b> | <b>29,051.1</b> | <b>74.88</b>         | Preventative Maintenance | <b>\$275,986.23</b> |
| ARTHUR STREET         | <b>0.30</b> Miles  |                    |         |                 |                 |                      |                          |                     |
| ARTHUR ST-01          | EAST ST            | MILK AVE           | 26      | 271.14          | 783.29          | 37.88                | Major Rehabilitation     | \$37,597.74         |
| ARTHUR ST-02          | MILK AVE           | LIPPOLD ST         | 26      | 235.88          | 681.43          | 33.88                | Major Rehabilitation     | \$32,708.52         |
| ARTHUR ST-03          | LIPPOLD ST         | MILLER ST          | 26      | 180.81          | 522.34          | 44.88                | Major Rehabilitation     | \$25,072.20         |
| ARTHUR ST-04          | MILLER ST          | DEWEY ST           | 26      | 275.22          | 795.09          | 46.88                | Major Rehabilitation     | \$38,164.08         |
| ARTHUR ST-05          | DEWEY ST           | NIMMO ST           | 28      | 633.76          | 1,971.70        | 38.88                | Major Rehabilitation     | \$94,641.44         |
|                       |                    |                    | 26 Avg. | <b>1,596.81</b> | <b>4,753.83</b> | <b>39.99</b>         | Major Rehabilitation     | <b>\$228,183.98</b> |
| ASHFORD STREET        | <b>0.24</b> Miles  |                    |         |                 |                 |                      |                          |                     |
| ASHFORD ST-01         | EAST ST            | EUSTIS ST          | 26      | 874.45          | 2,526.18        | 43.88                | Major Rehabilitation     | \$121,256.84        |
| ASHFORD ST-02         | EUSTIS ST          | 100' N EUSTIS ST   | 26      | 99.57           | 287.66          | 62.88                | Minor Rehabilitation     | \$5,177.83          |
| ASHFORD ST-03         | 100' N EUSTIS ST   | SOMERSET ST        | 26      | 103.07          | 0.00            | Major Rehabilitation | \$0.00                   |                     |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From              | To                 | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|------------------------|-------------------|--------------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| ASHFORD ST-04          | SOMERSET ST       | GREENDALE ST       | 26             | 214.64          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                        |                   |                    | <b>26 Avg.</b> | <b>1,291.73</b> | <b>2,813.84</b> | <b>45.82</b> | <b>Major Rehabilitation</b>     | <b>\$135,064.38</b> |
| <b>ASHLAND AVENUE</b>  | <b>0.43 Miles</b> |                    |                |                 |                 |              |                                 |                     |
| ASHLAND AVE-01         | LOWELL ST         | FULTON ST          | 27             | 270.52          | 811.55          | 51.88        | Minor Rehabilitation            | \$14,607.92         |
| ASHLAND AVE-02         | FULTON ST         | EMSLEY TERR        | 27             | 357.27          | 1,071.82        | 58.88        | Minor Rehabilitation            | \$19,292.70         |
| ASHLAND AVE-03         | EMSLEY TERR       | ALMONT ST          | 27             | 846.41          | 2,539.23        | 33.88        | Major Rehabilitation            | \$121,882.90        |
| ASHLAND AVE-04         | ALMONT ST         | CRAVEN ST          | 27             | 791.16          | 2,373.47        | 48.88        | Major Rehabilitation            | \$113,926.47        |
|                        |                   |                    | <b>27 Avg.</b> | <b>2,265.35</b> | <b>6,796.06</b> | <b>45.21</b> | <b>Major Rehabilitation</b>     | <b>\$326,211.03</b> |
| <b>ASHTON PLACE</b>    | <b>0.06 Miles</b> |                    |                |                 |                 |              |                                 |                     |
| ASHTON PL              | CAMDEN ST         | CHELMSFORD ST      | 27             | 306.52          | 919.57          | 50.88        | Minor Rehabilitation            | \$16,552.25         |
|                        |                   |                    | <b>27 Avg.</b> | <b>306.52</b>   | <b>919.57</b>   | <b>50.88</b> | <b>Minor Rehabilitation</b>     | <b>\$16,552.25</b>  |
| <b>ATHENS WAY</b>      | <b>0.25 Miles</b> |                    |                |                 |                 |              |                                 |                     |
| ATHENS WAY             | OLD FERRY RD      | OLYMPIC VILLAGE DR | 24             | 1,320.93        | 3,522.49        | 65.88        | Preventative Maintenance        | \$33,463.62         |
|                        |                   |                    | <b>24 Avg.</b> | <b>1,320.93</b> | <b>3,522.49</b> | <b>65.88</b> | <b>Preventative Maintenance</b> | <b>\$33,463.62</b>  |
| <b>ATKINSON STREET</b> | <b>0.60 Miles</b> |                    |                |                 |                 |              |                                 |                     |
| ATKINSON ST            | NORTH ST          | HAVERHILL CL       | 24             | 3,193.53        | 8,516.08        | 53.88        | Minor Rehabilitation            | \$153,289.45        |
|                        |                   |                    | <b>24 Avg.</b> | <b>3,193.53</b> | <b>8,516.08</b> | <b>53.88</b> | <b>Minor Rehabilitation</b>     | <b>\$153,289.45</b> |
| <b>AUBURN STREET</b>   | <b>0.12 Miles</b> |                    |                |                 |                 |              |                                 |                     |
| AUBURN ST              | ARLINGTON ST      | BIRCHWOOD RD       | 25             | 612.97          | 1,702.69        | 57.88        | Minor Rehabilitation            | \$30,648.43         |
|                        |                   |                    | <b>25 Avg.</b> | <b>612.97</b>   | <b>1,702.69</b> | <b>57.88</b> | <b>Minor Rehabilitation</b>     | <b>\$30,648.43</b>  |
| <b>AUSTIN STREET</b>   | <b>0.09 Miles</b> |                    |                |                 |                 |              |                                 |                     |
| AUSTIN ST-01           | WINSTEAD AVE      | WINCHESTER ST      | 17             | 235.89          | 445.56          | 43.88        | Major Rehabilitation            | \$21,387.02         |
| AUSTIN ST-02           | WINCHESTER ST     | TILTON ST          | 17             | 248.29          | 468.99          | 38.88        | Major Rehabilitation            | \$22,511.45         |
|                        |                   |                    | <b>17 Avg.</b> | <b>484.17</b>   | <b>914.55</b>   | <b>41.31</b> | <b>Major Rehabilitation</b>     | <b>\$43,898.47</b>  |
| <b>AUTUMN LANE</b>     | <b>0.12 Miles</b> |                    |                |                 |                 |              |                                 |                     |
| AUTUMN LN              | INDIAN SUMMER LN  | CUL DE SAC         | 27             | 627.70          | 1,883.11        | 38.88        | Major Rehabilitation            | \$90,389.10         |
|                        |                   |                    | <b>27 Avg.</b> | <b>627.70</b>   | <b>1,883.11</b> | <b>38.88</b> | <b>Major Rehabilitation</b>     | <b>\$90,389.10</b>  |
| <b>AVALON COURT</b>    | <b>0.10 Miles</b> |                    |                |                 |                 |              |                                 |                     |
| AVALON CT              | ABBEY RD          | CUL DE SAC         | 26             | 549.77          | 1,588.23        | 58.88        | Minor Rehabilitation            | \$28,588.16         |
|                        |                   |                    | <b>26 Avg.</b> | <b>549.77</b>   | <b>1,588.23</b> | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$28,588.16</b>  |
| <b>AVON AVENUE</b>     | <b>0.06 Miles</b> |                    |                |                 |                 |              |                                 |                     |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                      | From              | To               | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|---------------------------|-------------------|------------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| AVON AVE                  | GLEN AVE          | DEAD END         | 28             | 307.78          | 957.54          | 68.88        | Preventative Maintenance        | \$9,096.61          |
|                           |                   |                  | <b>28 Avg.</b> | <b>307.78</b>   | <b>957.54</b>   | <b>68.88</b> | <b>Preventative Maintenance</b> | <b>\$9,096.61</b>   |
| <b>AYER STREET</b>        | <b>0.48</b> Miles |                  |                |                 |                 |              |                                 |                     |
| AYER ST-01                | MERRIMAC ST       | SCHERIG ST       | 27             | 1,401.40        | 4,204.20        | 91.30        | Routine Maintenance             | \$4,204.20          |
| AYER ST-02                | SCHERIG ST        | RIVERVIEW BLVD   | 27             | 1,124.73        | 3,374.19        | 91.30        | Routine Maintenance             | \$3,374.19          |
|                           |                   |                  | <b>27 Avg.</b> | <b>2,526.13</b> | <b>7,578.39</b> | <b>91.30</b> | <b>Routine Maintenance</b>      | <b>\$7,578.39</b>   |
| <b>AYERS VILLAGE ROAD</b> | <b>0.72</b> Miles |                  |                |                 |                 |              |                                 |                     |
| AYERS VILLAGE RD          | HAVERHILL CL      | NEW HAMPSHIRE SL | 36             | 3,824.02        | 15,296.10       | 78.88        | Preventative Maintenance        | \$145,312.95        |
|                           |                   |                  | <b>36 Avg.</b> | <b>3,824.02</b> | <b>15,296.1</b> | <b>78.88</b> | <b>Preventative Maintenance</b> | <b>\$145,312.95</b> |
| <b>BAILEY STREET</b>      | <b>0.17</b> Miles |                  |                |                 |                 |              |                                 |                     |
| BAILEY ST                 | DEWEY ST          | 300' N DEWEY ST  | 24             | 300.39          | 801.04          | 43.88        | Major Rehabilitation            | \$38,449.72         |
| BAILEY ST (UNACC)         | 300' N DEWEY ST   | BAREMEADOW ST    | 24             | 578.04          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                           |                   |                  | <b>24 Avg.</b> | <b>878.43</b>   | <b>801.04</b>   | <b>43.88</b> | <b>Major Rehabilitation</b>     | <b>\$38,449.72</b>  |
| <b>BALDWIN STREET</b>     | <b>0.11</b> Miles |                  |                |                 |                 |              |                                 |                     |
| BALDWIN ST                | PELHAM ST         | 400' N PELHAM ST | 26             | 400.38          | 1,156.65        | 47.88        | Major Rehabilitation            | \$55,519.42         |
| BALDWIN ST (UNACC)        | 400' N PELHAM ST  | DEAD END         | 26             | 189.53          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                           |                   |                  | <b>26 Avg.</b> | <b>589.91</b>   | <b>1,156.65</b> | <b>47.88</b> | <b>Major Rehabilitation</b>     | <b>\$55,519.42</b>  |
| <b>BALMORAL DRIVE</b>     | <b>0.18</b> Miles |                  |                |                 |                 |              |                                 |                     |
| BALMORAL DR               | COPLEY DR         | MAPLE ST         | 27             | 924.16          | 2,772.48        | 96.46        | No Maintenance Required         | \$0.00              |
|                           |                   |                  | <b>27 Avg.</b> | <b>924.16</b>   | <b>2,772.48</b> | <b>96.46</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>BAREMEADOW STREET</b>  | <b>0.71</b> Miles |                  |                |                 |                 |              |                                 |                     |
| BAREMEADOW ST-01          | MILK ST           | MAX AVE          | 21             | 187.69          | 437.95          | 73.88        | Preventative Maintenance        | \$4,160.56          |
| BAREMEADOW ST-02          | MAX AVE           | SENECA ST        | 21             | 252.32          | 588.75          | 73.88        | Preventative Maintenance        | \$5,593.11          |
| BAREMEADOW ST-03          | SENECA ST         | BAILEY ST        | 21             | 437.83          | 1,021.60        | 68.88        | Preventative Maintenance        | \$9,705.17          |
| BAREMEADOW ST-04          | BAILEY ST         | DRIVEWAY #38     | 21             | 1,089.28        | 2,541.64        | 65.88        | Preventative Maintenance        | \$24,145.61         |
| BAREMEADOW ST-05          | DRIVEWAY #38      | DRIVEWAY #46     | 21             | 794.94          | 1,854.86        | 61.88        | Minor Rehabilitation            | \$33,387.47         |
| BAREMEADOW ST-06          | DRIVEWAY #46      | OAK ST           | 21             | 997.31          | 2,327.05        | 38.88        | Major Rehabilitation            | \$111,698.62        |
|                           |                   |                  | <b>21 Avg.</b> | <b>3,759.37</b> | <b>8,771.86</b> | <b>59.15</b> | <b>Minor Rehabilitation</b>     | <b>\$157,893.40</b> |
| <b>BARKER STREET</b>      | <b>0.19</b> Miles |                  |                |                 |                 |              |                                 |                     |
| BARKER ST-01              | LOWELL ST         | RICHARDSON CT    | 35             | 557.46          | 2,167.90        | 58.88        | Minor Rehabilitation            | \$39,022.15         |
| BARKER ST-02              | RICHARDSON CT     | PELHAM ST        | 35             | 439.86          | 1,710.56        | 58.88        | Minor Rehabilitation            | \$30,790.01         |
|                           |                   |                  | <b>35 Avg.</b> | <b>997.32</b>   | <b>3,878.45</b> | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$69,812.15</b>  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From               | To                 | Width             | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|------------------------|--------------------|--------------------|-------------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| <b>BARRETT CIRCLE</b>  |                    |                    | <b>0.22</b> Miles |                 |                 |              |                                 |                     |
| BARRETT CIR            | HOWE ST            | CUL DE SAC         | 26                | 1,147.30        | 3,314.41        | 64.88        | Minor Rehabilitation            | \$59,659.45         |
|                        |                    |                    | <b>26 Avg.</b>    | <b>1,147.30</b> | <b>3,314.41</b> | <b>64.88</b> | <b>Minor Rehabilitation</b>     | <b>\$59,659.45</b>  |
| <b>BARRVIEW CIRCLE</b> |                    |                    | <b>0.10</b> Miles |                 |                 |              |                                 |                     |
| BARRVIEW CIR           | CARRIE AVE         | CUL DE SAC         | 26                | 513.51          | 1,483.49        | 46.88        | Major Rehabilitation            | \$71,207.31         |
|                        |                    |                    | <b>26 Avg.</b>    | <b>513.51</b>   | <b>1,483.49</b> | <b>46.88</b> | <b>Major Rehabilitation</b>     | <b>\$71,207.31</b>  |
| <b>BARRY AVENUE</b>    |                    |                    | <b>0.07</b> Miles |                 |                 |              |                                 |                     |
| BARRY AVE              | RIVERSIDE DR       | DALE ST            | 25                | 366.33          | 1,017.59        | 58.88        | Minor Rehabilitation            | \$18,316.63         |
|                        |                    |                    | <b>25 Avg.</b>    | <b>366.33</b>   | <b>1,017.59</b> | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$18,316.63</b>  |
| <b>BARTLETT ROAD</b>   |                    |                    | <b>0.19</b> Miles |                 |                 |              |                                 |                     |
| BARTLETT RD-01         | HAMPSHIRE ST       | SPLIT              | 24                | 698.55          | 1,862.80        | 40.88        | Major Rehabilitation            | \$89,414.17         |
| BARTLETT RD-02         | SPLIT              | CUL DE SAC (N)     | 24                | 132.40          | 597.64          | 48.88        | Major Rehabilitation            | \$28,686.95         |
| BARTLETT RD-03         | SPLIT              | CUL DE SAC (S)     | 24                | 189.15          | 819.61          | 50.88        | Minor Rehabilitation            | \$14,753.03         |
|                        |                    |                    | <b>24 Avg.</b>    | <b>1,020.10</b> | <b>3,280.05</b> | <b>44.83</b> | <b>Major Rehabilitation</b>     | <b>\$157,442.54</b> |
| <b>BATES STREET</b>    |                    |                    | <b>0.20</b> Miles |                 |                 |              |                                 |                     |
| BATES ST-01            | EAST ST            | EUSTIS ST          | 25                | 823.42          | 2,287.28        | 73.88        | Preventative Maintenance        | \$21,729.20         |
| BATES ST-02            | EUSTIS ST          | OAK ST             | 23                | 211.49          | 540.49          | 73.88        | Preventative Maintenance        | \$5,134.62          |
|                        |                    |                    | <b>24 Avg.</b>    | <b>1,034.92</b> | <b>2,827.77</b> | <b>73.88</b> | <b>Preventative Maintenance</b> | <b>\$26,863.81</b>  |
| <b>BAY STATE ROAD</b>  |                    |                    | <b>0.30</b> Miles |                 |                 |              |                                 |                     |
| BAY STATE RD-01        | RIVERVIEW BLVD     | ELLIS ST           | 24                | 702.60          | 1,873.60        | 68.88        | Preventative Maintenance        | \$17,799.17         |
| BAY STATE RD-02        | ELLIS ST           | ADELE PL           | 24                | 859.56          | 2,292.17        | 64.88        | Minor Rehabilitation            | \$41,259.05         |
|                        |                    |                    | <b>24 Avg.</b>    | <b>1,562.16</b> | <b>4,165.77</b> | <b>66.68</b> | <b>Preventative Maintenance</b> | <b>\$39,574.78</b>  |
| <b>BEACON STREET</b>   |                    |                    | <b>0.10</b> Miles |                 |                 |              |                                 |                     |
| BEACON ST              | ELSMERE AVE        | DEAD END           | 27                | 513.70          | 1,541.11        | 83.88        | Routine Maintenance             | \$1,541.11          |
|                        |                    |                    | <b>27 Avg.</b>    | <b>513.70</b>   | <b>1,541.11</b> | <b>83.88</b> | <b>Routine Maintenance</b>      | <b>\$1,541.11</b>   |
| <b>BEAUMONT ROAD</b>   |                    |                    | <b>0.18</b> Miles |                 |                 |              |                                 |                     |
| BEAUMONT RD            | HOWE ST            | DEAD END           | 14                | 969.67          | 1,508.37        | 70.88        | Preventative Maintenance        | \$14,329.55         |
|                        |                    |                    | <b>14 Avg.</b>    | <b>969.67</b>   | <b>1,508.37</b> | <b>70.88</b> | <b>Preventative Maintenance</b> | <b>\$14,329.55</b>  |
| <b>BEDFORD STREET</b>  |                    |                    | <b>0.15</b> Miles |                 |                 |              |                                 |                     |
| BEDFORD ST-01          | PLEASANT ST        | 620' N PLEASANT ST | 23                | 619.90          | 1,584.19        | 97.27        | No Maintenance Required         | \$0.00              |
| BEDFORD ST-02          | 620' N PLEASANT ST | WEST BEDFORD ST    | 23                | 88.67           |                 | 97.27        | No Maintenance Required         | \$0.00              |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                                     | From               | To                 | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                         | Repair Cost         |
|--|--------------------|--------------------|----------------|-----------------|-----------------|--------------|--------------------------------|---------------------|
| BEDFORD ST-03                            | WEST BEDFORD ST    | DEAD END           | 23             | 100.32          |                 | 97.27        | No Maintenance Required        | \$0.00              |
|  |                    |                    | <b>23 Avg.</b> | <b>808.89</b>   | <b>1,584.19</b> | <b>97.27</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>BEECHNUT STREET</b> <b>0.08</b> Miles |                    |                    |                |                 |                 |              |                                |                     |
| BEECHNUT ST                              | BUTTERNUT LN       | BUTTERNUT LN       | 29             | 439.72          | 1,416.89        | 55.88        | Minor Rehabilitation           | \$25,503.98         |
|  |                    |                    | <b>29 Avg.</b> | <b>439.72</b>   | <b>1,416.89</b> | <b>55.88</b> | <b>Minor Rehabilitation</b>    | <b>\$25,503.98</b>  |
| <b>BEECHWOOD DRIVE</b> <b>0.14</b> Miles |                    |                    |                |                 |                 |              |                                |                     |
| BEECHWOOD DR                             | ARROWWOOD ST       | CUL DE SAC         | 26             | 735.27          | 2,124.12        | 80.88        | Routine Maintenance            | \$2,124.12          |
|  |                    |                    | <b>26 Avg.</b> | <b>735.27</b>   | <b>2,124.12</b> | <b>80.88</b> | <b>Routine Maintenance</b>     | <b>\$2,124.12</b>   |
| <b>BEEDLE TERRACE</b> <b>0.06</b> Miles  |                    |                    |                |                 |                 |              |                                |                     |
| BEEDLE TERR                              | EAST ST            | OAKSIDE AVE        | 26             | 329.94          | 953.16          | 50.88        | Minor Rehabilitation           | \$17,156.91         |
|  |                    |                    | <b>26 Avg.</b> | <b>329.94</b>   | <b>953.16</b>   | <b>50.88</b> | <b>Minor Rehabilitation</b>    | <b>\$17,156.91</b>  |
| <b>BELMONT STREET</b> <b>0.13</b> Miles  |                    |                    |                |                 |                 |              |                                |                     |
| BELMONT ST-01                            | ELSMERE AVE        | NESMITH ST         | 36             | 542.59          | 2,170.35        | 33.88        | Major Rehabilitation           | \$104,176.76        |
| BELMONT ST-02                            | NESMITH ST         | RUSKIN AVE         | 36             | 142.51          | 570.05          | 42.88        | Major Rehabilitation           | \$27,362.48         |
|  |                    |                    | <b>36 Avg.</b> | <b>685.10</b>   | <b>2,740.40</b> | <b>35.75</b> | <b>Major Rehabilitation</b>    | <b>\$131,539.24</b> |
| <b>BENEFIT STREET</b> <b>0.25</b> Miles  |                    |                    |                |                 |                 |              |                                |                     |
| BENEFIT ST                               | CAUSEWAY ST        | 700' N CAUSEWAY ST | 26             | 700.17          | 2,022.72        | 38.88        | Major Rehabilitation           | \$97,090.65         |
| BENEFIT ST (UNACC)                       | 700' N CAUSEWAY ST | WINIFRED AVE       | 26             | 621.77          |                 | 0.00         | Major Rehabilitation           | \$0.00              |
|  |                    |                    | <b>26 Avg.</b> | <b>1,321.94</b> | <b>2,022.72</b> | <b>38.88</b> | <b>Major Rehabilitation</b>    | <b>\$97,090.65</b>  |
| <b>BENTLEY CIRCLE</b> <b>0.11</b> Miles  |                    |                    |                |                 |                 |              |                                |                     |
| BENTLEY CIR                              | PEASLEE TERR       | CUL DE SAC         | 26             | 581.88          | 1,680.99        | 53.88        | Minor Rehabilitation           | \$30,257.75         |
|  |                    |                    | <b>26 Avg.</b> | <b>581.88</b>   | <b>1,680.99</b> | <b>53.88</b> | <b>Minor Rehabilitation</b>    | <b>\$30,257.75</b>  |
| <b>BERKELEY STREET</b> <b>0.29</b> Miles |                    |                    |                |                 |                 |              |                                |                     |
| BERKELEY ST-01                           | EAST ST            | ARLINGTON ST       | 33             | 362.12          | 1,327.78        | 90.88        | Routine Maintenance            | \$1,327.78          |
| BERKELEY ST-02                           | ARLINGTON ST       | EAST BROOK PL      | 33             | 543.54          | 1,992.96        | 90.88        | Routine Maintenance            | \$1,992.96          |
| BERKELEY ST-03                           | EAST BROOK PL      | SUNSET AVE         | 33             | 221.58          | 812.47          | 90.88        | Routine Maintenance            | \$812.47            |
| BERKELEY ST-04                           | SUNSET AVE         | STEARNS AVE        | 33             | 233.68          | 856.84          | 90.88        | Routine Maintenance            | \$856.84            |
| BERKELEY ST-05                           | STEARNS AVE        | LAWRENCE CL        | 33             | 147.69          | 541.52          | 90.88        | Routine Maintenance            | \$541.52            |
|  |                    |                    | <b>33 Avg.</b> | <b>1,508.61</b> | <b>5,531.57</b> | <b>90.88</b> | <b>Routine Maintenance</b>     | <b>\$5,531.57</b>   |
| <b>BEVERLY STREET</b> <b>0.13</b> Miles  |                    |                    |                |                 |                 |              |                                |                     |
| BEVERLY ST-01                            | HAMPSHIRE RD       | FILBERT ST         | 23             | 417.37          | 1,066.61        | 50.88        | Minor Rehabilitation           | \$19,199.04         |
| BEVERLY ST-02                            | FILBERT ST         | DEAD END           | 23             | 289.95          | 740.97          | 68.88        | Preventative Maintenance       | \$7,039.22          |

ManageMyRoads by BETA

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To              | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-------------------------|-------------------|-----------------|---------|---------------|--------------|-------|--------------------------|--------------|
|                         |                   |                 | 23 Avg. | 707.32        | 1,807.58     | 58.26 | Minor Rehabilitation     | \$32,536.52  |
| <b>BIRCH AVENUE</b>     | <b>0.20 Miles</b> |                 |         |               |              |       |                          |              |
| BIRCH AVE               | EAST ST           | SOMERSET ST     | 20      | 1,071.86      | 2,381.91     | 48.88 | Major Rehabilitation     | \$114,331.44 |
|                         |                   |                 | 20 Avg. | 1,071.86      | 2,381.91     | 48.88 | Major Rehabilitation     | \$114,331.44 |
| <b>BIRCH HILL DRIVE</b> | <b>0.40 Miles</b> |                 |         |               |              |       |                          |              |
| BIRCH HILL DR-01        | MAPLE RIDGE RD    | MAPLE RIDGE RD  | 26      | 1,028.90      | 2,972.37     | 70.88 | Preventative Maintenance | \$28,237.51  |
| BIRCH HILL DR-02        | MAPLE RIDGE RD    | OLD FERRY RD    | 26      | 1,087.37      | 3,141.28     | 68.88 | Preventative Maintenance | \$29,842.19  |
|                         |                   |                 | 26 Avg. | 2,116.26      | 6,113.65     | 69.85 | Preventative Maintenance | \$58,079.70  |
| <b>BIRCHWOOD ROAD</b>   | <b>0.34 Miles</b> |                 |         |               |              |       |                          |              |
| BIRCHWOOD RD-01         | EAST ST           | LINDA AVE       | 29      | 90.68         | 292.20       | 89.11 | Routine Maintenance      | \$292.20     |
| BIRCHWOOD RD-02         | LINDA AVE         | ANTHONY ST      | 29      | 245.46        | 790.91       | 89.11 | Routine Maintenance      | \$790.91     |
| BIRCHWOOD RD-03         | ANTHONY ST        | BURGESS ST      | 29      | 230.12        | 741.50       | 89.11 | Routine Maintenance      | \$741.50     |
| BIRCHWOOD RD-04         | BURGESS ST        | AUBURN ST       | 29      | 241.61        | 778.52       | 89.11 | Routine Maintenance      | \$778.52     |
| BIRCHWOOD RD-05         | AUBURN ST         | OAKSIDE AVE     | 29      | 246.48        | 794.21       | 89.11 | Routine Maintenance      | \$794.21     |
| BIRCHWOOD RD-06         | OAKSIDE AVE       | LAWRENCE ST     | 29      | 725.75        | 2,338.54     | 89.11 | Routine Maintenance      | \$2,338.54   |
|                         |                   |                 | 29 Avg. | 1,780.10      | 5,735.88     | 89.11 | Routine Maintenance      | \$5,735.88   |
| <b>BISHOP STREET</b>    | <b>0.04 Miles</b> |                 |         |               |              |       |                          |              |
| BISHOP ST               | SOMERSET ST       | GREENDALE ST    | 27      | 232.98        | 698.94       | 68.88 | Preventative Maintenance | \$6,639.93   |
|                         |                   |                 | 27 Avg. | 232.98        | 698.94       | 68.88 | Preventative Maintenance | \$6,639.93   |
| <b>BLACKBERRY LANE</b>  | <b>0.25 Miles</b> |                 |         |               |              |       |                          |              |
| BLACKBERRY LN-01        | HILL ST           | CHURCH DRIVEWAY | 26      | 547.03        | 1,580.31     | 41.88 | Major Rehabilitation     | \$75,854.84  |
| BLACKBERRY LN-02        | CHURCH DRIVEWAY   | OBSERVATORY RD  | 26      | 789.63        | 2,281.16     | 41.88 | Major Rehabilitation     | \$109,495.64 |
|                         |                   |                 | 26 Avg. | 1,336.66      | 3,861.47     | 41.88 | Major Rehabilitation     | \$185,350.48 |
| <b>BLAKE STREET</b>     | <b>0.08 Miles</b> |                 |         |               |              |       |                          |              |
| BLAKE ST-01             | FRENCH ST         | BROADWAY        | 27      | 448.35        | 1,345.05     | 66.88 | Preventative Maintenance | \$12,778.01  |
|                         |                   |                 | 27 Avg. | 448.35        | 1,345.05     | 66.88 | Preventative Maintenance | \$12,778.01  |
| <b>BLUEBERRY LANE</b>   | <b>0.32 Miles</b> |                 |         |               |              |       |                          |              |
| BLUEBERRY LN            | PELHAM ST         | BRIDLE PATH LN  | 28      | 1,708.00      | 5,313.77     | 49.88 | Major Rehabilitation     | \$255,060.89 |
|                         |                   |                 | 28 Avg. | 1,708.00      | 5,313.77     | 49.88 | Major Rehabilitation     | \$255,060.89 |
| <b>BOLDUC STREET</b>    | <b>0.08 Miles</b> |                 |         |               |              |       |                          |              |
| BOLDUC ST               | LOWELL ST         | NORTH LOWELL ST | 25      | 438.56        | 1,218.21     | 86.88 | Routine Maintenance      | \$1,218.21   |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name             | From         | To          | Width   | Length (Feet) | Square Yards | RSR                  | Repair                   | Repair Cost  |
|------------------|--------------|-------------|---------|---------------|--------------|----------------------|--------------------------|--------------|
| BONANNO COURT    | 0.36 Miles   |             | 25 Avg. | 438.56        | 1,218.21     | 86.88                | Routine Maintenance      | \$1,218.21   |
| BONANNO CT-01    | PITMAN ST    | DOUGLAS AVE | 24      | 560.42        | 1,494.45     | 83.88                | Routine Maintenance      | \$1,494.45   |
| BONANNO CT-02    | DOUGLAS AVE  | BONANNIO CT | 24      | 561.00        | 1,496.01     | 86.88                | Routine Maintenance      | \$1,496.01   |
| BONANNO CT-03    | BONANNIO CT  | CUL DE SAC  | 24      | 802.36        | 2,139.62     | 76.88                | Preventative Maintenance | \$20,326.38  |
|                  |              |             | 24 Avg. | 1,923.78      | 5,130.08     | 81.83                | Routine Maintenance      | \$5,130.08   |
| BOORNAZIAN ROAD  | 0.20 Miles   |             |         |               |              |                      |                          |              |
| BOORNAZIAN RD-01 | LOWELL ST    | SHADY LN    | 25      | 440.66        | 1,224.05     | 76.88                | Preventative Maintenance | \$11,628.44  |
| BOORNAZIAN RD-02 | SHADY LN     | WOODBURN DR | 25      | 626.39        | 1,739.97     | 68.88                | Preventative Maintenance | \$16,529.70  |
|                  |              |             | 25 Avg. | 1,067.05      | 2,964.01     | 72.18                | Preventative Maintenance | \$28,158.13  |
| BOOTH ROAD       | 0.39 Miles   |             |         |               |              |                      |                          |              |
| BOOTH RD-01      | MERRIMAC ST  | IVY ST      | 23      | 1,262.79      | 3,227.12     | 89.30                | Routine Maintenance      | \$3,227.12   |
| BOOTH RD-02      | IVY ST       | CUL DE SAC  | 23      | 812.08        | 2,075.32     | 89.30                | Routine Maintenance      | \$2,075.32   |
|                  |              |             | 23 Avg. | 2,074.87      | 5,302.44     | 89.30                | Routine Maintenance      | \$5,302.44   |
| BOSTON STREET    | 0.27 Miles   |             |         |               |              |                      |                          |              |
| BOSTON ST-01     | PROSPECT ST  | OLIVE ST    | 28      | 493.34        | 1,534.83     | 37.88                | Major Rehabilitation     | \$73,671.95  |
| BOSTON ST-02     | OLIVE ST     | VERMONT ST  | 28      | 271.67        | 845.20       | 49.88                | Major Rehabilitation     | \$40,569.68  |
| BOSTON ST-03     | VERMONT ST   | KENDALL ST  | 28      | 473.96        | 1,474.53     | 46.88                | Major Rehabilitation     | \$70,777.67  |
| BOSTON ST-04     | KENDALL ST   | LAWRENCE CL | 28      | 177.08        | 0.00         | Major Rehabilitation | \$0.00                   |              |
|                  |              |             | 28 Avg. | 1,416.05      | 3,854.57     | 43.95                | Major Rehabilitation     | \$185,019.31 |
| BOXWOOD DRIVE    | 0.11 Miles   |             |         |               |              |                      |                          |              |
| BOXWOOD DR       | HEARTWOOD ST | CUL DE SAC  | 27      | 560.37        | 2,049.04     | 78.88                | Preventative Maintenance | \$19,465.87  |
|                  |              |             | 27 Avg. | 560.37        | 2,049.04     | 78.88                | Preventative Maintenance | \$19,465.87  |
| BOYLSTON STREET  | 0.20 Miles   |             |         |               |              |                      |                          |              |
| BOYLSTON ST-01   | VERMONT ST   | COURT ST    | 27      | 143.92        | 431.77       | 49.88                | Major Rehabilitation     | \$20,724.90  |
| BOYLSTON ST-02   | COURT ST     | CARROLL ST  | 27      | 206.41        | 619.23       | 53.88                | Minor Rehabilitation     | \$11,146.15  |
| BOYLSTON ST-03   | CARROLL ST   | KENDALL ST  | 27      | 206.29        | 618.87       | 70.88                | Preventative Maintenance | \$5,879.31   |
| BOYLSTON ST-04   | KENDALL ST   | LAWRENCE CL | 27      | 508.27        | 1,524.82     | 30.88                | Major Rehabilitation     | \$73,191.51  |
|                  |              |             | 27 Avg. | 1,064.90      | 3,194.70     | 45.65                | Major Rehabilitation     | \$153,345.44 |
| BRADLEY AVENUE   | 0.14 Miles   |             |         |               |              |                      |                          |              |
| BRADLEY AVE-01   | MERRIMACK ST | EUCLID AVE  | 25      | 201.36        | 559.34       | 53.88                | Minor Rehabilitation     | \$10,068.09  |
| BRADLEY AVE-02   | EUCLID AVE   | VARNUM AVE  | 25      | 219.81        | 0.00         | Major Rehabilitation | \$0.00                   |              |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From              | To               | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|--------------------------|-------------------|------------------|---------|---------------|--------------|-------|--------------------------|--------------|
| BRADLEY AVE-03           | VARNUM AVE        | HUNTRESS AVE     | 25      | 188.81        |              | 0.00  | Major Rehabilitation     | \$0.00       |
| BRADLEY AVE-04           | HUNTRESS AVE      | DEAD END         | 25      | 139.03        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                          |                   |                  | 25 Avg. | 749.01        | 559.34       | 53.88 | Minor Rehabilitation     | \$10,068.09  |
| <b>BRAMBLE HILL ROAD</b> | <b>0.33 Miles</b> |                  |         |               |              |       |                          |              |
| BRAMBLE HILL RD          | DRUID HILL AVE    | ARCHIBALD ST     | 26      | 1,717.38      | 4,961.32     | 89.13 | Routine Maintenance      | \$4,961.32   |
|                          |                   |                  | 26 Avg. | 1,717.38      | 4,961.32     | 89.13 | Routine Maintenance      | \$4,961.32   |
| <b>BREEN AVENUE</b>      | <b>0.20 Miles</b> |                  |         |               |              |       |                          |              |
| BREEN AVE                | PROSPECT ST       | PROSPECT ST      | 21      | 1,039.23      | 2,424.88     | 50.88 | Minor Rehabilitation     | \$43,647.85  |
|                          |                   |                  | 21 Avg. | 1,039.23      | 2,424.88     | 50.88 | Minor Rehabilitation     | \$43,647.85  |
| <b>BRENTWOOD ROAD</b>    | <b>0.20 Miles</b> |                  |         |               |              |       |                          |              |
| BRENTWOOD RD (UNACC)     | 250' W VENICE RD  | DEAD END         | 22      | 173.76        |              | 88.96 | Routine Maintenance      | \$0.00       |
| BRENTWOOD RD-01          | MILAN RD          | VENICE RD        | 22      | 623.38        | 1,523.83     | 88.96 | Routine Maintenance      | \$1,523.83   |
| BRENTWOOD RD-02          | VENICE RD         | 250' W VENICE RD | 22      | 249.90        | 610.87       | 88.96 | Routine Maintenance      | \$610.87     |
|                          |                   |                  | 22 Avg. | 1,047.05      | 2,134.70     | 88.96 | Routine Maintenance      | \$2,134.70   |
| <b>BREWSTER TERRACE</b>  | <b>0.11 Miles</b> |                  |         |               |              |       |                          |              |
| BREWSTER TERR            | OAKSIDE AVE       | EAST ST          | 25      | 576.76        | 1,602.10     | 13.88 | Major Rehabilitation     | \$76,900.94  |
|                          |                   |                  | 25 Avg. | 576.76        | 1,602.10     | 13.88 | Major Rehabilitation     | \$76,900.94  |
| <b>BRIARCLIFF DRIVE</b>  | <b>0.15 Miles</b> |                  |         |               |              |       |                          |              |
| BRIARCLIFF DR            | PITMAN ST         | PITMAN ST        | 26      | 799.77        | 2,310.44     | 57.88 | Minor Rehabilitation     | \$41,587.90  |
|                          |                   |                  | 26 Avg. | 799.77        | 2,310.44     | 57.88 | Minor Rehabilitation     | \$41,587.90  |
| <b>BRIDGE STREET</b>     | <b>0.08 Miles</b> |                  |         |               |              |       |                          |              |
| BRIDGE ST                | FERRY RD          | BALTIC ST        | 18      | 408.78        | 817.57       | 44.88 | Major Rehabilitation     | \$39,243.15  |
|                          |                   |                  | 18 Avg. | 408.78        | 817.57       | 44.88 | Major Rehabilitation     | \$39,243.15  |
| <b>BRIDGHAM STREET</b>   | <b>0.23 Miles</b> |                  |         |               |              |       |                          |              |
| BRIDGHAM ST (UNACC)      | CAUSEWAY ST       | 300' N CAUSEWAY  | 21      | 300.36        |              | 0.00  | Major Rehabilitation     | \$0.00       |
| BRIDGHAM ST-01           | 300' N CAUSEWAY   | BRAYTON ST       | 21      | 467.69        | 1,091.27     | 28.88 | Major Rehabilitation     | \$52,380.76  |
| BRIDGHAM ST-02           | BRAYTON ST        | CUL DE SAC       | 21      | 446.12        | 1,040.95     | 68.88 | Preventative Maintenance | \$9,888.98   |
|                          |                   |                  | 21 Avg. | 1,214.16      | 2,132.21     | 48.40 | Major Rehabilitation     | \$102,346.14 |
| <b>BRIDLE PATH LANE</b>  | <b>0.89 Miles</b> |                  |         |               |              |       |                          |              |
| BRIDLE PATH LN-01        | BLUEBERRY LN      | CUL DE SAC       | 29      | 619.88        | 1,997.41     | 50.88 | Minor Rehabilitation     | \$35,953.30  |
| BRIDLE PATH LN-02        | BLUEBERRY LN      | STRAWBERRY LN    | 29      | 757.85        | 2,441.95     | 50.88 | Minor Rehabilitation     | \$43,955.03  |
| BRIDLE PATH LN-03        | STRAWBERRY LN     | SPLIT            | 29      | 842.49        | 2,714.69     | 50.88 | Minor Rehabilitation     | \$48,864.44  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                | From              | To            | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                      | Repair Cost         |
|---------------------|-------------------|---------------|----------------|-----------------|-----------------|--------------|-----------------------------|---------------------|
| BRIDLE PATH LN-04   | SPLIT             | SEVOIAN DR    | 29             | 518.79          | 1,671.67        | 50.88        | Minor Rehabilitation        | \$30,090.09         |
| BRIDLE PATH LN-05   | SEVOIAN DR        | DRIVEWAY #131 | 29             | 1,376.47        | 4,435.29        | 50.88        | Minor Rehabilitation        | \$79,835.20         |
| BRIDLE PATH LN-06   | DRIVEWAY #131     | SPLIT         | 29             | 578.90          | 1,865.35        | 68.88        | Preventative Maintenance    | \$17,720.80         |
|                     |                   |               | <b>29 Avg.</b> | <b>4,694.38</b> | <b>15,126.3</b> | <b>53.10</b> | <b>Minor Rehabilitation</b> | <b>\$272,274.33</b> |
| <b>BROADWAY</b>     | <b>1.04 Miles</b> |               |                |                 |                 |              |                             |                     |
| BROADWAY-01         | HAMPSHIRE ST      | HIGH ST       | 40             | 667.21          | 2,965.40        | 58.88        | Minor Rehabilitation        | \$53,377.16         |
| BROADWAY-02         | HIGH ST           | HIGH ST       | 40             | 61.00           | 271.09          | 67.88        | Preventative Maintenance    | \$2,575.37          |
| BROADWAY-03         | HIGH ST           | PLEASANT ST   | 40             | 357.57          | 1,589.19        | 67.88        | Preventative Maintenance    | \$15,097.31         |
| BROADWAY-04         | PLEASANT ST       | CHARLES ST    | 40             | 125.02          | 555.67          | 72.88        | Preventative Maintenance    | \$5,278.83          |
| BROADWAY-05         | CHARLES ST        | OSGOOD ST     | 40             | 191.64          | 851.74          | 83.88        | Routine Maintenance         | \$851.74            |
| BROADWAY-06         | OSGOOD ST         | DITSON PL     | 40             | 262.69          | 1,167.49        | 68.88        | Preventative Maintenance    | \$11,091.20         |
| BROADWAY-07         | DITSON PL         | GLEASON ST    | 40             | 172.95          | 768.66          | 73.88        | Preventative Maintenance    | \$7,302.31          |
| BROADWAY-08         | GLEASON ST        | PARK ST       | 40             | 367.03          | 1,631.25        | 66.88        | Preventative Maintenance    | \$15,496.89         |
| BROADWAY-09         | PARK ST           | BRIDGE        | 40             | 402.23          | 1,787.70        | 68.88        | Preventative Maintenance    | \$16,983.13         |
| BROADWAY-10         | BRIDGE            | EAST RIVER PL | 40             | 374.64          | 1,665.08        | 68.88        | Preventative Maintenance    | \$15,818.23         |
| BROADWAY-11         | EAST RIVER PL     | OAKLAND AVE   | 40             | 363.29          | 1,614.61        | 73.88        | Preventative Maintenance    | \$15,338.84         |
| BROADWAY-12         | OAKLAND AVE       | INGALLS CT    | 40             | 206.40          | 917.34          | 47.88        | Major Rehabilitation        | \$44,032.40         |
| BROADWAY-13         | INGALLS CT        | HORNE ST      | 40             | 468.09          | 2,080.39        | 54.88        | Minor Rehabilitation        | \$37,446.93         |
| BROADWAY-14         | HORNE ST          | MESSER AVE    | 40             | 192.63          | 856.11          | 53.88        | Minor Rehabilitation        | \$15,410.03         |
| BROADWAY-15         | MESSER AVE        | BROWN ST      | 40             | 131.80          | 585.77          | 51.88        | Minor Rehabilitation        | \$10,543.86         |
| BROADWAY-16         | BROWN ST          | BLAKE ST      | 40             | 131.61          | 584.94          | 58.88        | Minor Rehabilitation        | \$10,528.86         |
| BROADWAY-17         | BLAKE ST          | CENTER ST     | 40             | 249.53          | 1,109.03        | 58.88        | Minor Rehabilitation        | \$19,962.56         |
| BROADWAY-18         | CENTER ST         | CHASE ST      | 40             | 194.91          | 866.27          | 58.88        | Minor Rehabilitation        | \$15,592.81         |
| BROADWAY-19         | CHASE ST          | ANNIS ST      | 40             | 116.04          | 515.74          | 58.88        | Minor Rehabilitation        | \$9,283.24          |
| BROADWAY-20         | ANNIS ST          | KIRK ST       | 40             | 275.46          | 1,224.26        | 58.88        | Minor Rehabilitation        | \$22,036.75         |
| BROADWAY-21         | KIRK ST           | LAWRENCE CL   | 40             | 158.17          | 702.97          | 58.88        | Minor Rehabilitation        | \$12,653.51         |
|                     |                   |               | <b>40 Avg.</b> | <b>5,469.91</b> | <b>24,310.7</b> | <b>63.57</b> | <b>Minor Rehabilitation</b> | <b>\$437,592.67</b> |
| <b>BROOK STREET</b> | <b>0.71 Miles</b> |               |                |                 |                 |              |                             |                     |
| BROOK ST-01         | PROSPECT ST       | JACKSON ST    | 23             | 807.50          | 2,063.60        | 32.88        | Major Rehabilitation        | \$99,052.88         |
| BROOK ST-02         | JACKSON ST        | QUEEN AVE     | 28             | 293.63          | 913.50          | 55.88        | Minor Rehabilitation        | \$16,443.07         |
| BROOK ST-03         | QUEEN AVE         | EAST ST       | 28             | 1,421.69        | 4,423.03        | 82.88        | Routine Maintenance         | \$4,423.03          |
| BROOK ST-04         | EAST ST           | EAST BROOK PL | 30             | 624.30          | 2,080.99        | 23.88        | Major Rehabilitation        | \$99,887.37         |
| BROOK ST-05         | EAST BROOK PL     | CLOVER ST     | 30             | 143.22          | 477.39          | 53.88        | Minor Rehabilitation        | \$8,593.08          |
| BROOK ST-06         | CLOVER ST         | SUNSET AVE    | 30             | 70.99           | 236.62          | 29.88        | Major Rehabilitation        | \$11,357.95         |
| BROOK ST-07         | SUNSET AVE        | JEFFREY ST    | 30             | 377.62          | 0.00            |              | Major Rehabilitation        | \$0.00              |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From                 | To                   | Width   | Length (Feet) | Square Yards | RSR                  | Repair                   | Repair Cost  |
|-------------------------|----------------------|----------------------|---------|---------------|--------------|----------------------|--------------------------|--------------|
|                         |                      |                      | 28 Avg. | 3,738.93      | 10,195.1     | 55.71                | Minor Rehabilitation     | \$183,512.46 |
| <b>BROOKDALE AVENUE</b> | <b>0.35</b> Miles    |                      |         |               |              |                      |                          |              |
| BROOKDALE AVE (UNACC)   | 1549' W MERRIMACK ST | ENFIELD AVE          | 24      | 327.54        | 96.00        | Major Rehabilitation | \$0.00                   |              |
| BROOKDALE AVE-01        | MERRIMAC ST          | ESMOND AVE           | 24      | 197.38        | 526.34       | 64.88                | Minor Rehabilitation     | \$9,474.15   |
| BROOKDALE AVE-02        | ESMOND AVE           | LENOX AVE            | 24      | 722.48        | 1,926.62     | 62.88                | Minor Rehabilitation     | \$34,679.24  |
| BROOKDALE AVE-03        | LENOX AVE            | GERMAINE AVE         | 24      | 197.69        | 527.18       | 58.88                | Minor Rehabilitation     | \$9,489.21   |
| BROOKDALE AVE-04        | GERMAN AVE           | GLENWAY AVE          | 24      | 176.20        | 469.87       | 46.88                | Major Rehabilitation     | \$22,553.80  |
| BROOKDALE AVE-05        | GLENWAY AVE          | GARDEN AVE           | 24      | 198.92        | 530.44       | 40.88                | Major Rehabilitation     | \$25,461.33  |
| BROOKDALE AVE-06        | GARDEN AVE           | 1549' W MERRIMACK ST | 24      | 53.62         | 142.98       | 68.88                | Preventative Maintenance | \$1,358.27   |
|                         |                      |                      | 24 Avg. | 1,873.83      | 4,123.44     | 58.18                | Minor Rehabilitation     | \$74,221.84  |
| <b>BROOKFIELD ROAD</b>  | <b>0.15</b> Miles    |                      |         |               |              |                      |                          |              |
| BROOKFIELD RD-01        | PLEASANT ST          | SYCAMORE RD          | 26      | 607.94        | 1,756.28     | 41.88                | Major Rehabilitation     | \$84,301.53  |
| BROOKFIELD RD-02        | SYCAMORE RD          | DEAD END             | 26      | 166.41        | 480.75       | 28.88                | Major Rehabilitation     | \$23,076.21  |
|                         |                      |                      | 26 Avg. | 774.36        | 2,237.04     | 39.08                | Major Rehabilitation     | \$107,377.74 |
| <b>BROOKSIDE COURT</b>  | <b>0.21</b> Miles    |                      |         |               |              |                      |                          |              |
| BROOKSIDE CT            | MAPLE ST             | CUL DE SAC           | 24      | 1,100.30      | 2,934.13     | 90.88                | Routine Maintenance      | \$2,934.13   |
|                         |                      |                      | 24 Avg. | 1,100.30      | 2,934.13     | 90.88                | Routine Maintenance      | \$2,934.13   |
| <b>BROWN STREET</b>     | <b>0.39</b> Miles    |                      |         |               |              |                      |                          |              |
| BROWN ST-01             | BROADWAY             | MERRILL TERR         | 36      | 446.44        | 1,785.78     | 47.88                | Major Rehabilitation     | \$85,717.26  |
| BROWN ST-02             | MERRILL TERR         | HARDY ST             | 36      | 478.49        | 1,913.97     | 48.88                | Major Rehabilitation     | \$91,870.45  |
| BROWN ST-03             | HARDY ST             | HUSE RD              | 36      | 281.78        | 1,127.13     | 37.88                | Major Rehabilitation     | \$54,102.47  |
| BROWN ST-04             | HUSE RD              | LAWRENCE ST          | 36      | 850.59        | 3,402.36     | 43.88                | Major Rehabilitation     | \$163,313.45 |
|                         |                      |                      | 36 Avg. | 2,057.31      | 8,229.24     | 45.09                | Major Rehabilitation     | \$395,003.63 |
| <b>BRUCE STREET</b>     | <b>0.15</b> Miles    |                      |         |               |              |                      |                          |              |
| BRUCE ST                | PLEASANT ST          | DEAD END             | 23      | 809.72        | 2,069.28     | 49.88                | Major Rehabilitation     | \$99,325.22  |
|                         |                      |                      | 23 Avg. | 809.72        | 2,069.28     | 49.88                | Major Rehabilitation     | \$99,325.22  |
| <b>BRYANT AVENUE</b>    | <b>0.07</b> Miles    |                      |         |               |              |                      |                          |              |
| BRYANT AVE              | HAWTHORNE AVE        | LOWELL ST            | 23      | 349.89        | 894.17       | 60.88                | Minor Rehabilitation     | \$16,095.05  |
|                         |                      |                      | 23 Avg. | 349.89        | 894.17       | 60.88                | Minor Rehabilitation     | \$16,095.05  |
| <b>BUCO AVENUE</b>      | <b>0.12</b> Miles    |                      |         |               |              |                      |                          |              |
| BUCO AVE-01             | TAYLOR ST            | PARIS ST             | 23      | 190.92        | 487.91       | 13.88                | Major Rehabilitation     | \$23,419.51  |
| BUCO AVE-02             | PARIS ST             | DANIELS ST           | 23      | 424.58        | 1,085.03     | 51.88                | Minor Rehabilitation     | \$19,530.59  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From                   | To                     | Width   | Length (Feet) | Square Yards | RSR   | Repair               | Repair Cost  |
|-------------------------|------------------------|------------------------|---------|---------------|--------------|-------|----------------------|--------------|
|                         |                        |                        | 23 Avg. | 615.50        | 1,572.94     | 40.09 | Major Rehabilitation | \$75,501.09  |
| <b>BUNGALOW AVENUE</b>  | <b>0.05</b> Miles      |                        |         |               |              |       |                      |              |
| BUNGALOW AVE            | ROOSEVELT AVE          | DEAD END               | 25      | 277.34        | 770.40       | 58.88 | Minor Rehabilitation | \$13,867.11  |
|                         |                        |                        | 25 Avg. | 277.34        | 770.40       | 58.88 | Minor Rehabilitation | \$13,867.11  |
| <b>BURGESS STREET</b>   | <b>0.12</b> Miles      |                        |         |               |              |       |                      |              |
| BURGESS ST              | BIRCHWOOD RD           | ARLINGTON ST           | 25      | 617.78        | 1,716.07     | 58.88 | Minor Rehabilitation | \$30,889.19  |
|                         |                        |                        | 25 Avg. | 617.78        | 1,716.07     | 58.88 | Minor Rehabilitation | \$30,889.19  |
| <b>BURNHAM ROAD</b>     | <b>0.40</b> Miles      |                        |         |               |              |       |                      |              |
| BURNHAM RD-01           | RIVERSIDE DR           | PARK GARDEN APARTMENTS | 36      | 730.81        | 2,923.23     | 46.88 | Major Rehabilitation | \$140,314.94 |
| BURNHAM RD-02           | PARK GARDEN APARTMENTS | WATER TREATMENT PLANT  | 36      | 206.61        | 826.45       | 42.88 | Major Rehabilitation | \$39,669.56  |
| BURNHAM RD-03           | WATER TREATMENT PLANT  | HAVERHILL ST           | 36      | 1,168.22      | 4,672.89     | 44.88 | Major Rehabilitation | \$224,298.72 |
|                         |                        |                        | 36 Avg. | 2,105.64      | 8,422.57     | 45.37 | Major Rehabilitation | \$404,283.22 |
| <b>BUSWELL AVENUE</b>   | <b>0.19</b> Miles      |                        |         |               |              |       |                      |              |
| BUSWELL AVE-01          | COOLIDGE ST            | HOUSTON AVE            | 29      | 712.23        | 2,294.98     | 58.88 | Minor Rehabilitation | \$41,309.62  |
| BUSWELL AVE-02          | HOUSTON AVE            | PROSPECT ST            | 29      | 292.48        | 942.43       | 58.88 | Minor Rehabilitation | \$16,963.67  |
|                         |                        |                        | 29 Avg. | 1,004.71      | 3,237.40     | 58.88 | Minor Rehabilitation | \$58,273.29  |
| <b>BUTTERNUT LANE</b>   | <b>0.99</b> Miles      |                        |         |               |              |       |                      |              |
| BUTTERNUT LN-01         | HILL ST                | FREEPORT AVE           | 25      | 556.35        | 1,545.40     | 58.88 | Minor Rehabilitation | \$27,817.25  |
| BUTTERNUT LN-02         | FREEPORT AVE           | BEECHNUT ST            | 25      | 686.16        | 1,906.01     | 46.88 | Major Rehabilitation | \$91,488.38  |
| BUTTERNUT LN-03         | BEECHNUT ST            | BEECHNUT ST            | 25      | 3,527.81      | 9,799.48     | 49.88 | Major Rehabilitation | \$470,375.08 |
| BUTTERNUT LN-04         | BEECHNUT ST            | TYLER ST               | 25      | 474.52        | 1,318.11     | 58.88 | Minor Rehabilitation | \$23,726.06  |
|                         |                        |                        | 25 Avg. | 5,244.84      | 14,569.0     | 51.25 | Minor Rehabilitation | \$262,242.11 |
| <b>BUTTONWOOD DRIVE</b> | <b>0.26</b> Miles      |                        |         |               |              |       |                      |              |
| BUTTONWOOD DR           | PROSPECT ST            | JACKSON ST             | 30      | 1,350.84      | 4,502.80     | 31.88 | Major Rehabilitation | \$216,134.49 |
|                         |                        |                        | 30 Avg. | 1,350.84      | 4,502.80     | 31.88 | Major Rehabilitation | \$216,134.49 |
| <b>BYRON AVENUE</b>     | <b>0.09</b> Miles      |                        |         |               |              |       |                      |              |
| BYRON AVE-01            | RIVERSIDE DR           | VICTORY DR             | 24      | 300.88        | 802.34       | 60.88 | Minor Rehabilitation | \$14,442.17  |
| BYRON AVE-02            | VICTORY DR             | LAWRENCE CL            | 24      | 160.45        | 427.87       | 48.88 | Major Rehabilitation | \$20,537.65  |
|                         |                        |                        | 24 Avg. | 461.33        | 1,230.21     | 56.70 | Minor Rehabilitation | \$22,143.79  |
| <b>CALLAHAN STREET</b>  | <b>0.09</b> Miles      |                        |         |               |              |       |                      |              |
| CALLAHAN ST             | LOWELL ST              | SAWYER ST              | 20      | 493.32        | 1,096.28     | 50.88 | Minor Rehabilitation | \$19,732.99  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name             | From           | To            | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|------------------|----------------|---------------|---------|---------------|--------------|-------|--------------------------|--------------|
| CALUMET ROAD     | 0.40 Miles     |               | 20 Avg. | 493.32        | 1,096.28     | 50.88 | Minor Rehabilitation     | \$19,732.99  |
| CALUMET RD-01    | MERRIMACK ST   | JAYSON RD     | 25      | 665.12        | 1,847.55     | 89.14 | Routine Maintenance      | \$1,847.55   |
| CALUMET RD-02    | JAYSON RD      | CALUMET RD    | 25      | 546.39        | 1,517.75     | 89.14 | Routine Maintenance      | \$1,517.75   |
| CALUMET RD-03    | CALUMET RD     | ADELE PL      | 25      | 203.40        | 564.99       | 89.14 | Routine Maintenance      | \$564.99     |
| CALUMET RD-04    | CALUMET RD     | ELLIS ST      | 25      | 683.90        | 1,899.72     | 89.14 | Routine Maintenance      | \$1,899.72   |
|                  |                |               | 25 Avg. | 2,098.81      | 5,830.02     | 89.14 | Routine Maintenance      | \$5,830.02   |
| CAMDEN STREET    | 0.28 Miles     |               | 28 Avg. | 1,482.97      | 4,613.68     | 45.38 | Major Rehabilitation     | \$221,456.62 |
| CAMDEN ST-01     | LAWRENCE ST    | ASHTON PL     | 28      | 651.36        | 2,026.46     | 51.88 | Minor Rehabilitation     | \$36,476.25  |
| CAMDEN ST-02     | ASHTON PL      | CENTER ST     | 28      | 613.33        | 1,908.13     | 36.88 | Major Rehabilitation     | \$91,590.05  |
| CAMDEN ST-03     | CENTER ST      | LAWRENCE CL   | 28      | 218.28        | 679.09       | 49.88 | Major Rehabilitation     | \$32,596.56  |
|                  |                |               | 28 Avg. | 1,482.97      | 4,613.68     | 45.38 | Major Rehabilitation     | \$221,456.62 |
| CAMERON WAY      | 0.17 Miles     |               | 25 Avg. | 873.56        | 2,850.65     | 53.63 | Minor Rehabilitation     | \$51,311.64  |
| CAMERON WAY-01   | DRUID HILL AVE | MARY LOU ST   | 25      | 443.20        | 1,231.10     | 52.88 | Minor Rehabilitation     | \$22,159.87  |
| CAMERON WAY-02   | MARY LOU ST    | TREE RUN LN   | 25      | 193.87        | 538.52       | 62.88 | Minor Rehabilitation     | \$9,693.32   |
| CAMERON WAY-03   | TREE RUN LN    | CUL DE SAC    | 25      | 236.50        | 1,081.03     | 49.88 | Major Rehabilitation     | \$51,889.21  |
|                  |                |               | 25 Avg. | 873.56        | 2,850.65     | 53.63 | Minor Rehabilitation     | \$51,311.64  |
| CAMPBELL STREET  | 0.23 Miles     |               | 25 Avg. | 1,215.00      | 3,375.01     | 64.88 | Minor Rehabilitation     | \$60,750.13  |
| CAMPBELL ST      | MERRIMAC ST    | GREENHALGE ST | 25      | 1,215.00      | 3,375.01     | 64.88 | Minor Rehabilitation     | \$60,750.13  |
|                  |                |               | 25 Avg. | 1,215.00      | 3,375.01     | 64.88 | Minor Rehabilitation     | \$60,750.13  |
| CAMPUS ROAD      | 0.32 Miles     |               | 26 Avg. | 1,684.74      | 5,264.64     | 63.48 | Minor Rehabilitation     | \$94,763.60  |
| CAMPUS RD-01     | UNIVERSITY LN  | HARVARD AVE   | 26      | 983.94        | 2,842.49     | 58.88 | Minor Rehabilitation     | \$51,164.81  |
| CAMPUS RD-02     | HARVARD AVE    | CUL DE SAC    | 26      | 700.80        | 2,422.16     | 68.88 | Preventative Maintenance | \$23,010.47  |
|                  |                |               | 26 Avg. | 1,684.74      | 5,264.64     | 63.48 | Minor Rehabilitation     | \$94,763.60  |
| CANOBIEOLA ROAD  | 0.33 Miles     |               | 20 Avg. | 1,728.40      | 3,848.68     | 88.88 | Routine Maintenance      | \$3,848.68   |
| CANOBIEOLA RD-01 | CROSS ST       | VENICE RD     | 22      | 1,051.08      | 2,569.30     | 88.88 | Routine Maintenance      | \$2,569.30   |
| CANOBIEOLA RD-02 | VENICE RD      | WEYBOSSET ST  | 17      | 677.32        | 1,279.38     | 88.88 | Routine Maintenance      | \$1,279.38   |
|                  |                |               | 20 Avg. | 1,728.40      | 3,848.68     | 88.88 | Routine Maintenance      | \$3,848.68   |
| CAPITOL STREET   | 0.39 Miles     |               | 28      | 539.85        | 1,679.54     | 43.88 | Major Rehabilitation     | \$80,617.71  |
| CAPITOL ST-01    | LOWELL ST      | WINDSOR ST    | 28      | 339.96        | 1,057.67     | 32.88 | Major Rehabilitation     | \$50,768.00  |
| CAPITOL ST-02    | WINDSOR ST     | TAMARACK RD   | 28      | 652.19        | 2,029.02     | 44.88 | Major Rehabilitation     | \$97,393.00  |
|                  |                |               | 28      | 539.85        | 1,679.54     | 43.88 | Major Rehabilitation     | \$80,617.71  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From              | To             | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                         | Repair Cost         |
|------------------------|-------------------|----------------|----------------|-----------------|-----------------|--------------|--------------------------------|---------------------|
| CAPITOL ST-04          | PONDEROSA AVE     | MONTEREY DR    | 28             | 249.01          | 774.69          | 48.88        | Major Rehabilitation           | \$37,184.98         |
| CAPITOL ST-05          | MONTEREY DR       | MONTEREY DR    | 28             | 260.67          | 810.98          | 47.88        | Major Rehabilitation           | \$38,927.18         |
|                        |                   |                | <b>28 Avg.</b> | <b>2,041.68</b> | <b>6,351.89</b> | <b>43.49</b> | <b>Major Rehabilitation</b>    | <b>\$304,890.87</b> |
| <b>CAPRI COURT</b>     | <b>0.06</b> Miles |                |                |                 |                 |              |                                |                     |
| CAPRI CT               | WINGATE AVE       | AMALFI RD      | 26             | 301.53          | 871.09          | 86.88        | Routine Maintenance            | \$871.09            |
|                        |                   |                | <b>26 Avg.</b> | <b>301.53</b>   | <b>871.09</b>   | <b>86.88</b> | <b>Routine Maintenance</b>     | <b>\$871.09</b>     |
| <b>CARDIGAN CIRCLE</b> | <b>0.10</b> Miles |                |                |                 |                 |              |                                |                     |
| CARDIGAN CIR           | COPLEY DR         | CUL DE SAC     | 26             | 508.89          | 1,470.13        | 96.46        | No Maintenance Required        | \$0.00              |
|                        |                   |                | <b>26 Avg.</b> | <b>508.89</b>   | <b>1,470.13</b> | <b>96.46</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>CARLETON STREET</b> | <b>0.18</b> Miles |                |                |                 |                 |              |                                |                     |
| CARLETON ST            | MERRILL ST        | BROWN ST       | 28             | 933.87          | 2,905.39        | 53.88        | Minor Rehabilitation           | \$52,296.93         |
|                        |                   |                | <b>28 Avg.</b> | <b>933.87</b>   | <b>2,905.39</b> | <b>53.88</b> | <b>Minor Rehabilitation</b>    | <b>\$52,296.93</b>  |
| <b>CARRIAGE WAY</b>    | <b>0.29</b> Miles |                |                |                 |                 |              |                                |                     |
| CARRIAGE WAY-01        | EAST ST           | HOLLOW TREE LN | 24             | 277.22          | 739.26          | 99.39        | No Maintenance Required        | \$0.00              |
| CARRIAGE WAY-02        | HOLLOW TREE LN    | DRIVEWAY #17   | 24             | 437.06          | 1,165.49        | 99.39        | No Maintenance Required        | \$0.00              |
| CARRIAGE WAY-03        | DRIVEWAY #17      | ALDERBROOK LN  | 24             | 238.55          | 636.12          | 99.39        | No Maintenance Required        | \$0.00              |
| CARRIAGE WAY-04        | ALDERBROOK LN     | HARMONY LN     | 24             | 281.40          | 750.41          | 99.39        | No Maintenance Required        | \$0.00              |
| CARRIAGE WAY-05        | CARRIAGE WAY      | CARRIAGE WAY   | 22             | 311.17          | 760.65          | 99.39        | No Maintenance Required        | \$0.00              |
|                        |                   |                | <b>24 Avg.</b> | <b>1,545.40</b> | <b>4,051.92</b> | <b>99.39</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>CARRIE AVENUE</b>   | <b>0.11</b> Miles |                |                |                 |                 |              |                                |                     |
| CARRIE AVE-01          | COLUMBUS AVE      | BARRVIEW CIR   | 26             | 467.46          | 1,350.45        | 38.88        | Major Rehabilitation           | \$64,821.52         |
| CARRIE AVE-02          | BARRVIEW CIR      | CUL DE SAC     | 26             | 123.02          | 928.46          | 45.88        | Major Rehabilitation           | \$44,565.94         |
|                        |                   |                | <b>26 Avg.</b> | <b>590.49</b>   | <b>2,278.91</b> | <b>41.73</b> | <b>Major Rehabilitation</b>    | <b>\$109,387.45</b> |
| <b>CARROLL STREET</b>  | <b>0.09</b> Miles |                |                |                 |                 |              |                                |                     |
| CARROLL ST             | BOYLSTON ST       | SWAN AVE       | 29             | 466.74          | 1,503.94        | 54.88        | Minor Rehabilitation           | \$27,070.95         |
|                        |                   |                | <b>29 Avg.</b> | <b>466.74</b>   | <b>1,503.94</b> | <b>54.88</b> | <b>Minor Rehabilitation</b>    | <b>\$27,070.95</b>  |
| <b>CASTLE DRIVE</b>    | <b>0.12</b> Miles |                |                |                 |                 |              |                                |                     |
| CASTLE DR              | HAMPSHIRE RD      | CUL DE SAC     | 26             | 635.84          | 1,836.87        | 88.88        | Routine Maintenance            | \$1,836.87          |
|                        |                   |                | <b>26 Avg.</b> | <b>635.84</b>   | <b>1,836.87</b> | <b>88.88</b> | <b>Routine Maintenance</b>     | <b>\$1,836.87</b>   |
| <b>CASWELL AVENUE</b>  | <b>0.13</b> Miles |                |                |                 |                 |              |                                |                     |
| CASWELL AVE            | CYPRESS AVE       | MADISON ST     | 23             | 671.84          | 1,716.92        | 88.88        | Routine Maintenance            | \$1,716.92          |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name            | From              | To           | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|-----------------|-------------------|--------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| CAUSEWAY STREET | <b>0.22</b> Miles |              | 23 Avg.        | <b>671.84</b>   | <b>1,716.92</b> | <b>88.88</b> | Routine Maintenance             | <b>\$1,716.92</b>   |
| CAUSEWAY ST-01  | TRENTON ST        | BRIDGHAM ST  | 21             | 250.61          | 584.77          | 61.88        | Minor Rehabilitation            | \$10,525.78         |
| CAUSEWAY ST-02  | BRIDGHAM ST       | BENEFIT ST   | 21             | 245.46          | 572.74          | 51.88        | Minor Rehabilitation            | \$10,309.24         |
| CAUSEWAY ST-03  | BENEFIT ST        | SHELDON ST   | 21             | 238.80          | 557.19          | 33.88        | Major Rehabilitation            | \$26,745.30         |
| CAUSEWAY ST-04  | SHELDON ST        | WEYBOSSET ST | 21             | 237.31          | 553.72          | 49.88        | Major Rehabilitation            | \$26,578.46         |
| CAUSEWAY ST-05  | WEYBOSSET ST      | PIEDMONT ST  | 21             | 193.08          | 450.53          | 78.88        | Preventative Maintenance        | \$4,280.00          |
|                 |                   |              | <b>21 Avg.</b> | <b>1,165.26</b> | <b>2,718.94</b> | <b>54.41</b> | <b>Minor Rehabilitation</b>     | <b>\$48,940.90</b>  |
| CEDARWOOD DRIVE | <b>0.10</b> Miles |              |                |                 |                 |              |                                 |                     |
| CEDARWOOD DR    | ARROWWOOD ST      | CUL DE SAC   | 26             | 515.36          | 2,126.04        | 78.88        | Preventative Maintenance        | \$20,197.41         |
|                 |                   |              | <b>26 Avg.</b> | <b>515.36</b>   | <b>2,126.04</b> | <b>78.88</b> | <b>Preventative Maintenance</b> | <b>\$20,197.41</b>  |
| CELIA CIRCLE    | <b>0.10</b> Miles |              |                |                 |                 |              |                                 |                     |
| CELIA CIR       | OAK ST            | CELIA CIR    | 26             | 537.56          | 1,552.96        | 51.88        | Minor Rehabilitation            | \$27,953.27         |
|                 |                   |              | <b>26 Avg.</b> | <b>537.56</b>   | <b>1,552.96</b> | <b>51.88</b> | <b>Minor Rehabilitation</b>     | <b>\$27,953.27</b>  |
| CENTER STREET   | <b>0.37</b> Miles |              |                |                 |                 |              |                                 |                     |
| CENTER ST-01    | FRENCH ST         | BROADWAY     | 24             | 450.82          | 1,202.19        | 51.88        | Minor Rehabilitation            | \$21,639.45         |
| CENTER ST-02    | BROADWAY          | CARLETON ST  | 37             | 345.49          | 1,420.34        | 46.88        | Major Rehabilitation            | \$68,176.37         |
| CENTER ST-03    | CARLETON ST       | PHILLIPS ST  | 37             | 267.18          | 1,098.42        | 50.88        | Minor Rehabilitation            | \$19,771.48         |
| CENTER ST-04    | PHILLIPS ST       | TENNEY ST    | 37             | 284.27          | 1,168.68        | 53.88        | Minor Rehabilitation            | \$21,036.15         |
| CENTER ST-05    | TENNEY ST         | CAMDEN ST    | 37             | 284.54          | 1,169.76        | 52.88        | Minor Rehabilitation            | \$21,055.73         |
| CENTER ST-06    | CAMDEN ST         | LAWRENCE CL  | 37             | 308.08          | 1,266.54        | 53.88        | Minor Rehabilitation            | \$22,797.71         |
|                 |                   |              | <b>35 Avg.</b> | <b>1,940.38</b> | <b>7,325.93</b> | <b>51.58</b> | <b>Minor Rehabilitation</b>     | <b>\$131,866.67</b> |
| CENTRAL STREET  | <b>0.18</b> Miles |              |                |                 |                 |              |                                 |                     |
| CENTRAL ST-01   | PLEASANT ST       | WILLIAMS ST  | 23             | 309.43          | 790.77          | 45.88        | Major Rehabilitation            | \$37,956.95         |
| CENTRAL ST-02   | WILLIAMS ST       | COCHRANE ST  | 23             | 261.95          | 669.43          | 45.88        | Major Rehabilitation            | \$32,132.71         |
| CENTRAL ST-03   | COCHRANE ST       | STEVENS ST   | 23             | 368.53          | 941.81          | 33.88        | Major Rehabilitation            | \$45,206.78         |
|                 |                   |              | <b>23 Avg.</b> | <b>939.92</b>   | <b>2,402.01</b> | <b>41.17</b> | <b>Major Rehabilitation</b>     | <b>\$115,296.44</b> |
| CHADWICK STREET | <b>0.09</b> Miles |              |                |                 |                 |              |                                 |                     |
| CHADWICK ST     | MERRIMAC ST       | COOK ST      | 26             | 454.26          | 1,312.29        | 53.88        | Minor Rehabilitation            | \$23,621.26         |
|                 |                   |              | <b>26 Avg.</b> | <b>454.26</b>   | <b>1,312.29</b> | <b>53.88</b> | <b>Minor Rehabilitation</b>     | <b>\$23,621.26</b>  |
| CHALET DRIVE    | <b>0.10</b> Miles |              |                |                 |                 |              |                                 |                     |
| CHALET DR-01    | FOREST ST         | LOOKOUT TERR | 28             | 384.34          | 1,195.74        | 74.88        | Preventative Maintenance        | \$11,359.50         |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                      | From              | To          | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|---------------------------|-------------------|-------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| CHALET DR-02              | LOOKOUT TERR      | DEAD END    | 28             | 153.93          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                           |                   |             | <b>28 Avg.</b> | <b>538.27</b>   | <b>1,195.74</b> | <b>74.88</b> | Preventative Maintenance        | <b>\$11,359.50</b>  |
| <b>CHAMPY LANE</b>        | <b>0.12 Miles</b> |             |                |                 |                 |              |                                 |                     |
| CHAMPY LN                 | DUSTON DR         | TIMBER LN   | 28             | 645.75          | 2,009.00        | 98.65        | No Maintenance Required         | \$0.00              |
|                           |                   |             | <b>28 Avg.</b> | <b>645.75</b>   | <b>2,009.00</b> | <b>98.65</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>CHANNING STREET</b>    | <b>0.12 Miles</b> |             |                |                 |                 |              |                                 |                     |
| CHANNING ST-01            | EAST ST           | FAIRFAX ST  | 25             | 380.26          | 1,056.28        | 61.88        | Minor Rehabilitation            | \$19,013.00         |
| CHANNING ST-02            | FAIRFAX ST        | OAK ST      | 25             | 252.71          | 701.99          | 53.88        | Minor Rehabilitation            | \$12,635.74         |
|                           |                   |             | <b>25 Avg.</b> | <b>632.97</b>   | <b>1,758.26</b> | <b>58.68</b> | <b>Minor Rehabilitation</b>     | <b>\$31,648.74</b>  |
| <b>CHARLES STREET</b>     | <b>0.20 Miles</b> |             |                |                 |                 |              |                                 |                     |
| CHARLES ST-01             | BROADWAY          | LAWRENCE ST | 36             | 184.12          | 736.49          | 61.88        | Minor Rehabilitation            | \$13,256.82         |
| CHARLES ST-02             | LAWRENCE ST       | PLEASANT ST | 28             | 873.38          | 2,717.19        | 68.88        | Preventative Maintenance        | \$25,813.27         |
|                           |                   |             | <b>32 Avg.</b> | <b>1,057.50</b> | <b>3,453.68</b> | <b>67.38</b> | <b>Preventative Maintenance</b> | <b>\$32,809.93</b>  |
| <b>CHASE STREET</b>       | <b>0.16 Miles</b> |             |                |                 |                 |              |                                 |                     |
| CHASE ST-01               | BROADWAY          | FRENCH ST   | 24             | 450.12          | 1,200.33        | 51.88        | Minor Rehabilitation            | \$21,605.92         |
| CHASE ST-02               | FRENCH ST         | DEAD END    | 24             | 408.09          | 1,088.24        | 53.88        | Minor Rehabilitation            | \$19,588.26         |
|                           |                   |             | <b>24 Avg.</b> | <b>858.21</b>   | <b>2,288.57</b> | <b>52.83</b> | <b>Minor Rehabilitation</b>     | <b>\$41,194.18</b>  |
| <b>CHELMSFORD STREET</b>  | <b>0.20 Miles</b> |             |                |                 |                 |              |                                 |                     |
| CHELMSFORD ST-01          | LAWRENCE ST       | ASHTON PL   | 27             | 435.80          | 1,307.41        | 28.88        | Major Rehabilitation            | \$62,755.74         |
| CHELMSFORD ST-02          | ASHTON PL         | LAWRENCE CL | 27             | 610.91          | 1,832.73        | 28.88        | Major Rehabilitation            | \$87,970.98         |
|                           |                   |             | <b>27 Avg.</b> | <b>1,046.71</b> | <b>3,140.14</b> | <b>28.88</b> | <b>Major Rehabilitation</b>     | <b>\$150,726.73</b> |
| <b>CHERRY HILL CIRCLE</b> | <b>0.23 Miles</b> |             |                |                 |                 |              |                                 |                     |
| CHERRY HILL CIR           | FOREST ST         | FOREST ST   | 24             | 1,193.91        | 3,183.76        | 58.88        | Minor Rehabilitation            | \$57,307.76         |
|                           |                   |             | <b>24 Avg.</b> | <b>1,193.91</b> | <b>3,183.76</b> | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$57,307.76</b>  |
| <b>CHESTNUT WAY</b>       | <b>0.21 Miles</b> |             |                |                 |                 |              |                                 |                     |
| CHESTNUT WAY              | DRUID HILL AVE    | CUL DE SAC  | 26             | 1,088.26        | 3,473.23        | 65.88        | Preventative Maintenance        | \$32,995.69         |
|                           |                   |             | <b>26 Avg.</b> | <b>1,088.26</b> | <b>3,473.23</b> | <b>65.88</b> | <b>Preventative Maintenance</b> | <b>\$32,995.69</b>  |
| <b>CHILTON STREET</b>     | <b>0.09 Miles</b> |             |                |                 |                 |              |                                 |                     |
| CHILTON ST                | PREBLE ST         | DEAD END    | 25             | 496.21          | 1,378.37        | 28.88        | Major Rehabilitation            | \$66,161.99         |
|                           |                   |             | <b>25 Avg.</b> | <b>496.21</b>   | <b>1,378.37</b> | <b>28.88</b> | <b>Major Rehabilitation</b>     | <b>\$66,161.99</b>  |
| <b>CHIPPY LANE</b>        | <b>0.58 Miles</b> |             |                |                 |                 |              |                                 |                     |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                  | From               | To               | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                         | Repair Cost         |
|-----------------------|--------------------|------------------|----------------|-----------------|-----------------|--------------|--------------------------------|---------------------|
| CHIPPY LN-01          | PLEASANT VALLEY ST | SPLIT            | 25             | 495.21          | 1,375.58        | 92.88        | No Maintenance Required        | \$0.00              |
| CHIPPY LN-02          | SPLIT              | KARA LN          | 25             | 437.52          | 1,215.35        | 92.88        | No Maintenance Required        | \$0.00              |
| CHIPPY LN-03          | KARA LN            | AMY LN           | 25             | 460.96          | 1,280.45        | 92.88        | No Maintenance Required        | \$0.00              |
| CHIPPY LN-04          | AMY LN             | KARA LN          | 25             | 771.35          | 2,142.64        | 92.88        | No Maintenance Required        | \$0.00              |
| CHIPPY LN-05          | KARA LN            | CHIPPY LN        | 25             | 907.19          | 2,519.98        | 92.88        | No Maintenance Required        | \$0.00              |
|                       |                    |                  | <b>25 Avg.</b> | <b>3,072.24</b> | <b>8,534.00</b> | <b>92.88</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>CHURCH STREET</b>  | <b>0.13 Miles</b>  |                  |                |                 |                 |              |                                |                     |
| CHURCH ST-01          | LOWELL ST          | MEMORIAL DR      | 29             | 482.19          | 1,553.73        | 49.88        | Major Rehabilitation           | \$74,579.22         |
| CHURCH ST-02          | MEMORIAL DR        | CONRAD ST        | 29             | 221.08          | 712.36          | 48.88        | Major Rehabilitation           | \$34,193.18         |
|                       |                    |                  | <b>29 Avg.</b> | <b>703.27</b>   | <b>2,266.09</b> | <b>49.56</b> | <b>Major Rehabilitation</b>    | <b>\$108,772.40</b> |
| <b>CLAYTON AVENUE</b> | <b>0.45 Miles</b>  |                  |                |                 |                 |              |                                |                     |
| CLAYTON AVE-01        | LOWELL ST          | WESTWOOD ST      | 32             | 228.19          | 811.35          | 50.88        | Minor Rehabilitation           | \$14,604.38         |
| CLAYTON AVE-02        | WESTWOOD ST        | MEMORIAL DR      | 32             | 247.68          | 880.64          | 40.88        | Major Rehabilitation           | \$42,270.74         |
| CLAYTON AVE-03        | MEMORIAL DR        | FALCON ST        | 32             | 305.80          | 1,087.27        | 42.88        | Major Rehabilitation           | \$52,189.07         |
| CLAYTON AVE-04        | FALCON ST          | CONRAD ST        | 32             | 258.14          | 917.84          | 45.88        | Major Rehabilitation           | \$44,056.26         |
| CLAYTON AVE-05        | CONRAD ST          | SANDRA LN        | 32             | 241.36          | 858.17          | 38.88        | Major Rehabilitation           | \$41,192.31         |
| CLAYTON AVE-06        | SANDRA LN          | SEA ST           | 32             | 640.21          | 2,276.30        | 33.88        | Major Rehabilitation           | \$109,262.20        |
| CLAYTON AVE-07        | SEA ST             | DEAD END         | 32             | 431.71          | 1,534.98        | 62.88        | Minor Rehabilitation           | \$27,629.64         |
|                       |                    |                  | <b>32 Avg.</b> | <b>2,353.09</b> | <b>8,366.56</b> | <b>44.58</b> | <b>Major Rehabilitation</b>    | <b>\$401,594.65</b> |
| <b>CLEMENTI LANE</b>  | <b>0.52 Miles</b>  |                  |                |                 |                 |              |                                |                     |
| CLEMENTI LN           | PITMAN ST          | PITMAN ST        | 26             | 2,747.92        | 7,938.42        | 49.88        | Major Rehabilitation           | \$381,044.32        |
|                       |                    |                  | <b>26 Avg.</b> | <b>2,747.92</b> | <b>7,938.42</b> | <b>49.88</b> | <b>Major Rehabilitation</b>    | <b>\$381,044.32</b> |
| <b>CLIFTON ROAD</b>   | <b>0.16 Miles</b>  |                  |                |                 |                 |              |                                |                     |
| CLIFTON RD-01         | WEYBOSSET ST       | VENICE RD        | 18             | 645.83          | 1,291.67        | 33.88        | Major Rehabilitation           | \$62,000.03         |
| CLIFTON RD-02         | VENICE RD          | DEAD END         | 18             | 198.38          | 396.75          | 53.88        | Minor Rehabilitation           | \$7,141.57          |
|                       |                    |                  | <b>18 Avg.</b> | <b>844.21</b>   | <b>1,688.42</b> | <b>38.58</b> | <b>Major Rehabilitation</b>    | <b>\$81,044.22</b>  |
| <b>CLINTON STREET</b> | <b>0.21 Miles</b>  |                  |                |                 |                 |              |                                |                     |
| CLINTON ST            | PELHAM ST          | 878' S PELHAM ST | 24             | 877.57          | 2,340.18        | 58.88        | Minor Rehabilitation           | \$42,123.24         |
| CLINTON ST (UNACC)    | 878' S PELHAM ST   | DEAD END         | 24             | 224.45          | 598.53          | 78.88        | Preventative Maintenance       | \$5,686.08          |
|                       |                    |                  | <b>24 Avg.</b> | <b>1,102.02</b> | <b>2,938.71</b> | <b>62.95</b> | <b>Minor Rehabilitation</b>    | <b>\$52,896.86</b>  |
| <b>CLOSSON COURT</b>  | <b>0.09 Miles</b>  |                  |                |                 |                 |              |                                |                     |
| CLOSSON CT            | LOWELL ST          | HAWTHORNE AVE    | 28             | 452.66          | 1,408.27        | 40.88        | Major Rehabilitation           | \$67,597.05         |
|                       |                    |                  | <b>28 Avg.</b> | <b>452.66</b>   | <b>1,408.27</b> | <b>40.88</b> | <b>Major Rehabilitation</b>    | <b>\$67,597.05</b>  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From             | To               | Width             | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost        |
|------------------------|------------------|------------------|-------------------|-----------------|-----------------|--------------|---------------------------------|--------------------|
| <b>CLOVER STREET</b>   |                  |                  | <b>0.05</b> Miles |                 |                 |              |                                 |                    |
| CLOVER ST              | JEFFREY ST       | BROOK ST         | 23                | 261.76          | 668.93          | 53.88        | Minor Rehabilitation            | \$12,040.82        |
|                        |                  |                  | <b>23 Avg.</b>    | <b>261.76</b>   | <b>668.93</b>   | <b>53.88</b> | <b>Minor Rehabilitation</b>     | <b>\$12,040.82</b> |
| <b>COACHMAN LANE</b>   |                  |                  | <b>0.50</b> Miles |                 |                 |              |                                 |                    |
| COACHMAN LN-01         | ARGILLA RD       | OLD HOMESTEAD RD | 30                | 1,484.18        | 4,947.26        | 96.46        | No Maintenance Required         | \$0.00             |
| COACHMAN LN-02         | OLD HOMESTEAD RD | MAPLE ST         | 30                | 1,144.60        | 3,815.35        | 96.46        | No Maintenance Required         | \$0.00             |
|                        |                  |                  | <b>30 Avg.</b>    | <b>2,628.78</b> | <b>8,762.60</b> | <b>96.46</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>      |
| <b>COCHRANE CIRCLE</b> |                  |                  | <b>0.36</b> Miles |                 |                 |              |                                 |                    |
| COCHRANE CIR-01        | COCHRANE ST      | INDIAN SUMMER LN | 24                | 603.69          | 1,609.84        | 89.07        | Routine Maintenance             | \$1,609.84         |
| COCHRANE CIR-02        | INDIAN SUMMER LN | COCHRANE ST      | 24                | 1,289.03        | 3,437.41        | 89.07        | Routine Maintenance             | \$3,437.41         |
|                        |                  |                  | <b>24 Avg.</b>    | <b>1,892.72</b> | <b>5,047.25</b> | <b>89.07</b> | <b>Routine Maintenance</b>      | <b>\$5,047.25</b>  |
| <b>COCHRANE STREET</b> |                  |                  | <b>0.18</b> Miles |                 |                 |              |                                 |                    |
| COCHRANE ST-01         | CENTRAL ST       | RIDGE ST         | 25                | 218.56          | 607.11          | 73.88        | Preventative Maintenance        | \$5,767.50         |
| COCHRANE ST-02         | RIDGE ST         | SUMMIT AVE       | 25                | 96.67           | 268.53          | 73.88        | Preventative Maintenance        | \$2,551.04         |
| COCHRANE ST-03         | SUMMIT AVE       | COCHRANE CIR     | 25                | 635.60          | 1,765.55        | 66.88        | Preventative Maintenance        | \$16,772.69        |
|                        |                  |                  | <b>25 Avg.</b>    | <b>950.83</b>   | <b>2,641.18</b> | <b>69.20</b> | <b>Preventative Maintenance</b> | <b>\$25,091.23</b> |
| <b>COLGATE AVENUE</b>  |                  |                  | <b>0.03</b> Miles |                 |                 |              |                                 |                    |
| COLGATE AVE            | DRUID HILL AVE   | DEAD END         | 23                | 163.91          | 418.87          | 58.88        | Minor Rehabilitation            | \$7,539.64         |
|                        |                  |                  | <b>23 Avg.</b>    | <b>163.91</b>   | <b>418.87</b>   | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$7,539.64</b>  |
| <b>COLLEGE LANE</b>    |                  |                  | <b>0.12</b> Miles |                 |                 |              |                                 |                    |
| COLLEGE LN             | HARVARD AVE      | UNIVERSITY LN    | 23                | 654.67          | 1,673.04        | 63.88        | Minor Rehabilitation            | \$30,114.77        |
|                        |                  |                  | <b>23 Avg.</b>    | <b>654.67</b>   | <b>1,673.04</b> | <b>63.88</b> | <b>Minor Rehabilitation</b>     | <b>\$30,114.77</b> |
| <b>COLLINS STREET</b>  |                  |                  | <b>0.06</b> Miles |                 |                 |              |                                 |                    |
| COLLINS ST             | ROOSEVELT AVE    | DEAD END         | 25                | 337.89          | 938.59          | 33.88        | Major Rehabilitation            | \$45,052.44        |
|                        |                  |                  | <b>25 Avg.</b>    | <b>337.89</b>   | <b>938.59</b>   | <b>33.88</b> | <b>Major Rehabilitation</b>     | <b>\$45,052.44</b> |
| <b>COLONIAL ROAD</b>   |                  |                  | <b>0.12</b> Miles |                 |                 |              |                                 |                    |
| COLONIAL RD            | VENICE RD        | MILAN RD         | 20                | 631.00          | 1,402.23        | 70.88        | Preventative Maintenance        | \$13,321.18        |
|                        |                  |                  | <b>20 Avg.</b>    | <b>631.00</b>   | <b>1,402.23</b> | <b>70.88</b> | <b>Preventative Maintenance</b> | <b>\$13,321.18</b> |
| <b>COLUMBUS AVENUE</b> |                  |                  | <b>0.12</b> Miles |                 |                 |              |                                 |                    |
| COLUMBUS AVE-01        | PITMAN ST        | CARRIE AVE       | 27                | 60.52           | 181.57          | 46.88        | Major Rehabilitation            | \$8,715.45         |
| COLUMBUS AVE-02        | CARRIE AVE       | CUL DE SAC       | 27                | 571.69          | 2,200.91        | 48.88        | Major Rehabilitation            | \$105,643.61       |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                      | From             | To               | Width             | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|---------------------------|------------------|------------------|-------------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
|                           |                  |                  | 27 Avg.           | 632.21          | 2,382.48        | 48.72        | Major Rehabilitation            | \$114,359.05        |
| <b>COMBINATION STREET</b> |                  |                  | <b>0.11</b> Miles |                 |                 |              |                                 |                     |
| COMBINATION ST            | MERRIMAC ST      | DEAD END         | 27                | 569.52          | 1,708.57        | 68.88        | Preventative Maintenance        | \$16,231.39         |
|                           |                  |                  | <b>27 Avg.</b>    | <b>569.52</b>   | <b>1,708.57</b> | <b>68.88</b> | <b>Preventative Maintenance</b> | <b>\$16,231.39</b>  |
| <b>COMET ROAD</b>         |                  |                  | <b>0.51</b> Miles |                 |                 |              |                                 |                     |
| COMET RD-01               | MERRIMAC ST      | DRIVEWAY #61     | 25                | 1,518.78        | 4,218.84        | 33.88        | Major Rehabilitation            | \$202,504.54        |
| COMET RD-02               | DRIVEWAY #61     | DERRY RD         | 25                | 1,153.05        | 3,202.92        | 58.88        | Minor Rehabilitation            | \$57,652.58         |
|                           |                  |                  | <b>25 Avg.</b>    | <b>2,671.84</b> | <b>7,421.77</b> | <b>44.67</b> | <b>Major Rehabilitation</b>     | <b>\$356,244.76</b> |
| <b>CONRAD STREET</b>      |                  |                  | <b>0.43</b> Miles |                 |                 |              |                                 |                     |
| CONRAD ST-01              | SEA ST           | NICE ST          | 26                | 736.87          | 2,128.73        | 65.88        | Preventative Maintenance        | \$20,222.91         |
| CONRAD ST-02              | NICE ST          | CHURCH ST        | 26                | 308.92          | 892.43          | 68.88        | Preventative Maintenance        | \$8,478.09          |
| CONRAD ST-03              | CHURCH ST        | CORONET AVE      | 26                | 246.78          | 712.91          | 75.88        | Preventative Maintenance        | \$6,772.67          |
| CONRAD ST-04              | CORONET AVE      | CLAYTON AVE      | 26                | 584.07          | 1,687.30        | 68.88        | Preventative Maintenance        | \$16,029.38         |
| CONRAD ST-05              | CLAYTON AVE      | DEAD END         | 26                | 393.31          | 0.00            |              | Major Rehabilitation            | \$0.00              |
|                           |                  |                  | <b>26 Avg.</b>    | <b>2,269.94</b> | <b>5,421.37</b> | <b>68.62</b> | <b>Preventative Maintenance</b> | <b>\$51,503.05</b>  |
| <b>CONSTITUTION WAY</b>   |                  |                  | <b>0.17</b> Miles |                 |                 |              |                                 |                     |
| CONSTITUTION WAY          | INDEPENDENCE DR  | FORD ST          | 27                | 914.53          | 2,743.58        | 13.88        | Major Rehabilitation            | \$131,692.05        |
|                           |                  |                  | <b>27 Avg.</b>    | <b>914.53</b>   | <b>2,743.58</b> | <b>13.88</b> | <b>Major Rehabilitation</b>     | <b>\$131,692.05</b> |
| <b>CONTE DRIVE</b>        |                  |                  | <b>0.30</b> Miles |                 |                 |              |                                 |                     |
| CONTE DR (UNACC)          | 1199' W TYLER ST | HIDDEN RD        | 30                | 456.84          | 0.00            |              | Major Rehabilitation            | \$0.00              |
| CONTE DR-01               | TYLER ST         | HIDDEN RD        | 30                | 752.07          | 2,506.91        | 62.88        | Minor Rehabilitation            | \$45,124.44         |
| CONTE DR-02               | HIDDEN RD        | 1199' W TYLER ST | 30                | 370.80          | 1,236.00        | 65.88        | Preventative Maintenance        | \$11,741.98         |
|                           |                  |                  | <b>30 Avg.</b>    | <b>1,579.71</b> | <b>3,742.91</b> | <b>63.87</b> | <b>Minor Rehabilitation</b>     | <b>\$67,372.41</b>  |
| <b>COOLIDGE STREET</b>    |                  |                  | <b>0.21</b> Miles |                 |                 |              |                                 |                     |
| COOLIDGE ST-01            | EAST PROSPECT ST | HOUSTON AVE      | 28                | 526.71          | 1,638.65        | 68.88        | Preventative Maintenance        | \$15,567.17         |
| COOLIDGE ST-02            | HOUSTON AVE      | BUSWELL AVE      | 28                | 295.56          | 919.53          | 68.88        | Preventative Maintenance        | \$8,735.50          |
| COOLIDGE ST-03            | BUSWELL AVE      | ALBION ST        | 28                | 268.50          | 835.34          | 68.88        | Preventative Maintenance        | \$7,935.76          |
|                           |                  |                  | <b>28 Avg.</b>    | <b>1,090.77</b> | <b>3,393.52</b> | <b>68.88</b> | <b>Preventative Maintenance</b> | <b>\$32,238.43</b>  |
| <b>COPLEY DRIVE</b>       |                  |                  | <b>0.68</b> Miles |                 |                 |              |                                 |                     |
| COPLEY DR-01              | HERITAGE LN      | CARDIGAN CIR     | 27                | 560.31          | 1,680.94        | 89.13        | Routine Maintenance             | \$1,680.94          |
| COPLEY DR-02              | CARDIGAN CIR     | SPLIT            | 27                | 346.07          | 1,038.20        | 98.88        | No Maintenance Required         | \$0.00              |
| COPLEY DR-03              | SPLIT            | BALMORAL DR      | 27                | 1,676.47        | 5,029.40        | 98.88        | No Maintenance Required         | \$0.00              |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                                       | From             | To               | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|--|------------------|------------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| COPLEY DR-04                               | BALMORAL DR      | SPLIT            | 27             | 1,030.46        | 3,091.37        | 98.88        | No Maintenance Required         | \$0.00              |
|  |                  |                  | <b>27 Avg.</b> | <b>3,613.30</b> | <b>10,839.9</b> | <b>97.37</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>COPPER BEECH LANE</b> <b>0.06</b> Miles |                  |                  |                |                 |                 |              |                                 |                     |
| COPPER BEECH LN                            | COX LN           | CUL DE SAC       | 26             | 341.31          | 1,451.54        | 59.88        | Minor Rehabilitation            | \$26,127.70         |
|  |                  |                  | <b>26 Avg.</b> | <b>341.31</b>   | <b>1,451.54</b> | <b>59.88</b> | <b>Minor Rehabilitation</b>     | <b>\$26,127.70</b>  |
| <b>CORONET AVENUE</b> <b>0.15</b> Miles    |                  |                  |                |                 |                 |              |                                 |                     |
| CORONET AVE-01                             | LOWELL ST        | MEMORIAL DR      | 27             | 482.72          | 1,448.17        | 43.88        | Major Rehabilitation            | \$69,512.22         |
| CORONET AVE-02                             | MEMORIAL DR      | CONRAD ST        | 27             | 305.12          | 915.37          | 35.88        | Major Rehabilitation            | \$43,937.58         |
|  |                  |                  | <b>27 Avg.</b> | <b>787.85</b>   | <b>2,363.54</b> | <b>40.78</b> | <b>Major Rehabilitation</b>     | <b>\$113,449.80</b> |
| <b>COTTAGE STREET</b> <b>0.11</b> Miles    |                  |                  |                |                 |                 |              |                                 |                     |
| COTTAGE ST                                 | FILBERT ST       | HAMPSHIRE RD     | 22             | 591.20          | 1,445.15        | 53.88        | Minor Rehabilitation            | \$26,012.62         |
|  |                  |                  | <b>22 Avg.</b> | <b>591.20</b>   | <b>1,445.15</b> | <b>53.88</b> | <b>Minor Rehabilitation</b>     | <b>\$26,012.62</b>  |
| <b>COUNTRY LAKE ROAD</b> <b>0.20</b> Miles |                  |                  |                |                 |                 |              |                                 |                     |
| COUNTRY LAKE RD-01                         | WEST ST          | DRIVEWAY #16     | 26             | 757.20          | 2,187.48        | 55.88        | Minor Rehabilitation            | \$39,374.56         |
| COUNTRY LAKE RD-02                         | DRIVEWAY #16     | BUMPY LN         | 26             | 309.29          | 893.49          | 55.88        | Minor Rehabilitation            | \$16,082.83         |
|  |                  |                  | <b>26 Avg.</b> | <b>1,066.49</b> | <b>3,080.97</b> | <b>55.88</b> | <b>Minor Rehabilitation</b>     | <b>\$55,457.39</b>  |
| <b>COURT STREET</b> <b>0.09</b> Miles      |                  |                  |                |                 |                 |              |                                 |                     |
| COURT ST                                   | SWAN AVE         | BOYLSTON ST      | 28             | 473.45          | 1,472.96        | 48.88        | Major Rehabilitation            | \$70,701.88         |
|  |                  |                  | <b>28 Avg.</b> | <b>473.45</b>   | <b>1,472.96</b> | <b>48.88</b> | <b>Major Rehabilitation</b>     | <b>\$70,701.88</b>  |
| <b>COX LANE</b> <b>0.93</b> Miles          |                  |                  |                |                 |                 |              |                                 |                     |
| COX LN-01                                  | ARGILLA RD       | OLD HOMESTEAD RD | 30             | 1,363.66        | 4,545.52        | 96.46        | No Maintenance Required         | \$0.00              |
| COX LN-02                                  | OLD HOMESTEAD RD | OLD HOMESTEAD RD | 30             | 2,107.56        | 7,025.19        | 96.46        | No Maintenance Required         | \$0.00              |
| COX LN-03                                  | OLD HOMESTEAD RD | COPPER BEECH LN  | 30             | 911.88          | 3,039.58        | 96.46        | No Maintenance Required         | \$0.00              |
| COX LN-04                                  | COPPER BEECH LN  | ARGILLA RD       | 30             | 508.02          | 1,693.40        | 96.46        | No Maintenance Required         | \$0.00              |
|  |                  |                  | <b>30 Avg.</b> | <b>4,891.11</b> | <b>16,303.7</b> | <b>96.46</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>CRAVEN STREET</b> <b>0.09</b> Miles     |                  |                  |                |                 |                 |              |                                 |                     |
| CRAVEN ST-01                               | GILL AVE         | ASHLAND AVE      | 28             | 250.99          | 780.86          | 59.88        | Minor Rehabilitation            | \$14,055.52         |
| CRAVEN ST-02                               | ASHLAND AVE      | OAKLAND AVE      | 28             | 206.15          | 641.35          | 73.88        | Preventative Maintenance        | \$6,092.79          |
|  |                  |                  | <b>28 Avg.</b> | <b>457.14</b>   | <b>1,422.21</b> | <b>66.19</b> | <b>Preventative Maintenance</b> | <b>\$13,510.98</b>  |
| <b>CROSS ROAD</b> <b>0.14</b> Miles        |                  |                  |                |                 |                 |              |                                 |                     |
| CROSS RD-01                                | FORD ST          | SUNNYSIDE ST     | 23             | 177.16          | 452.75          | 75.88        | Preventative Maintenance        | \$4,301.14          |
| CROSS RD-02                                | SUNNYSIDE ST     | ALBERMARLE ST    | 23             | 176.15          | 450.16          | 75.88        | Preventative Maintenance        | \$4,276.48          |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                  | From              | To               | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost        |
|-----------------------|-------------------|------------------|----------------|-----------------|-----------------|--------------|---------------------------------|--------------------|
| CROSS RD-03           | ALBERMARLE ST     | ARCADIA ST       | 23             | 189.48          | 484.22          | 80.88        | Routine Maintenance             | \$484.22           |
| CROSS RD-04           | ARCADIA ST        | AMES ST          | 23             | 211.01          | 539.25          | 63.88        | Minor Rehabilitation            | \$9,706.41         |
|                       |                   |                  | <b>23 Avg.</b> | <b>753.80</b>   | <b>1,926.38</b> | <b>73.77</b> | <b>Preventative Maintenance</b> | <b>\$18,300.56</b> |
| <b>CROSS STREET</b>   | <b>1.30 Miles</b> |                  |                |                 |                 |              |                                 |                    |
| CROSS ST-01           | PELHAM ST         | DANIELIAN WAY    | 29             | 2,778.82        | 8,953.97        | 86.88        | Routine Maintenance             | \$8,953.97         |
| CROSS ST-02           | DANIELIAN WAY     | TIFFANY LN       | 29             | 957.29          | 3,084.60        | 86.88        | Routine Maintenance             | \$3,084.60         |
| CROSS ST-03           | TIFFANY LN        | TEDESCO RD       | 29             | 335.23          | 1,080.18        | 86.88        | Routine Maintenance             | \$1,080.18         |
| CROSS ST-04           | TEDESCO RD        | CANOBIEOLA RD    | 29             | 127.95          | 412.27          | 86.88        | Routine Maintenance             | \$412.27           |
| CROSS ST-05           | CANOBIEOLA RD     | JO DAN LN        | 29             | 870.06          | 2,803.52        | 82.88        | Routine Maintenance             | \$2,803.52         |
| CROSS ST-06           | JO DAN LN         | HAMPSHIRE RD     | 29             | 1,081.96        | 3,486.31        | 68.88        | Preventative Maintenance        | \$33,119.90        |
| CROSS ST-07           | HAMPSHIRE RD      | NEW HAMPSHIRE SL | 29             | 697.56          | 2,247.68        | 68.88        | Preventative Maintenance        | \$21,352.93        |
|                       |                   |                  | <b>29 Avg.</b> | <b>6,848.85</b> | <b>22,068.5</b> | <b>81.69</b> | <b>Routine Maintenance</b>      | <b>\$22,068.53</b> |
| <b>CURRIER AVENUE</b> | <b>0.22 Miles</b> |                  |                |                 |                 |              |                                 |                    |
| CURRIER AVE           | HOWE ST           | 800' W HOWE ST   | 22             | 798.87          | 1,952.80        | 38.88        | Major Rehabilitation            | \$93,734.46        |
| CURRIER AVE (UNACC)   | 800' W HOWE ST    | DEAD END         | 22             | 338.48          |                 | 0.00         | Major Rehabilitation            | \$0.00             |
|                       |                   |                  | <b>22 Avg.</b> | <b>1,137.36</b> | <b>1,952.80</b> | <b>38.88</b> | <b>Major Rehabilitation</b>     | <b>\$93,734.46</b> |
| <b>CURRIER STREET</b> | <b>0.69 Miles</b> |                  |                |                 |                 |              |                                 |                    |
| CURRIER ST-01         | HOWE ST           | THAYER ST        | 21             | 570.43          | 1,331.00        | 88.88        | Routine Maintenance             | \$1,331.00         |
| CURRIER ST-02         | THAYER ST         | SABLE RUN LN     | 21             | 1,738.29        | 4,056.00        | 88.88        | Routine Maintenance             | \$4,056.00         |
| CURRIER ST-03         | SABLE RUN LN      | WASHINGTON ST    | 21             | 1,353.88        | 3,159.05        | 88.88        | Routine Maintenance             | \$3,159.05         |
|                       |                   |                  | <b>21 Avg.</b> | <b>3,662.59</b> | <b>8,546.05</b> | <b>88.88</b> | <b>Routine Maintenance</b>      | <b>\$8,546.05</b>  |
| <b>CURTIS STREET</b>  | <b>0.13 Miles</b> |                  |                |                 |                 |              |                                 |                    |
| CURTIS ST-01          | JACKSON ST        | BICKNELL AVE     | 26             | 231.37          | 668.40          | 73.88        | Preventative Maintenance        | \$6,349.83         |
| CURTIS ST-02          | BICKNELL AVE      | ADELAIDE AVE     | 26             | 223.36          | 645.26          | 68.88        | Preventative Maintenance        | \$6,129.94         |
| CURTIS ST-03          | ADELAIDE AVE      | PROSPECT ST      | 26             | 251.01          | 725.14          | 73.88        | Preventative Maintenance        | \$6,888.83         |
|                       |                   |                  | <b>26 Avg.</b> | <b>705.74</b>   | <b>2,038.80</b> | <b>72.29</b> | <b>Preventative Maintenance</b> | <b>\$19,368.59</b> |
| <b>CYPRESS AVENUE</b> | <b>0.27 Miles</b> |                  |                |                 |                 |              |                                 |                    |
| CYPRESS AVE-01        | HAVERHILL ST      | MEADOW ST        | 23             | 543.74          | 1,389.57        | 86.88        | Routine Maintenance             | \$1,389.57         |
| CYPRESS AVE-02        | MEADOW ST         | MOISON AVE       | 23             | 248.27          | 634.46          | 86.88        | Routine Maintenance             | \$634.46           |
| CYPRESS AVE-03        | MOISON AVE        | CASWELL AVE      | 23             | 204.61          | 522.88          | 86.88        | Routine Maintenance             | \$522.88           |
| CYPRESS AVE-04        | CASWELL AVE       | HEMENWAY ST      | 23             | 211.70          | 541.00          | 86.88        | Routine Maintenance             | \$541.00           |
| CYPRESS AVE-05        | HEMENWAY ST       | LAWRENCE CL      | 23             | 234.28          | 598.71          | 86.88        | Routine Maintenance             | \$598.71           |
|                       |                   |                  | <b>23 Avg.</b> | <b>1,442.59</b> | <b>3,686.63</b> | <b>86.88</b> | <b>Routine Maintenance</b>      | <b>\$3,686.63</b>  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name   | From            | To               | Width          | Length (Feet)   | Square Yards    | RSR                  | Repair                          | Repair Cost         |
|--|-----------------|------------------|----------------|-----------------|-----------------|----------------------|---------------------------------|---------------------|
| <b>DALE STREET</b> <span style="float: right;"><b>0.14</b> Miles</span>    |                 |                  |                |                 |                 |                      |                                 |                     |
| DALE ST-01   | FRANKLIN AVE    | PENNY LN         | 23             | 242.15          | 618.82          | 66.88                | Preventative Maintenance        | \$5,878.83          |
| DALE ST-02   | PENNY LN        | LAVOIE AVE       | 23             | 237.51          | 606.96          | 38.88                | Major Rehabilitation            | \$29,133.99         |
| DALE ST-03   | LAVOIE AVE      | QUEBEC ST        | 23             | 237.98          | 608.16          | 66.88                | Preventative Maintenance        | \$5,777.56          |
|  |                 |                  | <b>23 Avg.</b> | <b>717.63</b>   | <b>1,833.95</b> | <b>57.61</b>         | <b>Minor Rehabilitation</b>     | <b>\$33,011.02</b>  |
| <b>DALEY AVENUE</b> <span style="float: right;"><b>0.12</b> Miles</span>   |                 |                  |                |                 |                 |                      |                                 |                     |
| DALEY AVE-01   | ELM ST          | WOODLAND CIR     | 25             | 297.12          | 825.34          | 68.88                | Preventative Maintenance        | \$7,840.72          |
| DALEY AVE-02   | WOODLAND CIR    | HAZEL ST         | 25             | 311.70          | 865.84          | 58.88                | Minor Rehabilitation            | \$15,585.15         |
|  |                 |                  | <b>25 Avg.</b> | <b>608.82</b>   | <b>1,691.18</b> | <b>63.76</b>         | <b>Minor Rehabilitation</b>     | <b>\$30,441.24</b>  |
| <b>DANIELIAN WAY</b> <span style="float: right;"><b>0.14</b> Miles</span>  |                 |                  |                |                 |                 |                      |                                 |                     |
| DANIELIAN WAY  | CROSS ST        | MILAN RD         | 23             | 745.22          | 1,904.44        | 90.88                | Routine Maintenance             | \$1,904.44          |
|  |                 |                  | <b>23 Avg.</b> | <b>745.22</b>   | <b>1,904.44</b> | <b>90.88</b>         | <b>Routine Maintenance</b>      | <b>\$1,904.44</b>   |
| <b>DANTON DRIVE</b> <span style="float: right;"><b>0.91</b> Miles</span>   |                 |                  |                |                 |                 |                      |                                 |                     |
| DANTON DR  | PELHAM ST       | DANTON DR (PVT)  | 30             | 3,358.22        | 11,194.08       | 53.88                | Minor Rehabilitation            | \$201,493.35        |
| DANTON DR (PVT)  | CUL DE SAC      | DEAD END         | 30             | 1,435.45        | 4,784.85        | 47.88                | Major Rehabilitation            | \$229,672.76        |
|  |                 |                  | <b>30 Avg.</b> | <b>4,793.68</b> | <b>15,978.9</b> | <b>52.08</b>         | <b>Minor Rehabilitation</b>     | <b>\$287,620.64</b> |
| <b>DARRENS WAY</b> <span style="float: right;"><b>0.07</b> Miles</span>    |                 |                  |                |                 |                 |                      |                                 |                     |
| DARRENS WAY  | FOREST ST       | CUL DE SAC       | 27             | 373.29          | 36,927.87       | 68.88                | Preventative Maintenance        | \$350,814.74        |
|  |                 |                  | <b>27 Avg.</b> | <b>373.29</b>   | <b>36,927.8</b> | <b>68.88</b>         | <b>Preventative Maintenance</b> | <b>\$350,814.74</b> |
| <b>DAVIS ROAD</b> <span style="float: right;"><b>0.46</b> Miles</span>     |                 |                  |                |                 |                 |                      |                                 |                     |
| DAVIS RD-01  | EAST ST         | JANE RD          | 28             | 349.43          | 1,087.11        | 88.88                | Routine Maintenance             | \$1,087.11          |
| DAVIS RD-02  | JANE RD         | JANE RD          | 28             | 1,271.85        | 3,956.88        | 86.88                | Routine Maintenance             | \$3,956.88          |
| DAVIS RD-03  | JANE RD         | DRIVEWAY #83     | 28             | 571.89          | 1,779.23        | 86.88                | Routine Maintenance             | \$1,779.23          |
| DAVIS RD-04  | DRIVEWAY #83    | PLEASANT VIEW ST | 28             | 240.73          | 748.95          | 88.88                | Routine Maintenance             | \$748.95            |
|  |                 |                  | <b>28 Avg.</b> | <b>2,433.91</b> | <b>7,572.17</b> | <b>87.36</b>         | <b>Routine Maintenance</b>      | <b>\$7,572.17</b>   |
| <b>DAWES STREET</b> <span style="float: right;"><b>0.10</b> Miles</span>   |                 |                  |                |                 |                 |                      |                                 |                     |
| DAWES ST-01  | ELM ST          | PLYMOUTH ST      | 26             | 381.65          | 1,102.55        | 23.88                | Major Rehabilitation            | \$52,922.20         |
| DAWES ST-02  | PLYMOUTH ST     | LAWRENCE CL      | 26             | 158.94          | 459.15          | 96.88                | No Maintenance Required         | \$0.00              |
|  |                 |                  | <b>26 Avg.</b> | <b>540.59</b>   | <b>1,561.70</b> | <b>45.34</b>         | <b>Major Rehabilitation</b>     | <b>\$74,961.64</b>  |
| <b>DEERING AVENUE</b> <span style="float: right;"><b>0.11</b> Miles</span> |                 |                  |                |                 |                 |                      |                                 |                     |
| DEERING AVE  | GOLF AVE        | 300' N GOLF AVE  | 23             | 300.76          | 768.61          | 58.88                | Minor Rehabilitation            | \$13,834.94         |
| DEERING AVE (UNACC)  | 300' N GOLF AVE | BRADLEY AVE EXT  | 23             | 261.18          | 0.00            | Major Rehabilitation | \$0.00                          |                     |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name             | From               | To                 | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost         |
|------------------|--------------------|--------------------|---------|---------------|--------------|-------|--------------------------|---------------------|
| DELMONT STREET   | <b>0.18</b> Miles  |                    | 23 Avg. | 561.94        | 768.61       | 58.88 | Minor Rehabilitation     | \$13,834.94         |
| DELMONT ST-01    | OAK ST             | DEXTER ST          | 23      | 319.77        | 817.20       | 68.88 | Preventative Maintenance | \$7,763.38          |
| DELMONT ST-02    | DEXTER ST          | DEAD END           | 23      | 629.02        | 1,607.49     | 65.88 | Preventative Maintenance | \$15,271.20         |
|                  |                    |                    | 23 Avg. | 948.79        | 2,424.69     | 66.89 | Preventative Maintenance | <b>\$23,034.58</b>  |
| DERRY ROAD       | <b>0.38</b> Miles  |                    |         |               |              |       |                          |                     |
| DERRY RD         | MERRIMAC ST        | 951'W MERRIMACK ST | 25      | 948.99        | 2,636.08     | 32.88 | Major Rehabilitation     | \$126,531.70        |
| DERRY RD (UNACC) | 951'W MERRIMACK ST | COMET RD           | 25      | 1,056.23      |              | 0.00  | Major Rehabilitation     | \$0.00              |
|                  |                    |                    | 25 Avg. | 2,005.21      | 2,636.08     | 32.88 | Major Rehabilitation     | <b>\$126,531.70</b> |
| DEWEY STREET     | <b>0.21</b> Miles  |                    |         |               |              |       |                          |                     |
| DEWEY ST-01      | MILK ST            | BAILEY ST          | 27      | 667.84        | 2,003.52     | 33.88 | Major Rehabilitation     | \$96,169.11         |
| DEWEY ST-02      | BAILEY ST          | ARTHUR ST          | 27      | 140.56        | 421.69       | 68.88 | Preventative Maintenance | \$4,006.09          |
| DEWEY ST-03      | ARTHUR ST          | DEAD END           | 27      | 279.56        | 838.69       | 23.88 | Major Rehabilitation     | \$40,257.04         |
|                  |                    |                    | 27 Avg. | 1,087.97      | 3,263.91     | 35.83 | Major Rehabilitation     | <b>\$156,667.46</b> |
| DEXTER STREET    | <b>0.26</b> Miles  |                    |         |               |              |       |                          |                     |
| DEXTER ST-01     | EAST ST            | OAK ST             | 22      | 344.07        | 841.06       | 73.88 | Preventative Maintenance | \$7,990.12          |
| DEXTER ST-02     | OAK ST             | PEEVER ST          | 22      | 647.90        | 1,583.75     | 73.88 | Preventative Maintenance | \$15,045.66         |
| DEXTER ST-03     | PEEVER ST          | DELMONT ST         | 22      | 204.87        |              | 0.00  | Major Rehabilitation     | \$0.00              |
| DEXTER ST-04     | DELMONT ST         | CAMBRIDGE ST       | 29      | 202.03        |              | 0.00  | Major Rehabilitation     | \$0.00              |
|                  |                    |                    | 24 Avg. | 1,398.87      | 2,424.82     | 73.88 | Preventative Maintenance | <b>\$23,035.78</b>  |
| DITSON PLACE     | <b>0.13</b> Miles  |                    |         |               |              |       |                          |                     |
| DITSON PL        | BROADWAY           | PARK ST            | 30      | 689.18        | 2,297.27     | 38.88 | Major Rehabilitation     | \$110,269.03        |
|                  |                    |                    | 30 Avg. | 689.18        | 2,297.27     | 38.88 | Major Rehabilitation     | <b>\$110,269.03</b> |
| DOTTIE LANE      | <b>0.10</b> Miles  |                    |         |               |              |       |                          |                     |
| DOTTIE LN-01     | ANDERSON DR        | LESLEY AVE         | 30      | 245.74        | 819.13       | 97.27 | No Maintenance Required  | \$0.00              |
| DOTTIE LN-02     | LESLEY AVE         | CUL DE SAC         | 30      | 267.76        | 1,333.48     | 97.27 | No Maintenance Required  | \$0.00              |
|                  |                    |                    | 30 Avg. | 513.50        | 2,152.61     | 97.27 | No Maintenance Required  | <b>\$0.00</b>       |
| DOUGLAS AVENUE   | <b>0.09</b> Miles  |                    |         |               |              |       |                          |                     |
| DOUGLAS AVE-01   | BONANNO CT         | WEYMOUTH AVE       | 27      | 165.15        | 495.46       | 99.45 | No Maintenance Required  | \$0.00              |
| DOUGLAS AVE-02   | WEYMOUTH AVE       | WEYMOUTH AVE       | 27      | 331.42        | 994.26       | 99.45 | No Maintenance Required  | \$0.00              |
|                  |                    |                    | 27 Avg. | 496.57        | 1,489.72     | 99.45 | No Maintenance Required  | <b>\$0.00</b>       |
| DOW STREET       | <b>0.08</b> Miles  |                    |         |               |              |       |                          |                     |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From              | To                    | Width   | Length (Feet) | Square Yards | RSR                  | Repair                   | Repair Cost |
|--------------------------|-------------------|-----------------------|---------|---------------|--------------|----------------------|--------------------------|-------------|
| DOW ST-01                | PLEASANT VIEW ST  | TINNEY GRAMMAR SCHOOL | 27      | 253.00        | 759.00       | 84.88                | Routine Maintenance      | \$759.00    |
| DOW ST-02                | PLEASANT VIEW ST  | DEAD END              | 18      | 151.06        | 302.12       | 41.88                | Major Rehabilitation     | \$14,501.61 |
|                          |                   |                       | 23 Avg. | 404.06        | 1,061.12     | 72.63                | Preventative Maintenance | \$10,080.64 |
| <b>DRACUT STREET</b>     | <b>0.77 Miles</b> |                       |         |               |              |                      |                          |             |
| DRACUT ST-01             | DRACUT TL         | PINE TREE LN          | 21      | 810.86        | 1,892.01     | 72.88                | Preventative Maintenance | \$17,974.13 |
| DRACUT ST-02             | PINE TREE LN      | WEST ST               | 21      | 1,978.34      | 4,616.12     | 70.88                | Preventative Maintenance | \$43,853.15 |
| DRACUT ST-03             | WEST ST           | LINDSAY LN            | 21      | 871.57        | 2,033.67     | 76.88                | Preventative Maintenance | \$19,319.90 |
| DRACUT ST-04             | LINDSAY LN        | DRACUT TL             | 21      | 392.66        | 916.21       | 86.88                | Routine Maintenance      | \$916.21    |
|                          |                   |                       | 21 Avg. | 4,053.44      | 9,458.02     | 74.12                | Preventative Maintenance | \$89,851.20 |
| <b>DRUID HILL AVENUE</b> | <b>0.75 Miles</b> |                       |         |               |              |                      |                          |             |
| DRUID HILL AVE-01        | WASHINGTON ST     | COLGATE AVE           | 22      | 810.35        | 0.00         | Major Rehabilitation | \$0.00                   |             |
| DRUID HILL AVE-02        | COLGATE AVE       | RESERVOIR ST          | 22      | 485.50        | 0.00         | Major Rehabilitation | \$0.00                   |             |
| DRUID HILL AVE-03        | RESERVOIR ST      | DRIVEWAY #116         | 22      | 416.93        | 0.00         | Major Rehabilitation | \$0.00                   |             |
| DRUID HILL AVE-04        | DRIVEWAY #116     | CHESTNUT WAY          | 22      | 980.05        | 0.00         | Major Rehabilitation | \$0.00                   |             |
| DRUID HILL AVE-05        | CHESTNUT WAY      | BRAMBLE HILL RD       | 22      | 402.11        | 982.94       | 45.88                | Major Rehabilitation     | \$47,181.09 |
| DRUID HILL AVE-06        | BRAMBLE HILL RD   | CAMERON WAY           | 22      | 493.52        | 1,206.38     | 53.88                | Minor Rehabilitation     | \$21,714.90 |
| DRUID HILL AVE-07        | CAMERON WAY       | ARCHIBALD ST          | 22      | 345.63        | 844.86       | 49.88                | Major Rehabilitation     | \$40,553.47 |
|                          |                   |                       | 22 Avg. | 3,934.08      | 3,034.19     | 50.17                | Minor Rehabilitation     | \$54,615.36 |
| <b>DUMA ROAD</b>         | <b>0.07 Miles</b> |                       |         |               |              |                      |                          |             |
| DUMA RD                  | SUMMER ST         | DEAD END              | 23      | 377.55        | 964.85       | 18.88                | Major Rehabilitation     | \$46,312.83 |
|                          |                   |                       | 23 Avg. | 377.55        | 964.85       | 18.88                | Major Rehabilitation     | \$46,312.83 |
| <b>DURRELL STREET</b>    | <b>0.11 Miles</b> |                       |         |               |              |                      |                          |             |
| DURRELL ST               | GLENWOOD AVE      | WOODLAND ST           | 28      | 596.36        | 1,855.33     | 50.88                | Minor Rehabilitation     | \$33,395.89 |
|                          |                   |                       | 28 Avg. | 596.36        | 1,855.33     | 50.88                | Minor Rehabilitation     | \$33,395.89 |
| <b>DUSTON DRIVE</b>      | <b>0.31 Miles</b> |                       |         |               |              |                      |                          |             |
| DUSTON DR-01             | PROSPECT ST       | ERRICO LN             | 25      | 285.03        | 791.75       | 73.88                | Preventative Maintenance | \$7,521.59  |
| DUSTON DR-02             | ERRICO LN         | MOSCA LN              | 25      | 240.47        | 667.96       | 73.88                | Preventative Maintenance | \$6,345.62  |
| DUSTON DR-03             | MOSCA LN          | CHAMPY LN             | 25      | 239.58        | 665.49       | 68.88                | Preventative Maintenance | \$6,322.18  |
| DUSTON DR-04             | CHAMPY LN         | BERNARD LN            | 25      | 478.73        | 1,329.80     | 68.88                | Preventative Maintenance | \$12,633.11 |
| DUSTON DR-05             | BERNARD LN        | MILK ST               | 25      | 369.21        | 1,025.58     | 58.88                | Minor Rehabilitation     | \$18,460.37 |
|                          |                   |                       | 25 Avg. | 1,613.01      | 4,480.58     | 68.22                | Preventative Maintenance | \$42,565.47 |
| <b>EAGLE LANE</b>        | <b>0.08 Miles</b> |                       |         |               |              |                      |                          |             |
| EAGLE LN                 | RANGER RD         | CUL DE SAC            | 27      | 433.59        | 1,947.56     | 85.88                | Routine Maintenance      | \$1,947.56  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                        | From                 | To                   | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost |
|-----------------------------|----------------------|----------------------|---------|---------------|--------------|-------|--------------------------|-------------|
|                             |                      |                      | 27 Avg. | 433.59        | 1,947.56     | 85.88 | Routine Maintenance      | \$1,947.56  |
| <b>EAST BROOK PLACE</b>     | <b>0.23 Miles</b>    |                      |         |               |              |       |                          |             |
| EAST BROOK PL-01            | ARLINGTON ST         | MAYFLOWER ST         | 26      | 440.14        | 1,271.53     | 88.88 | Routine Maintenance      | \$1,271.53  |
| EAST BROOK PL-02            | MAYFLOWER ST         | BERKELEY ST          | 26      | 600.18        | 1,733.86     | 88.88 | Routine Maintenance      | \$1,733.86  |
| EAST BROOK PL-03            | BERKELEY ST          | BROOK ST             | 30      | 192.10        | 0.00         |       | Major Rehabilitation     | \$0.00      |
|                             |                      |                      | 27 Avg. | 1,232.42      | 3,005.39     | 88.88 | Routine Maintenance      | \$3,005.39  |
| <b>EAST CAPITOL STREET</b>  | <b>0.29 Miles</b>    |                      |         |               |              |       |                          |             |
| EAST CAPITOL ST-01          | LOWELL ST            | LOUISE AVE           | 30      | 247.77        | 825.91       | 78.88 | Preventative Maintenance | \$7,846.18  |
| EAST CAPITOL ST-02          | LOUISE AVE           | SHIRLEY AVE          | 30      | 233.44        | 778.13       | 78.88 | Preventative Maintenance | \$7,392.28  |
| EAST CAPITOL ST-03          | SHIRLEY AVE          | EMSLEY TERR          | 30      | 248.30        | 0.00         |       | Major Rehabilitation     | \$0.00      |
| EAST CAPITOL ST-04          | EMSLEY TERR          | DEBORAH AVE          | 30      | 251.03        | 0.00         |       | Major Rehabilitation     | \$0.00      |
| EAST CAPITOL ST-05          | DEBORAH AVE          | RACHEL RD            | 30      | 256.49        | 0.00         |       | Major Rehabilitation     | \$0.00      |
| EAST CAPITOL ST-06          | RACHEL RD            | MARC AVE             | 30      | 271.85        | 0.00         |       | Major Rehabilitation     | \$0.00      |
|                             |                      |                      | 30 Avg. | 1,508.88      | 1,604.05     | 78.88 | Preventative Maintenance | \$15,238.46 |
| <b>EAST PROSPECT STREET</b> | <b>0.13 Miles</b>    |                      |         |               |              |       |                          |             |
| EAST PROSPECT ST-01         | PROSPECT ST          | COOLIDGE ST          | 20      | 515.29        | 1,145.09     | 65.88 | Preventative Maintenance | \$10,878.33 |
| EAST PROSPECT ST-02         | COOLIDGE ST          | MILK ST              | 20      | 150.14        | 333.65       | 65.88 | Preventative Maintenance | \$3,169.72  |
|                             |                      |                      | 20 Avg. | 665.43        | 1,478.74     | 65.88 | Preventative Maintenance | \$14,048.05 |
| <b>EAST STREET</b>          | <b>1.55 Miles</b>    |                      |         |               |              |       |                          |             |
| EAST ST-01                  | LAWRENCE ST          | LOCUST RD            | 28      | 1,022.95      | 3,182.51     | 68.88 | Preventative Maintenance | \$30,233.88 |
| EAST ST-02                  | LOCUST RD            | ST. BASIL'S DRIVEWAY | 28      | 174.92        | 544.20       | 86.88 | Routine Maintenance      | \$544.20    |
| EAST ST-03                  | ST. BASIL'S DRIVEWAY | BEEDLE TERR          | 28      | 378.85        | 1,178.63     | 78.88 | Preventative Maintenance | \$11,197.02 |
| EAST ST-04                  | BEEDLE TERR          | PINEWOOD RD          | 28      | 261.60        | 813.85       | 78.88 | Preventative Maintenance | \$7,731.60  |
| EAST ST-05                  | PINEWOOD RD          | BREWSTER TERR        | 28      | 286.80        | 892.26       | 83.88 | Routine Maintenance      | \$892.26    |
| EAST ST-06                  | BREWSTER TERR        | LARCHWOOD RD         | 28      | 268.58        | 835.59       | 88.88 | Routine Maintenance      | \$835.59    |
| EAST ST-07                  | LARCHWOOD RD         | KENWOOD RD           | 28      | 278.66        | 866.93       | 68.88 | Preventative Maintenance | \$8,235.81  |
| EAST ST-08                  | KENWOOD RD           | BIRCHWOOD RD         | 28      | 526.49        | 1,637.98     | 78.88 | Preventative Maintenance | \$15,560.81 |
| EAST ST-09                  | BIRCHWOOD RD         | BERKELEY ST          | 28      | 231.76        | 721.03       | 78.88 | Preventative Maintenance | \$6,849.81  |
| EAST ST-10                  | BERKELEY ST          | ARLINGTON ST         | 26      | 307.58        | 888.57       | 68.88 | Preventative Maintenance | \$8,441.45  |
| EAST ST-11                  | ARLINGTON ST         | BROOK ST             | 26      | 324.55        | 937.60       | 53.88 | Minor Rehabilitation     | \$16,876.71 |
| EAST ST-12                  | BROOK ST             | OAK KNOLL RD         | 26      | 258.51        | 746.81       | 52.88 | Minor Rehabilitation     | \$13,442.54 |
| EAST ST-13                  | OAK KNOLL RD         | AGNES TERR           | 28      | 141.58        | 440.46       | 50.88 | Minor Rehabilitation     | \$7,928.25  |
| EAST ST-14                  | AGNES TERR           | MAGNOLIA RD          | 28      | 111.89        | 348.12       | 48.88 | Major Rehabilitation     | \$16,709.63 |
| EAST ST-15                  | MAGNOLIA RD          | OAK KNOLL RD         | 28      | 227.26        | 707.03       | 48.88 | Major Rehabilitation     | \$33,937.50 |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To            | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|-------------------------|-------------------|---------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| EAST ST-16              | OAK KNOLL RD      | QUEEN AVE     | 28             | 72.99           | 227.08          | 54.88        | Minor Rehabilitation            | \$4,087.37          |
| EAST ST-17              | QUEEN AVE         | JACKSON ST    | 28             | 297.49          | 925.54          | 61.88        | Minor Rehabilitation            | \$16,659.70         |
| EAST ST-18              | JACKSON ST        | PROSPECT ST   | 28             | 714.26          | 2,222.16        | 69.88        | Preventative Maintenance        | \$21,110.47         |
| EAST ST-19              | PROSPECT ST       | MILK ST       | 28             | 123.22          | 383.35          | 83.88        | Routine Maintenance             | \$383.35            |
| EAST ST-20              | MILK ST           | QUINCY ST     | 28             | 436.30          | 1,357.37        | 73.88        | Preventative Maintenance        | \$12,894.97         |
| EAST ST-21              | QUINCY ST         | OLIVE ST      | 28             | 283.31          | 881.41          | 73.88        | Preventative Maintenance        | \$8,373.41          |
| EAST ST-22              | OLIVE ST          | VERMONT ST    | 28             | 343.78          | 1,069.53        | 73.88        | Preventative Maintenance        | \$10,160.57         |
| EAST ST-23              | VERMONT ST        | RUSS ST       | 28             | 210.49          | 654.87          | 68.88        | Preventative Maintenance        | \$6,221.29          |
| EAST ST-24              | RUSS ST           | CARRIAGE WAY  | 28             | 567.50          | 1,765.56        | 73.88        | Preventative Maintenance        | \$16,772.86         |
| EAST ST-25              | CARRIAGE WAY      | REUTER PL     | 28             | 270.91          | 842.83          | 78.88        | Preventative Maintenance        | \$8,006.88          |
| EAST ST-26              | REUTER PL         | SWAN ST       | 28             | 77.01           | 239.58          | 78.88        | Preventative Maintenance        | \$2,275.98          |
|                         |                   |               | <b>28 Avg.</b> | <b>8,199.25</b> | <b>25,310.8</b> | <b>71.36</b> | <b>Preventative Maintenance</b> | <b>\$240,453.05</b> |
| <b>ECHO LANE</b>        | <b>0.10</b> Miles |               |                |                 |                 |              |                                 |                     |
| ECHO LN                 | HAMPSHIRE RD      | CUL DE SAC    | 27             | 502.65          | 1,935.11        | 50.88        | Minor Rehabilitation            | \$34,831.90         |
|                         |                   |               | <b>27 Avg.</b> | <b>502.65</b>   | <b>1,935.11</b> | <b>50.88</b> | <b>Minor Rehabilitation</b>     | <b>\$34,831.90</b>  |
| <b>EDGAR STREET</b>     | <b>0.06</b> Miles |               |                |                 |                 |              |                                 |                     |
| EDGAR ST                | SAMPSON ST        | DEAD END      | 26             | 316.96          | 915.66          | 30.88        | Major Rehabilitation            | \$43,951.73         |
|                         |                   |               | <b>26 Avg.</b> | <b>316.96</b>   | <b>915.66</b>   | <b>30.88</b> | <b>Major Rehabilitation</b>     | <b>\$43,951.73</b>  |
| <b>EDGEWOOD AVENUE</b>  | <b>0.65</b> Miles |               |                |                 |                 |              |                                 |                     |
| EDGEWOOD AVE-01         | SCHOOL ST         | PINEDALE AVE  | 32             | 326.29          | 1,160.15        | 53.88        | Minor Rehabilitation            | \$20,882.68         |
| EDGEWOOD AVE-02         | PINEDALE AVE      | ELSMERE AVE   | 32             | 244.94          | 870.92          | 58.88        | Minor Rehabilitation            | \$15,676.48         |
| EDGEWOOD AVE-03         | ELSMERE AVE       | DRIVEWAY #75  | 32             | 264.46          | 940.31          | 50.88        | Minor Rehabilitation            | \$16,925.53         |
| EDGEWOOD AVE-04         | DRIVEWAY #75      | WEBB ST       | 32             | 324.89          | 1,155.15        | 46.88        | Major Rehabilitation            | \$55,447.37         |
| EDGEWOOD AVE-05         | WEBB ST           | RUSKIN AVE    | 32             | 306.43          | 1,089.53        | 58.88        | Minor Rehabilitation            | \$19,611.51         |
| EDGEWOOD AVE-06         | RUSKIN AVE        | PENOBCOT CIR  | 32             | 426.04          | 1,514.82        | 58.88        | Minor Rehabilitation            | \$27,266.78         |
| EDGEWOOD AVE-07         | PENOBCOT CIR      | EDGEWOOD TERR | 32             | 98.82           | 351.36          | 42.88        | Major Rehabilitation            | \$16,865.14         |
| EDGEWOOD AVE-08         | EDGEWOOD TERR     | DRIVEWAY #179 | 32             | 1,184.31        | 4,210.86        | 39.88        | Major Rehabilitation            | \$202,121.46        |
| EDGEWOOD AVE-09         | DRIVEWAY #179     | CUL DE SAC    | 23             | 270.45          | 1,355.23        | 37.88        | Major Rehabilitation            | \$65,051.22         |
|                         |                   |               | <b>31 Avg.</b> | <b>3,446.63</b> | <b>12,648.3</b> | <b>47.71</b> | <b>Major Rehabilitation</b>     | <b>\$607,119.80</b> |
| <b>EDGEWOOD TERRACE</b> | <b>0.15</b> Miles |               |                |                 |                 |              |                                 |                     |
| EDGEWOOD TERR           | EDGEWOOD AVE      | RUSKIN AVE    | 23             | 767.77          | 1,962.08        | 83.88        | Routine Maintenance             | \$1,962.08          |
|                         |                   |               | <b>23 Avg.</b> | <b>767.77</b>   | <b>1,962.08</b> | <b>83.88</b> | <b>Routine Maintenance</b>      | <b>\$1,962.08</b>   |
| <b>EDGEWORTH STREET</b> | <b>0.08</b> Miles |               |                |                 |                 |              |                                 |                     |
| EDGEWORTH ST            | GREENDALE ST      | SOMERSET ST   | 23             | 236.20          | 603.63          | 68.88        | Preventative Maintenance        | \$5,734.46          |

ManageMyRoads by BETA

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                  | From               | To                 | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-----------------------|--------------------|--------------------|---------|---------------|--------------|-------|--------------------------|--------------|
| EDGEWORTH ST (UNACC)  | SOMERSET ST        | DEAD END           | 18      | 165.73        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                       |                    |                    | 21 Avg. | 401.93        | 603.63       | 68.88 | Preventative Maintenance | \$5,734.46   |
| <b>EDMOND STREET</b>  | <b>0.07</b> Miles  |                    |         |               |              |       |                          |              |
| EDMOND ST             | UNION ST           | DEAD END           | 24      | 227.12        | 605.65       | 26.88 | Major Rehabilitation     | \$29,071.04  |
| EDMOND ST (UNACC)     | OAKLAND AVE        | DEAD END           | 24      | 120.92        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                       |                    |                    | 24 Avg. | 348.03        | 605.65       | 26.88 | Major Rehabilitation     | \$29,071.04  |
| <b>EDWARDS AVENUE</b> | <b>0.06</b> Miles  |                    |         |               |              |       |                          |              |
| EDWARDS AVE           | HAVERHILL ST       | DEAD END           | 29      | 298.73        | 962.57       | 53.88 | Minor Rehabilitation     | \$17,326.22  |
|                       |                    |                    | 29 Avg. | 298.73        | 962.57       | 53.88 | Minor Rehabilitation     | \$17,326.22  |
| <b>ELANE AVENUE</b>   | <b>0.21</b> Miles  |                    |         |               |              |       |                          |              |
| ELANE AVE-01          | MAPLE ST           | WELLS ST           | 23      | 214.25        | 547.52       | 47.88 | Major Rehabilitation     | \$26,280.96  |
| ELANE AVE-02          | WELLS ST           | DEAD END           | 23      | 916.22        | 2,341.46     | 38.88 | Major Rehabilitation     | \$112,390.12 |
|                       |                    |                    | 23 Avg. | 1,130.47      | 2,888.98     | 40.58 | Major Rehabilitation     | \$138,671.08 |
| <b>ELM STREET</b>     | <b>0.82</b> Miles  |                    |         |               |              |       |                          |              |
| ELM ST-01             | LOWELL ST          | VINCENT AVE        | 20      | 1,179.56      | 2,621.24     | 61.88 | Minor Rehabilitation     | \$47,182.41  |
| ELM ST-02             | VINCENT AVE        | DALEY AVE          | 20      | 271.91        | 604.24       | 68.88 | Preventative Maintenance | \$5,740.27   |
| ELM ST-03             | DALEY AVE          | HIDEAWAY LN        | 20      | 359.71        | 799.35       | 72.88 | Preventative Maintenance | \$7,593.84   |
| ELM ST-04             | HIDEAWAY LN        | WOODLAND CIR       | 20      | 276.77        | 615.03       | 66.88 | Preventative Maintenance | \$5,842.82   |
| ELM ST-05             | WOODLAND CIR       | WOODLAND ST        | 20      | 272.52        | 605.60       | 69.88 | Preventative Maintenance | \$5,753.21   |
| ELM ST-06             | WOODLAND ST        | FRANCELLA RD       | 20      | 420.61        | 934.69       | 62.88 | Minor Rehabilitation     | \$16,824.45  |
| ELM ST-07             | FRANCELLA RD       | ODILE ST           | 20      | 194.81        | 432.90       | 62.88 | Minor Rehabilitation     | \$7,792.20   |
| ELM ST-08             | ODILE ST           | GLENWOOD AVE       | 20      | 113.05        | 251.21       | 43.88 | Major Rehabilitation     | \$12,058.21  |
| ELM ST-09             | GLENWOOD AVE       | HUDSON ST          | 20      | 321.21        | 713.80       | 61.88 | Minor Rehabilitation     | \$12,848.33  |
| ELM ST-10             | HUDSON ST          | DAWES ST           | 20      | 317.63        | 705.85       | 61.88 | Minor Rehabilitation     | \$12,705.24  |
| ELM ST-11             | DAWES ST           | HAVERHILL ST       | 20      | 626.27        | 1,391.71     | 61.88 | Minor Rehabilitation     | \$25,050.70  |
|                       |                    |                    | 20 Avg. | 4,354.03      | 9,675.62     | 63.72 | Minor Rehabilitation     | \$174,161.22 |
| <b>ELMWOOD ROAD</b>   | <b>0.27</b> Miles  |                    |         |               |              |       |                          |              |
| ELMWOOD RD-01         | LAWRENCE ST        | 396' N LAWRENCE ST | 27      | 396.01        | 1,188.02     | 62.88 | Minor Rehabilitation     | \$21,384.40  |
| ELMWOOD RD-02         | 396' N LAWRENCE ST | OAKSIDE AVE        | 27      | 332.21        |              | 0.00  | Major Rehabilitation     | \$0.00       |
| ELMWOOD RD-03         | OAKSIDE AVE        | DEAD END           | 27      | 698.04        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                       |                    |                    | 27 Avg. | 1,426.25      | 1,188.02     | 62.88 | Minor Rehabilitation     | \$21,384.40  |
| <b>ELSMERE AVENUE</b> | <b>0.14</b> Miles  |                    |         |               |              |       |                          |              |
| ELSMERE AVE-01        | EDGEWOOD AVE       | BEACON ST          | 30      | 276.64        | 922.14       | 56.88 | Minor Rehabilitation     | \$16,598.47  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From                | To                  | Width          | Length (Feet)   | Square Yards    | RSR                  | Repair                          | Repair Cost        |
|------------------------|---------------------|---------------------|----------------|-----------------|-----------------|----------------------|---------------------------------|--------------------|
| ELSMERE AVE-02         | BEACON ST           | LOWELL ST           | 30             | 440.74          | 1,469.15        | 46.88                | Major Rehabilitation            | \$70,519.14        |
|                        |                     |                     | <b>30 Avg.</b> | <b>717.39</b>   | <b>2,391.29</b> | <b>50.73</b>         | <b>Minor Rehabilitation</b>     | <b>\$43,043.15</b> |
| <b>EMERSON AVENUE</b>  | <b>0.16 Miles</b>   |                     |                |                 |                 |                      |                                 |                    |
| EMERSON AVE            | PELHAM ST           | 400' E PELHAM ST    | 29             | 401.85          | 1,294.86        | 48.88                | Major Rehabilitation            | \$62,153.52        |
| EMERSON AVE (UNACC)    | 400' E PELHAM ST    | DEAD END            | 29             | 430.83          | 0.00            | Major Rehabilitation | \$0.00                          |                    |
|                        |                     |                     | <b>29 Avg.</b> | <b>832.68</b>   | <b>1,294.86</b> | <b>48.88</b>         | <b>Major Rehabilitation</b>     | <b>\$62,153.52</b> |
| <b>EMERY STREET</b>    | <b>0.12 Miles</b>   |                     |                |                 |                 |                      |                                 |                    |
| EMERY ST (UNACC)       | 500' E RIVERSIDE DR | DEAD END            | 25             | 123.48          | 343.00          | 68.88                | Preventative Maintenance        | \$3,258.53         |
| EMERY ST-01            | RIVERSIDE DR        | HENLEY ST           | 25             | 221.82          | 616.17          | 68.88                | Preventative Maintenance        | \$5,853.66         |
| EMERY ST-02            | HENLEY ST           | WILSON ST           | 25             | 235.06          | 652.94          | 65.88                | Preventative Maintenance        | \$6,202.94         |
| EMERY ST-03            | WILSON ST           | 500' E RIVERSIDE DR | 25             | 43.72           | 121.44          | 65.88                | Preventative Maintenance        | \$1,153.68         |
|                        |                     |                     | <b>25 Avg.</b> | <b>624.08</b>   | <b>1,733.56</b> | <b>67.54</b>         | <b>Preventative Maintenance</b> | <b>\$16,468.81</b> |
| <b>EMSLEY TERRACE</b>  | <b>0.48 Miles</b>   |                     |                |                 |                 |                      |                                 |                    |
| EMSLEY TERR-01         | OAKLAND AVE         | ASHLAND AVE         | 28             | 276.28          | 859.54          | 46.88                | Major Rehabilitation            | \$41,258.12        |
| EMSLEY TERR-02         | ASHLAND AVE         | MARC AVE            | 30             | 247.21          | 0.00            | Major Rehabilitation | \$0.00                          |                    |
| EMSLEY TERR-03         | MARC AVE            | SHIRLEY AVE         | 30             | 588.81          | 0.00            | Major Rehabilitation | \$0.00                          |                    |
| EMSLEY TERR-04         | SHIRLEY AVE         | EAST CAPITOL ST     | 30             | 267.30          | 0.00            | Major Rehabilitation | \$0.00                          |                    |
| EMSLEY TERR-05         | EAST CAPITOL ST     | VINCENT AVE         | 30             | 1,147.84        | 0.00            | Major Rehabilitation | \$0.00                          |                    |
|                        |                     |                     | <b>30 Avg.</b> | <b>2,527.44</b> | <b>859.54</b>   | <b>46.88</b>         | <b>Major Rehabilitation</b>     | <b>\$41,258.12</b> |
| <b>ENDICOTT CIRCLE</b> | <b>0.05 Miles</b>   |                     |                |                 |                 |                      |                                 |                    |
| ENDICOTT CIR           | REDGATE DR          | CUL DE SAC          | 27             | 284.14          | 1,174.11        | 96.57                | No Maintenance Required         | \$0.00             |
|                        |                     |                     | <b>27 Avg.</b> | <b>284.14</b>   | <b>1,174.11</b> | <b>96.57</b>         | <b>No Maintenance Required</b>  | <b>\$0.00</b>      |
| <b>ERHARDT TERRACE</b> | <b>0.16 Miles</b>   |                     |                |                 |                 |                      |                                 |                    |
| ERHARDT TERR           | EAST ST             | 700' S EAST ST      | 27             | 700.75          | 2,102.25        | 66.88                | Preventative Maintenance        | \$19,971.35        |
| ERHARDT TERR (UNACC)   | 700' S EAST ST      | EAST ST             | 27             | 160.32          | 0.00            | Major Rehabilitation | \$0.00                          |                    |
|                        |                     |                     | <b>27 Avg.</b> | <b>861.07</b>   | <b>2,102.25</b> | <b>66.88</b>         | <b>Preventative Maintenance</b> | <b>\$19,971.35</b> |
| <b>ERIE ROAD</b>       | <b>0.15 Miles</b>   |                     |                |                 |                 |                      |                                 |                    |
| ERIE RD                | MERRIMAC ST         | 540' W MERRIMAC ST  | 23             | 539.63          | 1,379.04        | 27.88                | Major Rehabilitation            | \$66,194.12        |
| ERIE RD (UNACC)        | 540' W MERRIMAC ST  | DEAD END            | 23             | 228.30          | 0.00            | Major Rehabilitation | \$0.00                          |                    |
|                        |                     |                     | <b>23 Avg.</b> | <b>767.92</b>   | <b>1,379.04</b> | <b>27.88</b>         | <b>Major Rehabilitation</b>     | <b>\$66,194.12</b> |
| <b>ERRICO LANE</b>     | <b>0.07 Miles</b>   |                     |                |                 |                 |                      |                                 |                    |
| ERRICO LN              | DUSTON DR           | TIMBER LN           | 20             | 380.57          | 845.70          | 24.88                | Major Rehabilitation            | \$40,593.64        |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name             | From         | To            | Width | Length (Feet) | Square Yards | RSR      | Repair                   | Repair Cost              |              |
|------------------|--------------|---------------|-------|---------------|--------------|----------|--------------------------|--------------------------|--------------|
|                  |              |               | 20    | Avg.          | 380.57       | 845.70   | 24.88                    | Major Rehabilitation     | \$40,593.64  |
| EUCLID AVENUE    |              |               | 0.11  | Miles         |              |          |                          |                          |              |
| EUCLID AVE       | BRADLEY AVE  | GOLF AVE      | 25    | 584.22        | 1,622.83     | 38.88    | Major Rehabilitation     | \$77,895.67              |              |
|                  |              |               | 25    | Avg.          | 584.22       | 1,622.83 | 38.88                    | Major Rehabilitation     | \$77,895.67  |
| EUSTIS STREET    |              |               | 0.07  | Miles         |              |          |                          |                          |              |
| EUSTIS ST-01     | ASHFORD ST   | BATES ST      | 26    | 238.32        | 688.47       | 68.88    | Preventative Maintenance | \$6,540.48               |              |
| EUSTIS ST-02     | BATES ST     | OAK ST        | 26    | 108.87        | 314.51       | 47.88    | Major Rehabilitation     | \$15,096.28              |              |
|                  |              |               | 26    | Avg.          | 347.18       | 1,002.98 | 62.29                    | Minor Rehabilitation     | \$18,053.59  |
| FAIR OAKS AVENUE |              |               | 0.21  | Miles         |              |          |                          |                          |              |
| FAIR OAKS AVE-01 | PROSPECT ST  | QUINCY ST     | 31    | 354.07        | 1,219.56     | 69.88    | Preventative Maintenance | \$11,585.82              |              |
| FAIR OAKS AVE-02 | QUINCY ST    | OLIVE ST      | 31    | 254.69        | 877.25       | 68.88    | Preventative Maintenance | \$8,333.88               |              |
| FAIR OAKS AVE-03 | OLIVE ST     | VERMONT ST    | 31    | 252.67        | 870.31       | 73.88    | Preventative Maintenance | \$8,267.97               |              |
| FAIR OAKS AVE-04 | VERMONT ST   | RUSS ST       | 31    | 242.93        | 836.75       | 82.88    | Routine Maintenance      | \$836.75                 |              |
|                  |              |               | 31    | Avg.          | 1,104.35     | 3,803.88 | 73.42                    | Preventative Maintenance | \$36,136.83  |
| FAIRVIEW AVENUE  |              |               | 0.17  | Miles         |              |          |                          |                          |              |
| FAIRVIEW AVE-01  | MYONA ST     | DEAD END      | 20    | 152.06        | 337.92       | 61.88    | Minor Rehabilitation     | \$6,082.58               |              |
| FAIRVIEW AVE-02  | MYONA ST     | WEST AYER ST  | 26    | 159.48        | 460.73       | 70.88    | Preventative Maintenance | \$4,376.93               |              |
| FAIRVIEW AVE-03  | WEST AYER ST | HOLLY ST      | 26    | 259.63        | 750.04       | 43.88    | Major Rehabilitation     | \$36,001.98              |              |
| FAIRVIEW AVE-04  | HOLLY ST     | DEAD END      | 26    | 301.72        | 871.63       | 43.88    | Major Rehabilitation     | \$41,838.02              |              |
|                  |              |               | 25    | Avg.          | 872.89       | 2,420.32 | 51.53                    | Minor Rehabilitation     | \$43,565.71  |
| FALCON STREET    |              |               | 0.19  | Miles         |              |          |                          |                          |              |
| FALCON ST-01     | LOWELL ST    | WESTWOOD ST   | 27    | 235.91        | 707.74       | 65.88    | Preventative Maintenance | \$6,723.53               |              |
| FALCON ST-02     | WESTWOOD ST  | MEMORIAL DR   | 27    | 242.34        | 727.02       | 63.88    | Minor Rehabilitation     | \$13,086.42              |              |
| FALCON ST-03     | MEMORIAL DR  | CLAYTON AVE   | 27    | 550.67        | 1,652.02     | 58.88    | Minor Rehabilitation     | \$29,736.29              |              |
|                  |              |               | 27    | Avg.          | 1,028.93     | 3,086.78 | 61.66                    | Minor Rehabilitation     | \$55,562.03  |
| FALMOUTH STREET  |              |               | 0.13  | Miles         |              |          |                          |                          |              |
| FALMOUTH ST      | FREEPORT AVE | HILL ST       | 25    | 701.34        | 1,948.18     | 49.88    | Major Rehabilitation     | \$93,512.62              |              |
|                  |              |               | 25    | Avg.          | 701.34       | 1,948.18 | 49.88                    | Major Rehabilitation     | \$93,512.62  |
| FARLEY STREET    |              |               | 0.20  | Miles         |              |          |                          |                          |              |
| FARLEY ST        | MERRIMAC ST  | GREENHALGE ST | 24    | 1,029.99      | 2,746.63     | 20.88    | Major Rehabilitation     | \$131,838.46             |              |
|                  |              |               | 24    | Avg.          | 1,029.99     | 2,746.63 | 20.88                    | Major Rehabilitation     | \$131,838.46 |
| FENWICK CIRCLE   |              |               | 0.33  | Miles         |              |          |                          |                          |              |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From               | To               | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost |
|------------------------|--------------------|------------------|---------|---------------|--------------|-------|--------------------------|-------------|
| FENWICK CIR-01         | PLEASANT VALLEY ST | SPLIT            | 26      | 414.06        | 1,196.17     | 58.88 | Minor Rehabilitation     | \$21,531.13 |
| FENWICK CIR-02         | SPLIT              | SPLIT            | 26      | 1,303.86      | 3,766.71     | 63.88 | Minor Rehabilitation     | \$67,800.78 |
|                        |                    |                  | 26 Avg. | 1,717.92      | 4,962.88     | 62.67 | Minor Rehabilitation     | \$89,331.91 |
| <b>FERN STREET</b>     | <b>0.07 Miles</b>  |                  |         |               |              |       |                          |             |
| FERN ST-01             | PROSPECT ST        | TURNER ST        | 24      | 137.49        | 366.65       | 59.88 | Minor Rehabilitation     | \$6,599.74  |
| FERN ST-02             | TURNER ST          | JACKSON ST       | 24      | 222.81        | 594.16       | 58.88 | Minor Rehabilitation     | \$10,694.88 |
|                        |                    |                  | 24 Avg. | 360.30        | 960.81       | 59.26 | Minor Rehabilitation     | \$17,294.62 |
| <b>FERRY ROAD</b>      | <b>0.32 Miles</b>  |                  |         |               |              |       |                          |             |
| FERRY RD-01            | MERRIMAC ST        | BRIDGE ST        | 27      | 231.63        | 694.88       | 73.88 | Preventative Maintenance | \$6,601.36  |
| FERRY RD-02            | BRIDGE ST          | CHRISTOPHER DR   | 27      | 670.54        | 2,011.62     | 83.88 | Routine Maintenance      | \$2,011.62  |
| FERRY RD-03            | CHRISTOPHER DR     | LANDING DR       | 27      | 790.95        | 2,372.86     | 83.88 | Routine Maintenance      | \$2,372.86  |
|                        |                    |                  | 27 Avg. | 1,693.12      | 5,079.36     | 82.51 | Routine Maintenance      | \$5,079.36  |
| <b>FIELD AVENUE</b>    | <b>0.05 Miles</b>  |                  |         |               |              |       |                          |             |
| FIELD AVE              | LOWELL ST          | DEAD END         | 28      | 282.82        | 879.87       | 28.88 | Major Rehabilitation     | \$42,233.95 |
|                        |                    |                  | 28 Avg. | 282.82        | 879.87       | 28.88 | Major Rehabilitation     | \$42,233.95 |
| <b>FILBERT STREET</b>  | <b>0.10 Miles</b>  |                  |         |               |              |       |                          |             |
| FILBERT ST             | BEVERLY ST         | COTTAGE ST       | 25      | 542.89        | 1,508.03     | 58.88 | Minor Rehabilitation     | \$27,144.46 |
|                        |                    |                  | 25 Avg. | 542.89        | 1,508.03     | 58.88 | Minor Rehabilitation     | \$27,144.46 |
| <b>FLORENCE ROAD</b>   | <b>0.12 Miles</b>  |                  |         |               |              |       |                          |             |
| FLORENCE RD-01         | PROSPECT ST        | ANNA TERR        | 28      | 362.36        | 1,127.33     | 58.88 | Minor Rehabilitation     | \$20,291.93 |
| FLORENCE RD-02         | ANNA TERR          | JACKSON ST       | 28      | 296.25        | 921.68       | 28.88 | Major Rehabilitation     | \$44,240.47 |
|                        |                    |                  | 28 Avg. | 658.61        | 2,049.01     | 45.38 | Major Rehabilitation     | \$98,352.28 |
| <b>FORD STREET</b>     | <b>0.40 Miles</b>  |                  |         |               |              |       |                          |             |
| FORD ST-01             | MERRIMAC ST        | CROSS RD         | 28      | 712.92        | 2,217.98     | 66.88 | Preventative Maintenance | \$21,070.83 |
| FORD ST-02             | CROSS RD           | GREENHALGE ST    | 28      | 231.06        | 718.84       | 73.88 | Preventative Maintenance | \$6,829.00  |
| FORD ST-03             | GREENHALGE ST      | CONSTITUTION WAY | 28      | 378.67        | 1,178.09     | 46.88 | Major Rehabilitation     | \$56,548.44 |
| FORD ST-04             | CONSTITUTION WAY   | INDEPENDENCE DR  | 28      | 794.96        |              | 0.00  | Major Rehabilitation     | \$0.00      |
|                        |                    |                  | 28 Avg. | 2,117.61      | 4,114.92     | 62.37 | Minor Rehabilitation     | \$74,068.49 |
| <b>FORESIDE STREET</b> | <b>0.11 Miles</b>  |                  |         |               |              |       |                          |             |
| FORESIDE ST            | FREEPORT AVE       | HILL ST          | 26      | 587.91        | 1,698.41     | 54.88 | Minor Rehabilitation     | \$30,571.46 |
|                        |                    |                  | 26 Avg. | 587.91        | 1,698.41     | 54.88 | Minor Rehabilitation     | \$30,571.46 |
| <b>FOREST STREET</b>   | <b>2.24 Miles</b>  |                  |         |               |              |       |                          |             |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                  | From            | To                | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-----------------------|-----------------|-------------------|---------|---------------|--------------|-------|--------------------------|--------------|
| FOREST ST-01          | PELHAM ST       | ROBIN ST          | 26      | 190.31        | 549.77       | 68.88 | Preventative Maintenance | \$5,222.83   |
| FOREST ST-02          | ROBIN ST        | KEACH ST          | 26      | 314.17        | 907.62       | 49.88 | Major Rehabilitation     | \$43,565.54  |
| FOREST ST-03          | KEACH ST        | PEARL ST          | 26      | 231.19        | 667.89       | 58.88 | Minor Rehabilitation     | \$12,021.96  |
| FOREST ST-04          | PEARL ST        | THOMAS RD         | 26      | 293.18        | 846.96       | 60.88 | Minor Rehabilitation     | \$15,245.21  |
| FOREST ST-05          | THOMAS RD       | COLLIER AVE       | 26      | 828.21        | 2,392.60     | 57.88 | Minor Rehabilitation     | \$43,066.80  |
| FOREST ST-06          | COLLIER AVE     | ARROWWOOD ST      | 26      | 906.56        | 2,618.95     | 78.88 | Preventative Maintenance | \$24,880.06  |
| FOREST ST-07          | ARROWWOOD ST    | DRIVEWAY #520     | 26      | 1,307.27      | 3,776.57     | 78.88 | Preventative Maintenance | \$35,877.40  |
| FOREST ST-08          | DRIVEWAY #520   | DEANA RD          | 26      | 959.93        | 2,773.14     | 60.88 | Minor Rehabilitation     | \$49,916.48  |
| FOREST ST-09          | DEANA RD        | DON AVE           | 26      | 534.56        | 1,544.29     | 83.88 | Routine Maintenance      | \$1,544.29   |
| FOREST ST-10          | DON AVE         | DARRENS WAY       | 26      | 77.40         | 223.61       | 83.88 | Routine Maintenance      | \$223.61     |
| FOREST ST-11          | DARRENS WAY     | REBECCA WAY       | 26      | 1,099.03      | 3,174.98     | 83.88 | Routine Maintenance      | \$3,174.98   |
| FOREST ST-12          | REBECCA WAY     | ABBEY RD          | 26      | 401.37        | 1,159.51     | 83.88 | Routine Maintenance      | \$1,159.51   |
| FOREST ST-13          | ABBEY RD        | RIVERVIEW AVE     | 26      | 420.50        | 1,214.77     | 83.88 | Routine Maintenance      | \$1,214.77   |
| FOREST ST-14          | RIVERVIEW AVE   | HILL ST           | 26      | 260.28        | 751.93       | 68.88 | Preventative Maintenance | \$7,143.31   |
| FOREST ST-15          | HILL ST         | VISTA CIR         | 26      | 355.92        | 1,028.21     | 70.88 | Preventative Maintenance | \$9,768.02   |
| FOREST ST-16          | VISTA CIR       | VISTA CIR         | 26      | 255.29        | 737.49       | 70.88 | Preventative Maintenance | \$7,006.18   |
| FOREST ST-17          | VISTA CIR       | OBSERVATORY RD    | 26      | 281.62        | 813.58       | 70.88 | Preventative Maintenance | \$7,729.03   |
| FOREST ST-18          | OBSERVATORY RD  | GILES ST          | 26      | 456.89        | 1,319.89     | 80.88 | Routine Maintenance      | \$1,319.89   |
| FOREST ST-19          | GILES ST        | CHALET DR         | 26      | 233.42        | 674.33       | 85.88 | Routine Maintenance      | \$674.33     |
| FOREST ST-20          | CHALET DR       | STATE BRIDGE      | 26      | 342.69        | 989.98       | 80.88 | Routine Maintenance      | \$989.98     |
| FOREST ST-21          | STATE BRIDGE    | CHERRY HILL CIR   | 23      | 302.87        | 774.00       | 91.12 | Routine Maintenance      | \$774.00     |
| FOREST ST-22          | CHERRY HILL CIR | NICE ST           | 23      | 355.13        | 907.55       | 91.12 | Routine Maintenance      | \$907.55     |
| FOREST ST-23          | NICE ST         | CHERRY HILL CIR   | 23      | 217.63        | 556.18       | 91.12 | Routine Maintenance      | \$556.18     |
| FOREST ST-24          | CHERRY HILL CIR | MEMORIAL DR       | 27      | 227.91        | 683.73       | 91.12 | Routine Maintenance      | \$683.73     |
| FOREST ST-25          | MEMORIAL DR     | LOWELL ST         | 27      | 439.67        | 1,319.02     | 91.12 | Routine Maintenance      | \$1,319.02   |
| FOREST ST-26          | LOWELL ST       | BEARSE AVE        | 23      | 187.24        | 478.50       | 44.88 | Major Rehabilitation     | \$22,968.17  |
| FOREST ST-27          | BEARSE AVE      | HAVERHILL ST      | 23      | 347.75        | 888.69       | 46.88 | Major Rehabilitation     | \$42,657.23  |
|                       |                 |                   | 26 Avg. | 11,828.00     | 33,773.7     | 74.86 | Preventative Maintenance | \$320,850.62 |
| <b>FOX RUN LANE</b>   |                 | <b>0.07</b> Miles |         |               |              |       |                          |              |
| FOX RUN LN            | BRAYTON ST      | CUL DE SAC        | 27      | 393.08        | 1,640.94     | 56.88 | Minor Rehabilitation     | \$29,536.88  |
|                       |                 |                   | 27 Avg. | 393.08        | 1,640.94     | 56.88 | Minor Rehabilitation     | \$29,536.88  |
| <b>FRANCELLA ROAD</b> |                 | <b>0.23</b> Miles |         |               |              |       |                          |              |
| FRANCELLA RD-01       | WOODLAND ST     | RAMBLER RD        | 30      | 863.96        | 2,879.87     | 28.88 | Major Rehabilitation     | \$138,233.80 |
| FRANCELLA RD-02       | RAMBLER RD      | ELM ST            | 30      | 364.06        | 1,213.53     | 45.88 | Major Rehabilitation     | \$58,249.29  |
|                       |                 |                   | 30 Avg. | 1,228.02      | 4,093.40     | 33.92 | Major Rehabilitation     | \$196,483.10 |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From               | To                 | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                         | Repair Cost        |
|-------------------------|--------------------|--------------------|----------------|-----------------|-----------------|--------------|--------------------------------|--------------------|
| <b>FRANKLIN AVENUE</b>  | <b>0.15 Miles</b>  |                    |                |                 |                 |              |                                |                    |
| FRANKLIN AVE-01         | DALE ST            | RIVERSIDE RD       | 24             | 303.62          | 809.64          | 58.88        | Minor Rehabilitation           | \$14,573.55        |
| FRANKLIN AVE-02         | RIVERSIDE RD       | LAUREL AVE         | 28             | 265.40          | 825.69          | 65.88        | Preventative Maintenance       | \$7,844.06         |
| FRANKLIN AVE-03         | LAUREL AVE         | NETTI AVE          | 28             | 244.46          | 760.56          | 60.88        | Minor Rehabilitation           | \$13,690.00        |
|                         |                    |                    | <b>27 Avg.</b> | <b>813.48</b>   | <b>2,395.89</b> | <b>61.92</b> | <b>Minor Rehabilitation</b>    | <b>\$43,125.97</b> |
| <b>FREDERICK AVENUE</b> | <b>0.17 Miles</b>  |                    |                |                 |                 |              |                                |                    |
| FREDERICK AVE           | PELHAM ST          | DEAD END           | 23             | 890.85          | 2,276.62        | 62.88        | Minor Rehabilitation           | \$40,979.24        |
|                         |                    |                    | <b>23 Avg.</b> | <b>890.85</b>   | <b>2,276.62</b> | <b>62.88</b> | <b>Minor Rehabilitation</b>    | <b>\$40,979.24</b> |
| <b>FREEPORT AVENUE</b>  | <b>0.18 Miles</b>  |                    |                |                 |                 |              |                                |                    |
| FREEPORT AVE (UNACC)    | 145' N FORESIDE ST | BUTTERNUT LN       | 25             | 300.12          |                 | 0.00         | Major Rehabilitation           | \$0.00             |
| FREEPORT AVE-01         | TYLER ST           | FALMOUTH ST        | 25             | 236.21          | 656.14          | 56.88        | Minor Rehabilitation           | \$11,810.54        |
| FREEPORT AVE-02         | FALMOUTH ST        | FORESIDE ST        | 25             | 253.00          | 702.77          | 52.88        | Minor Rehabilitation           | \$12,649.82        |
| FREEPORT AVE-03         | FORESIDE ST        | 145' N FORESIDE ST | 25             | 144.37          | 401.01          | 42.88        | Major Rehabilitation           | \$19,248.67        |
|                         |                    |                    | <b>25 Avg.</b> | <b>933.69</b>   | <b>1,759.92</b> | <b>52.09</b> | <b>Minor Rehabilitation</b>    | <b>\$31,678.61</b> |
| <b>FRENCH STREET</b>    | <b>0.23 Miles</b>  |                    |                |                 |                 |              |                                |                    |
| FRENCH ST-01            | ALL SAINTS LN      | BLAKE ST           | 20             | 121.67          | 270.37          | 68.88        | Preventative Maintenance       | \$2,568.50         |
| FRENCH ST-02            | BLAKE ST           | CENTER ST          | 20             | 243.66          | 541.46          | 73.88        | Preventative Maintenance       | \$5,143.91         |
| FRENCH ST-03            | CENTER ST          | CHASE ST           | 20             | 205.44          | 456.53          | 68.88        | Preventative Maintenance       | \$4,337.05         |
| FRENCH ST-04            | CHASE ST           | LAWRENCE CL        | 20             | 646.96          | 1,437.68        | 48.88        | Major Rehabilitation           | \$69,008.60        |
|                         |                    |                    | <b>20 Avg.</b> | <b>1,217.72</b> | <b>2,706.04</b> | <b>59.25</b> | <b>Minor Rehabilitation</b>    | <b>\$48,708.77</b> |
| <b>FRYE ROAD</b>        | <b>0.44 Miles</b>  |                    |                |                 |                 |              |                                |                    |
| FRYE RD-01              | MERRIMACK ST       | DRIVEWAY #35       | 30             | 951.33          | 3,171.09        | 97.27        | No Maintenance Required        | \$0.00             |
| FRYE RD-02              | DRIVEWAY #35       | AMES ST            | 30             | 1,258.21        | 4,194.03        | 97.27        | No Maintenance Required        | \$0.00             |
| FRYE RD-03              | AMES ST            | DEAD END           | 30             | 121.78          | 405.93          | 97.27        | No Maintenance Required        | \$0.00             |
|                         |                    |                    | <b>30 Avg.</b> | <b>2,331.32</b> | <b>7,771.06</b> | <b>97.27</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>      |
| <b>FULKERSON AVENUE</b> | <b>0.10 Miles</b>  |                    |                |                 |                 |              |                                |                    |
| FULKERSON AVE           | PROSPECT ST        | JACKSON ST         | 25             | 550.69          | 1,529.70        | 33.88        | Major Rehabilitation           | \$73,425.39        |
|                         |                    |                    | <b>25 Avg.</b> | <b>550.69</b>   | <b>1,529.70</b> | <b>33.88</b> | <b>Major Rehabilitation</b>    | <b>\$73,425.39</b> |
| <b>FULTON STREET</b>    | <b>0.16 Miles</b>  |                    |                |                 |                 |              |                                |                    |
| FULTON ST               | ASHLAND AVE        | CUL DE SAC         | 26             | 833.34          | 2,407.42        | 58.88        | Minor Rehabilitation           | \$43,333.62        |
|                         |                    |                    | <b>26 Avg.</b> | <b>833.34</b>   | <b>2,407.42</b> | <b>58.88</b> | <b>Minor Rehabilitation</b>    | <b>\$43,333.62</b> |
| <b>GAGE STREET</b>      | <b>0.28 Miles</b>  |                    |                |                 |                 |              |                                |                    |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From                | To                  | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|-------------------------|---------------------|---------------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| GAGE ST                 | NEVINS RD           | HIGH ST             | 24             | 1,465.72        | 3,908.58        | 38.88        | Major Rehabilitation            | \$187,611.75        |
|                         |                     |                     | <b>24 Avg.</b> | <b>1,465.72</b> | <b>3,908.58</b> | <b>38.88</b> | <b>Major Rehabilitation</b>     | <b>\$187,611.75</b> |
| <b>GARDEN AVENUE</b>    |                     | <b>0.05 Miles</b>   |                |                 |                 |              |                                 |                     |
| GARDEN AVE              | BROOKDALE AVE       | CUL DE SAC          | 20             | 264.19          | 1,080.75        | 68.88        | Preventative Maintenance        | \$10,267.09         |
|                         |                     |                     | <b>20 Avg.</b> | <b>264.19</b>   | <b>1,080.75</b> | <b>68.88</b> | <b>Preventative Maintenance</b> | <b>\$10,267.09</b>  |
| <b>GARDEN CITY ROAD</b> |                     | <b>0.19 Miles</b>   |                |                 |                 |              |                                 |                     |
| GARDEN CITY RD          | HOWE ST             | 300' W HOWE ST      | 19             | 300.84          | 635.10          | 91.30        | Routine Maintenance             | \$635.10            |
| GARDEN CITY RD (UNACC)  | 300' W HOWE ST      | DEAD END            | 19             | 699.30          |                 | 91.30        | Routine Maintenance             | \$0.00              |
|                         |                     |                     | <b>19 Avg.</b> | <b>1,000.14</b> | <b>635.10</b>   | <b>91.30</b> | <b>Routine Maintenance</b>      | <b>\$635.10</b>     |
| <b>GARFIELD STREET</b>  |                     | <b>0.19 Miles</b>   |                |                 |                 |              |                                 |                     |
| GARFIELD ST-01          | PELHAM ST           | UPLAND ST           | 28             | 288.38          | 897.19          | 28.88        | Major Rehabilitation            | \$43,065.31         |
| GARFIELD ST-02          | UPLAND ST           | CRESTSHIRE LN       | 28             | 723.66          | 2,251.37        | 38.88        | Major Rehabilitation            | \$108,066.00        |
|                         |                     |                     | <b>28 Avg.</b> | <b>1,012.04</b> | <b>3,148.57</b> | <b>36.03</b> | <b>Major Rehabilitation</b>     | <b>\$151,131.30</b> |
| <b>GARRISON CIRCLE</b>  |                     | <b>0.08 Miles</b>   |                |                 |                 |              |                                 |                     |
| GARRISON CIR            | REDGATE DR          | CUL DE SAC          | 28             | 411.89          | 1,759.38        | 96.57        | No Maintenance Required         | \$0.00              |
|                         |                     |                     | <b>28 Avg.</b> | <b>411.89</b>   | <b>1,759.38</b> | <b>96.57</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>GARSIDE TERRACE</b>  |                     | <b>0.04 Miles</b>   |                |                 |                 |              |                                 |                     |
| GARSIDE TERR            | HOWE ST             | CUL DE SAC          | 26             | 235.12          | 890.79          | 28.88        | Major Rehabilitation            | \$42,758.04         |
|                         |                     |                     | <b>26 Avg.</b> | <b>235.12</b>   | <b>890.79</b>   | <b>28.88</b> | <b>Major Rehabilitation</b>     | <b>\$42,758.04</b>  |
| <b>GASTON STREET</b>    |                     | <b>0.22 Miles</b>   |                |                 |                 |              |                                 |                     |
| GASTON ST-01            | INDEPENDENCE DR     | CUL DE SAC          | 28             | 709.52          | 2,465.33        | 18.88        | Major Rehabilitation            | \$118,335.66        |
| GASTON ST-02            | GREENHALGE ST       | DEAD END            | 21             | 444.81          | 1,037.89        | 23.88        | Major Rehabilitation            | \$49,818.55         |
|                         |                     |                     | <b>25 Avg.</b> | <b>1,154.33</b> | <b>3,503.21</b> | <b>20.36</b> | <b>Major Rehabilitation</b>     | <b>\$168,154.20</b> |
| <b>GAYWOOD CIRCLE</b>   |                     | <b>0.22 Miles</b>   |                |                 |                 |              |                                 |                     |
| GAYWOOD CIR             | HAMPSHIRE ST        | 620' E HAMPSHIRE ST | 23             | 619.96          | 1,584.33        | 28.88        | Major Rehabilitation            | \$76,047.94         |
| GAYWOOD CIR (UNACC)     | 620' E HAMPSHIRE ST | HAMPSHIRE ST        | 23             | 534.65          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                         |                     |                     | <b>23 Avg.</b> | <b>1,154.61</b> | <b>1,584.33</b> | <b>28.88</b> | <b>Major Rehabilitation</b>     | <b>\$76,047.94</b>  |
| <b>GERVAIS WAY</b>      |                     | <b>0.10 Miles</b>   |                |                 |                 |              |                                 |                     |
| GERVAIS WAY             | MAPLEWOOD AVE       | CUL DE SAC          | 26             | 528.26          | 2,046.37        | 58.88        | Minor Rehabilitation            | \$36,834.71         |
|                         |                     |                     | <b>26 Avg.</b> | <b>528.26</b>   | <b>2,046.37</b> | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$36,834.71</b>  |
| <b>GILES STREET</b>     |                     | <b>0.14 Miles</b>   |                |                 |                 |              |                                 |                     |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From              | To           | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost        |
|--------------------------|-------------------|--------------|----------------|-----------------|-----------------|--------------|---------------------------------|--------------------|
| GILES ST                 | FOREST ST         | DEAD END     | 23             | 725.64          | 1,854.41        | 68.88        | Preventative Maintenance        | \$17,616.90        |
|                          |                   |              | <b>23 Avg.</b> | <b>725.64</b>   | <b>1,854.41</b> | <b>68.88</b> | <b>Preventative Maintenance</b> | <b>\$17,616.90</b> |
| <b>GILL AVENUE</b>       | <b>0.27 Miles</b> |              |                |                 |                 |              |                                 |                    |
| GILL AVE-01              | RAILROAD ST       | CRAVEN ST    | 28             | 458.65          | 1,426.92        | 68.88        | Preventative Maintenance        | \$13,555.77        |
| GILL AVE-02              | CRAVEN ST         | ALMONT ST    | 28             | 736.49          | 2,291.30        | 72.88        | Preventative Maintenance        | \$21,767.35        |
| GILL AVE-03              | ALMONT ST         | DEAD END     | 28             | 222.42          | 0.00            |              | Major Rehabilitation            | \$0.00             |
|                          |                   |              | <b>28 Avg.</b> | <b>1,417.56</b> | <b>3,718.22</b> | <b>71.34</b> | <b>Preventative Maintenance</b> | <b>\$35,323.12</b> |
| <b>GLEASON STREET</b>    | <b>0.06 Miles</b> |              |                |                 |                 |              |                                 |                    |
| GLEASON ST               | BROADWAY          | DEAD END     | 27             | 327.90          | 983.71          | 80.88        | Routine Maintenance             | \$983.71           |
|                          |                   |              | <b>27 Avg.</b> | <b>327.90</b>   | <b>983.71</b>   | <b>80.88</b> | <b>Routine Maintenance</b>      | <b>\$983.71</b>    |
| <b>GLEN AVENUE</b>       | <b>0.24 Miles</b> |              |                |                 |                 |              |                                 |                    |
| GLEN AVE-01              | HAVERHILL ST      | PARK AVE     | 26             | 155.84          | 450.20          | 90.88        | Routine Maintenance             | \$450.20           |
| GLEN AVE-02              | PARK AVE          | AVON AVE     | 26             | 214.10          | 618.50          | 86.88        | Routine Maintenance             | \$618.50           |
| GLEN AVE-03              | AVON AVE          | ROSELAND ST  | 26             | 238.07          | 687.74          | 78.88        | Preventative Maintenance        | \$6,533.56         |
| GLEN AVE-04              | ROSELAND ST       | LAUREL AVE   | 26             | 241.11          | 0.00            |              | Major Rehabilitation            | \$0.00             |
| GLEN AVE-05              | LAUREL AVE        | RIVERSIDE DR | 26             | 396.39          | 0.00            |              | Major Rehabilitation            | \$0.00             |
|                          |                   |              | <b>26 Avg.</b> | <b>1,245.50</b> | <b>1,756.45</b> | <b>84.77</b> | <b>Routine Maintenance</b>      | <b>\$1,756.45</b>  |
| <b>GLEN FOREST LANE</b>  | <b>0.18 Miles</b> |              |                |                 |                 |              |                                 |                    |
| GLEN FOREST LN           | HAVERHILL ST      | DEAD END     | 29             | 924.66          | 2,979.47        | 67.88        | Preventative Maintenance        | \$28,304.94        |
|                          |                   |              | <b>29 Avg.</b> | <b>924.66</b>   | <b>2,979.47</b> | <b>67.88</b> | <b>Preventative Maintenance</b> | <b>\$28,304.94</b> |
| <b>GLENWOOD AVENUE</b>   | <b>0.12 Miles</b> |              |                |                 |                 |              |                                 |                    |
| GLENWOOD AVE-01          | ELM ST            | DURRELL ST   | 27             | 271.12          | 813.37          | 55.88        | Minor Rehabilitation            | \$14,640.59        |
| GLENWOOD AVE-02          | DURRELL ST        | HAZEL ST     | 27             | 240.84          | 722.51          | 38.88        | Major Rehabilitation            | \$34,680.50        |
| GLENWOOD AVE-03          | HAZEL ST          | DEAD END     | 27             | 132.07          | 0.00            |              | Major Rehabilitation            | \$0.00             |
|                          |                   |              | <b>27 Avg.</b> | <b>644.03</b>   | <b>1,535.88</b> | <b>47.88</b> | <b>Major Rehabilitation</b>     | <b>\$73,722.08</b> |
| <b>GLOUCESTER STREET</b> | <b>0.06 Miles</b> |              |                |                 |                 |              |                                 |                    |
| GLOUCESTER ST            | EAST ST           | OAK ST       | 27             | 337.05          | 1,011.16        | 18.88        | Major Rehabilitation            | \$48,535.75        |
|                          |                   |              | <b>27 Avg.</b> | <b>337.05</b>   | <b>1,011.16</b> | <b>18.88</b> | <b>Major Rehabilitation</b>     | <b>\$48,535.75</b> |
| <b>GOLF AVENUE</b>       | <b>0.42 Miles</b> |              |                |                 |                 |              |                                 |                    |
| GOLF AVE-01              | MERRIMAC ST       | EUCLID AVE   | 27             | 178.12          | 534.37          | 88.88        | Routine Maintenance             | \$534.37           |
| GOLF AVE-02              | EUCLID AVE        | VARNUM AVE   | 27             | 228.47          | 685.42          | 86.88        | Routine Maintenance             | \$685.42           |
| GOLF AVE-03              | VARNUM AVE        | WHITE AVE    | 27             | 548.51          | 1,645.54        | 86.88        | Routine Maintenance             | \$1,645.54         |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From               | To            | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                      | Repair Cost         |
|--------------------------|--------------------|---------------|----------------|-----------------|-----------------|--------------|-----------------------------|---------------------|
| GOLF AVE-04              | WHITE AVE          | GREENLAWN AVE | 27             | 179.59          | 538.78          | 88.88        | Routine Maintenance         | \$538.78            |
| GOLF AVE-05              | GREENLAWN AVE      | DUNDEE AVE    | 27             | 180.85          | 542.55          | 86.88        | Routine Maintenance         | \$542.55            |
| GOLF AVE-06              | DUNDEE AVE         | EXETER AVE    | 27             | 181.44          | 544.33          | 86.88        | Routine Maintenance         | \$544.33            |
| GOLF AVE-07              | EXETER AVE         | DEERING AVE   | 27             | 173.31          | 519.94          | 86.88        | Routine Maintenance         | \$519.94            |
| GOLF AVE-08              | DEERING AVE        | FROST AVE     | 27             | 179.92          | 539.76          | 83.88        | Routine Maintenance         | \$539.76            |
| GOLF AVE-09              | FROST AVE          | SNOW AVE      | 27             | 181.97          | 545.92          | 83.88        | Routine Maintenance         | \$545.92            |
| GOLF AVE-10              | SNOW AVE           | DEAD END      | 27             | 159.47          | 478.40          | 86.88        | Routine Maintenance         | \$478.40            |
|                          |                    |               | <b>27 Avg.</b> | <b>2,191.67</b> | <b>6,575.02</b> | <b>86.71</b> | <b>Routine Maintenance</b>  | <b>\$6,575.02</b>   |
| <b>GRACE STREET</b>      | <b>0.08</b> Miles  |               |                |                 |                 |              |                             |                     |
| GRACE ST                 | MERRIMAC ST        | HENRY ST      | 23             | 430.17          | 1,099.31        | 18.88        | Major Rehabilitation        | \$52,766.93         |
|                          |                    |               | <b>23 Avg.</b> | <b>430.17</b>   | <b>1,099.31</b> | <b>18.88</b> | <b>Major Rehabilitation</b> | <b>\$52,766.93</b>  |
| <b>GRANDVIEW ROAD</b>    | <b>0.32</b> Miles  |               |                |                 |                 |              |                             |                     |
| GRANDVIEW RD             | PALM AVE           | CUL DE SAC    | 16             | 1,666.68        | 3,553.14        | 91.22        | Routine Maintenance         | \$3,553.14          |
|                          |                    |               | <b>16 Avg.</b> | <b>1,666.68</b> | <b>3,553.14</b> | <b>91.22</b> | <b>Routine Maintenance</b>  | <b>\$3,553.14</b>   |
| <b>GRANITE STREET</b>    | <b>0.14</b> Miles  |               |                |                 |                 |              |                             |                     |
| GRANITE ST-01            | OAKLAND AVE        | INGALLS CT    | 24             | 386.44          | 1,030.51        | 91.22        | Routine Maintenance         | \$1,030.51          |
| GRANITE ST-02            | INGALLS CT         | DEAD END      | 22             | 339.77          | 830.55          | 91.22        | Routine Maintenance         | \$830.55            |
|                          |                    |               | <b>23 Avg.</b> | <b>726.21</b>   | <b>1,861.06</b> | <b>91.22</b> | <b>Routine Maintenance</b>  | <b>\$1,861.06</b>   |
| <b>GRASSMERE AVENUE</b>  | <b>0.04</b> Miles  |               |                |                 |                 |              |                             |                     |
| GRASSMERE AVE            | WELLINGTON ST      | DEAD END      | 28             | 234.22          | 728.69          | 53.88        | Minor Rehabilitation        | \$13,116.46         |
|                          |                    |               | <b>28 Avg.</b> | <b>234.22</b>   | <b>728.69</b>   | <b>53.88</b> | <b>Minor Rehabilitation</b> | <b>\$13,116.46</b>  |
| <b>GREEN STREET</b>      | <b>0.23</b> Miles  |               |                |                 |                 |              |                             |                     |
| GREEN ST-01              | LOWELL ST          | NEWPORT ST    | 27             | 660.49          | 1,981.48        | 43.88        | Major Rehabilitation        | \$95,110.92         |
| GREEN ST-02              | NEWPORT ST         | HAVERHILL ST  | 27             | 552.48          | 1,657.43        | 50.88        | Minor Rehabilitation        | \$29,833.72         |
|                          |                    |               | <b>27 Avg.</b> | <b>1,212.97</b> | <b>3,638.91</b> | <b>47.07</b> | <b>Major Rehabilitation</b> | <b>\$174,667.51</b> |
| <b>GREENDALE STREET</b>  | <b>0.26</b> Miles  |               |                |                 |                 |              |                             |                     |
| GREENDALE ST-01          | BISHOP ST          | EDGEWORTH ST  | 25             | 473.05          | 1,314.04        | 63.88        | Minor Rehabilitation        | \$23,652.65         |
| GREENDALE ST-02          | EDGEWORTH ST       | ASHFORD ST    | 25             | 545.31          | 1,514.76        | 65.88        | Preventative Maintenance    | \$14,390.26         |
| GREENDALE ST-03          | ASHFORD ST         | OAK ST        | 25             | 350.60          |                 | 0.00         | Major Rehabilitation        | \$0.00              |
|                          |                    |               | <b>25 Avg.</b> | <b>1,368.97</b> | <b>2,828.80</b> | <b>64.95</b> | <b>Minor Rehabilitation</b> | <b>\$50,918.40</b>  |
| <b>GREENHALGE STREET</b> | <b>0.31</b> Miles  |               |                |                 |                 |              |                             |                     |
| GREENHALGE ST-01         | PLEASANT VALLEY ST | CAMPBELL ST   | 24             | 261.80          | 698.13          | 83.88        | Routine Maintenance         | \$698.13            |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To               | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                      | Repair Cost         |
|-------------------------|-------------------|------------------|----------------|-----------------|-----------------|--------------|-----------------------------|---------------------|
| GREENHALGE ST-02        | CAMPBELL ST       | SIMONE ST        | 26             | 243.96          | 704.78          | 83.88        | Routine Maintenance         | \$704.78            |
| GREENHALGE ST-03        | SIMONE ST         | FARLEY ST        | 26             | 200.10          | 578.07          | 80.88        | Routine Maintenance         | \$578.07            |
| GREENHALGE ST-04        | FARLEY ST         | FORD ST          | 26             | 225.23          | 650.65          | 80.88        | Routine Maintenance         | \$650.65            |
| GREENHALGE ST-05        | FORD ST           | GASTON ST        | 26             | 243.20          | 702.57          | 80.88        | Routine Maintenance         | \$702.57            |
| GREENHALGE ST-06        | GASTON ST         | RUSSEL ST        | 26             | 233.57          | 674.75          | 83.88        | Routine Maintenance         | \$674.75            |
| GREENHALGE ST-07        | RUSSEL ST         | AMES ST          | 26             | 247.52          | 715.06          | 83.88        | Routine Maintenance         | \$715.06            |
|                         |                   |                  | <b>26 Avg.</b> | <b>1,655.37</b> | <b>4,724.01</b> | <b>82.65</b> | <b>Routine Maintenance</b>  | <b>\$4,724.01</b>   |
| <b>GRiffin Street</b>   | <b>0.09</b> Miles |                  |                |                 |                 |              |                             |                     |
| GRiffin ST              | ALLEN ST          | DEAD END         | 22             | 488.57          | 1,194.29        | 39.88        | Major Rehabilitation        | \$57,326.03         |
|                         |                   |                  | <b>22 Avg.</b> | <b>488.57</b>   | <b>1,194.29</b> | <b>39.88</b> | <b>Major Rehabilitation</b> | <b>\$57,326.03</b>  |
| <b>Grove Street</b>     | <b>0.24</b> Miles |                  |                |                 |                 |              |                             |                     |
| GROVE ST-01             | RAILROAD ST       | CEMETERY ENT.    | 19             | 469.62          | 991.41          | 3.88         | Major Rehabilitation        | \$47,587.80         |
| GROVE ST-02             | CEMETERY ENT.     | CEMETERY ENT.    | 19             | 542.35          | 1,144.96        | 18.88        | Major Rehabilitation        | \$54,957.87         |
| GROVE ST-03             | CEMETERY ENT.     | LOWELL ST        | 19             | 277.73          | 586.31          | 33.88        | Major Rehabilitation        | \$28,142.95         |
|                         |                   |                  | <b>19 Avg.</b> | <b>1,289.69</b> | <b>2,722.68</b> | <b>16.64</b> | <b>Major Rehabilitation</b> | <b>\$130,688.63</b> |
| <b>HADLEY ROAD</b>      | <b>0.20</b> Miles |                  |                |                 |                 |              |                             |                     |
| HADLEY RD               | JANE RD           | JANE RD          | 23             | 1,078.95        | 2,757.32        | 91.22        | Routine Maintenance         | \$2,757.32          |
|                         |                   |                  | <b>23 Avg.</b> | <b>1,078.95</b> | <b>2,757.32</b> | <b>91.22</b> | <b>Routine Maintenance</b>  | <b>\$2,757.32</b>   |
| <b>HAMPSHIRE CIRCLE</b> | <b>0.16</b> Miles |                  |                |                 |                 |              |                             |                     |
| HAMPSHIRE CIR           | HAMPSHIRE ST      | HAMPSHIRE ST     | 25             | 858.26          | 2,384.05        | 50.88        | Minor Rehabilitation        | \$42,912.81         |
|                         |                   |                  | <b>25 Avg.</b> | <b>858.26</b>   | <b>2,384.05</b> | <b>50.88</b> | <b>Minor Rehabilitation</b> | <b>\$42,912.81</b>  |
| <b>HAMPSHIRE ROAD</b>   | <b>2.65</b> Miles |                  |                |                 |                 |              |                             |                     |
| HAMPSHIRE RD-01         | NEW HAMPSHIRE SL  | BRIDGE           | 27             | 1,685.51        | 5,056.53        | 58.88        | Minor Rehabilitation        | \$91,017.47         |
| HAMPSHIRE RD-02         | BRIDGE            | CROSS ST         | 27             | 1,524.82        | 4,574.46        | 68.88        | Preventative Maintenance    | \$43,457.40         |
| HAMPSHIRE RD-03         | CROSS ST          | CROSS ST         | 27             | 207.09          | 621.27          | 68.88        | Preventative Maintenance    | \$5,902.08          |
| HAMPSHIRE RD-04         | CROSS ST          | ECHO LN          | 25             | 2,400.18        | 6,667.17        | 80.88        | Routine Maintenance         | \$6,667.17          |
| HAMPSHIRE RD-05         | ECHO LN           | GREENMONT TERR   | 25             | 314.99          | 874.97          | 80.88        | Routine Maintenance         | \$874.97            |
| HAMPSHIRE RD-06         | GREENMONT TERR    | COTTAGE ST       | 25             | 611.65          | 1,699.02        | 80.88        | Routine Maintenance         | \$1,699.02          |
| HAMPSHIRE RD-07         | COTTAGE ST        | BEVERLY ST       | 25             | 666.06          | 1,850.16        | 80.88        | Routine Maintenance         | \$1,850.16          |
| HAMPSHIRE RD-08         | BEVERLY ST        | CASTLE DR        | 25             | 468.25          | 1,300.70        | 80.88        | Routine Maintenance         | \$1,300.70          |
| HAMPSHIRE RD-09         | CASTLE DR         | SALEM ST         | 25             | 1,010.86        | 2,807.93        | 80.88        | Routine Maintenance         | \$2,807.93          |
| HAMPSHIRE RD-10         | SALEM ST          | PELHAM ST        | 25             | 2,505.30        | 6,959.17        | 73.88        | Preventative Maintenance    | \$66,112.12         |
| HAMPSHIRE RD-11         | PELHAM ST         | RIDGEWOOD LN     | 25             | 1,306.72        | 3,629.77        | 78.88        | Preventative Maintenance    | \$34,482.82         |
| HAMPSHIRE RD-12         | RIDGEWOOD LN      | NEW HAMPSHIRE SL | 25             | 1,313.06        | 3,647.40        | 73.88        | Preventative Maintenance    | \$34,650.27         |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To               | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-------------------------|-------------------|------------------|---------|---------------|--------------|-------|--------------------------|--------------|
|                         |                   |                  | 26 Avg. | 14,014.48     | 39,688.5     | 74.45 | Preventative Maintenance | \$377,041.17 |
| <b>HAMPSHIRE STREET</b> | <b>0.91</b> Miles |                  |         |               |              |       |                          |              |
| HAMPSHIRE ST-01         | BROADWAY          | LOWELL ST        | 36      | 755.98        | 3,023.91     | 65.88 | Preventative Maintenance | \$28,727.15  |
| HAMPSHIRE ST-02         | LOWELL ST         | HAMPSHIRE CIR    | 30      | 278.54        | 928.48       | 95.88 | No Maintenance Required  | \$0.00       |
| HAMPSHIRE ST-03         | HAMPSHIRE CIR     | HAMPSHIRE CIR    | 36      | 243.07        | 972.26       | 93.88 | No Maintenance Required  | \$0.00       |
| HAMPSHIRE ST-04         | HAMPSHIRE CIR     | HAMPSHIRE ST-06  | 36      | 267.97        | 1,071.87     | 90.88 | Routine Maintenance      | \$1,071.87   |
| HAMPSHIRE ST-05         | HAMPSHIRE ST-06   | BROADWAY         | 36      | 190.66        | 762.66       | 80.88 | Routine Maintenance      | \$762.66     |
| HAMPSHIRE ST-06         | HAMPSHIRE ST-04   | CIRCLE           | 28      | 700.47        | 2,179.24     | 90.88 | Routine Maintenance      | \$2,179.24   |
| HAMPSHIRE ST-07         | BROADWAY          | HAMPSHIRE ST     | 26      | 287.63        | 830.94       | 38.88 | Major Rehabilitation     | \$39,885.03  |
| HAMPSHIRE ST-08         | HAMPSHIRE ST      | DEAD END         | 43      | 182.04        | 869.75       | 68.88 | Preventative Maintenance | \$8,262.64   |
| HAMPSHIRE ST-09         | HAMPSHIRE ST      | KIMBALL RD       | 26      | 143.22        | 413.75       | 68.88 | Preventative Maintenance | \$3,930.60   |
| HAMPSHIRE ST-10         | KIMBALL RD        | GAYWOOD CIR      | 26      | 285.39        | 824.46       | 69.88 | Preventative Maintenance | \$7,832.35   |
| HAMPSHIRE ST-11         | GAYWOOD CIR       | GAYWOOD CIR      | 26      | 265.15        | 765.98       | 87.88 | Routine Maintenance      | \$765.98     |
| HAMPSHIRE ST-12         | GAYWOOD CIR       | ROSEWOOD RD      | 26      | 217.07        | 627.09       | 75.88 | Preventative Maintenance | \$5,957.37   |
| HAMPSHIRE ST-13         | ROSEWOOD RD       | BARTLETT RD      | 26      | 67.42         | 194.78       | 68.88 | Preventative Maintenance | \$1,850.43   |
| HAMPSHIRE ST-14         | BARTLETT RD       | MELISSA CIR      | 26      | 254.66        | 735.68       | 73.88 | Preventative Maintenance | \$6,988.99   |
| HAMPSHIRE ST-15         | MELISSA CIR       | NEW HAMPSHIRE SL | 26      | 691.21        | 1,996.83     | 68.88 | Preventative Maintenance | \$18,969.86  |
|                         |                   |                  | 30 Avg. | 4,830.48      | 16,197.6     | 76.25 | Preventative Maintenance | \$153,877.99 |
| <b>HAMPSTEAD STREET</b> | <b>2.55</b> Miles |                  |         |               |              |       |                          |              |
| HAMPSTEAD ST-01         | HOWE ST           | ARGILLA RD       | 24      | 671.67        | 1,791.11     | 78.88 | Preventative Maintenance | \$17,015.52  |
| HAMPSTEAD ST-02         | ARGILLA RD        | OLD HOMESTEAD RD | 24      | 1,361.05      | 3,629.46     | 78.88 | Preventative Maintenance | \$34,479.90  |
| HAMPSTEAD ST-03         | OLD HOMESTEAD RD  | MAPLE ST         | 24      | 887.21        | 2,365.90     | 82.88 | Routine Maintenance      | \$2,365.90   |
| HAMPSTEAD ST-04         | MAPLE ST          | HAROUN LN        | 24      | 1,774.06      | 4,730.81     | 82.88 | Routine Maintenance      | \$4,730.81   |
| HAMPSTEAD ST-05         | HAROUN LN         | YVONNE LN        | 24      | 1,820.11      | 4,853.61     | 68.88 | Preventative Maintenance | \$46,109.33  |
| HAMPSTEAD ST-06         | YVONNE LN         | NORTH ST         | 24      | 630.48        | 1,681.28     | 66.88 | Preventative Maintenance | \$15,972.16  |
| HAMPSTEAD ST-07         | NORTH ST          | MORGAN DR        | 24      | 1,868.63      | 4,983.00     | 73.88 | Preventative Maintenance | \$47,338.51  |
| HAMPSTEAD ST-08         | MORGAN DR         | PATRICK WAY      | 24      | 1,281.83      | 3,418.20     | 80.88 | Routine Maintenance      | \$3,418.20   |
| HAMPSTEAD ST-09         | PATRICK WAY       | MORGAN DR        | 24      | 948.22        | 2,528.58     | 80.88 | Routine Maintenance      | \$2,528.58   |
| HAMPSTEAD ST-10         | MORGAN DR         | NEW HAMPSHIRE SL | 24      | 2,229.09      | 5,944.24     | 73.88 | Preventative Maintenance | \$56,470.32  |
|                         |                   |                  | 24 Avg. | 13,472.33     | 35,926.2     | 76.56 | Preventative Maintenance | \$341,298.99 |
| <b>HANCOCK CIRCLE</b>   | <b>0.13</b> Miles |                  |         |               |              |       |                          |              |
| HANCOCK CIR             | SYCAMORE RD       | CUL DE SAC       | 26      | 690.31        | 1,994.22     | 23.88 | Major Rehabilitation     | \$95,722.34  |
|                         |                   |                  | 26 Avg. | 690.31        | 1,994.22     | 23.88 | Major Rehabilitation     | \$95,722.34  |
| <b>HARDY STREET</b>     | <b>0.08</b> Miles |                  |         |               |              |       |                          |              |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From                 | To               | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                         | Repair Cost         |
|-------------------------|----------------------|------------------|----------------|-----------------|-----------------|--------------|--------------------------------|---------------------|
| HARDY ST                | BROWN ST             | HORNE ST         | 26             | 448.70          | 1,296.25        | 40.88        | Major Rehabilitation           | \$62,219.82         |
|                         |                      |                  | <b>26 Avg.</b> | <b>448.70</b>   | <b>1,296.25</b> | <b>40.88</b> | <b>Major Rehabilitation</b>    | <b>\$62,219.82</b>  |
| <b>HARMONY LANE</b>     | <b>0.10</b> Miles    |                  |                |                 |                 |              |                                |                     |
| HARMONY LN-01           | CARRIAGE WAY         | DEAD END         | 22             | 267.01          | 652.68          | 99.39        | No Maintenance Required        | \$0.00              |
| HARMONY LN-02           | CARRIAGE WAY         | CUL DE SAC       | 22             | 268.75          | 908.29          | 99.39        | No Maintenance Required        | \$0.00              |
|                         |                      |                  | <b>22 Avg.</b> | <b>535.75</b>   | <b>1,560.97</b> | <b>99.39</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>HAROUN LANE</b>      | <b>0.07</b> Miles    |                  |                |                 |                 |              |                                |                     |
| HAROUN LN               | HAMPSTEAD ST         | CUL DE SAC       | 28             | 375.13          | 1,167.07        | 39.88        | Major Rehabilitation           | \$56,019.32         |
|                         |                      |                  | <b>28 Avg.</b> | <b>375.13</b>   | <b>1,167.07</b> | <b>39.88</b> | <b>Major Rehabilitation</b>    | <b>\$56,019.32</b>  |
| <b>HARRIS STREET</b>    | <b>0.46</b> Miles    |                  |                |                 |                 |              |                                |                     |
| HARRIS ST-01            | PELHAM ST            | CRESTSHIRE LN    | 21             | 993.13          | 2,317.31        | 65.88        | Preventative Maintenance       | \$22,014.45         |
| HARRIS ST-02            | CRESTSHIRE LN        | SAINT FRANCIS ST | 21             | 1,255.56        | 2,929.63        | 59.88        | Minor Rehabilitation           | \$52,733.32         |
| HARRIS ST-03            | SAINT FRANCIS ST     | FIRST AVE        | 21             | 186.84          | 435.95          | 75.88        | Preventative Maintenance       | \$4,141.56          |
|                         |                      |                  | <b>21 Avg.</b> | <b>2,435.53</b> | <b>5,682.89</b> | <b>63.55</b> | <b>Minor Rehabilitation</b>    | <b>\$102,292.09</b> |
| <b>HARVARD AVENUE</b>   | <b>0.44</b> Miles    |                  |                |                 |                 |              |                                |                     |
| HARVARD AVE-01          | PELHAM ST            | UNIVERSITY LN    | 28             | 695.39          | 2,163.44        | 86.88        | Routine Maintenance            | \$2,163.44          |
| HARVARD AVE-02          | UNIVERSITY LN        | COLLEGE LN       | 28             | 1,007.03        | 3,132.99        | 86.88        | Routine Maintenance            | \$3,132.99          |
| HARVARD AVE-03          | COLLEGE LN           | CAMPUS RD        | 28             | 637.94          | 1,984.71        | 78.88        | Preventative Maintenance       | \$18,854.77         |
|                         |                      |                  | <b>28 Avg.</b> | <b>2,340.37</b> | <b>7,281.15</b> | <b>84.70</b> | <b>Routine Maintenance</b>     | <b>\$7,281.15</b>   |
| <b>HAVERHILL STREET</b> | <b>0.83</b> Miles    |                  |                |                 |                 |              |                                |                     |
| HAVERHILL ST-01         | HAVERHILL ST (STATE) | FOREST ST        | 40             | 189.71          | 843.15          | 90.88        | Routine Maintenance            | \$843.15            |
| HAVERHILL ST-02         | FOREST ST            | WILFRED ST       | 40             | 369.74          | 1,643.29        | 90.88        | Routine Maintenance            | \$1,643.29          |
| HAVERHILL ST-03         | WILFRED ST           | GREEN ST         | 40             | 237.62          | 1,056.08        | 90.88        | Routine Maintenance            | \$1,056.08          |
| HAVERHILL ST-04         | GREEN ST             | HOBSON ST        | 40             | 240.06          | 1,066.92        | 51.88        | Minor Rehabilitation           | \$19,204.55         |
| HAVERHILL ST-05         | HOBSON ST            | JOY TERR         | 40             | 301.66          | 1,340.70        | 44.88        | Major Rehabilitation           | \$64,353.76         |
| HAVERHILL ST-06         | JOY TERR             | WOODLAND ST      | 40             | 475.55          | 2,113.54        | 46.88        | Major Rehabilitation           | \$101,449.85        |
| HAVERHILL ST-07         | WOODLAND ST          | GLEN FOREST LN   | 40             | 264.17          | 1,174.08        | 50.88        | Minor Rehabilitation           | \$21,133.41         |
| HAVERHILL ST-08         | GLEN FOREST LN       | EDWARDS AVE      | 40             | 355.07          | 1,578.08        | 53.88        | Minor Rehabilitation           | \$28,405.35         |
| HAVERHILL ST-09         | EDWARDS AVE          | DRIVEWAY #100    | 40             | 285.57          | 1,269.21        | 54.88        | Minor Rehabilitation           | \$22,845.82         |
| HAVERHILL ST-10         | DRIVEWAY #100        | GLEN AVE         | 40             | 329.51          | 1,464.51        | 54.88        | Minor Rehabilitation           | \$26,361.15         |
| HAVERHILL ST-11         | GLEN AVE             | STRATHMORE RD    | 40             | 150.64          | 669.49          | 50.88        | Minor Rehabilitation           | \$12,050.84         |
| HAVERHILL ST-12         | STRATHMORE RD        | MADISON ST       | 40             | 258.00          | 1,146.68        | 53.88        | Minor Rehabilitation           | \$20,640.24         |
| HAVERHILL ST-13         | MADISON ST           | WELLINGTON ST    | 40             | 247.85          | 1,101.56        | 52.88        | Minor Rehabilitation           | \$19,828.05         |
| HAVERHILL ST-14         | WELLINGTON ST        | ELM ST           | 40             | 218.21          | 969.82          | 52.88        | Minor Rehabilitation           | \$17,456.84         |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From              | To           | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|--------------------------|-------------------|--------------|---------|---------------|--------------|-------|--------------------------|--------------|
| HAVERHILL ST-15          | ELM ST            | LAWRENCE CL  | 40      | 461.31        | 2,050.27     | 45.88 | Major Rehabilitation     | \$98,413.06  |
|                          |                   |              | 40 Avg. | 4,384.66      | 19,487.3     | 58.02 | Minor Rehabilitation     | \$350,772.85 |
| <b>HAWKES BROOK LANE</b> | <b>0.30</b> Miles |              |         |               |              |       |                          |              |
| HAWKES BROOK LN          | MAPLE ST          | CUL DE SAC   | 26      | 1,573.55      | 4,545.80     | 62.88 | Minor Rehabilitation     | \$81,824.44  |
|                          |                   |              | 26 Avg. | 1,573.55      | 4,545.80     | 62.88 | Minor Rehabilitation     | \$81,824.44  |
| <b>HAWTHORNE AVENUE</b>  | <b>0.15</b> Miles |              |         |               |              |       |                          |              |
| HAWTHORNE AVE-01         | OAKLAND AVE       | CLOSSON CT   | 28      | 262.49        | 816.64       | 89.07 | Routine Maintenance      | \$816.64     |
| HAWTHORNE AVE-02         | CLOSSON CT        | BRYANT AVE   | 28      | 266.08        | 827.81       | 89.07 | Routine Maintenance      | \$827.81     |
| HAWTHORNE AVE-03         | BRYANT AVE        | ARNOLD ST    | 28      | 248.25        | 772.34       | 89.07 | Routine Maintenance      | \$772.34     |
|                          |                   |              | 28 Avg. | 776.83        | 2,416.79     | 89.07 | Routine Maintenance      | \$2,416.79   |
| <b>HAYMEADOW ROAD</b>    | <b>0.16</b> Miles |              |         |               |              |       |                          |              |
| HAYMEADOW RD             | MAPLE ST          | CUL DE SAC   | 27      | 823.06        | 2,469.19     | 89.30 | Routine Maintenance      | \$2,469.19   |
|                          |                   |              | 27 Avg. | 823.06        | 2,469.19     | 89.30 | Routine Maintenance      | \$2,469.19   |
| <b>HAZEL STREET</b>      | <b>0.30</b> Miles |              |         |               |              |       |                          |              |
| HAZEL ST-01              | GLENWOOD AVE      | WOODLAND ST  | 24      | 463.65        | 1,236.41     | 49.88 | Major Rehabilitation     | \$59,347.60  |
| HAZEL ST-02              | WOODLAND ST       | DALEY AVE    | 24      | 1,095.01      | 2,920.02     | 58.88 | Minor Rehabilitation     | \$52,560.37  |
|                          |                   |              | 24 Avg. | 1,558.66      | 4,156.43     | 56.20 | Minor Rehabilitation     | \$74,815.72  |
| <b>HEARTWOOD STREET</b>  | <b>0.43</b> Miles |              |         |               |              |       |                          |              |
| HEARTWOOD ST-01          | ARROWWOOD ST      | BOXWOOD DR   | 35      | 647.45        | 2,517.85     | 84.88 | Routine Maintenance      | \$2,517.85   |
| HEARTWOOD ST-02          | BOXWOOD DR        | ARROWWOOD ST | 35      | 1,624.35      | 6,316.90     | 84.88 | Routine Maintenance      | \$6,316.90   |
|                          |                   |              | 35 Avg. | 2,271.79      | 8,834.74     | 84.88 | Routine Maintenance      | \$8,834.74   |
| <b>HEMENWAY STREET</b>   | <b>0.14</b> Miles |              |         |               |              |       |                          |              |
| HEMENWAY ST-01           | CYPRESS AVE       | WILSON ST    | 24      | 313.23        | 835.27       | 50.88 | Minor Rehabilitation     | \$15,034.82  |
| HEMENWAY ST-02           | WILSON ST         | HENLEY ST    | 24      | 232.26        | 619.36       | 58.88 | Minor Rehabilitation     | \$11,148.47  |
| HEMENWAY ST-03           | HENLEY ST         | MADISON ST   | 24      | 188.92        | 503.78       | 58.88 | Minor Rehabilitation     | \$9,068.05   |
|                          |                   |              | 24 Avg. | 734.40        | 1,958.41     | 55.46 | Minor Rehabilitation     | \$35,251.33  |
| <b>HENLEY STREET</b>     | <b>0.06</b> Miles |              |         |               |              |       |                          |              |
| HENLEY ST                | HEMENWAY ST       | EMERY ST     | 25      | 306.38        | 851.07       | 65.88 | Preventative Maintenance | \$8,085.15   |
|                          |                   |              | 25 Avg. | 306.38        | 851.07       | 65.88 | Preventative Maintenance | \$8,085.15   |
| <b>HENRY STREET</b>      | <b>0.06</b> Miles |              |         |               |              |       |                          |              |
| HENRY ST                 | GRACE ST          | DEAD END     | 23      | 318.60        | 814.20       | 65.88 | Preventative Maintenance | \$7,734.95   |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name            | From           | To               | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-----------------|----------------|------------------|---------|---------------|--------------|-------|--------------------------|--------------|
|                 |                |                  | 23 Avg. | 318.60        | 814.20       | 65.88 | Preventative Maintenance | \$7,734.95   |
| HERITAGE LANE   | 0.26 Miles     |                  |         |               |              |       |                          |              |
| HERITAGE LN     | ARGILLA RD     | OLD HOMESTEAD RD | 31      | 1,357.79      | 4,676.83     | 96.46 | No Maintenance Required  | \$0.00       |
|                 |                |                  | 31 Avg. | 1,357.79      | 4,676.83     | 96.46 | No Maintenance Required  | \$0.00       |
| HIDDEN ROAD     | 0.55 Miles     |                  |         |               |              |       |                          |              |
| HIDDEN RD-01    | CONTE DR       | SUGAR HILL CIR   | 29      | 924.34        | 2,978.42     | 95.21 | No Maintenance Required  | \$0.00       |
| HIDDEN RD-02    | SUGAR HILL CIR | CONTE DR         | 29      | 162.07        | 522.21       | 95.21 | No Maintenance Required  | \$0.00       |
| HIDDEN RD-03    | CONTE DR       | SUGAR HILL CIR   | 29      | 866.53        | 2,792.14     | 95.21 | No Maintenance Required  | \$0.00       |
| HIDDEN RD-04    | SUGAR HILL CIR | SUGAR PINE LN    | 29      | 973.36        | 3,136.38     | 95.21 | No Maintenance Required  | \$0.00       |
|                 |                |                  | 29 Avg. | 2,926.29      | 9,429.15     | 95.21 | No Maintenance Required  | \$0.00       |
| HIDEAWAY LANE   | 0.37 Miles     |                  |         |               |              |       |                          |              |
| HIDEAWAY LN-01  | ELM ST         | DRIVEWAY #34     | 26      | 1,225.29      | 3,539.71     | 42.88 | Major Rehabilitation     | \$169,906.20 |
| HIDEAWAY LN-02  | DRIVEWAY #34   | WOODLAND ST      | 26      | 712.30        | 2,057.76     | 50.88 | Minor Rehabilitation     | \$37,039.62  |
|                 |                |                  | 26 Avg. | 1,937.59      | 5,597.47     | 45.82 | Major Rehabilitation     | \$268,678.53 |
| HIGH STREET     | 0.26 Miles     |                  |         |               |              |       |                          |              |
| HIGH ST-01      | HAMPSHIRE ST   | BROADWAY         | 28      | 360.66        | 1,122.05     | 88.88 | Routine Maintenance      | \$1,122.05   |
| HIGH ST-02      | BROADWAY       | GAGE ST          | 32      | 275.23        | 978.60       | 40.88 | Major Rehabilitation     | \$46,972.93  |
| HIGH ST-03      | GAGE ST        | STEVENS ST       | 32      | 388.76        | 1,382.26     | 43.88 | Major Rehabilitation     | \$66,348.66  |
| HIGH ST-04      | STEVENS ST     | TREMONT ST       | 32      | 369.18        | 1,312.62     | 53.88 | Minor Rehabilitation     | \$23,627.21  |
|                 |                |                  | 31 Avg. | 1,393.83      | 4,795.54     | 56.53 | Minor Rehabilitation     | \$86,319.78  |
| HIGHLAND AVENUE | 0.04 Miles     |                  |         |               |              |       |                          |              |
| HIGHLAND AVE    | PLEASANT ST    | DEAD END         | 27      | 230.21        | 690.62       | 80.88 | Routine Maintenance      | \$690.62     |
|                 |                |                  | 27 Avg. | 230.21        | 690.62       | 80.88 | Routine Maintenance      | \$690.62     |
| HIGHWOODS DRIVE | 0.14 Miles     |                  |         |               |              |       |                          |              |
| HIGHWOODS DR    | ARROWWOOD ST   | CUL DE SAC       | 27      | 725.02        | 2,175.06     | 84.88 | Routine Maintenance      | \$2,175.06   |
|                 |                |                  | 27 Avg. | 725.02        | 2,175.06     | 84.88 | Routine Maintenance      | \$2,175.06   |
| HILBERT TERRACE | 0.05 Miles     |                  |         |               |              |       |                          |              |
| HILBERT TERR    | SENECA ST      | MAX AVE          | 24      | 238.34        | 635.56       | 61.88 | Minor Rehabilitation     | \$11,440.11  |
|                 |                |                  | 24 Avg. | 238.34        | 635.56       | 61.88 | Minor Rehabilitation     | \$11,440.11  |
| HILL AVENUE     | 0.06 Miles     |                  |         |               |              |       |                          |              |
| HILL AVE        | LOWELL ST      | DEAD END         | 17      | 298.01        | 562.91       | 67.88 | Preventative Maintenance | \$5,347.65   |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To                | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-------------------------|-------------------|-------------------|---------|---------------|--------------|-------|--------------------------|--------------|
|                         |                   |                   | 17 Avg. | 298.01        | 562.91       | 67.88 | Preventative Maintenance | \$5,347.65   |
| <b>HILL STREET</b>      | <b>0.47 Miles</b> |                   |         |               |              |       |                          |              |
| HILL ST-01              | NORTH LOWELL ST   | FALMOUTH ST       | 26      | 234.74        | 678.12       | 89.13 | Routine Maintenance      | \$678.12     |
| HILL ST-02              | FALMOUTH ST       | FORESIDE ST       | 26      | 285.27        | 824.11       | 89.13 | Routine Maintenance      | \$824.11     |
| HILL ST-03              | FORESIDE ST       | BUTTERNUT LN      | 26      | 397.63        | 1,148.70     | 89.13 | Routine Maintenance      | \$1,148.70   |
| HILL ST-04              | BUTTERNUT LN      | MEETINGHOUSE RD   | 26      | 399.60        | 1,154.40     | 89.13 | Routine Maintenance      | \$1,154.40   |
| HILL ST-05              | MEETINGHOUSE RD   | BLACKBERRY LN     | 26      | 381.50        | 1,102.11     | 89.13 | Routine Maintenance      | \$1,102.11   |
| HILL ST-06              | BLACKBERRY LN     | OVERLOOK DR       | 26      | 379.04        | 1,095.00     | 89.13 | Routine Maintenance      | \$1,095.00   |
| HILL ST-07              | OVERLOOK DR       | FOREST ST         | 26      | 401.02        | 1,158.49     | 89.13 | Routine Maintenance      | \$1,158.49   |
|                         |                   |                   | 26 Avg. | 2,478.79      | 7,160.94     | 89.13 | Routine Maintenance      | \$7,160.94   |
| <b>HILLCREST AVENUE</b> | <b>0.32 Miles</b> |                   |         |               |              |       |                          |              |
| HILLCREST AVE           | CAUSEWAY ST       | PELHAM ST         | 30      | 1,710.13      | 5,700.42     | 75.88 | Preventative Maintenance | \$54,153.98  |
|                         |                   |                   | 30 Avg. | 1,710.13      | 5,700.42     | 75.88 | Preventative Maintenance | \$54,153.98  |
| <b>HILLTOP ROAD</b>     | <b>0.06 Miles</b> |                   |         |               |              |       |                          |              |
| HILLTOP RD              | LONGVIEW TERR     | DEAD END          | 21      | 315.02        | 735.05       | 42.88 | Major Rehabilitation     | \$35,282.62  |
|                         |                   |                   | 21 Avg. | 315.02        | 735.05       | 42.88 | Major Rehabilitation     | \$35,282.62  |
| <b>HILLVIEW DRIVE</b>   | <b>0.17 Miles</b> |                   |         |               |              |       |                          |              |
| HILLVIEW DR             | ARCHIBALD ST      | CUL DE SAC        | 27      | 894.99        | 3,148.31     | 72.88 | Preventative Maintenance | \$29,908.98  |
|                         |                   |                   | 27 Avg. | 894.99        | 3,148.31     | 72.88 | Preventative Maintenance | \$29,908.98  |
| <b>HOBART ROAD</b>      | <b>0.13 Miles</b> |                   |         |               |              |       |                          |              |
| HOBART RD               | LONGVIEW TERR     | LONGVIEW TERR     | 26      | 708.26        | 2,046.07     | 46.88 | Major Rehabilitation     | \$98,211.51  |
|                         |                   |                   | 26 Avg. | 708.26        | 2,046.07     | 46.88 | Major Rehabilitation     | \$98,211.51  |
| <b>HOBSON STREET</b>    | <b>0.27 Miles</b> |                   |         |               |              |       |                          |              |
| HOBSON ST (UNACC)       | 500' N NEWPORT ST | LOWELL ST         | 24      | 214.78        |              | 0.00  | Major Rehabilitation     | \$0.00       |
| HOBSON ST-01            | HAVERHILL ST      | NEWPORT ST        | 24      | 711.52        | 1,897.38     | 28.88 | Major Rehabilitation     | \$91,074.09  |
| HOBSON ST-02            | NEWPORT ST        | 500' N NEWPORT ST | 24      | 500.35        | 1,334.26     | 33.88 | Major Rehabilitation     | \$64,044.49  |
|                         |                   |                   | 24 Avg. | 1,426.65      | 3,231.64     | 30.94 | Major Rehabilitation     | \$155,118.58 |
| <b>HOLLOW TREE LANE</b> | <b>0.07 Miles</b> |                   |         |               |              |       |                          |              |
| HOLLOW TREE LN          | CARRIAGE WAY      | HOLLOW TREE LN    | 21      | 381.07        | 889.17       | 58.88 | Minor Rehabilitation     | \$16,005.06  |
|                         |                   |                   | 21 Avg. | 381.07        | 889.17       | 58.88 | Minor Rehabilitation     | \$16,005.06  |
| <b>HOLLY STREET</b>     | <b>0.07 Miles</b> |                   |         |               |              |       |                          |              |
| HOLLY ST                | PHIPPEN ST        | FAIRVIEW AVE      | 23      | 367.67        | 939.60       | 50.88 | Minor Rehabilitation     | \$16,912.82  |

ManageMyRoads by BETA

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                  | From              | To               | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-----------------------|-------------------|------------------|---------|---------------|--------------|-------|--------------------------|--------------|
|                       |                   |                  | 23 Avg. | 367.67        | 939.60       | 50.88 | Minor Rehabilitation     | \$16,912.82  |
| <b>HORNE STREET</b>   | <b>0.17 Miles</b> |                  |         |               |              |       |                          |              |
| HORNE ST-01           | BROADWAY          | MERRILL TERR     | 24      | 279.06        | 744.15       | 45.88 | Major Rehabilitation     | \$35,719.14  |
| HORNE ST-02           | MERRILL TERR      | HARDY ST         | 24      | 217.55        | 580.13       | 48.88 | Major Rehabilitation     | \$27,846.23  |
| HORNE ST-03           | HARDY ST          | HUSE RD          | 24      | 332.64        |              | 0.00  | Major Rehabilitation     | \$0.00       |
| HORNE ST-04           | HUSE RD           | DEAD END         | 22      | 84.69         |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                       |                   |                  | 24 Avg. | 913.94        | 1,324.28     | 47.19 | Major Rehabilitation     | \$63,565.37  |
| <b>HOUSTON AVENUE</b> | <b>0.26 Miles</b> |                  |         |               |              |       |                          |              |
| HOUSTON AVE-01        | ALBION ST         | BUSWELL AVE      | 30      | 397.29        | 1,324.31     | 44.88 | Major Rehabilitation     | \$63,567.12  |
| HOUSTON AVE-02        | BUSWELL AVE       | COOLIDGE ST      | 30      | 733.28        | 2,444.28     | 28.88 | Major Rehabilitation     | \$117,325.54 |
| HOUSTON AVE-03        | COOLIDGE ST       | MILK ST          | 30      | 252.19        | 840.62       | 43.88 | Major Rehabilitation     | \$40,349.76  |
|                       |                   |                  | 30 Avg. | 1,382.77      | 4,609.22     | 36.21 | Major Rehabilitation     | \$221,242.42 |
| <b>HOWE STREET</b>    | <b>2.94 Miles</b> |                  |         |               |              |       |                          |              |
| HOWE ST-01            | PLEASANT ST       | MALL RD          | 37      | 1,031.31      | 4,239.81     | 66.88 | Preventative Maintenance | \$40,278.24  |
| HOWE ST-02            | MALL RD           | STATE UNDERPASS  | 37      | 159.18        | 654.41       | 64.88 | Minor Rehabilitation     | \$11,779.41  |
| HOWE ST-03            | STATE UNDERPASS   | RT 213 RAMP      | 37      | 94.54         | 388.64       | 66.88 | Preventative Maintenance | \$3,692.12   |
| HOWE ST-04            | RT 213 RAMP       | CORNELIE RD      | 37      | 288.05        | 1,184.20     | 66.88 | Preventative Maintenance | \$11,249.85  |
| HOWE ST-05            | CORNELIE RD       | GARDEN CITY RD   | 37      | 255.86        | 1,051.88     | 68.88 | Preventative Maintenance | \$9,992.89   |
| HOWE ST-06            | GARDEN CITY RD    | ROSSI ST         | 37      | 336.47        | 1,383.27     | 80.88 | Routine Maintenance      | \$1,383.27   |
| HOWE ST-07            | ROSSI ST          | MARSHALL ST      | 37      | 250.40        | 1,029.43     | 80.88 | Routine Maintenance      | \$1,029.43   |
| HOWE ST-08            | MARSHALL ST       | BEAUMONT RD      | 37      | 166.49        | 684.47       | 80.88 | Routine Maintenance      | \$684.47     |
| HOWE ST-09            | BEAUMONT RD       | HOWE TERR        | 37      | 273.74        | 1,125.38     | 80.88 | Routine Maintenance      | \$1,125.38   |
| HOWE ST-10            | HOWE TERR         | RESERVOIR ST     | 37      | 235.48        | 968.07       | 73.88 | Preventative Maintenance | \$9,196.69   |
| HOWE ST-11            | RESERVOIR ST      | ROOSEVELT AVE    | 37      | 254.32        | 1,045.54     | 80.88 | Routine Maintenance      | \$1,045.54   |
| HOWE ST-12            | ROOSEVELT AVE     | ADAMS AVE        | 37      | 888.68        | 3,653.47     | 73.88 | Preventative Maintenance | \$34,707.99  |
| HOWE ST-13            | ADAMS AVE         | TYLER AVE        | 37      | 441.20        | 1,813.83     | 80.88 | Routine Maintenance      | \$1,813.83   |
| HOWE ST-14            | TYLER AVE         | POUND ST         | 37      | 250.04        | 1,027.94     | 80.88 | Routine Maintenance      | \$1,027.94   |
| HOWE ST-15            | POUND ST          | TREETOP WAY      | 37      | 124.97        | 513.75       | 80.88 | Routine Maintenance      | \$513.75     |
| HOWE ST-16            | TREETOP WAY       | GARSIDE TERR     | 37      | 773.08        | 3,178.21     | 80.88 | Routine Maintenance      | \$3,178.21   |
| HOWE ST-17            | GARSIDE TERR      | VALLEY VIEW WAY  | 37      | 477.79        | 1,964.24     | 81.88 | Routine Maintenance      | \$1,964.24   |
| HOWE ST-18            | VALLEY VIEW WAY   | MARY LOU ST      | 35      | 574.22        | 2,233.09     | 82.88 | Routine Maintenance      | \$2,233.09   |
| HOWE ST-19            | MARY LOU ST       | ARCHIBALD AVE    | 33      | 471.06        | 1,727.20     | 81.88 | Routine Maintenance      | \$1,727.20   |
| HOWE ST-20            | ARCHIBALD AVE     | STONEBROOK RD    | 28      | 880.48        | 2,739.27     | 80.88 | Routine Maintenance      | \$2,739.27   |
| HOWE ST-21            | STONEBROOK RD     | ROLLING RIDGE LN | 23      | 589.04        | 1,505.32     | 80.88 | Routine Maintenance      | \$1,505.32   |
| HOWE ST-22            | ROLLING RIDGE LN  | CURRIER ST       | 23      | 759.86        | 1,941.87     | 68.88 | Preventative Maintenance | \$18,447.79  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                      | From               | To               | Width          | Length (Feet)    | Square Yards    | RSR          | Repair                          | Repair Cost         |
|---------------------------|--------------------|------------------|----------------|------------------|-----------------|--------------|---------------------------------|---------------------|
| HOWE ST-23                | CURRIER ST         | MARION ST        | 23             | 461.16           | 1,178.51        | 73.88        | Preventative Maintenance        | \$11,195.88         |
| HOWE ST-24                | MARION ST          | HALL ST          | 23             | 474.48           | 1,212.57        | 81.88        | Routine Maintenance             | \$1,212.57          |
| HOWE ST-25                | HALL ST            | OVERLAND ST      | 23             | 240.64           | 614.97          | 69.88        | Preventative Maintenance        | \$5,842.26          |
| HOWE ST-26                | OVERLAND ST        | MAPLE ST         | 23             | 899.50           | 2,298.71        | 78.88        | Preventative Maintenance        | \$21,837.76         |
| HOWE ST-27                | MAPLE ST           | MEGHANS WAY      | 23             | 2,423.11         | 6,192.39        | 58.88        | Minor Rehabilitation            | \$111,463.09        |
| HOWE ST-28                | MEGHANS WAY        | JABOUR PARKWAY   | 23             | 553.82           | 1,415.31        | 57.88        | Minor Rehabilitation            | \$25,475.59         |
| HOWE ST-29                | JABOUR PARKWAY     | HAVERHILL CL     | 23             | 910.50           | 2,326.84        | 78.88        | Preventative Maintenance        | \$22,104.97         |
|                           |                    |                  | <b>32 Avg.</b> | <b>15,539.46</b> | <b>51,292.6</b> | <b>74.17</b> | <b>Preventative Maintenance</b> | <b>\$487,279.95</b> |
| <b>HOWE TERRACE</b>       | <b>0.09</b> Miles  |                  |                |                  |                 |              |                                 |                     |
| HOWE TERR                 | HAMPTON ST         | HOWE ST          | 26             | 461.51           | 1,333.26        | 38.88        | Major Rehabilitation            | \$63,996.43         |
|                           |                    |                  | <b>26 Avg.</b> | <b>461.51</b>    | <b>1,333.26</b> | <b>38.88</b> | <b>Major Rehabilitation</b>     | <b>\$63,996.43</b>  |
| <b>HUDSON STREET</b>      | <b>0.09</b> Miles  |                  |                |                  |                 |              |                                 |                     |
| HUDSON ST                 | ELM ST             | DEAD END         | 25             | 453.91           | 1,260.87        | 55.88        | Minor Rehabilitation            | \$22,695.70         |
|                           |                    |                  | <b>25 Avg.</b> | <b>453.91</b>    | <b>1,260.87</b> | <b>55.88</b> | <b>Minor Rehabilitation</b>     | <b>\$22,695.70</b>  |
| <b>HUNTER AVENUE</b>      | <b>0.21</b> Miles  |                  |                |                  |                 |              |                                 |                     |
| HUNTER AVE-01             | WINGATE AVE        | THORNTON AVE     | 27             | 204.73           |                 | 0.00         | Major Rehabilitation            | \$0.00              |
| HUNTER AVE-02             | THORNTON AVE       | WALTON AVE       | 27             | 401.52           |                 | 0.00         | Major Rehabilitation            | \$0.00              |
| HUNTER AVE-03             | WALTON AVE         | 80' N WALTON AVE | 27             | 80.04            |                 | 0.00         | Major Rehabilitation            | \$0.00              |
| HUNTER AVE-04             | 80' N WALTON AVE   | CUL DE SAC       | 27             | 401.06           | 1,566.75        | 82.88        | Routine Maintenance             | \$1,566.75          |
|                           |                    |                  | <b>27 Avg.</b> | <b>1,087.36</b>  | <b>1,566.75</b> | <b>82.88</b> | <b>Routine Maintenance</b>      | <b>\$1,566.75</b>   |
| <b>HUNTINGTON AVENUE</b>  | <b>0.21</b> Miles  |                  |                |                  |                 |              |                                 |                     |
| HUNTINGTON AVE            | HOWE ST            | 800' W HOWE ST   | 24             | 799.97           | 2,133.27        | 58.88        | Minor Rehabilitation            | \$38,398.79         |
| HUNTINGTON AVE (UNACC)    | 800' W HOWE ST     | PREBLE ST        | 24             | 299.58           |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                           |                    |                  | <b>24 Avg.</b> | <b>1,099.55</b>  | <b>2,133.27</b> | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$38,398.79</b>  |
| <b>HUSE ROAD</b>          | <b>0.09</b> Miles  |                  |                |                  |                 |              |                                 |                     |
| HUSE RD                   | HORNE ST           | BROWN ST         | 30             | 481.47           | 1,604.89        | 58.88        | Minor Rehabilitation            | \$28,887.98         |
|                           |                    |                  | <b>30 Avg.</b> | <b>481.47</b>    | <b>1,604.89</b> | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$28,887.98</b>  |
| <b>HYDER AVENUE</b>       | <b>0.09</b> Miles  |                  |                |                  |                 |              |                                 |                     |
| HYDER AVE                 | PROSPECT ST        | NABEEHA ST       | 24             | 467.78           | 1,247.41        | 64.88        | Minor Rehabilitation            | \$22,453.31         |
|                           |                    |                  | <b>24 Avg.</b> | <b>467.78</b>    | <b>1,247.41</b> | <b>64.88</b> | <b>Minor Rehabilitation</b>     | <b>\$22,453.31</b>  |
| <b>INDEPENDENCE DRIVE</b> | <b>0.26</b> Miles  |                  |                |                  |                 |              |                                 |                     |
| INDEPENDENCE DR-01        | PLEASANT VALLEY ST | PILGRIM CIR      | 30             | 356.73           | 1,189.08        | 28.88        | Major Rehabilitation            | \$57,076.07         |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From              | To                | Width   | Length (Feet) | Square Yards | RSR                  | Repair                   | Repair Cost  |
|------------------------|-------------------|-------------------|---------|---------------|--------------|----------------------|--------------------------|--------------|
| INDEPENDENCE DR-02     | PILGRIM CIR       | CONSTITUTION WAY  | 30      | 340.12        | 1,133.72     | 28.88                | Major Rehabilitation     | \$54,418.73  |
| INDEPENDENCE DR-03     | CONSTITUTION WAY  | FORD ST           | 30      | 390.63        | 1,302.10     | 28.88                | Major Rehabilitation     | \$62,500.71  |
| INDEPENDENCE DR-04     | FORD ST           | GASTON ST         | 30      | 287.19        | 957.31       | 38.88                | Major Rehabilitation     | \$45,950.81  |
|                        |                   |                   | 30 Avg. | 1,374.66      | 4,582.21     | 30.97                | Major Rehabilitation     | \$219,946.31 |
| INDIAN SUMMER LANE     | <b>0.14</b> Miles |                   |         |               |              |                      |                          |              |
| INDIAN SUMMER LN-01    | COCHRANE CIR      | AUTUMN LN         | 24      | 229.28        | 611.42       | 89.11                | Routine Maintenance      | \$611.42     |
| INDIAN SUMMER LN-02    | AUTUMN LN         | SUMMER ST         | 24      | 277.52        | 740.04       | 89.11                | Routine Maintenance      | \$740.04     |
| INDIAN SUMMER LN-03    | SUMMER ST         | DEAD END          | 14      | 258.39        | 401.94       | 89.11                | Routine Maintenance      | \$401.94     |
|                        |                   |                   | 21 Avg. | 765.19        | 1,753.40     | 89.11                | Routine Maintenance      | \$1,753.40   |
| INGALLS COURT          | <b>0.07</b> Miles |                   |         |               |              |                      |                          |              |
| INGALLS CT             | BROADWAY          | DEAD END          | 23      | 215.01        | 549.47       | 58.88                | Minor Rehabilitation     | \$9,890.53   |
| INGALLS CT (UNACC)     | BROADWAY          | DEAD END          | 23      | 164.04        | 0.00         | Major Rehabilitation | \$0.00                   |              |
|                        |                   |                   | 23 Avg. | 379.05        | 549.47       | 58.88                | Minor Rehabilitation     | \$9,890.53   |
| INGLEWOOD TERRACE      | <b>0.09</b> Miles |                   |         |               |              |                      |                          |              |
| INGLEWOOD TERR         | ORCHARD ST        | 398' W ORCHARD ST | 26      | 397.62        | 1,148.68     | 33.88                | Major Rehabilitation     | \$55,136.87  |
| INGLEWOOD TERR (UNACC) | 398' W ORCHARD ST | DEAD END          | 26      | 72.12         | 0.00         | Major Rehabilitation | \$0.00                   |              |
|                        |                   |                   | 26 Avg. | 469.74        | 1,148.68     | 33.88                | Major Rehabilitation     | \$55,136.87  |
| JACKSON STREET         | <b>1.48</b> Miles |                   |         |               |              |                      |                          |              |
| JACKSON ST-01          | PLEASANT ST       | FERN ST           | 30      | 876.31        | 2,921.02     | 73.88                | Preventative Maintenance | \$27,749.73  |
| JACKSON ST-02          | FERN ST           | MCKINLEY AVE      | 30      | 314.73        | 1,049.09     | 62.88                | Minor Rehabilitation     | \$18,883.61  |
| JACKSON ST-03          | MCKINLEY AVE      | HEMLOCK AVE       | 30      | 526.61        | 1,755.37     | 78.88                | Preventative Maintenance | \$16,676.01  |
| JACKSON ST-04          | HEMLOCK AVE       | DEARBORN RD       | 30      | 673.46        | 2,244.86     | 73.88                | Preventative Maintenance | \$21,326.15  |
| JACKSON ST-05          | DEARBORN RD       | RANGER RD         | 30      | 924.38        | 3,081.28     | 78.88                | Preventative Maintenance | \$29,272.12  |
| JACKSON ST-06          | RANGER RD         | BUTTONWOOD DR     | 30      | 165.26        | 550.88       | 69.88                | Preventative Maintenance | \$5,233.35   |
| JACKSON ST-07          | BUTTONWOOD DR     | BROOK ST          | 30      | 1,219.52      | 4,065.07     | 68.88                | Preventative Maintenance | \$38,618.18  |
| JACKSON ST-08          | BROOK ST          | JOHN ST           | 30      | 235.52        | 785.08       | 76.88                | Preventative Maintenance | \$7,458.23   |
| JACKSON ST-09          | JOHN ST           | FLORENCE RD       | 30      | 264.53        | 881.77       | 72.88                | Preventative Maintenance | \$8,376.82   |
| JACKSON ST-10          | FLORENCE RD       | FULKERSON AVE     | 30      | 404.21        | 1,347.35     | 78.88                | Preventative Maintenance | \$12,799.85  |
| JACKSON ST-11          | FULKERSON AVE     | WAYSIDE AVE       | 30      | 292.83        | 976.09       | 83.88                | Routine Maintenance      | \$976.09     |
| JACKSON ST-12          | WAYSIDE AVE       | EAST ST           | 30      | 229.44        | 764.81       | 83.88                | Routine Maintenance      | \$764.81     |
| JACKSON ST-13          | EAST ST           | LONGWOOD DR       | 30      | 755.70        | 2,518.99     | 65.88                | Preventative Maintenance | \$23,930.37  |
| JACKSON ST-14          | LONGWOOD DR       | CURTIS ST         | 30      | 398.36        | 1,327.86     | 72.88                | Preventative Maintenance | \$12,614.64  |
| JACKSON ST-15          | CURTIS ST         | SWAN ST           | 30      | 514.14        | 1,713.79     | 68.88                | Preventative Maintenance | \$16,281.03  |
|                        |                   |                   | 30 Avg. | 7,794.99      | 25,983.3     | 73.33                | Preventative Maintenance | \$246,841.33 |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To          | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|-------------------------|-------------------|-------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| <b>JAMES ROAD</b>       | <b>0.12 Miles</b> |             |                |                 |                 |              |                                 |                     |
| JAMES RD-01             | MERRIMAC ST       | COOK ST     | 25             | 453.08          | 1,258.56        | 58.88        | Minor Rehabilitation            | \$22,654.01         |
| JAMES RD-02             | COOK ST           | DEAD END    | 25             | 167.46          | 465.16          | 68.88        | Preventative Maintenance        | \$4,419.01          |
|                         |                   |             | <b>25 Avg.</b> | <b>620.54</b>   | <b>1,723.71</b> | <b>61.58</b> | <b>Minor Rehabilitation</b>     | <b>\$31,026.86</b>  |
| <b>JANE ROAD</b>        | <b>0.31 Miles</b> |             |                |                 |                 |              |                                 |                     |
| JANE RD (UNACC)         | HADLEY RD         | DAVIS RD    | 24             | 241.60          |                 | 91.22        | Routine Maintenance             | \$0.00              |
| JANE RD-01              | DAVIS RD          | HADLEY RD   | 24             | 241.37          | 643.66          | 91.22        | Routine Maintenance             | \$643.66            |
| JANE RD-02              | HADLEY RD         | HADLEY RD   | 24             | 1,179.93        | 3,146.47        | 91.22        | Routine Maintenance             | \$3,146.47          |
|                         |                   |             | <b>24 Avg.</b> | <b>1,662.90</b> | <b>3,790.14</b> | <b>91.22</b> | <b>Routine Maintenance</b>      | <b>\$3,790.14</b>   |
| <b>JAYSON ROAD</b>      | <b>0.30 Miles</b> |             |                |                 |                 |              |                                 |                     |
| JAYSON RD-01            | RIVERVIEW BLVD    | LISA LN     | 26             | 304.94          | 880.93          | 68.88        | Preventative Maintenance        | \$8,368.79          |
| JAYSON RD-02            | LISA LN           | LISA LN     | 26             | 788.84          | 2,278.87        | 65.88        | Preventative Maintenance        | \$21,649.25         |
| JAYSON RD-03            | LISA LN           | CALUMET RD  | 26             | 500.06          | 1,444.60        | 68.88        | Preventative Maintenance        | \$13,723.74         |
|                         |                   |             | <b>26 Avg.</b> | <b>1,593.83</b> | <b>4,604.40</b> | <b>67.39</b> | <b>Preventative Maintenance</b> | <b>\$43,741.78</b>  |
| <b>JEFFERSON ROAD</b>   | <b>0.18 Miles</b> |             |                |                 |                 |              |                                 |                     |
| JEFFERSON RD            | SYCAMORE RD       | SYCAMORE RD | 26             | 953.35          | 2,754.13        | 28.88        | Major Rehabilitation            | \$132,198.04        |
|                         |                   |             | <b>26 Avg.</b> | <b>953.35</b>   | <b>2,754.13</b> | <b>28.88</b> | <b>Major Rehabilitation</b>     | <b>\$132,198.04</b> |
| <b>JEFFREY STREET</b>   | <b>0.12 Miles</b> |             |                |                 |                 |              |                                 |                     |
| JEFFREY ST-01           | CLOVER ST         | BROOK ST    | 16             | 192.46          | 342.15          | 75.88        | Preventative Maintenance        | \$3,250.42          |
| JEFFREY ST-02           | BROOK ST          | CUL DE SAC  | 23             | 463.74          | 1,185.12        | 62.88        | Minor Rehabilitation            | \$21,332.12         |
|                         |                   |             | <b>20 Avg.</b> | <b>656.20</b>   | <b>1,527.27</b> | <b>65.79</b> | <b>Preventative Maintenance</b> | <b>\$14,509.03</b>  |
| <b>JEWEL CIRCLE</b>     | <b>0.08 Miles</b> |             |                |                 |                 |              |                                 |                     |
| JEWEL CIR               | TEMPLE DR         | CUL DE SAC  | 25             | 430.44          | 1,195.66        | 96.57        | No Maintenance Required         | \$0.00              |
|                         |                   |             | <b>25 Avg.</b> | <b>430.44</b>   | <b>1,195.66</b> | <b>96.57</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>JO DAN LANE</b>      | <b>0.12 Miles</b> |             |                |                 |                 |              |                                 |                     |
| JO DAN LN               | CROSS ST          | CUL DE SAC  | 25             | 633.40          | 1,759.43        | 58.88        | Minor Rehabilitation            | \$31,669.83         |
|                         |                   |             | <b>25 Avg.</b> | <b>633.40</b>   | <b>1,759.43</b> | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$31,669.83</b>  |
| <b>JOHN STREET</b>      | <b>0.13 Miles</b> |             |                |                 |                 |              |                                 |                     |
| JOHN ST                 | PROSPECT ST       | JACKSON ST  | 25             | 668.12          | 1,855.90        | 13.88        | Major Rehabilitation            | \$89,083.09         |
|                         |                   |             | <b>25 Avg.</b> | <b>668.12</b>   | <b>1,855.90</b> | <b>13.88</b> | <b>Major Rehabilitation</b>     | <b>\$89,083.09</b>  |
| <b>JOSEPHINE AVENUE</b> | <b>0.16 Miles</b> |             |                |                 |                 |              |                                 |                     |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From              | To               | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|--------------------------|-------------------|------------------|---------|---------------|--------------|-------|--------------------------|--------------|
| JOSEPHINE AVE-01         | LINWOOD AVE       | SAVIN AVE        | 25      | 546.33        | 1,517.59     | 40.88 | Major Rehabilitation     | \$72,844.23  |
| JOSEPHINE AVE-02         | SAVIN AVE         | LAWRENCE CL      | 25      | 297.95        | 827.63       | 44.88 | Major Rehabilitation     | \$39,726.28  |
|                          |                   |                  | 25 Avg. | 844.28        | 2,345.22     | 42.29 | Major Rehabilitation     | \$112,570.51 |
| <b>JOY TERRACE</b>       | <b>0.15 Miles</b> |                  |         |               |              |       |                          |              |
| JOY TERR                 | HAVERHILL ST      | DEAD END         | 20      | 770.92        | 1,713.16     | 47.88 | Major Rehabilitation     | \$82,231.68  |
|                          |                   |                  | 20 Avg. | 770.92        | 1,713.16     | 47.88 | Major Rehabilitation     | \$82,231.68  |
| <b>JUDITH E LANE</b>     | <b>0.32 Miles</b> |                  |         |               |              |       |                          |              |
| JUDITH E LN              | OLD FERRY RD      | OLD FERRY RD     | 27      | 1,679.52      | 5,038.56     | 68.88 | Preventative Maintenance | \$47,866.32  |
|                          |                   |                  | 27 Avg. | 1,679.52      | 5,038.56     | 68.88 | Preventative Maintenance | \$47,866.32  |
| <b>JUNIOR AVENUE</b>     | <b>0.08 Miles</b> |                  |         |               |              |       |                          |              |
| JUNIOR AVE               | NABEEHA ST        | PROSPECT ST      | 24      | 447.19        | 1,192.50     | 58.88 | Minor Rehabilitation     | \$21,464.95  |
|                          |                   |                  | 24 Avg. | 447.19        | 1,192.50     | 58.88 | Minor Rehabilitation     | \$21,464.95  |
| <b>KARA LANE</b>         | <b>0.09 Miles</b> |                  |         |               |              |       |                          |              |
| KARA LN                  | CHIPPY LN         | CHIPPY LN        | 26      | 501.40        | 1,448.48     | 89.07 | Routine Maintenance      | \$1,448.48   |
|                          |                   |                  | 26 Avg. | 501.40        | 1,448.48     | 89.07 | Routine Maintenance      | \$1,448.48   |
| <b>KEACH STREET</b>      | <b>0.15 Miles</b> |                  |         |               |              |       |                          |              |
| KEACH ST                 | PELHAM ST         | FOREST ST        | 21      | 789.71        | 1,842.67     | 91.88 | Routine Maintenance      | \$1,842.67   |
|                          |                   |                  | 21 Avg. | 789.71        | 1,842.67     | 91.88 | Routine Maintenance      | \$1,842.67   |
| <b>KENDALL STREET</b>    | <b>0.14 Miles</b> |                  |         |               |              |       |                          |              |
| KENDALL ST-01            | SWAN AVE          | BOYLSTON ST      | 33      | 328.93        | 1,206.08     | 33.88 | Major Rehabilitation     | \$57,892.08  |
| KENDALL ST-02            | BOYLSTON ST       | BOSTON ST        | 33      | 238.17        | 873.30       | 58.88 | Minor Rehabilitation     | \$15,719.45  |
| KENDALL ST-03            | BOSTON ST         | LAWRENCE CL      | 33      | 146.18        | 535.99       | 18.88 | Major Rehabilitation     | \$25,727.32  |
|                          |                   |                  | 33 Avg. | 713.28        | 2,615.37     | 39.15 | Major Rehabilitation     | \$125,537.93 |
| <b>KENSINGTON AVENUE</b> | <b>0.34 Miles</b> |                  |         |               |              |       |                          |              |
| KENSINGTON AVE (UNACC)   | 437' W BERLIN ST  | DEAD END         | 26      | 466.16        |              | 0.00  | Major Rehabilitation     | \$0.00       |
| KENSINGTON AVE-01        | HOWE ST           | BERLIN ST        | 26      | 883.33        | 2,551.83     | 43.88 | Major Rehabilitation     | \$122,487.76 |
| KENSINGTON AVE-02        | BERLIN ST         | 437' W BERLIN ST | 26      | 437.97        | 1,265.25     | 53.88 | Minor Rehabilitation     | \$22,774.49  |
|                          |                   |                  | 26 Avg. | 1,787.45      | 3,817.08     | 47.19 | Major Rehabilitation     | \$183,219.75 |
| <b>KENWOOD ROAD</b>      | <b>0.30 Miles</b> |                  |         |               |              |       |                          |              |
| KENWOOD RD-01            | EAST ST           | OAKSIDE AVE      | 27      | 830.29        | 2,490.88     | 23.88 | Major Rehabilitation     | \$119,562.34 |
| KENWOOD RD-02            | OAKSIDE AVE       | LAWRENCE ST      | 27      | 728.80        | 2,186.40     | 31.88 | Major Rehabilitation     | \$104,947.24 |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From              | To                | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|--------------------------|-------------------|-------------------|---------|---------------|--------------|-------|--------------------------|--------------|
|                          |                   |                   | 27 Avg. | 1,559.09      | 4,677.28     | 27.62 | Major Rehabilitation     | \$224,509.58 |
| <b>KIMBALL CIRCLE</b>    | <b>0.20</b> Miles |                   |         |               |              |       |                          |              |
| KIMBALL CIR-01           | KIMBALL RD        | CUL DE SAC        | 29      | 510.08        | 2,019.68     | 68.88 | Preventative Maintenance | \$19,186.99  |
| KIMBALL CIR-02           | KIMBALL RD        | CUL DE SAC        | 29      | 557.07        | 2,169.99     | 68.88 | Preventative Maintenance | \$20,614.89  |
|                          |                   |                   | 29 Avg. | 1,067.15      | 4,189.67     | 68.88 | Preventative Maintenance | \$39,801.89  |
| <b>KIMBALL ROAD</b>      | <b>0.43</b> Miles |                   |         |               |              |       |                          |              |
| KIMBALL RD (UNACC)       | 220' E STANLEY RD | KIMBALL CIR       | 24      | 1,054.22      |              | 0.00  | Major Rehabilitation     | \$0.00       |
| KIMBALL RD-01            | HAMPSHIRE ST      | STANLEY RD        | 24      | 984.82        | 2,626.20     | 55.88 | Minor Rehabilitation     | \$47,271.56  |
| KIMBALL RD-02            | STANLEY RD        | 220' E STANLEY RD | 24      | 219.69        | 585.85       | 48.88 | Major Rehabilitation     | \$28,120.91  |
|                          |                   |                   | 24 Avg. | 2,258.74      | 3,212.05     | 54.60 | Minor Rehabilitation     | \$57,816.91  |
| <b>KING STREET</b>       | <b>0.16</b> Miles |                   |         |               |              |       |                          |              |
| KING ST-01               | PROSPECT ST       | VERMONT ST        | 27      | 597.40        | 1,792.19     | 38.88 | Major Rehabilitation     | \$86,025.03  |
| KING ST-02               | VERMONT ST        | LAWRENCE CL       | 27      | 225.86        | 677.59       | 73.88 | Preventative Maintenance | \$6,437.13   |
|                          |                   |                   | 27 Avg. | 823.26        | 2,469.78     | 48.48 | Major Rehabilitation     | \$118,549.49 |
| <b>KIRK STREET</b>       | <b>0.14</b> Miles |                   |         |               |              |       |                          |              |
| KIRK ST                  | TENNEY ST         | BROADWAY          | 36      | 740.33        | 2,961.33     | 50.88 | Minor Rehabilitation     | \$53,303.85  |
|                          |                   |                   | 36 Avg. | 740.33        | 2,961.33     | 50.88 | Minor Rehabilitation     | \$53,303.85  |
| <b>KRISTEN LANE</b>      | <b>0.12</b> Miles |                   |         |               |              |       |                          |              |
| KRISTEN LN               | SALEM ST          | CUL DE SAC        | 27      | 636.93        | 2,370.22     | 83.88 | Routine Maintenance      | \$2,370.22   |
|                          |                   |                   | 27 Avg. | 636.93        | 2,370.22     | 83.88 | Routine Maintenance      | \$2,370.22   |
| <b>LADY SLIPPER LANE</b> | <b>0.20</b> Miles |                   |         |               |              |       |                          |              |
| LADY SLIPPER LN          | OAK ST            | OAK ST            | 26      | 1,047.27      | 3,025.44     | 58.88 | Minor Rehabilitation     | \$54,457.86  |
|                          |                   |                   | 26 Avg. | 1,047.27      | 3,025.44     | 58.88 | Minor Rehabilitation     | \$54,457.86  |
| <b>LANDMARK DRIVE</b>    | <b>0.22</b> Miles |                   |         |               |              |       |                          |              |
| LANDMARK DR-01           | OBSERVATORY RD    | YOUNG FARM        | 27      | 768.41        | 2,305.22     | 89.29 | Routine Maintenance      | \$2,305.22   |
| LANDMARK DR-02           | YOUNG FARM        | HILL ST           | 27      | 397.37        | 1,192.12     | 89.29 | Routine Maintenance      | \$1,192.12   |
|                          |                   |                   | 27 Avg. | 1,165.78      | 3,497.34     | 89.29 | Routine Maintenance      | \$3,497.34   |
| <b>LANTERN LANE</b>      | <b>0.20</b> Miles |                   |         |               |              |       |                          |              |
| LANTERN LN-01            | TIMBER LN         | RED GATE DR       | 29      | 207.78        | 669.50       | 98.65 | No Maintenance Required  | \$0.00       |
| LANTERN LN-02            | RED GATE DR       | TECH CIR          | 29      | 275.76        | 888.56       | 98.65 | No Maintenance Required  | \$0.00       |
| LANTERN LN-03            | TECH CIR          | PARTRIDGE RD      | 29      | 233.60        | 752.72       | 98.65 | No Maintenance Required  | \$0.00       |
| LANTERN LN-04            | PARTRIDGE RD      | CUL DE SAC        | 29      | 362.22        | 1,529.58     | 98.65 | No Maintenance Required  | \$0.00       |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To               | Width   | Length (Feet) | Square Yards | RSR                  | Repair                         | Repair Cost         |
|-------------------------|-------------------|------------------|---------|---------------|--------------|----------------------|--------------------------------|---------------------|
|                         |                   |                  | 29 Avg. | 1,079.36      | 3,840.37     | 98.65                | No Maintenance Required        | \$0.00              |
| <b>LARCHWOOD ROAD</b>   | <b>0.27</b> Miles |                  |         |               |              |                      |                                |                     |
| LARCHWOOD RD-01         | LAWRENCE ST       | TOWER ST         | 26      | 248.72        | 718.52       | 59.88                | Minor Rehabilitation           | \$12,933.43         |
| LARCHWOOD RD-02         | TOWER ST          | TUDOR ST         | 26      | 243.66        | 703.91       | 53.88                | Minor Rehabilitation           | \$12,670.35         |
| LARCHWOOD RD-03         | TUDOR ST          | OAKSIDE AVE      | 26      | 237.05        | 684.81       | 54.88                | Minor Rehabilitation           | \$12,326.65         |
| LARCHWOOD RD-04         | OAKSIDE AVE       | EAST ST          | 26      | 699.32        | 2,020.25     | 18.88                | Major Rehabilitation           | \$96,971.99         |
|                         |                   |                  | 26 Avg. | 1,428.75      | 4,127.50     | 37.96                | <b>Major Rehabilitation</b>    | <b>\$198,119.79</b> |
| <b>LAUREL AVENUE</b>    | <b>0.15</b> Miles |                  |         |               |              |                      |                                |                     |
| LAUREL AVE              | FRANKLIN AVE      | GLEN AVE         | 28      | 805.96        | 2,507.44     | 18.88                | Major Rehabilitation           | \$120,357.33        |
|                         |                   |                  | 28 Avg. | 805.96        | 2,507.44     | 18.88                | <b>Major Rehabilitation</b>    | <b>\$120,357.33</b> |
| <b>LAVOIE AVENUE</b>    | <b>0.07</b> Miles |                  |         |               |              |                      |                                |                     |
| LAVOIE AVE              | RIVERSIDE DR      | DALE ST          | 24      | 384.94        | 1,026.52     | 46.88                | Major Rehabilitation           | \$49,272.80         |
|                         |                   |                  | 24 Avg. | 384.94        | 1,026.52     | 46.88                | <b>Major Rehabilitation</b>    | <b>\$49,272.80</b>  |
| <b>LAWRENCE STREET</b>  | <b>0.87</b> Miles |                  |         |               |              |                      |                                |                     |
| LAWRENCE ST-01          | CHARLES ST        | OSGOOD ST        | 23      | 341.43        | 872.54       | 58.88                | Minor Rehabilitation           | \$15,705.73         |
| LAWRENCE ST-02          | OSGOOD ST         | PARK ST          | 37      | 354.02        | 1,455.43     | 88.88                | Routine Maintenance            | \$1,455.43          |
| LAWRENCE ST-03          | PARK ST           | EAST ST          | 31      | 1,358.05      | 4,677.73     | 74.88                | Preventative Maintenance       | \$44,438.45         |
| LAWRENCE ST-04          | EAST ST           | LOCUST RD        | 37      | 507.33        | 2,085.69     | 89.29                | Routine Maintenance            | \$2,085.69          |
| LAWRENCE ST-05          | LOCUST RD         | PHILLIPS ST      | 37      | 128.07        | 526.52       | 89.29                | Routine Maintenance            | \$526.52            |
| LAWRENCE ST-06          | PHILLIPS ST       | TENNEY ST        | 37      | 351.87        | 1,446.56     | 89.29                | Routine Maintenance            | \$1,446.56          |
| LAWRENCE ST-07          | TENNEY ST         | CAMDEN ST        | 37      | 352.23        | 1,448.07     | 89.29                | Routine Maintenance            | \$1,448.07          |
| LAWRENCE ST-08          | CAMDEN ST         | CHELMSFORD ST    | 37      | 376.93        | 1,549.61     | 89.29                | Routine Maintenance            | \$1,549.61          |
| LAWRENCE ST-09          | CHELMSFORD ST     | SPRUCE ST        | 37      | 355.77        | 1,462.62     | 89.29                | Routine Maintenance            | \$1,462.62          |
| LAWRENCE ST-10          | SPRUCE ST         | ELMWOOD RD       | 37      | 235.57        | 968.45       | 89.29                | Routine Maintenance            | \$968.45            |
| LAWRENCE ST-11          | ELMWOOD RD        | LAWRENCE CL      | 31      | 245.89        | 846.94       | 89.29                | Routine Maintenance            | \$846.94            |
|                         |                   |                  | 35 Avg. | 4,607.16      | 17,340.1     | 83.84                | <b>Routine Maintenance</b>     | <b>\$17,340.15</b>  |
| <b>LESLEY AVENUE</b>    | <b>0.12</b> Miles |                  |         |               |              |                      |                                |                     |
| LESLEY AVE              | DOTTIE LN         | ANDERSON DR      | 31      | 616.63        | 2,123.95     | 97.27                | No Maintenance Required        | \$0.00              |
|                         |                   |                  | 31 Avg. | 616.63        | 2,123.95     | 97.27                | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>LEXINGTON AVENUE</b> | <b>0.20</b> Miles |                  |         |               |              |                      |                                |                     |
| LEXINGTON AVE           | PELHAM ST         | 300' S PELHAM ST | 23      | 299.73        | 765.99       | 50.88                | Minor Rehabilitation           | \$13,787.78         |
| LEXINGTON AVE (UNACC)   | 300' S PELHAM ST  | DEAD END         | 23      | 760.25        | 0.00         | Major Rehabilitation | \$0.00                         |                     |
|                         |                   |                  | 23 Avg. | 1,059.99      | 765.99       | 50.88                | <b>Minor Rehabilitation</b>    | <b>\$13,787.78</b>  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From          | To               | Width             | Length (Feet)   | Square Yards    | RSR                  | Repair                          | Repair Cost         |
|------------------------|---------------|------------------|-------------------|-----------------|-----------------|----------------------|---------------------------------|---------------------|
| <b>LINCOLN STREET</b>  |               |                  | <b>0.29</b> Miles |                 |                 |                      |                                 |                     |
| LINCOLN ST-01          | RIVERSIDE DR  | ASTER ST         | 25                | 1,172.38        | 3,256.62        | 91.06                | Routine Maintenance             | \$3,256.62          |
| LINCOLN ST-02          | ASTER ST      | NOYES ST         | 25                | 375.96          | 1,044.34        | 91.06                | Routine Maintenance             | \$1,044.34          |
|                        |               |                  | <b>25 Avg.</b>    | <b>1,548.35</b> | <b>4,300.97</b> | <b>91.06</b>         | <b>Routine Maintenance</b>      | <b>\$4,300.97</b>   |
| <b>LINDA AVENUE</b>    |               |                  | <b>0.12</b> Miles |                 |                 |                      |                                 |                     |
| LINDA AVE              | BIRCHWOOD RD  | ARLINGTON ST     | 29                | 613.83          | 1,977.91        | 39.88                | Major Rehabilitation            | \$94,939.46         |
|                        |               |                  | <b>29 Avg.</b>    | <b>613.83</b>   | <b>1,977.91</b> | <b>39.88</b>         | <b>Major Rehabilitation</b>     | <b>\$94,939.46</b>  |
| <b>LINDBERG AVENUE</b> |               |                  | <b>0.02</b> Miles |                 |                 |                      |                                 |                     |
| LINDBERG AVE           | MYSTIC ST     | 110' S MYSTIC ST | 32                | 109.73          | 390.14          | 8.88                 | Major Rehabilitation            | \$18,726.76         |
|                        |               |                  | <b>32 Avg.</b>    | <b>109.73</b>   | <b>390.14</b>   | <b>8.88</b>          | <b>Major Rehabilitation</b>     | <b>\$18,726.76</b>  |
| <b>LINDEN STREET</b>   |               |                  | <b>0.08</b> Miles |                 |                 |                      |                                 |                     |
| LINDEN ST              | MILK ST       | SENECA ST        | 22                | 433.78          | 1,060.36        | 58.88                | Minor Rehabilitation            | \$19,086.44         |
|                        |               |                  | <b>22 Avg.</b>    | <b>433.78</b>   | <b>1,060.36</b> | <b>58.88</b>         | <b>Minor Rehabilitation</b>     | <b>\$19,086.44</b>  |
| <b>LINDSAY LANE</b>    |               |                  | <b>0.11</b> Miles |                 |                 |                      |                                 |                     |
| LINDSAY LN             | DRACUT ST     | CUL DE SAC       | 26                | 587.11          | 1,696.10        | 38.88                | Major Rehabilitation            | \$81,412.84         |
|                        |               |                  | <b>26 Avg.</b>    | <b>587.11</b>   | <b>1,696.10</b> | <b>38.88</b>         | <b>Major Rehabilitation</b>     | <b>\$81,412.84</b>  |
| <b>LINTON AVENUE</b>   |               |                  | <b>0.07</b> Miles |                 |                 |                      |                                 |                     |
| LINTON AVE             | ARNOLD ST     | DEAD END         | 27                | 358.29          | 1,074.88        | 43.88                | Major Rehabilitation            | \$51,594.04         |
|                        |               |                  | <b>27 Avg.</b>    | <b>358.29</b>   | <b>1,074.88</b> | <b>43.88</b>         | <b>Major Rehabilitation</b>     | <b>\$51,594.04</b>  |
| <b>LINWOOD AVENUE</b>  |               |                  | <b>0.19</b> Miles |                 |                 |                      |                                 |                     |
| LINWOOD AVE (UNACC)    | JOSEPHINE AVE | HENRY AVE        | 26                | 59.67           | 0.00            | Major Rehabilitation | \$0.00                          |                     |
| LINWOOD AVE-01         | EAST ST       | TAYLOR ST        | 26                | 460.31          | 1,329.77        | 8.88                 | Major Rehabilitation            | \$63,829.19         |
| LINWOOD AVE-02         | TAYLOR ST     | JOSEPHINE AVE    | 26                | 502.62          | 1,452.00        | 43.88                | Major Rehabilitation            | \$69,696.06         |
|                        |               |                  | <b>26 Avg.</b>    | <b>1,022.59</b> | <b>2,781.78</b> | <b>27.15</b>         | <b>Major Rehabilitation</b>     | <b>\$133,525.26</b> |
| <b>LIPPOLD STREET</b>  |               |                  | <b>0.17</b> Miles |                 |                 |                      |                                 |                     |
| LIPPOLD ST             | MILK ST       | ARTHUR ST        | 26                | 918.97          | 2,654.79        | 43.88                | Major Rehabilitation            | \$127,429.82        |
|                        |               |                  | <b>26 Avg.</b>    | <b>918.97</b>   | <b>2,654.79</b> | <b>43.88</b>         | <b>Major Rehabilitation</b>     | <b>\$127,429.82</b> |
| <b>LISA LANE</b>       |               |                  | <b>0.26</b> Miles |                 |                 |                      |                                 |                     |
| LISA LN                | JAYSON RD     | JAYSON RD        | 25                | 1,353.16        | 3,758.77        | 66.88                | Preventative Maintenance        | \$35,708.31         |
|                        |               |                  | <b>25 Avg.</b>    | <b>1,353.16</b> | <b>3,758.77</b> | <b>66.88</b>         | <b>Preventative Maintenance</b> | <b>\$35,708.31</b>  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To              | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                      | Repair Cost         |
|-------------------------|-------------------|-----------------|----------------|-----------------|-----------------|--------------|-----------------------------|---------------------|
| <b>LOCUST ROAD</b>      | <b>0.17 Miles</b> |                 |                |                 |                 |              |                             |                     |
| LOCUST RD-01            | LAWRENCE ST       | TOWER ST        | 28             | 272.89          | 848.98          | 33.88        | Major Rehabilitation        | \$40,751.03         |
| LOCUST RD-02            | TOWER ST          | TUDOR ST        | 28             | 262.04          | 815.23          | 43.88        | Major Rehabilitation        | \$39,131.11         |
| LOCUST RD-03            | TUDOR ST          | OAKSIDE AVE     | 28             | 249.92          | 777.53          | 18.88        | Major Rehabilitation        | \$37,321.42         |
| LOCUST RD-04            | OAKSIDE AVE       | EAST ST         | 28             | 98.45           | 306.29          | 23.88        | Major Rehabilitation        | \$14,702.08         |
|                         |                   |                 | <b>28 Avg.</b> | <b>883.30</b>   | <b>2,748.03</b> | <b>31.48</b> | <b>Major Rehabilitation</b> | <b>\$131,905.64</b> |
| <b>LOIS STREET</b>      | <b>0.14 Miles</b> |                 |                |                 |                 |              |                             |                     |
| LOIS ST                 | LOWELL ST         | LOIS CT         | 21             | 736.42          | 1,718.31        | 28.88        | Major Rehabilitation        | \$82,479.06         |
|                         |                   |                 | <b>21 Avg.</b> | <b>736.42</b>   | <b>1,718.31</b> | <b>28.88</b> | <b>Major Rehabilitation</b> | <b>\$82,479.06</b>  |
| <b>LONGVIEW TERRACE</b> | <b>0.33 Miles</b> |                 |                |                 |                 |              |                             |                     |
| LONGVIEW TERR-01        | OAK ST            | HILLTOP RD      | 34             | 274.39          | 1,036.58        | 53.88        | Minor Rehabilitation        | \$18,658.40         |
| LONGVIEW TERR-02        | HILLTOP RD        | HOBART RD       | 34             | 490.89          | 1,854.48        | 58.88        | Minor Rehabilitation        | \$33,380.71         |
| LONGVIEW TERR-03        | HOBART RD         | HOBART RD       | 34             | 710.08          | 2,682.53        | 56.88        | Minor Rehabilitation        | \$48,285.53         |
| LONGVIEW TERR-04        | HOBART RD         | OAK ST          | 34             | 262.18          | 990.47          | 58.88        | Minor Rehabilitation        | \$17,828.37         |
|                         |                   |                 | <b>34 Avg.</b> | <b>1,737.54</b> | <b>6,564.06</b> | <b>57.27</b> | <b>Minor Rehabilitation</b> | <b>\$118,153.01</b> |
| <b>LONGWOOD DRIVE</b>   | <b>0.10 Miles</b> |                 |                |                 |                 |              |                             |                     |
| LONGWOOD DR-01          | JACKSON ST        | LONGWOOD TERR   | 28             | 251.94          | 783.81          | 43.88        | Major Rehabilitation        | \$37,622.78         |
| LONGWOOD DR-02          | LONGWOOD TERR     | DEAD END        | 28             | 250.50          | 779.35          | 43.88        | Major Rehabilitation        | \$37,408.70         |
|                         |                   |                 | <b>28 Avg.</b> | <b>502.44</b>   | <b>1,563.16</b> | <b>43.88</b> | <b>Major Rehabilitation</b> | <b>\$75,031.48</b>  |
| <b>LONGWOOD TERRACE</b> | <b>0.04 Miles</b> |                 |                |                 |                 |              |                             |                     |
| LONGWOOD TERR           | LONGWOOD DR       | DEAD END        | 25             | 227.77          | 632.68          | 33.88        | Major Rehabilitation        | \$30,368.85         |
|                         |                   |                 | <b>25 Avg.</b> | <b>227.77</b>   | <b>632.68</b>   | <b>33.88</b> | <b>Major Rehabilitation</b> | <b>\$30,368.85</b>  |
| <b>LOOKOUT TERRACE</b>  | <b>0.13 Miles</b> |                 |                |                 |                 |              |                             |                     |
| LOOKOUT TERR            | OBSERVATORY RD    | GATE            | 29             | 418.23          | 1,347.64        | 61.88        | Minor Rehabilitation        | \$24,257.49         |
| LOOKOUT TERR (UNACC)    | GATE              | CHALET DR       | 29             | 245.19          |                 | 0.00         | Major Rehabilitation        | \$0.00              |
|                         |                   |                 | <b>29 Avg.</b> | <b>663.42</b>   | <b>1,347.64</b> | <b>61.88</b> | <b>Minor Rehabilitation</b> | <b>\$24,257.49</b>  |
| <b>LORENZO CIRCLE</b>   | <b>0.56 Miles</b> |                 |                |                 |                 |              |                             |                     |
| LORENZO CIR-01          | ANNETTE ST        | SUNNY AVE       | 30             | 583.69          | 1,945.63        | 57.88        | Minor Rehabilitation        | \$35,021.41         |
| LORENZO CIR-02          | SUNNY AVE         | WEISNER PARKWAY | 30             | 200.45          | 668.16          | 54.88        | Minor Rehabilitation        | \$12,026.83         |
| LORENZO CIR-03          | WEISNER PARKWAY   | ERHARDT TERR    | 30             | 197.13          | 657.10          | 73.88        | Preventative Maintenance    | \$6,242.42          |
| LORENZO CIR-04          | ERHARDT TERR      | RIDGE RD        | 30             | 213.87          | 712.91          | 38.88        | Major Rehabilitation        | \$34,219.61         |
| LORENZO CIR-05          | RIDGE RD          | ANNETTE ST      | 30             | 1,738.23        | 5,794.08        | 55.88        | Minor Rehabilitation        | \$104,293.52        |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                 | From               | To                 | Width   | Length (Feet) | Square Yards | RSR   | Repair                  | Repair Cost  |
|----------------------|--------------------|--------------------|---------|---------------|--------------|-------|-------------------------|--------------|
|                      |                    |                    | 30 Avg. | 2,933.36      | 9,777.88     | 56.18 | Minor Rehabilitation    | \$176,001.85 |
| <b>LORING ROAD</b>   | <b>0.14</b> Miles  |                    |         |               |              |       |                         |              |
| LORING RD-01         | MERRIMAC ST        | COOK ST            | 23      | 323.31        | 826.25       | 43.88 | Major Rehabilitation    | \$39,659.91  |
| LORING RD-02         | COOK ST            | DEAD END           | 23      | 422.05        |              | 0.00  | Major Rehabilitation    | \$0.00       |
|                      |                    |                    | 23 Avg. | 745.37        | 826.25       | 43.88 | Major Rehabilitation    | \$39,659.91  |
| <b>LOUISE AVENUE</b> | <b>0.26</b> Miles  |                    |         |               |              |       |                         |              |
| LOUISE AVE           | VINCENT AVE        | 402' N VINCENT AVE | 26      | 401.50        | 1,159.90     | 28.88 | Major Rehabilitation    | \$55,675.35  |
| LOUISE AVE (UNACC)   | 402' N VINCENT AVE | EAST CAPITOL ST    | 26      | 991.49        |              | 0.00  | Major Rehabilitation    | \$0.00       |
|                      |                    |                    | 26 Avg. | 1,392.99      | 1,159.90     | 28.88 | Major Rehabilitation    | \$55,675.35  |
| <b>LOWELL STREET</b> | <b>2.90</b> Miles  |                    |         |               |              |       |                         |              |
| LOWELL ST-01         | LOWELL ST CIR      | FOREST ST          | 38      | 793.26        | 3,349.32     | 90.88 | Routine Maintenance     | \$3,349.32   |
| LOWELL ST-02         | FOREST ST          | CHURCH ST          | 38      | 230.40        | 972.81       | 89.29 | Routine Maintenance     | \$972.81     |
| LOWELL ST-03         | CHURCH ST          | CORONET AVE        | 38      | 237.42        | 1,002.43     | 89.29 | Routine Maintenance     | \$1,002.43   |
| LOWELL ST-04         | CORONET AVE        | FALCON ST          | 38      | 242.86        | 1,025.43     | 89.29 | Routine Maintenance     | \$1,025.43   |
| LOWELL ST-05         | FALCON ST          | GREEN ST           | 38      | 195.02        | 823.44       | 89.29 | Routine Maintenance     | \$823.44     |
| LOWELL ST-06         | GREEN ST           | HOBSON ST          | 38      | 241.75        | 1,020.71     | 89.29 | Routine Maintenance     | \$1,020.71   |
| LOWELL ST-07         | HOBSON ST          | SAMPSON ST         | 38      | 252.73        | 1,067.08     | 89.29 | Routine Maintenance     | \$1,067.08   |
| LOWELL ST-08         | SAMPSON ST         | RICHARD AVE        | 38      | 245.01        | 1,034.49     | 89.29 | Routine Maintenance     | \$1,034.49   |
| LOWELL ST-09         | RICHARD AVE        | SHADY LN           | 38      | 894.59        | 3,777.17     | 89.29 | Routine Maintenance     | \$3,777.17   |
| LOWELL ST-10         | SHADY LN           | BOORNAZIAN RD      | 38      | 240.33        | 1,014.73     | 89.29 | Routine Maintenance     | \$1,014.73   |
| LOWELL ST-11         | BOORNAZIAN RD      | CONSTANCE AVE      | 38      | 454.42        | 1,918.64     | 89.29 | Routine Maintenance     | \$1,918.64   |
| LOWELL ST-12         | CONSTANCE AVE      | WOODBURN DR        | 38      | 370.16        | 1,562.88     | 89.29 | Routine Maintenance     | \$1,562.88   |
| LOWELL ST-13         | WOODBURN DR        | EAST CAPITOL ST    | 38      | 285.30        | 1,204.62     | 89.29 | Routine Maintenance     | \$1,204.62   |
| LOWELL ST-14         | EAST CAPITOL ST    | WINTHROP AVE       | 38      | 568.29        | 2,399.45     | 89.29 | Routine Maintenance     | \$2,399.45   |
| LOWELL ST-15         | WINTHROP AVE       | MAPLEWOOD AVE      | 38      | 241.66        | 1,020.33     | 98.88 | No Maintenance Required | \$0.00       |
| LOWELL ST-16         | MAPLEWOOD AVE      | ASHLAND AVE        | 38      | 302.59        | 1,277.60     | 90.88 | Routine Maintenance     | \$1,277.60   |
| LOWELL ST-17         | ASHLAND AVE        | OAKLAND AVE        | 38      | 237.09        | 1,001.06     | 86.88 | Routine Maintenance     | \$1,001.06   |
| LOWELL ST-18         | OAKLAND AVE        | RUSKIN AVE         | 38      | 208.34        | 879.66       | 58.88 | Minor Rehabilitation    | \$15,833.91  |
| LOWELL ST-19         | RUSKIN AVE         | FIELD AVE          | 38      | 236.57        | 998.83       | 50.88 | Minor Rehabilitation    | \$17,979.03  |
| LOWELL ST-20         | FIELD AVE          | BRYANT AVE         | 38      | 212.62        | 897.73       | 58.88 | Minor Rehabilitation    | \$16,159.05  |
| LOWELL ST-21         | BRYANT AVE         | ARNOLD ST          | 38      | 240.34        | 1,014.77     | 48.88 | Major Rehabilitation    | \$48,709.12  |
| LOWELL ST-22         | ARNOLD ST          | SCHOOL ST          | 38      | 304.18        | 1,284.31     | 50.88 | Minor Rehabilitation    | \$23,117.49  |
| LOWELL ST-23         | SCHOOL ST          | GROVE ST           | 38      | 532.16        | 2,246.91     | 50.88 | Minor Rehabilitation    | \$40,444.41  |
| LOWELL ST-24         | GROVE ST           | UNION ST           | 38      | 514.71        | 2,173.20     | 53.88 | Minor Rehabilitation    | \$39,117.67  |
| LOWELL ST-25         | UNION ST           | RAILROAD ST        | 38      | 427.20        | 1,803.73     | 53.88 | Minor Rehabilitation    | \$32,467.18  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                  | From              | To             | Width          | Length (Feet)    | Square Yards    | RSR          | Repair                          | Repair Cost        |
|-----------------------|-------------------|----------------|----------------|------------------|-----------------|--------------|---------------------------------|--------------------|
| LOWELL ST-26          | RAILROAD ST       | STATE          | 38             | 57.38            | 242.28          | 78.88        | Preventative Maintenance        | \$2,301.63         |
| LOWELL ST-27          | STATE             | PINE ST        | 38             | 251.03           | 1,059.92        | 94.88        | No Maintenance Required         | \$0.00             |
| LOWELL ST-28          | PINE ST           | STATE          | 36             | 98.84            | 395.36          | 92.88        | No Maintenance Required         | \$0.00             |
| LOWELL ST-29          | STATE             | HAMPSHIRE ST   | 36             | 232.72           | 930.87          | 92.88        | No Maintenance Required         | \$0.00             |
| LOWELL ST-30          | LOWELL BLVD       | DRIVEWAY #716  | 21             | 1,322.97         | 3,086.92        | 78.88        | Preventative Maintenance        | \$29,325.75        |
| LOWELL ST-31          | DRIVEWAY #716     | WHEELER ST     | 21             | 2,814.86         | 6,568.01        | 89.29        | Routine Maintenance             | \$6,568.01         |
| LOWELL ST-32          | WHEELER ST        | DRACUT TL      | 28             | 1,818.90         | 5,658.79        | 90.88        | Routine Maintenance             | \$5,658.79         |
|                       |                   |                | <b>37 Avg.</b> | <b>15,305.69</b> | <b>54,713.4</b> | <b>81.79</b> | <b>Routine Maintenance</b>      | <b>\$54,713.48</b> |
| <b>LUPINE AVENUE</b>  | <b>0.09 Miles</b> |                |                |                  |                 |              |                                 |                    |
| LUPINE AVE            | LOWELL ST         | MEMORIAL DR    | 26             | 471.88           | 1,363.20        | 70.88        | Preventative Maintenance        | \$12,950.41        |
|                       |                   |                | <b>26 Avg.</b> | <b>471.88</b>    | <b>1,363.20</b> | <b>70.88</b> | <b>Preventative Maintenance</b> | <b>\$12,950.41</b> |
| <b>LYNDALE AVENUE</b> | <b>0.36 Miles</b> |                |                |                  |                 |              |                                 |                    |
| LYNDALE AVE-01        | PELHAM ST         | DRIVEWAY #40   | 22             | 809.34           | 1,978.39        | 80.88        | Routine Maintenance             | \$1,978.39         |
| LYNDALE AVE-02        | DRIVEWAY #40      | CONCORD ST     | 24             | 1,093.32         | 2,915.51        | 80.88        | Routine Maintenance             | \$2,915.51         |
|                       |                   |                | <b>23 Avg.</b> | <b>1,902.66</b>  | <b>4,893.90</b> | <b>80.88</b> | <b>Routine Maintenance</b>      | <b>\$4,893.90</b>  |
| <b>MADISON STREET</b> | <b>0.27 Miles</b> |                |                |                  |                 |              |                                 |                    |
| MADISON ST-01         | RIVERSIDE DR      | HEMENWAY ST    | 32             | 165.92           | 589.95          | 49.88        | Major Rehabilitation            | \$28,317.53        |
| MADISON ST-02         | HEMENWAY ST       | CASWELL AVE    | 28             | 251.32           | 781.87          | 88.88        | Routine Maintenance             | \$781.87           |
| MADISON ST-03         | CASWELL AVE       | MOISON AVE     | 28             | 206.07           | 641.12          | 78.88        | Preventative Maintenance        | \$6,090.63         |
| MADISON ST-04         | MOISON AVE        | WESTLAND ST    | 28             | 215.80           | 671.38          | 83.88        | Routine Maintenance             | \$671.38           |
| MADISON ST-05         | WESTLAND ST       | HAVERHILL ST   | 28             | 569.02           | 1,770.27        | 73.88        | Preventative Maintenance        | \$16,817.57        |
|                       |                   |                | <b>29 Avg.</b> | <b>1,408.13</b>  | <b>4,454.59</b> | <b>75.56</b> | <b>Preventative Maintenance</b> | <b>\$42,318.58</b> |
| <b>MAGNA ROAD</b>     | <b>0.38 Miles</b> |                |                |                  |                 |              |                                 |                    |
| MAGNA RD-01           | MILK ST           | REDGATE DR     | 28             | 564.89           | 1,757.44        | 98.65        | No Maintenance Required         | \$0.00             |
| MAGNA RD-02           | REDGATE DR        | PARTRIDGE RD   | 28             | 480.33           | 1,494.35        | 98.65        | No Maintenance Required         | \$0.00             |
| MAGNA RD-03           | PARTRIDGE RD      | FITZGERALD WAY | 28             | 548.77           | 1,707.30        | 98.65        | No Maintenance Required         | \$0.00             |
| MAGNA RD-04           | FITZGERALD WAY    | CUL DE SAC     | 28             | 412.36           | 1,808.59        | 98.65        | No Maintenance Required         | \$0.00             |
|                       |                   |                | <b>28 Avg.</b> | <b>2,006.36</b>  | <b>6,767.68</b> | <b>98.65</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>      |
| <b>MAGNOLIA ROAD</b>  | <b>0.09 Miles</b> |                |                |                  |                 |              |                                 |                    |
| MAGNOLIA RD           | EAST ST           | OAK KNOLL RD   | 24             | 490.77           | 1,308.72        | 27.88        | Major Rehabilitation            | \$62,818.48        |
|                       |                   |                | <b>24 Avg.</b> | <b>490.77</b>    | <b>1,308.72</b> | <b>27.88</b> | <b>Major Rehabilitation</b>     | <b>\$62,818.48</b> |
| <b>MAGUIRE STREET</b> | <b>0.10 Miles</b> |                |                |                  |                 |              |                                 |                    |
| MAGUIRE ST            | SHORT ST          | DEAD END       | 26             | 513.45           | 1,483.30        | 33.88        | Major Rehabilitation            | \$71,198.24        |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To               | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-------------------------|-------------------|------------------|---------|---------------|--------------|-------|--------------------------|--------------|
|                         |                   |                  | 26 Avg. | 513.45        | 1,483.30     | 33.88 | Major Rehabilitation     | \$71,198.24  |
| <b>MALL ROAD</b>        | <b>0.18 Miles</b> |                  |         |               |              |       |                          |              |
| MALL RD                 | HOWE ST           | DEAD END         | 24      | 929.50        | 2,478.66     | 18.88 | Major Rehabilitation     | \$118,975.49 |
|                         |                   |                  | 24 Avg. | 929.50        | 2,478.66     | 18.88 | Major Rehabilitation     | \$118,975.49 |
| <b>MAPLE RIDGE ROAD</b> | <b>0.67 Miles</b> |                  |         |               |              |       |                          |              |
| MAPLE RIDGE RD-01       | BIRCH HILL DR     | BIRCH HILL DR    | 26      | 1,670.47      | 4,825.80     | 70.88 | Preventative Maintenance | \$45,845.10  |
| MAPLE RIDGE RD-02       | BIRCH HILL DR     | BIRCH HILL DR    | 26      | 1,880.25      | 5,431.83     | 69.88 | Preventative Maintenance | \$51,602.37  |
|                         |                   |                  | 26 Avg. | 3,550.72      | 10,257.6     | 70.35 | Preventative Maintenance | \$97,447.47  |
| <b>MAPLE STREET</b>     | <b>1.43 Miles</b> |                  |         |               |              |       |                          |              |
| MAPLE ST-01             | HOWE ST           | DEAD END         | 23      | 1,094.75      | 2,797.70     | 90.88 | Routine Maintenance      | \$2,797.70   |
| MAPLE ST-02             | HOWE ST           | ELAINE AVE       | 20      | 718.70        | 1,597.10     | 90.88 | Routine Maintenance      | \$1,597.10   |
| MAPLE ST-03             | ELAINE AVE        | WATERFORD CIR    | 20      | 997.75        | 2,217.23     | 90.88 | Routine Maintenance      | \$2,217.23   |
| MAPLE ST-04             | WATERFORD CIR     | HAWKES BROOK LN  | 20      | 920.95        | 2,046.55     | 90.88 | Routine Maintenance      | \$2,046.55   |
| MAPLE ST-05             | HAWKES BROOK LN   | HAY MEADOW RD    | 20      | 551.42        | 1,225.39     | 90.88 | Routine Maintenance      | \$1,225.39   |
| MAPLE ST-06             | HAY MEADOW RD     | HAMPSTEAD ST     | 20      | 642.02        | 1,426.72     | 90.88 | Routine Maintenance      | \$1,426.72   |
| MAPLE ST-07             | HAMPSTEAD ST      | COACHMAN LN      | 20      | 777.99        | 1,728.88     | 88.88 | Routine Maintenance      | \$1,728.88   |
| MAPLE ST-08             | COACHMAN LN       | BALMORAL DR      | 20      | 215.68        | 479.30       | 90.88 | Routine Maintenance      | \$479.30     |
| MAPLE ST-09             | BALMORAL DR       | BROOKSIDE CT     | 20      | 1,232.31      | 2,738.47     | 90.88 | Routine Maintenance      | \$2,738.47   |
| MAPLE ST-10             | BROOKSIDE CT      | NEW HAMPSHIRE SL | 20      | 380.11        | 844.69       | 90.88 | Routine Maintenance      | \$844.69     |
|                         |                   |                  | 20 Avg. | 7,531.70      | 17,102.0     | 90.67 | Routine Maintenance      | \$17,102.03  |
| <b>MAPLEWOOD AVENUE</b> | <b>0.34 Miles</b> |                  |         |               |              |       |                          |              |
| MAPLEWOOD AVE-01        | LOWELL ST         | WINDSOR ST       | 28      | 709.45        | 2,207.18     | 46.88 | Major Rehabilitation     | \$105,944.78 |
| MAPLEWOOD AVE-02        | WINDSOR ST        | GERVAIS WAY      | 28      | 561.60        | 1,747.19     | 38.88 | Major Rehabilitation     | \$83,864.97  |
| MAPLEWOOD AVE-03        | GERVAIS WAY       | PONDEROSA AVE    | 28      | 550.47        | 1,712.59     | 49.88 | Major Rehabilitation     | \$82,204.15  |
|                         |                   |                  | 28 Avg. | 1,821.52      | 5,666.96     | 45.32 | Major Rehabilitation     | \$272,013.90 |
| <b>MARIE STREET</b>     | <b>0.10 Miles</b> |                  |         |               |              |       |                          |              |
| MARIE ST                | TAYLOR ST         | EAST ST          | 25      | 539.94        | 1,499.82     | 64.88 | Minor Rehabilitation     | \$26,996.77  |
|                         |                   |                  | 25 Avg. | 539.94        | 1,499.82     | 64.88 | Minor Rehabilitation     | \$26,996.77  |
| <b>MARION STREET</b>    | <b>0.15 Miles</b> |                  |         |               |              |       |                          |              |
| MARION ST-01            | HOWE ST           | 200' SE HOWE ST  | 20      | 201.10        | 446.89       | 38.88 | Major Rehabilitation     | \$21,450.72  |
| MARION ST-02            | 200' SE HOWE ST   | THAYER ST        | 20      | 307.77        |              | 0.00  | Major Rehabilitation     | \$0.00       |
| MARION ST-03            | THAYER ST         | DEAD END         | 18      | 276.79        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                         |                   |                  | 19 Avg. | 785.66        | 446.89       | 38.88 | Major Rehabilitation     | \$21,450.72  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                             | From             | To               | Width             | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|----------------------------------|------------------|------------------|-------------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| <b>MARJORIE STREET</b>           |                  |                  | <b>0.13</b> Miles |                 |                 |              |                                 |                     |
| MARJORIE ST                      | LOIS CT          | LOWELL ST        | 22                | 684.75          | 1,673.83        | 8.88         | Major Rehabilitation            | \$80,344.00         |
|                                  |                  |                  | <b>22 Avg.</b>    | <b>684.75</b>   | <b>1,673.83</b> | <b>8.88</b>  | <b>Major Rehabilitation</b>     | <b>\$80,344.00</b>  |
| <b>MARJORIE STREET EXTENSION</b> |                  |                  | <b>0.15</b> Miles |                 |                 |              |                                 |                     |
| MARJORIE STREET EXT              | LOIS CT          | CUL DE SAC       | 22                | 785.96          | 1,921.24        | 90.88        | Routine Maintenance             | \$1,921.24          |
|                                  |                  |                  | <b>22 Avg.</b>    | <b>785.96</b>   | <b>1,921.24</b> | <b>90.88</b> | <b>Routine Maintenance</b>      | <b>\$1,921.24</b>   |
| <b>MARSHALL STREET</b>           |                  |                  | <b>0.30</b> Miles |                 |                 |              |                                 |                     |
| MARSHALL ST-01                   | HOWE ST          | WALDO ST         | 32                | 281.03          | 999.22          | 68.88        | Preventative Maintenance        | \$9,492.59          |
| MARSHALL ST-02                   | WALDO ST         | HAMPTON ST       | 32                | 275.39          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
| MARSHALL ST-03                   | HAMPTON ST       | WORCESTER ST     | 32                | 436.22          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
| MARSHALL ST-04                   | WORCESTER ST     | DEAD END         | 32                | 588.53          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                                  |                  |                  | <b>32 Avg.</b>    | <b>1,581.17</b> | <b>999.22</b>   | <b>68.88</b> | <b>Preventative Maintenance</b> | <b>\$9,492.59</b>   |
| <b>MARY LOU STREET</b>           |                  |                  | <b>0.26</b> Miles |                 |                 |              |                                 |                     |
| MARY LOU ST-01                   | HOWE ST          | DRIVeway #36     | 26                | 1,003.59        | 2,899.25        | 18.88        | Major Rehabilitation            | \$139,163.95        |
| MARY LOU ST-02                   | DRIVeway #36     | CAMERON WAY      | 35                | 344.68          | 1,340.44        | 68.88        | Preventative Maintenance        | \$12,734.14         |
|                                  |                  |                  | <b>31 Avg.</b>    | <b>1,348.27</b> | <b>4,239.68</b> | <b>34.68</b> | <b>Major Rehabilitation</b>     | <b>\$203,504.87</b> |
| <b>MAX AVENUE</b>                |                  |                  | <b>0.07</b> Miles |                 |                 |              |                                 |                     |
| MAX AVE                          | BAREMEADOW ST    | HILBERT TERR     | 24                | 288.03          | 768.08          | 65.88        | Preventative Maintenance        | \$7,296.73          |
| MAX AVE (UNACC)                  | HILBERT TERR     | DEAD END         | 24                | 83.85           |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                                  |                  |                  | <b>24 Avg.</b>    | <b>371.88</b>   | <b>768.08</b>   | <b>65.88</b> | <b>Preventative Maintenance</b> | <b>\$7,296.73</b>   |
| <b>MAY COURT</b>                 |                  |                  | <b>0.07</b> Miles |                 |                 |              |                                 |                     |
| MAY CT                           | ARNOLD ST        | 200' N ARNOLD ST | 27                | 200.16          | 600.49          | 58.88        | Minor Rehabilitation            | \$10,808.80         |
| MAY CT (UNACC)                   | 200' N ARNOLD ST | WASHINGTON CT    | 27                | 157.86          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                                  |                  |                  | <b>27 Avg.</b>    | <b>358.02</b>   | <b>600.49</b>   | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$10,808.80</b>  |
| <b>MAYFIELD AVENUE</b>           |                  |                  | <b>0.05</b> Miles |                 |                 |              |                                 |                     |
| MAYFIELD AVE                     | TYLER ST         | DEAD END         | 21                | 239.49          | 558.81          | 55.88        | Minor Rehabilitation            | \$10,058.50         |
|                                  |                  |                  | <b>21 Avg.</b>    | <b>239.49</b>   | <b>558.81</b>   | <b>55.88</b> | <b>Minor Rehabilitation</b>     | <b>\$10,058.50</b>  |
| <b>MAYFLOWER STREET</b>          |                  |                  | <b>0.06</b> Miles |                 |                 |              |                                 |                     |
| MAYFLOWER ST-01                  | EAST BROOK PL    | SUNSET AVE       | 26                | 234.07          | 676.19          | 33.88        | Major Rehabilitation            | \$32,457.27         |
| MAYFLOWER ST-02                  | SUNSET AVE       | LAWRENCE CL      | 26                | 78.13           | 225.70          | 96.88        | No Maintenance Required         | \$0.00              |
|                                  |                  |                  | <b>26 Avg.</b>    | <b>312.19</b>   | <b>901.89</b>   | <b>49.64</b> | <b>Major Rehabilitation</b>     | <b>\$43,290.79</b>  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From           | To             | Width             | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|--------------------------|----------------|----------------|-------------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| <b>MCKINLEY AVENUE</b>   |                |                | <b>0.13</b> Miles |                 |                 |              |                                 |                     |
| MCKINLEY AVE             | JACKSON ST     | MEDFORD AVE    | 22                | 687.37          | 1,680.23        | 78.88        | Preventative Maintenance        | \$15,962.17         |
|                          |                |                | <b>22 Avg.</b>    | <b>687.37</b>   | <b>1,680.23</b> | <b>78.88</b> | <b>Preventative Maintenance</b> | <b>\$15,962.17</b>  |
| <b>MEADOW STREET</b>     |                |                | <b>0.03</b> Miles |                 |                 |              |                                 |                     |
| MEADOW ST                | CYPRESS AVE    | LAWRENCE CL    | 27                | 182.33          | 546.99          | 33.88        | Major Rehabilitation            | \$26,255.68         |
|                          |                |                | <b>27 Avg.</b>    | <b>182.33</b>   | <b>546.99</b>   | <b>33.88</b> | <b>Major Rehabilitation</b>     | <b>\$26,255.68</b>  |
| <b>MEADOWBROOK ROAD</b>  |                |                | <b>0.13</b> Miles |                 |                 |              |                                 |                     |
| MEADOWBROOK RD           | EAST ST        | 300' S EAST ST | 29                | 299.77          | 965.92          | 40.88        | Major Rehabilitation            | \$46,364.05         |
| MEADOWBROOK RD (UNACC)   | 300' S EAST ST | DEAD END       | 29                | 405.27          | 0.00            |              | Major Rehabilitation            | \$0.00              |
|                          |                |                | <b>29 Avg.</b>    | <b>705.04</b>   | <b>965.92</b>   | <b>40.88</b> | <b>Major Rehabilitation</b>     | <b>\$46,364.05</b>  |
| <b>MEDFORD AVENUE</b>    |                |                | <b>0.27</b> Miles |                 |                 |              |                                 |                     |
| MEDFORD AVE-01           | PLEASANT ST    | MCKINLEY AVE   | 24                | 357.33          | 952.89          | 78.88        | Preventative Maintenance        | \$9,052.41          |
| MEDFORD AVE-02           | MCKINLEY AVE   | WARREN AVE     | 24                | 216.50          | 577.33          | 88.88        | Routine Maintenance             | \$577.33            |
| MEDFORD AVE-03           | WARREN AVE     | HEMLOCK AVE    | 24                | 238.32          | 635.53          | 88.88        | Routine Maintenance             | \$635.53            |
| MEDFORD AVE-04           | HEMLOCK AVE    | DEARBORN RD    | 24                | 637.00          | 1,698.67        | 28.88        | Major Rehabilitation            | \$81,536.11         |
|                          |                |                | <b>24 Avg.</b>    | <b>1,449.16</b> | <b>3,864.42</b> | <b>60.04</b> | <b>Minor Rehabilitation</b>     | <b>\$69,559.48</b>  |
| <b>MEETINGHOUSE ROAD</b> |                |                | <b>0.47</b> Miles |                 |                 |              |                                 |                     |
| MEETINGHOUSE RD-01       | HILL ST        | SANDLEWOOD LN  | 26                | 471.78          | 1,362.93        | 43.88        | Major Rehabilitation            | \$65,420.60         |
| MEETINGHOUSE RD-02       | SANDLEWOOD LN  | SANDLEWOOD LN  | 26                | 1,526.54        | 4,410.00        | 23.88        | Major Rehabilitation            | \$211,680.04        |
| MEETINGHOUSE RD-03       | SANDLEWOOD LN  | HILL ST        | 26                | 496.35          | 1,433.90        | 23.88        | Major Rehabilitation            | \$68,827.23         |
|                          |                |                | <b>26 Avg.</b>    | <b>2,494.67</b> | <b>7,206.83</b> | <b>27.66</b> | <b>Major Rehabilitation</b>     | <b>\$345,927.87</b> |
| <b>MEGHANS WAY</b>       |                |                | <b>0.18</b> Miles |                 |                 |              |                                 |                     |
| MEGHANS WAY              | HOWE ST        | CUL DE SAC     | 27                | 930.00          | 2,789.99        | 88.88        | Routine Maintenance             | \$2,789.99          |
|                          |                |                | <b>27 Avg.</b>    | <b>930.00</b>   | <b>2,789.99</b> | <b>88.88</b> | <b>Routine Maintenance</b>      | <b>\$2,789.99</b>   |
| <b>MELISSA CIRCLE</b>    |                |                | <b>0.06</b> Miles |                 |                 |              |                                 |                     |
| MELISSA CIR              | HAMPSHIRE ST   | CUL DE SAC     | 26                | 336.78          | 1,405.27        | 53.88        | Minor Rehabilitation            | \$25,294.90         |
|                          |                |                | <b>26 Avg.</b>    | <b>336.78</b>   | <b>1,405.27</b> | <b>53.88</b> | <b>Minor Rehabilitation</b>     | <b>\$25,294.90</b>  |
| <b>MEMORIAL DRIVE</b>    |                |                | <b>0.36</b> Miles |                 |                 |              |                                 |                     |
| MEMORIAL DR-01           | FOREST ST      | CHURCH ST      | 29                | 361.64          | 1,165.30        | 48.88        | Major Rehabilitation            | \$55,934.34         |
| MEMORIAL DR-02           | CHURCH ST      | CORONET AVE    | 29                | 239.58          | 772.00          | 58.88        | Minor Rehabilitation            | \$13,895.91         |
| MEMORIAL DR-03           | CORONET AVE    | FALCON ST      | 29                | 241.89          | 779.42          | 66.88        | Preventative Maintenance        | \$7,404.45          |
| MEMORIAL DR-04           | FALCON ST      | CLAYTON AVE    | 29                | 433.87          | 1,398.02        | 51.88        | Minor Rehabilitation            | \$25,164.28         |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To               | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|-------------------------|-------------------|------------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| MEMORIAL DR-05          | CLAYTON AVE       | LUPINE AVE       | 29             | 253.88          | 818.05          | 62.88        | Minor Rehabilitation            | \$14,724.89         |
| MEMORIAL DR-06          | LUPINE AVE        | RICHARD AVE      | 29             | 245.41          | 790.76          | 55.88        | Minor Rehabilitation            | \$14,233.77         |
| MEMORIAL DR-07          | RICHARD AVE       | DEAD END         | 29             | 121.02          | 389.96          | 53.88        | Minor Rehabilitation            | \$7,019.33          |
|                         |                   |                  | <b>29 Avg.</b> | <b>1,897.29</b> | <b>6,113.50</b> | <b>56.22</b> | <b>Minor Rehabilitation</b>     | <b>\$110,043.05</b> |
| <b>MERILINE AVENUE</b>  | <b>0.49 Miles</b> |                  |                |                 |                 |              |                                 |                     |
| MERILINE AVE-01         | MERRIMAC ST       | NEWTON AVE       | 31             | 248.43          | 855.69          | 78.88        | Preventative Maintenance        | \$8,129.04          |
| MERILINE AVE-02         | NEWTON AVE        | VARNUM AVE       | 31             | 307.80          | 1,060.19        | 83.88        | Routine Maintenance             | \$1,060.19          |
| MERILINE AVE-03         | VARNUM AVE        | GREENWAY AVE EXT | 31             | 720.69          | 2,482.37        | 58.88        | Minor Rehabilitation            | \$44,682.71         |
| MERILINE AVE-04         | GREENWAY AVE EXT  | EDWIN AVE        | 31             | 398.42          | 1,372.35        | 68.88        | Preventative Maintenance        | \$13,037.34         |
| MERILINE AVE-05         | EDWIN AVE         | CLOVILLE AVE     | 31             | 243.03          | 837.12          | 81.88        | Routine Maintenance             | \$837.12            |
| MERILINE AVE-06         | CLOVILLE AVE      | ARMSTRONG AVE    | 31             | 177.07          | 609.91          | 88.88        | Routine Maintenance             | \$609.91            |
| MERILINE AVE-07         | ARMSTRONG AVE     | BURRILL AVE      | 31             | 185.20          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
| MERILINE AVE-08         | BURRILL AVE       | DEAD END         | 31             | 313.57          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                         |                   |                  | <b>31 Avg.</b> | <b>2,594.22</b> | <b>7,217.63</b> | <b>72.02</b> | <b>Preventative Maintenance</b> | <b>\$68,567.49</b>  |
| <b>MERRILL STREET</b>   | <b>0.12 Miles</b> |                  |                |                 |                 |              |                                 |                     |
| MERRILL ST              | CENTER ST         | BROWN ST         | 26             | 645.08          | 1,863.56        | 54.88        | Minor Rehabilitation            | \$33,544.08         |
|                         |                   |                  | <b>26 Avg.</b> | <b>645.08</b>   | <b>1,863.56</b> | <b>54.88</b> | <b>Minor Rehabilitation</b>     | <b>\$33,544.08</b>  |
| <b>MERRILL TERRACE</b>  | <b>0.05 Miles</b> |                  |                |                 |                 |              |                                 |                     |
| MERRILL TERR            | HORNE ST          | BROWN ST         | 26             | 250.37          | 723.30          | 48.88        | Major Rehabilitation            | \$34,718.45         |
|                         |                   |                  | <b>26 Avg.</b> | <b>250.37</b>   | <b>723.30</b>   | <b>48.88</b> | <b>Major Rehabilitation</b>     | <b>\$34,718.45</b>  |
| <b>MERRIMACK ROAD</b>   | <b>0.23 Miles</b> |                  |                |                 |                 |              |                                 |                     |
| MERRIMACK RD-01         | RIVERVIEW BLVD    | ELLIS ST         | 21             | 711.34          | 1,659.79        | 50.88        | Minor Rehabilitation            | \$29,876.19         |
| MERRIMACK RD-02         | ELLIS ST          | DEAD END         | 21             | 522.71          | 1,219.66        | 43.88        | Major Rehabilitation            | \$58,543.49         |
|                         |                   |                  | <b>21 Avg.</b> | <b>1,234.05</b> | <b>2,879.44</b> | <b>47.91</b> | <b>Major Rehabilitation</b>     | <b>\$138,213.34</b> |
| <b>MERRIMACK STREET</b> | <b>0.48 Miles</b> |                  |                |                 |                 |              |                                 |                     |
| MERRIMACK ST-01         | EAST ST           | JAMES RD         | 31             | 1,076.51        | 3,707.96        | 68.88        | Preventative Maintenance        | \$35,225.66         |
| MERRIMACK ST-02         | JAMES RD          | TAYLOR ST        | 31             | 286.45          | 986.67          | 73.88        | Preventative Maintenance        | \$9,373.33          |
| MERRIMACK ST-03         | TAYLOR ST         | PERKINS RD       | 31             | 199.30          | 686.49          | 73.88        | Preventative Maintenance        | \$6,521.69          |
| MERRIMACK ST-04         | PERKINS RD        | SCHLEY ST        | 31             | 141.77          | 488.32          | 73.88        | Preventative Maintenance        | \$4,639.08          |
| MERRIMACK ST-05         | SCHLEY ST         | COMBINATION ST   | 31             | 304.12          | 1,047.53        | 70.88        | Preventative Maintenance        | \$9,951.52          |
| MERRIMACK ST-06         | COMBINATION ST    | ALVIN ST         | 31             | 341.64          | 1,176.75        | 68.88        | Preventative Maintenance        | \$11,179.08         |
| MERRIMACK ST-07         | ALVIN ST          | LAWRENCE CL      | 31             | 188.58          | 649.56          | 68.88        | Preventative Maintenance        | \$6,170.84          |
|                         |                   |                  | <b>31 Avg.</b> | <b>2,538.37</b> | <b>8,743.28</b> | <b>70.35</b> | <b>Preventative Maintenance</b> | <b>\$83,061.19</b>  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name  | From            | To                 | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                         | Repair Cost         |
|---|-----------------|--------------------|----------------|-----------------|-----------------|--------------|--------------------------------|---------------------|
| <b>MILAN ROAD</b> <span style="float: right;"><b>0.10</b> Miles</span>    |                 |                    |                |                 |                 |              |                                |                     |
| MILAN RD  | COLONIAL RD     | BRENTWOOD RD       | 20             | 274.14          | 609.19          | 46.88        | Major Rehabilitation           | \$29,241.27         |
| MILAN RD (UNACC)  | COLONIAL RD     | DEAD END           | 20             | 230.36          |                 | 0.00         | Major Rehabilitation           | \$0.00              |
|   |                 |                    | <b>20 Avg.</b> | <b>504.49</b>   | <b>609.19</b>   | <b>46.88</b> | <b>Major Rehabilitation</b>    | <b>\$29,241.27</b>  |
| <b>MILK AVENUE</b> <span style="float: right;"><b>0.19</b> Miles</span>   |                 |                    |                |                 |                 |              |                                |                     |
| MILK AVE-01   | ARTHUR ST       | QUINCY ST          | 24             | 643.63          | 1,716.35        | 39.88        | Major Rehabilitation           | \$82,384.94         |
| MILK AVE-02   | QUINCY ST       | MILK ST            | 24             | 349.35          | 931.61          | 43.88        | Major Rehabilitation           | \$44,717.14         |
|   |                 |                    | <b>24 Avg.</b> | <b>992.99</b>   | <b>2,647.96</b> | <b>41.28</b> | <b>Major Rehabilitation</b>    | <b>\$127,102.08</b> |
| <b>MILK STREET</b> <span style="float: right;"><b>1.08</b> Miles</span>   |                 |                    |                |                 |                 |              |                                |                     |
| MILK ST-01  | EAST ST         | MILK AVE           | 34             | 283.69          | 1,071.70        | 57.88        | Minor Rehabilitation           | \$19,290.59         |
| MILK ST-02  | MILK AVE        | LIPPOLD ST         | 34             | 286.58          | 1,082.64        | 58.88        | Minor Rehabilitation           | \$19,487.50         |
| MILK ST-03  | LIPPOLD ST      | DEWEY ST           | 34             | 475.26          | 1,795.43        | 54.88        | Minor Rehabilitation           | \$32,317.83         |
| MILK ST-04  | DEWEY ST        | LINDEN ST          | 34             | 365.41          | 1,380.45        | 60.88        | Minor Rehabilitation           | \$24,848.18         |
| MILK ST-05  | LINDEN ST       | ALBION ST          | 34             | 242.56          | 916.35          | 52.88        | Minor Rehabilitation           | \$16,494.38         |
| MILK ST-06  | ALBION ST       | DUSTON DR          | 34             | 535.10          | 2,021.50        | 46.88        | Major Rehabilitation           | \$97,032.23         |
| MILK ST-07  | DUSTON DR       | HICKORY LN         | 34             | 451.81          | 1,706.82        | 53.88        | Minor Rehabilitation           | \$30,722.78         |
| MILK ST-08  | HICKORY LN      | MAGNA RD           | 34             | 1,122.50        | 4,240.55        | 50.88        | Minor Rehabilitation           | \$76,329.90         |
| MILK ST-09  | MAGNA RD        | VETRANS PARK       | 34             | 478.13          | 1,806.25        | 52.88        | Minor Rehabilitation           | \$32,512.57         |
| MILK ST-10  | VETRANS PARK    | PLEASANT VALLEY ST | 34             | 1,481.24        | 5,595.80        | 57.88        | Minor Rehabilitation           | \$100,724.39        |
|   |                 |                    | <b>34 Avg.</b> | <b>5,722.28</b> | <b>21,617.5</b> | <b>54.52</b> | <b>Minor Rehabilitation</b>    | <b>\$389,115.20</b> |
| <b>MILLER STREET</b> <span style="float: right;"><b>0.30</b> Miles</span> |                 |                    |                |                 |                 |              |                                |                     |
| MILLER ST-01  | MILK ST         | ARTHUR ST          | 26             | 866.60          | 2,503.51        | 43.88        | Major Rehabilitation           | \$120,168.61        |
| MILLER ST-02  | ARTHUR ST       | ARTHUR ST          | 26             | 731.83          | 2,114.17        | 61.88        | Minor Rehabilitation           | \$38,054.98         |
|   |                 |                    | <b>26 Avg.</b> | <b>1,598.43</b> | <b>4,617.68</b> | <b>52.12</b> | <b>Minor Rehabilitation</b>    | <b>\$83,118.21</b>  |
| <b>MOISON AVENUE</b> <span style="float: right;"><b>0.12</b> Miles</span> |                 |                    |                |                 |                 |              |                                |                     |
| MOISON AVE  | MADISON ST      | CYPRESS AVE        | 23             | 649.60          | 1,660.09        | 83.88        | Routine Maintenance            | \$1,660.09          |
|   |                 |                    | <b>23 Avg.</b> | <b>649.60</b>   | <b>1,660.09</b> | <b>83.88</b> | <b>Routine Maintenance</b>     | <b>\$1,660.09</b>   |
| <b>MOODY AVENUE</b> <span style="float: right;"><b>0.08</b> Miles</span>  |                 |                    |                |                 |                 |              |                                |                     |
| MOODY AVE   | NORTH LOWELL ST | DEAD END           | 25             | 400.21          | 1,111.68        | 93.88        | No Maintenance Required        | \$0.00              |
|   |                 |                    | <b>25 Avg.</b> | <b>400.21</b>   | <b>1,111.68</b> | <b>93.88</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>MORGAN DRIVE</b> <span style="float: right;"><b>0.71</b> Miles</span>  |                 |                    |                |                 |                 |              |                                |                     |
| MORGAN DR   | HAMPSTEAD ST    | HAMPSTEAD ST       | 26             | 3,762.28        | 10,868.82       | 97.43        | No Maintenance Required        | \$0.00              |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From                | To                  | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|--------------------------|---------------------|---------------------|---------|---------------|--------------|-------|--------------------------|--------------|
|                          |                     |                     | 26 Avg. | 3,762.28      | 10,868.8     | 97.43 | No Maintenance Required  | \$0.00       |
| <b>MORNINGSIDE DRIVE</b> | <b>0.15</b> Miles   |                     |         |               |              |       |                          |              |
| MORNINGSIDE DR           | WASHINGTON ST       | CUL DE SAC          | 25      | 809.93        | 2,249.80     | 33.88 | Major Rehabilitation     | \$107,990.23 |
|                          |                     |                     | 25 Avg. | 809.93        | 2,249.80     | 33.88 | Major Rehabilitation     | \$107,990.23 |
| <b>MORRISON COURT</b>    | <b>0.13</b> Miles   |                     |         |               |              |       |                          |              |
| MORRISON CT              | PARK ST             | 260' E PARK ST      | 35      | 260.23        | 1,011.99     | 13.88 | Major Rehabilitation     | \$48,575.74  |
| MORRISON CT (UNACC)      | 260' E PARK ST      | CUL DE SAC          | 35      | 431.85        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                          |                     |                     | 35 Avg. | 692.08        | 1,011.99     | 13.88 | Major Rehabilitation     | \$48,575.74  |
| <b>MOSCA LANE</b>        | <b>0.10</b> Miles   |                     |         |               |              |       |                          |              |
| MOSCA LN                 | TIMBER LN           | DUSTON DR           | 26      | 520.65        | 1,504.09     | 96.57 | No Maintenance Required  | \$0.00       |
|                          |                     |                     | 26 Avg. | 520.65        | 1,504.09     | 96.57 | No Maintenance Required  | \$0.00       |
| <b>MOUNT HOLLY DRIVE</b> | <b>0.14</b> Miles   |                     |         |               |              |       |                          |              |
| MOUNT HOLLY DR           | TYLER ST            | CUL DE SAC          | 27      | 735.88        | 2,207.63     | 8.88  | Major Rehabilitation     | \$105,966.20 |
|                          |                     |                     | 27 Avg. | 735.88        | 2,207.63     | 8.88  | Major Rehabilitation     | \$105,966.20 |
| <b>MULBERRY CIRCLE</b>   | <b>0.09</b> Miles   |                     |         |               |              |       |                          |              |
| MULBERRY CIR             | CONCORD ST          | CUL DE SAC          | 26      | 451.43        | 1,768.48     | 75.88 | Preventative Maintenance | \$16,800.61  |
|                          |                     |                     | 26 Avg. | 451.43        | 1,768.48     | 75.88 | Preventative Maintenance | \$16,800.61  |
| <b>MYONA STREET</b>      | <b>0.21</b> Miles   |                     |         |               |              |       |                          |              |
| MYONA ST                 | FAIRVIEW AVE        | 275' W MERRIMACK ST | 24      | 274.70        | 732.54       | 73.88 | Preventative Maintenance | \$6,959.11   |
| MYONA ST (UNACC)         | 275' W MERRIMACK ST | MERRIMAC ST         | 24      | 832.05        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                          |                     |                     | 24 Avg. | 1,106.76      | 732.54       | 73.88 | Preventative Maintenance | \$6,959.11   |
| <b>MYRTLE STREET</b>     | <b>0.97</b> Miles   |                     |         |               |              |       |                          |              |
| MYRTLE ST-01             | WEST ST             | DRIVEWAY #39        | 23      | 1,484.10      | 3,792.69     | 80.88 | Routine Maintenance      | \$3,792.69   |
| MYRTLE ST-02             | DRIVEWAY #39        | DRIVEWAY #56        | 23      | 698.09        | 1,784.01     | 91.10 | Routine Maintenance      | \$1,784.01   |
| MYRTLE ST-03             | DRIVEWAY #56        | ARROWWOOD ST        | 23      | 1,859.15      | 4,751.16     | 91.10 | Routine Maintenance      | \$4,751.16   |
| MYRTLE ST-04             | ARROWWOOD ST        | TYLER ST            | 23      | 1,083.92      | 2,770.01     | 91.10 | Routine Maintenance      | \$2,770.01   |
|                          |                     |                     | 23 Avg. | 5,125.25      | 13,097.8     | 88.14 | Routine Maintenance      | \$13,097.87  |
| <b>MYSTIC STREET</b>     | <b>0.53</b> Miles   |                     |         |               |              |       |                          |              |
| MYSTIC ST-01             | PELHAM ST           | ORCHARD ST          | 24      | 190.91        | 509.08       | 85.88 | Routine Maintenance      | \$509.08     |
| MYSTIC ST-02             | ORCHARD ST          | DRIVEWAY #24        | 24      | 636.27        | 1,696.73     | 85.88 | Routine Maintenance      | \$1,696.73   |
| MYSTIC ST-03             | DRIVEWAY #24        | WEBB ST             | 24      | 642.38        | 1,713.01     | 85.88 | Routine Maintenance      | \$1,713.01   |
| MYSTIC ST-04             | WEBB ST             | LINDBERG AVE        | 24      | 228.49        | 609.32       | 85.88 | Routine Maintenance      | \$609.32     |

ManageMyRoads by BETA

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                  | From              | To               | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-----------------------|-------------------|------------------|---------|---------------|--------------|-------|--------------------------|--------------|
| MYSTIC ST-05          | LINDBERG AVE      | PELHAM ST        | 24      | 1,122.66      | 2,993.76     | 70.88 | Preventative Maintenance | \$28,440.70  |
|                       |                   |                  | 24 Avg. | 2,820.71      | 7,521.90     | 79.91 | Preventative Maintenance | \$71,458.02  |
| <b>NATASHA CIRCLE</b> | <b>0.18</b> Miles |                  |         |               |              |       |                          |              |
| NATASHA CIR           | GUILFORD AVE      | CUL DE SAC       | 26      | 943.80        | 3,280.73     | 72.88 | Preventative Maintenance | \$31,166.94  |
|                       |                   |                  | 26 Avg. | 943.80        | 3,280.73     | 72.88 | Preventative Maintenance | \$31,166.94  |
| <b>NESMITH STREET</b> | <b>0.08</b> Miles |                  |         |               |              |       |                          |              |
| NESMITH ST            | EDGEWOOD AVE      | BELMONT ST       | 26      | 406.76        | 1,175.10     | 73.88 | Preventative Maintenance | \$11,163.43  |
|                       |                   |                  | 26 Avg. | 406.76        | 1,175.10     | 73.88 | Preventative Maintenance | \$11,163.43  |
| <b>NEVINS ROAD</b>    | <b>0.34</b> Miles |                  |         |               |              |       |                          |              |
| NEVINS RD-01          | BROADWAY          | GAGE ST          | 26      | 1,022.90      | 2,955.03     | 78.88 | Preventative Maintenance | \$28,072.82  |
| NEVINS RD-02          | GAGE ST           | STEVENS ST       | 26      | 473.15        | 1,366.89     | 83.88 | Routine Maintenance      | \$1,366.89   |
| NEVINS RD-03          | STEVENS ST        | CUL DE SAC       | 26      | 284.75        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                       |                   |                  | 26 Avg. | 1,780.80      | 4,321.92     | 80.46 | Routine Maintenance      | \$4,321.92   |
| <b>NEWHILL ROAD</b>   | <b>0.17</b> Miles |                  |         |               |              |       |                          |              |
| NEWHILL RD            | LOWELL ST         | 325' N LOWELL ST | 22      | 324.86        | 794.09       | 13.88 | Major Rehabilitation     | \$38,116.55  |
| NEWHILL RD (UNACC)    | 325' N LOWELL ST  | SAWYER ST        | 22      | 564.47        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                       |                   |                  | 22 Avg. | 889.32        | 794.09       | 13.88 | Major Rehabilitation     | \$38,116.55  |
| <b>NEWPORT STREET</b> | <b>0.30</b> Miles |                  |         |               |              |       |                          |              |
| NEWPORT ST-01         | FOREST ST         | WILFRED ST       | 29      | 521.40        | 1,680.05     | 38.88 | Major Rehabilitation     | \$80,642.64  |
| NEWPORT ST-02         | WILFRED ST        | GREEN ST         | 29      | 299.79        | 965.99       | 38.88 | Major Rehabilitation     | \$46,367.53  |
| NEWPORT ST-03         | GREEN ST          | HOBSON ST        | 29      | 273.16        | 880.19       | 47.88 | Major Rehabilitation     | \$42,249.33  |
| NEWPORT ST-04         | HOBSON ST         | SAMPSON ST       | 29      | 253.30        | 816.19       | 45.88 | Major Rehabilitation     | \$39,177.06  |
| NEWPORT ST-05         | SAMPSON ST        | DEAD END         | 29      | 262.20        | 844.88       | 60.88 | Minor Rehabilitation     | \$15,207.83  |
|                       |                   |                  | 29 Avg. | 1,609.85      | 5,187.31     | 45.09 | Major Rehabilitation     | \$248,990.76 |
| <b>NICE STREET</b>    | <b>0.05</b> Miles |                  |         |               |              |       |                          |              |
| NICE ST               | FOREST ST         | CONRAD ST        | 25      | 280.90        | 780.28       | 76.88 | Preventative Maintenance | \$7,412.66   |
|                       |                   |                  | 25 Avg. | 280.90        | 780.28       | 76.88 | Preventative Maintenance | \$7,412.66   |
| <b>NIKKI STREET</b>   | <b>0.08</b> Miles |                  |         |               |              |       |                          |              |
| NIKKI ST              | PATRICK WAY       | CUL DE SAC       | 27      | 428.47        | 1,797.79     | 76.88 | Preventative Maintenance | \$17,078.96  |
|                       |                   |                  | 27 Avg. | 428.47        | 1,797.79     | 76.88 | Preventative Maintenance | \$17,078.96  |
| <b>NIMMO STREET</b>   | <b>0.02</b> Miles |                  |         |               |              |       |                          |              |
| NIMMO ST              | ARTHUR ST         | DEAD END         | 14      | 112.62        | 175.18       | 58.88 | Minor Rehabilitation     | \$3,153.23   |

ManageMyRoads by BETA

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To               | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-------------------------|-------------------|------------------|---------|---------------|--------------|-------|--------------------------|--------------|
|                         |                   |                  | 14 Avg. | 112.62        | 175.18       | 58.88 | Minor Rehabilitation     | \$3,153.23   |
| <b>NORGATE ROAD</b>     | <b>0.15 Miles</b> |                  |         |               |              |       |                          |              |
| NORGATE RD              | ARNOLD ST         | ALMONT ST        | 28      | 728.73        | 2,267.16     | 38.88 | Major Rehabilitation     | \$108,823.63 |
| NORGATE RD (UNACC)      | NORGATE RD        | DEAD END         | 28      | 60.13         |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                         |                   |                  | 28 Avg. | 788.86        | 2,267.16     | 38.88 | Major Rehabilitation     | \$108,823.63 |
| <b>NORTH STREET</b>     | <b>1.50 Miles</b> |                  |         |               |              |       |                          |              |
| NORTH ST-01             | NEW HAMPSHIRE SL  | DRIVEWAY #126    | 25      | 1,752.39      | 4,867.76     | 96.57 | No Maintenance Required  | \$0.00       |
| NORTH ST-02             | DRIVEWAY #126     | HAMPSTEAD ST     | 25      | 1,273.29      | 3,536.92     | 96.57 | No Maintenance Required  | \$0.00       |
| NORTH ST-03             | HAMPSTEAD ST      | ATKINSON ST      | 25      | 1,158.30      | 3,217.50     | 96.57 | No Maintenance Required  | \$0.00       |
| NORTH ST-04             | ATKINSON ST       | HAVERHILL CL     | 25      | 3,752.20      | 10,422.78    | 96.57 | No Maintenance Required  | \$0.00       |
|                         |                   |                  | 25 Avg. | 7,936.18      | 22,044.9     | 96.57 | No Maintenance Required  | \$0.00       |
| <b>NORWICH LANE</b>     | <b>0.29 Miles</b> |                  |         |               |              |       |                          |              |
| NORWICH LN-01           | SHEARSON DR       | CUL DE SAC       | 26      | 511.51        | 1,477.68     | 73.88 | Preventative Maintenance | \$14,038.00  |
| NORWICH LN-02           | SHEARSON DR       | CUL DE SAC       | 26      | 1,012.33      | 2,924.51     | 74.88 | Preventative Maintenance | \$27,782.87  |
|                         |                   |                  | 26 Avg. | 1,523.84      | 4,402.20     | 74.54 | Preventative Maintenance | \$41,820.87  |
| <b>NOYES STREET</b>     | <b>0.31 Miles</b> |                  |         |               |              |       |                          |              |
| NOYES ST                | RIVERSIDE DR      | LINCOLN ST       | 29      | 1,649.36      | 5,314.62     | 91.06 | Routine Maintenance      | \$5,314.62   |
|                         |                   |                  | 29 Avg. | 1,649.36      | 5,314.62     | 91.06 | Routine Maintenance      | \$5,314.62   |
| <b>OAK HILL DRIVE</b>   | <b>0.31 Miles</b> |                  |         |               |              |       |                          |              |
| OAK HILL DR             | OAK ST            | OAK ST           | 24      | 1,626.91      | 4,338.42     | 95.21 | No Maintenance Required  | \$0.00       |
|                         |                   |                  | 24 Avg. | 1,626.91      | 4,338.42     | 95.21 | No Maintenance Required  | \$0.00       |
| <b>OAK KNOLL ROAD</b>   | <b>0.26 Miles</b> |                  |         |               |              |       |                          |              |
| OAK KNOLL RD-01         | EAST ST           | MAGNOLIA RD      | 28      | 744.94        | 2,317.60     | 33.88 | Major Rehabilitation     | \$111,244.67 |
| OAK KNOLL RD-02         | MAGNOLIA RD       | DRIVEWAY #35     | 24      | 230.99        | 615.98       | 60.88 | Minor Rehabilitation     | \$11,087.61  |
| OAK KNOLL RD-03         | DRIVEWAY #35      | EAST ST          | 24      | 414.28        | 1,104.75     | 58.88 | Minor Rehabilitation     | \$19,885.52  |
|                         |                   |                  | 25 Avg. | 1,390.22      | 4,038.33     | 44.83 | Major Rehabilitation     | \$193,839.67 |
| <b>OAK MEADOW LANE</b>  | <b>0.31 Miles</b> |                  |         |               |              |       |                          |              |
| OAK MEADOW LN-01        | OAK ST            | OAK MEADOW LN-03 | 28      | 1,053.84      |              | 0.00  | Major Rehabilitation     | \$0.00       |
| OAK MEADOW LN-02        | OAK MEADOW LN-03  | OAK ST           | 28      | 233.00        |              | 0.00  | Major Rehabilitation     | \$0.00       |
| OAK MEADOW LN-03        | OAK MEADOW LN-02  | DEAD END         | 28      | 325.75        | 1,013.45     | 72.88 | Preventative Maintenance | \$9,627.80   |
|                         |                   |                  | 28 Avg. | 1,612.59      | 1,013.45     | 72.88 | Preventative Maintenance | \$9,627.80   |
| <b>OAK RIDGE STREET</b> | <b>0.14 Miles</b> |                  |         |               |              |       |                          |              |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                            | From               | To              | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|---------------------------------|--------------------|-----------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| OAK RIDGE ST                    | UPLAND ST          | CRESTSHIRE LN   | 29             | 756.56          | 2,437.81        | 50.88        | Minor Rehabilitation            | \$43,880.55         |
|                                 |                    |                 | <b>29 Avg.</b> | <b>756.56</b>   | <b>2,437.81</b> | <b>50.88</b> | <b>Minor Rehabilitation</b>     | <b>\$43,880.55</b>  |
| <b>OAK STREET</b>               | <b>1.41 Miles</b>  |                 |                |                 |                 |              |                                 |                     |
| OAK ST-01                       | PLEASANT VALLEY ST | OAK MEADOW LN   | 23             | 236.76          | 605.06          | 70.88        | Preventative Maintenance        | \$5,748.11          |
| OAK ST-02                       | OAK MEADOW LN      | AMY LN          | 23             | 1,265.46        | 3,233.95        | 65.88        | Preventative Maintenance        | \$30,722.56         |
| OAK ST-03                       | AMY LN             | ANDERSON DR     | 23             | 310.89          | 794.51          | 62.88        | Minor Rehabilitation            | \$14,301.13         |
| OAK ST-04                       | ANDERSON DR        | HARTUNG ST      | 23             | 908.48          | 2,321.66        | 62.88        | Minor Rehabilitation            | \$41,789.96         |
| OAK ST-05                       | HARTUNG ST         | LADY SLIPPER LN | 23             | 421.61          | 1,077.46        | 62.88        | Minor Rehabilitation            | \$19,394.23         |
| OAK ST-06                       | LADY SLIPPER LN    | LADY SLIPPER LN | 23             | 299.28          | 764.84          | 69.88        | Preventative Maintenance        | \$7,265.95          |
| OAK ST-07                       | LADY SLIPPER LN    | CELIA CIR       | 23             | 476.82          | 1,218.55        | 73.88        | Preventative Maintenance        | \$11,576.22         |
| OAK ST-08                       | CELIA CIR          | BAREMEADOW ST   | 23             | 387.78          | 990.99          | 71.88        | Preventative Maintenance        | \$9,414.43          |
| OAK ST-09                       | BAREMEADOW ST      | WINTERGREEN CIR | 23             | 687.32          | 1,756.48        | 65.88        | Preventative Maintenance        | \$16,686.60         |
| OAK ST-10                       | WINTERGREEN CIR    | WINTERGREEN CIR | 23             | 335.70          | 857.91          | 62.88        | Minor Rehabilitation            | \$15,442.42         |
| OAK ST-11                       | WINTERGREEN CIR    | DELMONT ST      | 23             | 362.32          | 925.94          | 56.88        | Minor Rehabilitation            | \$16,666.92         |
| OAK ST-12                       | DELMONT ST         | PEEVER ST       | 23             | 226.17          | 577.99          | 62.88        | Minor Rehabilitation            | \$10,403.74         |
| OAK ST-13                       | PEEVER ST          | EUSTIS ST       | 23             | 282.45          | 721.82          | 68.88        | Preventative Maintenance        | \$6,857.30          |
| OAK ST-14                       | EUSTIS ST          | CHANNING ST     | 23             | 198.83          | 508.11          | 58.88        | Minor Rehabilitation            | \$9,146.05          |
| OAK ST-15                       | CHANNING ST        | DEXTER ST       | 23             | 373.49          | 954.48          | 51.88        | Minor Rehabilitation            | \$17,180.62         |
| OAK ST-16                       | DEXTER ST          | GLoucester ST   | 23             | 263.64          | 673.75          | 64.88        | Minor Rehabilitation            | \$12,127.46         |
| OAK ST-17                       | GLoucester ST      | MERRIMACK ST    | 23             | 421.71          | 1,077.70        | 68.88        | Preventative Maintenance        | \$10,238.15         |
|                                 |                    |                 | <b>23 Avg.</b> | <b>7,458.73</b> | <b>19,061.2</b> | <b>65.06</b> | <b>Preventative Maintenance</b> | <b>\$181,081.48</b> |
| <b>OAKLAND AVENUE</b>           | <b>1.33 Miles</b>  |                 |                |                 |                 |              |                                 |                     |
| OAKLAND AVE-01                  | BROADWAY           | UNION ST        | 27             | 212.52          | 637.56          | 95.11        | No Maintenance Required         | \$0.00              |
| OAKLAND AVE-02                  | UNION ST           | EDMOND ST       | 27             | 326.33          | 979.00          | 95.11        | No Maintenance Required         | \$0.00              |
| OAKLAND AVE-03                  | EDMOND ST          | GRANITE ST      | 27             | 340.64          | 1,021.92        | 95.11        | No Maintenance Required         | \$0.00              |
| OAKLAND AVE-04                  | GRANITE ST         | RAILROAD ST     | 27             | 283.66          | 850.97          | 95.11        | No Maintenance Required         | \$0.00              |
| OAKLAND AVE-05                  | RAILROAD ST        | RAVEN ST        | 27             | 337.68          | 1,013.04        | 95.11        | No Maintenance Required         | \$0.00              |
| OAKLAND AVE-06                  | RAVEN ST           | ALMONT ST       | 27             | 826.06          | 2,478.18        | 95.11        | No Maintenance Required         | \$0.00              |
| OAKLAND AVE-07                  | ALMONT ST          | EMSLEY TERR     | 27             | 736.79          | 2,210.38        | 95.11        | No Maintenance Required         | \$0.00              |
| OAKLAND AVE-08                  | EMSLEY TERR        | LOWELL ST       | 27             | 654.32          | 1,962.97        | 95.11        | No Maintenance Required         | \$0.00              |
| OAKLAND AVE-09                  | LOWELL ST          | PONDEROSA AVE   | 26             | 3,303.15        | 9,542.45        | 82.88        | Routine Maintenance             | \$9,542.45          |
|                                 |                    |                 | <b>27 Avg.</b> | <b>7,021.16</b> | <b>20,696.4</b> | <b>89.47</b> | <b>Routine Maintenance</b>      | <b>\$20,696.47</b>  |
| <b>OAKLAND AVENUE EXTENSION</b> | <b>0.10 Miles</b>  |                 |                |                 |                 |              |                                 |                     |
| OAKLAND AVE EXT                 | PONDEROSA AVE      | CUL DE SAC      | 27             | 531.22          | 2,039.04        | 73.88        | Preventative Maintenance        | \$19,370.88         |
|                                 |                    |                 | <b>27 Avg.</b> | <b>531.22</b>   | <b>2,039.04</b> | <b>73.88</b> | <b>Preventative Maintenance</b> | <b>\$19,370.88</b>  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                      | From               | To                 | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                         | Repair Cost         |
|---------------------------|--------------------|--------------------|----------------|-----------------|-----------------|--------------|--------------------------------|---------------------|
| <b>OAKSIDE AVENUE</b>     | <b>0.47 Miles</b>  |                    |                |                 |                 |              |                                |                     |
| OAKSIDE AVE-01            | LOCUST RD          | BEEDLE TERR        | 23             | 438.80          | 1,121.38        | 46.88        | Major Rehabilitation           | \$53,826.03         |
| OAKSIDE AVE-02            | BEEDLE TERR        | PINEWOOD RD        | 23             | 237.38          | 606.65          | 51.88        | Minor Rehabilitation           | \$10,919.67         |
| OAKSIDE AVE-03            | PINEWOOD RD        | LARCHWOOD RD       | 23             | 492.26          | 1,257.99        | 51.88        | Minor Rehabilitation           | \$22,643.85         |
| OAKSIDE AVE-04            | LARCHWOOD RD       | KENWOOD RD         | 23             | 239.52          | 612.11          | 47.88        | Major Rehabilitation           | \$29,381.39         |
| OAKSIDE AVE-05            | KENWOOD RD         | ELMWOOD RD         | 23             | 241.51          | 617.20          | 46.88        | Major Rehabilitation           | \$29,625.50         |
| OAKSIDE AVE-06            | ELMWOOD RD         | BIRCHWOOD RD       | 23             | 239.18          | 611.23          | 53.88        | Minor Rehabilitation           | \$11,002.15         |
| OAKSIDE AVE-07            | BIRCHWOOD RD       | ARLINGTON ST       | 23             | 618.65          | 1,580.99        | 47.88        | Major Rehabilitation           | \$75,887.40         |
|                           |                    |                    | <b>23 Avg.</b> | <b>2,507.30</b> | <b>6,407.54</b> | <b>49.34</b> | <b>Major Rehabilitation</b>    | <b>\$307,562.12</b> |
| <b>OBSERVATORY ROAD</b>   | <b>0.46 Miles</b>  |                    |                |                 |                 |              |                                |                     |
| OBSERVATORY RD-01         | FOREST ST          | LOOKOUT TERR       | 30             | 425.24          | 1,417.46        | 89.29        | Routine Maintenance            | \$1,417.46          |
| OBSERVATORY RD-02         | LOOKOUT TERR       | OVERLOOK DR        | 30             | 377.90          | 1,259.66        | 89.29        | Routine Maintenance            | \$1,259.66          |
| OBSERVATORY RD-03         | OVERLOOK DR        | BLACKBERRY LN      | 30             | 538.95          | 1,796.52        | 89.29        | Routine Maintenance            | \$1,796.52          |
| OBSERVATORY RD-04         | BLACKBERRY LN      | LANDMARK DR        | 30             | 693.44          | 2,311.48        | 89.29        | Routine Maintenance            | \$2,311.48          |
| OBSERVATORY RD-05         | LANDMARK DR        | NORTH LOWELL ST    | 30             | 419.42          | 1,398.06        | 89.29        | Routine Maintenance            | \$1,398.06          |
|                           |                    |                    | <b>30 Avg.</b> | <b>2,454.95</b> | <b>8,183.17</b> | <b>89.29</b> | <b>Routine Maintenance</b>     | <b>\$8,183.17</b>   |
| <b>ODILE STREET</b>       | <b>0.13 Miles</b>  |                    |                |                 |                 |              |                                |                     |
| ODILE ST-01               | ELM ST             | PLYMOUTH ST        | 21             | 304.47          | 710.43          | 53.88        | Minor Rehabilitation           | \$12,787.66         |
| ODILE ST-02               | PLYMOUTH ST        | WARWICK ST         | 21             | 237.84          | 554.96          | 48.88        | Major Rehabilitation           | \$26,638.31         |
| ODILE ST-03               | WARWICK ST         | LAWRENCE CL        | 21             | 141.73          | 330.69          | 58.88        | Minor Rehabilitation           | \$5,952.48          |
|                           |                    |                    | <b>21 Avg.</b> | <b>684.04</b>   | <b>1,596.08</b> | <b>53.17</b> | <b>Minor Rehabilitation</b>    | <b>\$28,729.50</b>  |
| <b>OLD FARM ROAD</b>      | <b>0.11 Miles</b>  |                    |                |                 |                 |              |                                |                     |
| OLD FARM RD               | PARTRIDGE RD       | REDGATE DR         | 28             | 593.90          | 1,847.70        | 98.65        | No Maintenance Required        | \$0.00              |
|                           |                    |                    | <b>28 Avg.</b> | <b>593.90</b>   | <b>1,847.70</b> | <b>98.65</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>OLD FERRY DRIVE</b>    | <b>1.17 Miles</b>  |                    |                |                 |                 |              |                                |                     |
| OLD FERRY DR-01           | WASHINGTON ST      | ATHENS WAY         | 27             | 540.30          | 1,620.90        | 58.88        | Minor Rehabilitation           | \$29,176.14         |
| OLD FERRY DR-02           | ATHENS WAY         | OLYMPIC VILLAGE DR | 27             | 897.96          | 2,693.87        | 68.88        | Preventative Maintenance       | \$25,591.74         |
| OLD FERRY DR-03           | OLYMPIC VILLAGE DR | JUDITH E LN        | 27             | 1,059.09        | 3,177.28        | 58.88        | Minor Rehabilitation           | \$57,191.02         |
| OLD FERRY DR-04           | JUDITH E LN        | BIRCH HILL DR      | 27             | 1,167.35        | 3,502.05        | 72.88        | Preventative Maintenance       | \$33,269.44         |
| OLD FERRY DR-05           | PLEASANT VALLEY ST | DEAD END           | 27             | 2,523.86        | 7,571.59        | 53.88        | Minor Rehabilitation           | \$136,288.64        |
|                           |                    |                    | <b>27 Avg.</b> | <b>6,188.56</b> | <b>18,565.6</b> | <b>60.93</b> | <b>Minor Rehabilitation</b>    | <b>\$334,182.24</b> |
| <b>OLD HOMESTEAD ROAD</b> | <b>0.37 Miles</b>  |                    |                |                 |                 |              |                                |                     |
| OLD HOMESTEAD RD-01       | HAMPSTEAD ST       | COACHMAN LN        | 29             | 441.45          | 1,422.44        | 96.46        | No Maintenance Required        | \$0.00              |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                         | From              | To             | Width          | Length (Feet)   | Square Yards    | RSR                  | Repair                          | Repair Cost         |
|------------------------------|-------------------|----------------|----------------|-----------------|-----------------|----------------------|---------------------------------|---------------------|
| OLD HOMESTEAD RD-02          | COACHMAN LN       | COX LN         | 29             | 613.14          | 1,975.67        | 96.46                | No Maintenance Required         | \$0.00              |
| OLD HOMESTEAD RD-03          | COX LN            | COX LN         | 29             | 525.11          | 1,692.02        | 96.46                | No Maintenance Required         | \$0.00              |
| OLD HOMESTEAD RD-04          | COX LN            | HERITAGE LN    | 29             | 375.26          | 1,209.18        | 96.46                | No Maintenance Required         | \$0.00              |
|                              |                   |                | <b>29 Avg.</b> | <b>1,954.96</b> | <b>6,299.32</b> | <b>96.46</b>         | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>OLIVE STREET</b>          | <b>0.28</b> Miles |                |                |                 |                 |                      |                                 |                     |
| OLIVE ST-01                  | EAST ST           | FAIR OAKS AVE  | 30             | 519.85          | 1,732.84        | 63.88                | Minor Rehabilitation            | \$31,191.17         |
| OLIVE ST-02                  | FAIR OAKS AVE     | SWAN ST        | 30             | 543.90          | 1,813.00        | 65.88                | Preventative Maintenance        | \$17,223.52         |
| OLIVE ST-03                  | SWAN ST           | BOSTON ST      | 30             | 419.05          | 1,396.84        | 68.88                | Preventative Maintenance        | \$13,270.00         |
|                              |                   |                | <b>30 Avg.</b> | <b>1,482.81</b> | <b>4,942.69</b> | <b>66.02</b>         | <b>Preventative Maintenance</b> | <b>\$46,955.53</b>  |
| <b>OLYMPIC VILLAGE DRIVE</b> | <b>0.48</b> Miles |                |                |                 |                 |                      |                                 |                     |
| OLYMPIC VILLAGE DR-01        | WASHINGTON ST     | ATHENS WAY     | 25             | 1,325.91        | 3,683.08        | 69.88                | Preventative Maintenance        | \$34,989.23         |
| OLYMPIC VILLAGE DR-02        | ATHENS WAY        | OLD FERRY RD   | 25             | 1,185.74        | 3,293.71        | 68.88                | Preventative Maintenance        | \$31,290.24         |
|                              |                   |                | <b>25 Avg.</b> | <b>2,511.64</b> | <b>6,976.79</b> | <b>69.40</b>         | <b>Preventative Maintenance</b> | <b>\$66,279.48</b>  |
| <b>ONEIDA STREET</b>         | <b>0.23</b> Miles |                |                |                 |                 |                      |                                 |                     |
| ONEIDA ST-01                 | WOBURN ST         | JASPER ST      | 19             | 300.79          | 635.01          | 58.88                | Minor Rehabilitation            | \$11,430.20         |
| ONEIDA ST-02                 | JASPER ST         | STEELE ST      | 19             | 890.58          | 1,880.12        | 56.88                | Minor Rehabilitation            | \$33,842.16         |
|                              |                   |                | <b>19 Avg.</b> | <b>1,191.38</b> | <b>2,515.13</b> | <b>57.38</b>         | <b>Minor Rehabilitation</b>     | <b>\$45,272.36</b>  |
| <b>ORANGE AVENUE</b>         | <b>0.05</b> Miles |                |                |                 |                 |                      |                                 |                     |
| ORANGE AVE-01                | SAVIN AVE         | WILLIAMS TERR  | 28             | 205.22          | 638.46          | 68.88                | Preventative Maintenance        | \$6,065.40          |
| ORANGE AVE-02                | WILLIAMS TERR     | LAWRENCE CL    | 19             | 46.43           | 0.00            | Major Rehabilitation | \$0.00                          |                     |
|                              |                   |                | <b>24 Avg.</b> | <b>251.65</b>   | <b>638.46</b>   | <b>68.88</b>         | <b>Preventative Maintenance</b> | <b>\$6,065.40</b>   |
| <b>ORCHARD STREET</b>        | <b>0.16</b> Miles |                |                |                 |                 |                      |                                 |                     |
| ORCHARD ST-01                | MYSTIC ST         | INGLEWOOD TERR | 27             | 359.41          | 1,078.22        | 23.88                | Major Rehabilitation            | \$51,754.70         |
| ORCHARD ST-02                | INGLEWOOD TERR    | SCHOOL ST      | 27             | 479.37          | 1,438.11        | 43.88                | Major Rehabilitation            | \$69,029.50         |
|                              |                   |                | <b>27 Avg.</b> | <b>838.78</b>   | <b>2,516.34</b> | <b>35.31</b>         | <b>Major Rehabilitation</b>     | <b>\$120,784.20</b> |
| <b>ORMONDE ROAD</b>          | <b>0.20</b> Miles |                |                |                 |                 |                      |                                 |                     |
| ORMONDE RD-01                | BRENTWOOD RD      | VENICE RD      | 18             | 671.51          | 1,343.02        | 53.88                | Minor Rehabilitation            | \$24,174.38         |
| ORMONDE RD-02                | VENICE RD         | DEAD END       | 17             | 383.86          | 0.00            | Major Rehabilitation | \$0.00                          |                     |
|                              |                   |                | <b>18 Avg.</b> | <b>1,055.37</b> | <b>1,343.02</b> | <b>53.88</b>         | <b>Minor Rehabilitation</b>     | <b>\$24,174.38</b>  |
| <b>OSGOOD STREET</b>         | <b>0.32</b> Miles |                |                |                 |                 |                      |                                 |                     |
| OSGOOD ST-01                 | LOWELL ST         | RIVER ST       | 27             | 575.34          | 1,726.03        | 53.88                | Minor Rehabilitation            | \$31,068.50         |
| OSGOOD ST-02                 | RIVER ST          | BROADWAY       | 27             | 682.62          | 2,047.85        | 51.88                | Minor Rehabilitation            | \$36,861.21         |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                  | From               | To          | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost        |
|-----------------------|--------------------|-------------|----------------|-----------------|-----------------|--------------|---------------------------------|--------------------|
| OSGOOD ST-03          | BROADWAY           | LAWRENCE ST | 27             | 431.20          | 1,293.61        | 88.88        | Routine Maintenance             | \$1,293.61         |
|                       |                    |             | <b>27 Avg.</b> | <b>1,689.16</b> | <b>5,067.48</b> | <b>62.00</b> | <b>Minor Rehabilitation</b>     | <b>\$91,214.70</b> |
| <b>OXYOKE DRIVE</b>   | <b>0.10</b> Miles  |             |                |                 |                 |              |                                 |                    |
| OXYOKE DR-01          | APPALOOSA DR       | DEAD END    | 25             | 131.60          | 365.57          | 99.39        | No Maintenance Required         | \$0.00             |
| OXYOKE DR-02          | APPALOOSA DR       | CUL DE SAC  | 25             | 391.96          | 1,546.00        | 99.39        | No Maintenance Required         | \$0.00             |
|                       |                    |             | <b>25 Avg.</b> | <b>523.57</b>   | <b>1,911.57</b> | <b>99.39</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>      |
| <b>PALERMO STREET</b> | <b>0.18</b> Miles  |             |                |                 |                 |              |                                 |                    |
| PALERMO ST            | PLEASANT VALLEY ST | ROMAN AVE   | 22             | 769.48          | 1,880.94        | 91.06        | Routine Maintenance             | \$1,880.94         |
| PALERMO ST (UNACC)    | ROMAN AVE          | DEAD END    | 22             | 157.69          |                 | 91.06        | Routine Maintenance             | \$0.00             |
|                       |                    |             | <b>22 Avg.</b> | <b>927.16</b>   | <b>1,880.94</b> | <b>91.06</b> | <b>Routine Maintenance</b>      | <b>\$1,880.94</b>  |
| <b>PARIS STREET</b>   | <b>0.11</b> Miles  |             |                |                 |                 |              |                                 |                    |
| PARIS ST              | THISSELL ST        | BUCO AVE    | 25             | 567.20          | 1,575.56        | 28.88        | Major Rehabilitation            | \$75,626.77        |
|                       |                    |             | <b>25 Avg.</b> | <b>567.20</b>   | <b>1,575.56</b> | <b>28.88</b> | <b>Major Rehabilitation</b>     | <b>\$75,626.77</b> |
| <b>PARK AVENUE</b>    | <b>0.05</b> Miles  |             |                |                 |                 |              |                                 |                    |
| PARK AVE              | GLEN AVE           | DEAD END    | 24             | 281.37          | 750.32          | 44.88        | Major Rehabilitation            | \$36,015.24        |
|                       |                    |             | <b>24 Avg.</b> | <b>281.37</b>   | <b>750.32</b>   | <b>44.88</b> | <b>Major Rehabilitation</b>     | <b>\$36,015.24</b> |
| <b>PARK STREET</b>    | <b>0.34</b> Miles  |             |                |                 |                 |              |                                 |                    |
| PARK ST-01            | BROADWAY           | MORRISON CT | 33             | 404.76          | 1,484.11        | 83.88        | Routine Maintenance             | \$1,484.11         |
| PARK ST-02            | MORRISON CT        | DITSON PL   | 33             | 420.78          | 1,542.87        | 83.88        | Routine Maintenance             | \$1,542.87         |
| PARK ST-03            | DITSON PL          | LAWRENCE ST | 33             | 223.45          | 819.32          | 83.88        | Routine Maintenance             | \$819.32           |
| PARK ST-04            | LAWRENCE ST        | PLEASANT ST | 33             | 734.22          | 2,692.13        | 91.12        | Routine Maintenance             | \$2,692.13         |
|                       |                    |             | <b>33 Avg.</b> | <b>1,783.21</b> | <b>6,538.43</b> | <b>86.86</b> | <b>Routine Maintenance</b>      | <b>\$6,538.43</b>  |
| <b>PARTRIDGE ROAD</b> | <b>0.28</b> Miles  |             |                |                 |                 |              |                                 |                    |
| PARTRIDGE RD-01       | MAGNA RD           | OLD FARM RD | 28             | 511.02          | 1,589.84        | 96.57        | No Maintenance Required         | \$0.00             |
| PARTRIDGE RD-02       | OLD FARM RD        | WABON CIR   | 28             | 247.58          | 770.24          | 96.57        | No Maintenance Required         | \$0.00             |
| PARTRIDGE RD-03       | WABON CIR          | LANTERN LN  | 28             | 734.90          | 2,286.36        | 96.57        | No Maintenance Required         | \$0.00             |
|                       |                    |             | <b>28 Avg.</b> | <b>1,493.50</b> | <b>4,646.44</b> | <b>96.57</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>      |
| <b>PATRICK WAY</b>    | <b>0.21</b> Miles  |             |                |                 |                 |              |                                 |                    |
| PATRICK WAY-01        | HAMPSTEAD ST       | NIKKI ST    | 27             | 491.39          | 1,474.17        | 78.88        | Preventative Maintenance        | \$14,004.64        |
| PATRICK WAY-02        | NIKKI ST           | DEAD END    | 27             | 614.43          | 1,843.28        | 78.88        | Preventative Maintenance        | \$17,511.20        |
|                       |                    |             | <b>27 Avg.</b> | <b>1,105.82</b> | <b>3,317.46</b> | <b>78.88</b> | <b>Preventative Maintenance</b> | <b>\$31,515.84</b> |
| <b>PEARL COURT</b>    | <b>0.05</b> Miles  |             |                |                 |                 |              |                                 |                    |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                                     | From          | To            | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                      | Repair Cost        |
|--|---------------|---------------|----------------|-----------------|-----------------|--------------|-----------------------------|--------------------|
| PEARL CT                                 | LOWELL ST     | DEAD END      | 21             | 281.07          | 655.82          | 88.88        | Routine Maintenance         | \$655.82           |
|  |               |               | <b>21 Avg.</b> | <b>281.07</b>   | <b>655.82</b>   | <b>88.88</b> | <b>Routine Maintenance</b>  | <b>\$655.82</b>    |
| <b>PEARL STREET</b> <b>0.19</b> Miles    |               |               |                |                 |                 |              |                             |                    |
| PEARL ST                                 | FOREST ST     | PELHAM ST     | 20             | 1,027.74        | 2,283.86        | 90.88        | Routine Maintenance         | \$2,283.86         |
|  |               |               | <b>20 Avg.</b> | <b>1,027.74</b> | <b>2,283.86</b> | <b>90.88</b> | <b>Routine Maintenance</b>  | <b>\$2,283.86</b>  |
| <b>PEASLEE TERRACE</b> <b>0.14</b> Miles |               |               |                |                 |                 |              |                             |                    |
| PEASLEE TERR-01                          | PELHAM ST     | CARLETON CT   | 23             | 249.18          | 636.80          | 89.30        | Routine Maintenance         | \$636.80           |
| PEASLEE TERR-02                          | CARLETON ST   | BENTLEY CIR   | 23             | 345.61          | 883.22          | 89.30        | Routine Maintenance         | \$883.22           |
| PEASLEE TERR-03                          | BENTLEY CIR   | PELHAM AVE    | 23             | 134.11          |                 | 89.30        | Routine Maintenance         | \$0.00             |
|  |               |               | <b>23 Avg.</b> | <b>728.90</b>   | <b>1,520.02</b> | <b>89.30</b> | <b>Routine Maintenance</b>  | <b>\$1,520.02</b>  |
| <b>PEEVER STREET</b> <b>0.10</b> Miles   |               |               |                |                 |                 |              |                             |                    |
| PEEVER ST                                | OAK ST        | DEXTER ST     | 22             | 340.63          | 832.65          | 28.88        | Major Rehabilitation        | \$39,967.08        |
| PEEVER ST (UNACC)                        | DEXTER ST     | DEAD END      | 22             | 181.76          |                 | 0.00         | Major Rehabilitation        | \$0.00             |
|  |               |               | <b>22 Avg.</b> | <b>522.39</b>   | <b>832.65</b>   | <b>28.88</b> | <b>Major Rehabilitation</b> | <b>\$39,967.08</b> |
| <b>PELHAM AVENUE</b> <b>0.21</b> Miles   |               |               |                |                 |                 |              |                             |                    |
| PELHAM AVE                               | PELHAM ST     | DEAD END      | 23             | 823.03          | 2,103.29        | 89.30        | Routine Maintenance         | \$2,103.29         |
| PELHAM AVE (UNACC)                       | SPLIT         | PEASLEE TERR  | 45             | 297.40          |                 | 89.30        | Routine Maintenance         | \$0.00             |
|  |               |               | <b>34 Avg.</b> | <b>1,120.42</b> | <b>2,103.29</b> | <b>89.30</b> | <b>Routine Maintenance</b>  | <b>\$2,103.29</b>  |
| <b>PELHAM STREET</b> <b>2.84</b> Miles   |               |               |                |                 |                 |              |                             |                    |
| PELHAM ST-01                             | LOWELL ST     | PELHAM AVE    | 39             | 506.99          | 2,196.95        | 84.88        | Routine Maintenance         | \$2,196.95         |
| PELHAM ST-02                             | PELHAM AVE    | PEASLEE TERR  | 39             | 330.24          | 1,431.03        | 86.88        | Routine Maintenance         | \$1,431.03         |
| PELHAM ST-03                             | PEASLEE TERR  | MYSTIC ST     | 39             | 248.39          | 1,076.37        | 89.30        | Routine Maintenance         | \$1,076.37         |
| PELHAM ST-04                             | MYSTIC ST     | BROWN CT      | 39             | 368.28          | 1,595.88        | 90.88        | Routine Maintenance         | \$1,595.88         |
| PELHAM ST-05                             | BROWN CT      | MYSTIC ST     | 39             | 1,541.79        | 6,681.09        | 90.88        | Routine Maintenance         | \$6,681.09         |
| PELHAM ST-06                             | CROSS ST      | DANTON DR     | 25             | 1,236.20        | 3,433.88        | 90.88        | Routine Maintenance         | \$3,433.88         |
| PELHAM ST-07                             | DANTON DR     | SPENCER ST    | 25             | 707.45          | 1,965.13        | 90.88        | Routine Maintenance         | \$1,965.13         |
| PELHAM ST-08                             | SPENCER ST    | PERLEY ST     | 25             | 249.50          | 693.05          | 90.88        | Routine Maintenance         | \$693.05           |
| PELHAM ST-09                             | PERLEY ST     | CLINTON ST    | 25             | 238.39          | 662.19          | 86.88        | Routine Maintenance         | \$662.19           |
| PELHAM ST-10                             | CLINTON ST    | PRINCETON ST  | 25             | 248.33          | 689.80          | 80.88        | Routine Maintenance         | \$689.80           |
| PELHAM ST-11                             | PRINCETON ST  | HARVARD AVE   | 25             | 390.35          | 1,084.31        | 80.88        | Routine Maintenance         | \$1,084.31         |
| PELHAM ST-12                             | HARVARD AVE   | LEXINGTON AVE | 25             | 427.49          | 1,187.48        | 83.88        | Routine Maintenance         | \$1,187.48         |
| PELHAM ST-13                             | LEXINGTON AVE | LYNDALE AVE   | 25             | 297.72          | 827.01          | 87.88        | Routine Maintenance         | \$827.01           |
| PELHAM ST-14                             | LYNDALE AVE   | SEVOIAN DR    | 25             | 575.05          | 1,597.35        | 88.88        | Routine Maintenance         | \$1,597.35         |
| PELHAM ST-15                             | SEVOIAN DR    | NELSON AVE    | 25             | 265.34          | 737.05          | 78.88        | Preventative Maintenance    | \$7,001.93         |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                      | From             | To               | Width             | Length (Feet)    | Square Yards    | RSR                  | Repair                          | Repair Cost         |
|---------------------------|------------------|------------------|-------------------|------------------|-----------------|----------------------|---------------------------------|---------------------|
| PELHAM ST-16              | NELSON AVE       | TEMPLE DR        | 25                | 751.87           | 2,088.53        | 78.88                | Preventative Maintenance        | \$19,841.01         |
| PELHAM ST-17              | TEMPLE DR        | PEARL ST         | 25                | 281.62           | 782.28          | 83.88                | Routine Maintenance             | \$782.28            |
| PELHAM ST-18              | PEARL ST         | KEACH ST         | 25                | 199.88           | 555.23          | 80.88                | Routine Maintenance             | \$555.23            |
| PELHAM ST-19              | KEACH ST         | ROBIN ST         | 25                | 238.84           | 663.44          | 80.88                | Routine Maintenance             | \$663.44            |
| PELHAM ST-20              | ROBIN ST         | FOREST ST        | 25                | 455.87           | 1,266.31        | 80.88                | Routine Maintenance             | \$1,266.31          |
| PELHAM ST-21              | FOREST ST        | WEST ST          | 25                | 486.29           | 1,350.81        | 82.88                | Routine Maintenance             | \$1,350.81          |
| PELHAM ST-22              | WEST ST          | DRIVEWAY #309    | 25                | 679.11           | 1,886.41        | 83.88                | Routine Maintenance             | \$1,886.41          |
| PELHAM ST-23              | DRIVEWAY #309    | GARFIELD ST      | 25                | 315.78           | 877.16          | 80.88                | Routine Maintenance             | \$877.16            |
| PELHAM ST-24              | GARFIELD ST      | HARRIS ST        | 25                | 238.08           | 661.34          | 80.88                | Routine Maintenance             | \$661.34            |
| PELHAM ST-25              | HARRIS ST        | FREDERICK AVE    | 25                | 1,577.76         | 4,382.67        | 72.88                | Preventative Maintenance        | \$41,635.37         |
| PELHAM ST-26              | FREDERICK AVE    | EMERSON AVE      | 25                | 244.88           | 680.22          | 78.88                | Preventative Maintenance        | \$6,462.07          |
| PELHAM ST-27              | EMERSON AVE      | HAMPSHIRE RD     | 25                | 1,895.27         | 5,264.64        | 74.88                | Preventative Maintenance        | \$50,014.08         |
|                           |                  |                  | <b>28 Avg.</b>    | <b>14,996.74</b> | <b>46,317.5</b> | <b>83.75</b>         | <b>Routine Maintenance</b>      | <b>\$46,317.58</b>  |
| <b>PENOBCOTT CIRCLE</b>   |                  |                  | <b>0.13</b> Miles |                  |                 |                      |                                 |                     |
| PENOBCOTT CIR             | EDGEWOOD AVE     | CUL DE SAC       | 25                | 700.17           | 1,944.92        | 43.88                | Major Rehabilitation            | \$93,355.99         |
|                           |                  |                  | <b>25 Avg.</b>    | <b>700.17</b>    | <b>1,944.92</b> | <b>43.88</b>         | <b>Major Rehabilitation</b>     | <b>\$93,355.99</b>  |
| <b>PERKINS ROAD</b>       |                  |                  | <b>0.03</b> Miles |                  |                 |                      |                                 |                     |
| PERKINS RD                | MERRIMAC ST      | DEAD END         | 22                | 143.50           | 350.77          | 76.88                | Preventative Maintenance        | \$3,332.35          |
|                           |                  |                  | <b>22 Avg.</b>    | <b>143.50</b>    | <b>350.77</b>   | <b>76.88</b>         | <b>Preventative Maintenance</b> | <b>\$3,332.35</b>   |
| <b>PERLEY STREET</b>      |                  |                  | <b>0.20</b> Miles |                  |                 |                      |                                 |                     |
| PERLEY ST                 | PELHAM ST        | 836' S PELHAM ST | 25                | 835.64           | 2,321.23        | 68.88                | Preventative Maintenance        | \$22,051.68         |
| PERLEY ST (UNACC)         | 836' S PELHAM ST | DEAD END         | 25                | 209.03           | 0.00            | Major Rehabilitation | \$0.00                          |                     |
|                           |                  |                  | <b>25 Avg.</b>    | <b>1,044.67</b>  | <b>2,321.23</b> | <b>68.88</b>         | <b>Preventative Maintenance</b> | <b>\$22,051.68</b>  |
| <b>PERRY AVENUE</b>       |                  |                  | <b>0.05</b> Miles |                  |                 |                      |                                 |                     |
| PERRY AVE                 | HAVERHILL ST     | LAWRENCE CL      | 30                | 249.13           | 830.42          | 92.88                | No Maintenance Required         | \$0.00              |
|                           |                  |                  | <b>30 Avg.</b>    | <b>249.13</b>    | <b>830.42</b>   | <b>92.88</b>         | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>PHEASANT HILL LANE</b> |                  |                  | <b>0.52</b> Miles |                  |                 |                      |                                 |                     |
| PHEASANT HILL LN          | TYLER ST         | CUL DE SAC       | 26                | 2,725.95         | 7,874.97        | 53.88                | Minor Rehabilitation            | \$141,749.54        |
|                           |                  |                  | <b>26 Avg.</b>    | <b>2,725.95</b>  | <b>7,874.97</b> | <b>53.88</b>         | <b>Minor Rehabilitation</b>     | <b>\$141,749.54</b> |
| <b>PHILLIPS STREET</b>    |                  |                  | <b>0.32</b> Miles |                  |                 |                      |                                 |                     |
| PHILLIPS ST               | CENTER ST        | LAWRENCE ST      | 26                | 1,671.04         | 4,827.45        | 44.88                | Major Rehabilitation            | \$231,717.37        |
|                           |                  |                  | <b>26 Avg.</b>    | <b>1,671.04</b>  | <b>4,827.45</b> | <b>44.88</b>         | <b>Major Rehabilitation</b>     | <b>\$231,717.37</b> |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From            | To            | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|-------------------------|-----------------|---------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| <b>PHIPPEN STREET</b>   |                 |               |                |                 |                 |              |                                 |                     |
|                         |                 |               |                |                 |                 |              |                                 | <b>0.06 Miles</b>   |
| PHIPPEN ST-01           | WEST AYER ST    | HOLLY ST      | 23             | 244.14          | 623.91          | 38.88        | Major Rehabilitation            | \$29,947.77         |
| PHIPPEN ST-02           | HOLLY ST        | DEAD END      | 25             | 95.73           |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                         |                 |               | <b>24 Avg.</b> | <b>339.87</b>   | <b>623.91</b>   | <b>38.88</b> | <b>Major Rehabilitation</b>     | <b>\$29,947.77</b>  |
| <b>PIEDMONT STREET</b>  |                 |               |                |                 |                 |              |                                 |                     |
|                         |                 |               |                |                 |                 |              |                                 | <b>0.35 Miles</b>   |
| PIEDMONT ST-01          | PELHAM ST       | WEYBOSSET ST  | 25             | 252.07          | 700.19          | 75.88        | Preventative Maintenance        | \$6,651.79          |
| PIEDMONT ST-02          | WEYBOSSET ST    | CAUSEWAY ST   | 25             | 1,611.48        | 4,476.33        | 65.88        | Preventative Maintenance        | \$42,525.10         |
|                         |                 |               | <b>25 Avg.</b> | <b>1,863.55</b> | <b>5,176.51</b> | <b>67.23</b> | <b>Preventative Maintenance</b> | <b>\$49,176.89</b>  |
| <b>PILGRIM CIRCLE</b>   |                 |               |                |                 |                 |              |                                 |                     |
|                         |                 |               |                |                 |                 |              |                                 | <b>0.08 Miles</b>   |
| PILGRIM CIR             | INDEPENDENCE DR | CUL DE SAC    | 29             | 417.63          | 1,674.66        | 28.88        | Major Rehabilitation            | \$80,383.74         |
|                         |                 |               | <b>29 Avg.</b> | <b>417.63</b>   | <b>1,674.66</b> | <b>28.88</b> | <b>Major Rehabilitation</b>     | <b>\$80,383.74</b>  |
| <b>PINE STREET</b>      |                 |               |                |                 |                 |              |                                 |                     |
|                         |                 |               |                |                 |                 |              |                                 | <b>0.16 Miles</b>   |
| PINE ST                 | LOWELL ST       | DEAD END      | 31             | 821.01          | 2,827.92        | 59.88        | Minor Rehabilitation            | \$50,902.64         |
|                         |                 |               | <b>31 Avg.</b> | <b>821.01</b>   | <b>2,827.92</b> | <b>59.88</b> | <b>Minor Rehabilitation</b>     | <b>\$50,902.64</b>  |
| <b>PINEDALE AVENUE</b>  |                 |               |                |                 |                 |              |                                 |                     |
|                         |                 |               |                |                 |                 |              |                                 | <b>0.13 Miles</b>   |
| PINEDALE AVE            | LOWELL ST       | EDGEWOOD AVE  | 34             | 711.30          | 2,687.12        | 18.88        | Major Rehabilitation            | \$128,981.75        |
|                         |                 |               | <b>34 Avg.</b> | <b>711.30</b>   | <b>2,687.12</b> | <b>18.88</b> | <b>Major Rehabilitation</b>     | <b>\$128,981.75</b> |
| <b>PINEHURST AVENUE</b> |                 |               |                |                 |                 |              |                                 |                     |
|                         |                 |               |                |                 |                 |              |                                 | <b>0.34 Miles</b>   |
| PINEHURST AVE           | PELHAM ST       | CAUSEWAY ST   | 24             | 1,788.10        | 4,768.27        | 38.88        | Major Rehabilitation            | \$228,876.80        |
|                         |                 |               | <b>24 Avg.</b> | <b>1,788.10</b> | <b>4,768.27</b> | <b>38.88</b> | <b>Major Rehabilitation</b>     | <b>\$228,876.80</b> |
| <b>PINEWOOD ROAD</b>    |                 |               |                |                 |                 |              |                                 |                     |
|                         |                 |               |                |                 |                 |              |                                 | <b>0.22 Miles</b>   |
| PINEWOOD RD-01          | EAST ST         | OAKSIDE AVE   | 26             | 446.20          | 1,289.02        | 38.88        | Major Rehabilitation            | \$61,873.06         |
| PINEWOOD RD-02          | OAKSIDE AVE     | TUDOR ST      | 26             | 238.55          | 689.15          | 43.88        | Major Rehabilitation            | \$33,079.18         |
| PINEWOOD RD-03          | TUDOR ST        | TOWER ST      | 26             | 244.81          | 707.23          | 41.88        | Major Rehabilitation            | \$33,946.86         |
| PINEWOOD RD-04          | TOWER ST        | LAWRENCE ST   | 26             | 247.06          | 713.72          | 41.88        | Major Rehabilitation            | \$34,258.35         |
|                         |                 |               | <b>26 Avg.</b> | <b>1,176.62</b> | <b>3,399.11</b> | <b>41.14</b> | <b>Major Rehabilitation</b>     | <b>\$163,157.45</b> |
| <b>PITMAN STREET</b>    |                 |               |                |                 |                 |              |                                 |                     |
|                         |                 |               |                |                 |                 |              |                                 | <b>0.67 Miles</b>   |
| PITMAN ST-01            | MERRIMAC ST     | MELROSE ST    | 27             | 704.91          | 2,114.73        | 78.88        | Preventative Maintenance        | \$20,089.91         |
| PITMAN ST-02            | MELROSE ST      | GREYLOCK ST   | 27             | 482.29          | 1,446.88        | 79.88        | Preventative Maintenance        | \$13,745.38         |
| PITMAN ST-03            | GREYLOCK ST     | BONANNO CT    | 27             | 147.72          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
| PITMAN ST-04            | BONANNO CT      | CLEMENTI LN   | 27             | 583.77          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
| PITMAN ST-05            | CLEMENTI LN     | BRIARCLIFF DR | 27             | 476.87          |                 | 0.00         | Major Rehabilitation            | \$0.00              |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                          | From              | To               | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|-------------------------------|-------------------|------------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| PITMAN ST-06                  | BRIARCLIFF DR     | COLUMBUS AVE     | 27             | 533.40          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
| PITMAN ST-07                  | COLUMBUS AVE      | DEAD END         | 20             | 605.69          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                               |                   |                  | <b>26 Avg.</b> | <b>3,534.66</b> | <b>3,561.61</b> | <b>79.28</b> | <b>Preventative Maintenance</b> | <b>\$33,835.29</b>  |
| <b>PLEASANT CIRCLE</b>        | <b>0.20</b> Miles |                  |                |                 |                 |              |                                 |                     |
| PLEASANT CIR                  | PLEASANT ST       | PLEASANT ST      | 25             | 1,048.23        | 2,911.76        | 61.88        | Minor Rehabilitation            | \$52,411.71         |
|                               |                   |                  | <b>25 Avg.</b> | <b>1,048.23</b> | <b>2,911.76</b> | <b>61.88</b> | <b>Minor Rehabilitation</b>     | <b>\$52,411.71</b>  |
| <b>PLEASANT STREET</b>        | <b>1.52</b> Miles |                  |                |                 |                 |              |                                 |                     |
| PLEASANT ST-01                | HOWE ST           | RT 213 RAMP      | 60             | 979.17          | 6,527.80        | 56.88        | Minor Rehabilitation            | \$117,500.48        |
| PLEASANT ST-02                | RT 213 RAMP       | MEDFORD AVE      | 60             | 875.67          | 5,837.79        | 50.88        | Minor Rehabilitation            | \$105,080.25        |
| PLEASANT ST-03                | MEDFORD AVE       | SYCAMORE RD      | 36             | 260.11          | 1,040.44        | 84.88        | Routine Maintenance             | \$1,040.44          |
| PLEASANT ST-04                | SYCAMORE RD       | BEDFORD ST       | 36             | 423.09          | 1,692.34        | 80.88        | Routine Maintenance             | \$1,692.34          |
| PLEASANT ST-05                | BEDFORD ST        | BROOKFIELD RD    | 36             | 830.94          | 3,323.77        | 74.88        | Preventative Maintenance        | \$31,575.79         |
| PLEASANT ST-06                | BROOKFIELD RD     | STILLWATER RD    | 28             | 458.68          | 1,427.01        | 83.88        | Routine Maintenance             | \$1,427.01          |
| PLEASANT ST-07                | STILLWATER RD     | PLEASANT VIEW ST | 28             | 531.88          | 1,654.75        | 80.88        | Routine Maintenance             | \$1,654.75          |
| PLEASANT ST-08                | PLEASANT VIEW ST  | PLEASANT CIR     | 28             | 548.13          | 1,705.29        | 83.88        | Routine Maintenance             | \$1,705.29          |
| PLEASANT ST-09                | PLEASANT CIR      | SUMMER ST        | 28             | 417.62          | 1,299.26        | 83.88        | Routine Maintenance             | \$1,299.26          |
| PLEASANT ST-10                | SUMMER ST         | HIGHLAND AVE     | 28             | 465.00          | 1,446.68        | 83.88        | Routine Maintenance             | \$1,446.68          |
| PLEASANT ST-11                | HIGHLAND AVE      | VINE ST          | 28             | 734.44          | 2,284.93        | 83.88        | Routine Maintenance             | \$2,284.93          |
| PLEASANT ST-12                | VINE ST           | PARK ST          | 28             | 311.48          | 969.06          | 46.88        | Major Rehabilitation            | \$46,514.74         |
| PLEASANT ST-13                | PARK ST           | STEVENS ST       | 28             | 634.61          | 1,974.34        | 44.88        | Major Rehabilitation            | \$94,768.36         |
| PLEASANT ST-14                | STEVENS ST        | BROADWAY         | 28             | 539.32          | 1,677.89        | 44.88        | Major Rehabilitation            | \$80,538.81         |
|                               |                   |                  | <b>34 Avg.</b> | <b>8,010.15</b> | <b>32,861.3</b> | <b>66.04</b> | <b>Preventative Maintenance</b> | <b>\$312,182.85</b> |
| <b>PLEASANT VALLEY STREET</b> | <b>2.74</b> Miles |                  |                |                 |                 |              |                                 |                     |
| PLEASANT VALLEY ST-01         | HOWE ST           | WALMART ENT.     | 27             | 922.95          | 2,768.86        | 78.88        | Preventative Maintenance        | \$26,304.15         |
| PLEASANT VALLEY ST-02         | WALMART ENT.      | MILK ST          | 27             | 2,477.57        | 7,432.71        | 78.88        | Preventative Maintenance        | \$70,610.74         |
| PLEASANT VALLEY ST-03         | MILK ST           | RT 213 RAMP      | 27             | 608.37          | 1,825.11        | 78.88        | Preventative Maintenance        | \$17,338.59         |
| PLEASANT VALLEY ST-04         | RT 213 RAMP       | SPLIT            | 27             | 275.49          | 826.46          | 83.88        | Routine Maintenance             | \$826.46            |
| PLEASANT VALLEY ST-05         | RT 213 RAMP       | OAK ST           | 27             | 535.17          | 1,605.52        | 73.88        | Preventative Maintenance        | \$15,252.43         |
| PLEASANT VALLEY ST-06         | OAK ST            | CHIPPY LN        | 27             | 427.13          | 1,281.40        | 68.88        | Preventative Maintenance        | \$12,173.34         |
| PLEASANT VALLEY ST-07         | CHIPPY LN         | STATE UNDERPASS  | 27             | 1,047.42        | 3,142.25        | 59.88        | Minor Rehabilitation            | \$56,560.48         |
| PLEASANT VALLEY ST-08         | STATE OVERPASS    | STATE OVERPASS   | 40             | 1,515.86        | 6,737.16        | 68.88        | Preventative Maintenance        | \$64,003.06         |
| PLEASANT VALLEY ST-09         | STATE OVERPASS    | INDEPENDENCE DR  | 40             | 307.61          | 1,367.14        | 66.88        | Preventative Maintenance        | \$12,987.80         |
| PLEASANT VALLEY ST-10         | INDEPENDENCE DR   | GREENHALGE ST    | 27             | 596.31          | 1,788.93        | 66.88        | Preventative Maintenance        | \$16,994.86         |
| PLEASANT VALLEY ST-11         | GREENHALGE ST     | FENWICK CIR      | 27             | 228.77          | 686.32          | 73.88        | Preventative Maintenance        | \$6,520.02          |
| PLEASANT VALLEY ST-12         | FENWICK CIR       | PALERMO ST       | 27             | 645.99          | 1,937.98        | 78.88        | Preventative Maintenance        | \$18,410.77         |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                        | From              | To               | Width          | Length (Feet)    | Square Yards    | RSR          | Repair                          | Repair Cost         |
|-----------------------------|-------------------|------------------|----------------|------------------|-----------------|--------------|---------------------------------|---------------------|
| PLEASANT VALLEY ST-13       | PALERMO ST        | FERRY RD         | 27             | 634.10           | 1,902.29        | 68.88        | Preventative Maintenance        | \$18,071.76         |
| PLEASANT VALLEY ST-14       | SPLIT             | RT 213 RAMP      | 27             | 279.44           | 838.32          | 82.88        | Routine Maintenance             | \$838.32            |
| PLEASANT VALLEY ST-15       | RT 213 RAMP       | MILK ST          | 27             | 585.98           | 1,757.95        | 86.88        | Routine Maintenance             | \$1,757.95          |
| PLEASANT VALLEY ST-16       | MILK ST           | TARGET ENTRANCE  | 27             | 1,269.55         | 3,808.66        | 78.88        | Preventative Maintenance        | \$36,182.27         |
| PLEASANT VALLEY ST-17       | TARGET ENTRANCE   | WALMART ENTRANCE | 27             | 1,217.43         | 3,652.29        | 78.88        | Preventative Maintenance        | \$34,696.73         |
| PLEASANT VALLEY ST-18       | WALMART ENTRANCE  | HOWE ST          | 27             | 915.56           | 2,746.67        | 83.88        | Routine Maintenance             | \$2,746.67          |
|                             |                   |                  | <b>28 Avg.</b> | <b>14,490.71</b> | <b>46,106.0</b> | <b>75.13</b> | <b>Preventative Maintenance</b> | <b>\$438,007.13</b> |
| <b>PLEASANT VIEW STREET</b> | <b>0.66 Miles</b> |                  |                |                  |                 |              |                                 |                     |
| PLEASANT VIEW ST-01         | PLEASANT ST       | DOW ST           | 29             | 568.15           | 1,830.71        | 78.88        | Preventative Maintenance        | \$17,391.74         |
| PLEASANT VIEW ST-02         | DOW ST            | DAVIS RD         | 29             | 528.54           | 1,703.06        | 73.88        | Preventative Maintenance        | \$16,179.05         |
| PLEASANT VIEW ST-03         | DAVIS RD          | RANGER RD        | 29             | 1,124.32         |                 | 0.00         | Major Rehabilitation            | \$0.00              |
| PLEASANT VIEW ST-04         | RANGER RD         | 600' N EAST ST   | 29             | 664.51           |                 | 0.00         | Major Rehabilitation            | \$0.00              |
| PLEASANT VIEW ST-05         | 600' N EAST ST    | EAST ST          | 29             | 600.12           | 1,933.72        | 68.88        | Preventative Maintenance        | \$18,370.36         |
|                             |                   |                  | <b>29 Avg.</b> | <b>3,485.64</b>  | <b>5,467.49</b> | <b>73.78</b> | <b>Preventative Maintenance</b> | <b>\$51,941.15</b>  |
| <b>PLUMWOOD DRIVE</b>       | <b>0.10 Miles</b> |                  |                |                  |                 |              |                                 |                     |
| PLUMWOOD DR                 | ARROWWOOD ST      | CUL DE SAC       | 26             | 505.14           | 1,895.91        | 71.88        | Preventative Maintenance        | \$18,011.10         |
|                             |                   |                  | <b>26 Avg.</b> | <b>505.14</b>    | <b>1,895.91</b> | <b>71.88</b> | <b>Preventative Maintenance</b> | <b>\$18,011.10</b>  |
| <b>PLYMOUTH STREET</b>      | <b>0.26 Miles</b> |                  |                |                  |                 |              |                                 |                     |
| PLYMOUTH ST-01              | ODILE ST          | DAWES ST         | 28             | 746.52           | 2,322.51        | 56.88        | Minor Rehabilitation            | \$41,805.18         |
| PLYMOUTH ST-02              | DAWES ST          | HAVERHILL ST     | 28             | 612.79           | 1,906.47        | 65.88        | Preventative Maintenance        | \$18,111.45         |
|                             |                   |                  | <b>28 Avg.</b> | <b>1,359.31</b>  | <b>4,228.98</b> | <b>60.93</b> | <b>Minor Rehabilitation</b>     | <b>\$76,121.62</b>  |
| <b>PLYMOUTH TERRACE</b>     | <b>0.05 Miles</b> |                  |                |                  |                 |              |                                 |                     |
| PLYMOUTH TERR               | PLYMOUTH ST       | DEAD END         | 23             | 241.83           | 618.01          | 58.88        | Minor Rehabilitation            | \$11,124.20         |
|                             |                   |                  | <b>23 Avg.</b> | <b>241.83</b>    | <b>618.01</b>   | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$11,124.20</b>  |
| <b>POND STREET</b>          | <b>0.56 Miles</b> |                  |                |                  |                 |              |                                 |                     |
| POND ST-01                  | HOWE ST           | FAIRWAYS LN      | 26             | 381.77           | 1,102.88        | 86.88        | Routine Maintenance             | \$1,102.88          |
| POND ST-02                  | FAIRWAYS LN       | FAIRWAYS LN      | 26             | 1,096.75         | 3,168.39        | 80.88        | Routine Maintenance             | \$3,168.39          |
| POND ST-03                  | FAIRWAYS LN       | GORDON ST        | 26             | 298.06           | 861.05          | 83.88        | Routine Maintenance             | \$861.05            |
| POND ST-04                  | GORDON ST         | HAYES ST         | 26             | 289.81           | 837.24          | 73.88        | Preventative Maintenance        | \$7,953.80          |
| POND ST-05                  | HAYES ST          | NEW HAMPSHIRE SL | 26             | 891.39           | 2,575.14        | 76.88        | Preventative Maintenance        | \$24,463.84         |
|                             |                   |                  | <b>26 Avg.</b> | <b>2,957.78</b>  | <b>8,544.70</b> | <b>80.06</b> | <b>Routine Maintenance</b>      | <b>\$8,544.70</b>   |
| <b>PONDEROSA AVENUE</b>     | <b>0.34 Miles</b> |                  |                |                  |                 |              |                                 |                     |
| PONDEROSA AVE-01            | CAPITOL ST        | EVERGREEN AVE    | 30             | 249.91           | 833.02          | 99.39        | No Maintenance Required         | \$0.00              |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From               | To             | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost        |
|-------------------------|--------------------|----------------|----------------|-----------------|-----------------|--------------|---------------------------------|--------------------|
| PONDEROSA AVE-02        | EVERGREEN AVE      | MAPLEWOOD AVE  | 30             | 412.65          | 1,375.50        | 99.39        | No Maintenance Required         | \$0.00             |
| PONDEROSA AVE-03        | MAPLEWOOD AVE      | DEAD END       | 30             | 1,130.42        | 3,768.06        | 99.39        | No Maintenance Required         | \$0.00             |
|                         |                    |                | <b>30 Avg.</b> | <b>1,792.97</b> | <b>5,976.57</b> | <b>99.39</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>      |
| <b>POWDER HILL ROAD</b> | <b>0.21 Miles</b>  |                |                |                 |                 |              |                                 |                    |
| POWDER HILL RD          | PROSPECT ST        | POWDER HILL RD | 27             | 1,087.74        | 3,263.21        | 68.88        | Preventative Maintenance        | \$31,000.53        |
|                         |                    |                | <b>27 Avg.</b> | <b>1,087.74</b> | <b>3,263.21</b> | <b>68.88</b> | <b>Preventative Maintenance</b> | <b>\$31,000.53</b> |
| <b>PRESTON STREET</b>   | <b>0.04 Miles</b>  |                |                |                 |                 |              |                                 |                    |
| PRESTON ST              | WEBB ST            | DEAD END       | 23             | 230.37          | 588.73          | 95.11        | No Maintenance Required         | \$0.00             |
|                         |                    |                | <b>23 Avg.</b> | <b>230.37</b>   | <b>588.73</b>   | <b>95.11</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>      |
| <b>PRINCETON STREET</b> | <b>0.07 Miles</b>  |                |                |                 |                 |              |                                 |                    |
| PRINCETON ST            | PELHAM ST          | DEAD END       | 24             | 390.94          | 1,042.52        | 64.88        | Minor Rehabilitation            | \$18,765.32        |
|                         |                    |                | <b>24 Avg.</b> | <b>390.94</b>   | <b>1,042.52</b> | <b>64.88</b> | <b>Minor Rehabilitation</b>     | <b>\$18,765.32</b> |
| <b>PROSPECT STREET</b>  | <b>1.54 Miles</b>  |                |                |                 |                 |              |                                 |                    |
| PROSPECT ST-01          | PLEASANT VALLEY ST | FERN ST        | 34             | 649.76          | 2,454.67        | 89.30        | Routine Maintenance             | \$2,454.67         |
| PROSPECT ST-02          | FERN ST            | JUNIOR AVE     | 34             | 309.47          | 1,169.10        | 89.30        | Routine Maintenance             | \$1,169.10         |
| PROSPECT ST-03          | JUNIOR AVE         | HYDER AVE      | 34             | 182.71          | 690.22          | 89.30        | Routine Maintenance             | \$690.22           |
| PROSPECT ST-04          | HYDER AVE          | DURSO AVE      | 34             | 1,450.73        | 5,480.54        | 89.30        | Routine Maintenance             | \$5,480.54         |
| PROSPECT ST-05          | DURSO AVE          | POWDER HILL RD | 34             | 116.17          | 438.87          | 89.30        | Routine Maintenance             | \$438.87           |
| PROSPECT ST-06          | POWDER HILL RD     | TIMBER LN      | 34             | 855.43          | 3,231.61        | 89.30        | Routine Maintenance             | \$3,231.61         |
| PROSPECT ST-07          | TIMBER LN          | BUTTONWOOD DR  | 34             | 328.32          | 1,240.30        | 89.30        | Routine Maintenance             | \$1,240.30         |
| PROSPECT ST-08          | BUTTONWOOD DR      | BROOK ST       | 34             | 339.10          | 1,281.04        | 89.30        | Routine Maintenance             | \$1,281.04         |
| PROSPECT ST-09          | BROOK ST           | JOHN ST        | 34             | 411.77          | 1,555.57        | 89.30        | Routine Maintenance             | \$1,555.57         |
| PROSPECT ST-10          | JOHN ST            | BREEN AVE      | 34             | 451.74          | 1,706.57        | 89.30        | Routine Maintenance             | \$1,706.57         |
| PROSPECT ST-11          | BREEN AVE          | WAYSIDE AVE    | 34             | 425.41          | 1,607.12        | 89.30        | Routine Maintenance             | \$1,607.12         |
| PROSPECT ST-12          | WAYSIDE AVE        | EAST ST        | 34             | 449.32          | 1,697.44        | 89.30        | Routine Maintenance             | \$1,697.44         |
| PROSPECT ST-13          | EAST ST            | FAIR OAKS AVE  | 34             | 1,073.00        | 4,053.54        | 83.88        | Routine Maintenance             | \$4,053.54         |
| PROSPECT ST-14          | FAIR OAKS AVE      | SWAN ST        | 34             | 570.66          | 2,155.81        | 83.88        | Routine Maintenance             | \$2,155.81         |
| PROSPECT ST-15          | SWAN ST            | BOSTON ST      | 34             | 118.95          | 449.37          | 58.88        | Minor Rehabilitation            | \$8,088.72         |
| PROSPECT ST-16          | BOSTON ST          | LAWRENCE CL    | 34             | 383.77          | 1,449.79        | 58.88        | Minor Rehabilitation            | \$26,096.17        |
|                         |                    |                | <b>34 Avg.</b> | <b>8,116.29</b> | <b>30,661.5</b> | <b>86.32</b> | <b>Routine Maintenance</b>      | <b>\$30,661.55</b> |
| <b>QUAIL RUN DRIVE</b>  | <b>0.18 Miles</b>  |                |                |                 |                 |              |                                 |                    |
| QUAIL RUN DR            | SEVOIAN DR         | CUL DE SAC     | 26             | 958.52          | 3,134.75        | 66.88        | Preventative Maintenance        | \$29,780.12        |
|                         |                    |                | <b>26 Avg.</b> | <b>958.52</b>   | <b>3,134.75</b> | <b>66.88</b> | <b>Preventative Maintenance</b> | <b>\$29,780.12</b> |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name            | From                 | To                   | Width | Length (Feet) | Square Yards | RSR      | Repair                   | Repair Cost              |
|-----------------|----------------------|----------------------|-------|---------------|--------------|----------|--------------------------|--------------------------|
| QUEBEC STREET   |                      |                      | 0.08  | Miles         |              |          |                          |                          |
| QUEBEC ST       | DALE ST              | RIVERSIDE DR         | 25    | 407.75        | 1,132.63     | 63.88    | Minor Rehabilitation     | \$20,387.35              |
|                 |                      |                      | 25    | Avg.          | 407.75       | 1,132.63 | 63.88                    | Minor Rehabilitation     |
| QUEEN AVENUE    |                      |                      | 0.24  | Miles         |              |          |                          |                          |
| QUEEN AVE-01    | EAST ST              | AGNES TERR           | 27    | 827.22        | 2,481.67     | 46.88    | Major Rehabilitation     | \$119,120.40             |
| QUEEN AVE-02    | AGNES TERR           | BROOK ST             | 27    | 442.10        | 1,326.31     | 28.88    | Major Rehabilitation     | \$63,662.84              |
|                 |                      |                      | 27    | Avg.          | 1,269.33     | 3,807.98 | 40.61                    | Major Rehabilitation     |
| QUINCY STREET   |                      |                      | 0.28  | Miles         |              |          |                          |                          |
| QUINCY ST-01    | SWAN ST              | FAIR OAKS AVE        | 29    | 563.51        | 1,815.76     | 58.88    | Minor Rehabilitation     | \$32,683.59              |
| QUINCY ST-02    | FAIR OAKS AVE        | EAST ST              | 29    | 641.73        | 2,067.81     | 62.88    | Minor Rehabilitation     | \$37,220.57              |
| QUINCY ST-03    | EAST ST              | MILK AVE             | 29    | 270.60        | 871.92       | 58.88    | Minor Rehabilitation     | \$15,694.60              |
|                 |                      |                      | 29    | Avg.          | 1,475.84     | 4,755.49 | 60.62                    | Minor Rehabilitation     |
| RAILROAD STREET |                      |                      | 0.89  | Miles         |              |          |                          |                          |
| RAILROAD ST-01  | LOWELL ST            | UNION ST             | 42    | 892.59        | 4,165.43     | 52.88    | Minor Rehabilitation     | \$74,977.77              |
| RAILROAD ST-02  | UNION ST             | GROVE ST             | 23    | 284.07        | 725.97       | 84.88    | Routine Maintenance      | \$725.97                 |
| RAILROAD ST-03  | GROVE ST             | ARNOLD ST            | 23    | 753.19        | 1,924.81     | 84.88    | Routine Maintenance      | \$1,924.81               |
| RAILROAD ST-04  | ARNOLD ST            | OAKLAND AVE          | 23    | 217.66        | 556.24       | 84.88    | Routine Maintenance      | \$556.24                 |
| RAILROAD ST-05  | OAKLAND AVE          | GILL AVE             | 23    | 476.10        | 1,216.71     | 73.88    | Preventative Maintenance | \$11,558.72              |
| RAILROAD ST-06  | GILL AVE             | SAINT JOHN STONE AVE | 23    | 694.06        | 1,773.70     | 76.88    | Preventative Maintenance | \$16,850.12              |
| RAILROAD ST-07  | SAINT JOHN STONE AVE | LAWRENCE CL          | 23    | 1,392.63      | 3,558.94     | 68.88    | Preventative Maintenance | \$33,809.95              |
|                 |                      |                      | 26    | Avg.          | 4,710.30     | 13,921.8 | 69.23                    | Preventative Maintenance |
| RAMBLER ROAD    |                      |                      | 0.10  | Miles         |              |          |                          |                          |
| RAMBLER RD      | WOODLAND ST          | FRANCELLA RD         | 24    | 530.53        | 1,414.75     | 13.88    | Major Rehabilitation     | \$67,907.97              |
|                 |                      |                      | 24    | Avg.          | 530.53       | 1,414.75 | 13.88                    | Major Rehabilitation     |
| RANDOLPH AVENUE |                      |                      | 0.20  | Miles         |              |          |                          |                          |
| RANDOLPH AVE-01 | MERRIMAC ST          | SAVOY ST             | 25    | 191.56        | 532.10       | 58.88    | Minor Rehabilitation     | \$9,577.78               |
| RANDOLPH AVE-02 | SAVOY ST             | GREYLOCK ST          | 25    | 278.74        | 774.28       | 53.88    | Minor Rehabilitation     | \$13,937.07              |
| RANDOLPH AVE-03 | GREYLOCK ST          | ELMORE ST            | 25    | 184.40        | 512.21       | 49.88    | Major Rehabilitation     | \$24,586.07              |
| RANDOLPH AVE-04 | ELMORE ST            | BERWICK ST           | 25    | 184.11        | 511.42       | 58.88    | Minor Rehabilitation     | \$9,205.53               |
| RANDOLPH AVE-05 | BERWICK ST           | BALTIC ST            | 25    | 194.35        | 539.85       | 50.88    | Minor Rehabilitation     | \$9,717.29               |
|                 |                      |                      | 25    | Avg.          | 1,033.15     | 2,869.86 | 54.42                    | Minor Rehabilitation     |
| RANGER ROAD     |                      |                      | 0.55  | Miles         |              |          |                          |                          |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To                | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                         | Repair Cost         |
|-------------------------|-------------------|-------------------|----------------|-----------------|-----------------|--------------|--------------------------------|---------------------|
| RANGER RD-01            | JACKSON ST        | EAGLE LN          | 41             | 307.79          | 1,402.17        | 91.06        | Routine Maintenance            | \$1,402.17          |
| RANGER RD-02            | EAGLE LN          | 750' W JACKSON ST | 41             | 442.63          | 2,016.41        | 91.06        | Routine Maintenance            | \$2,016.41          |
| RANGER RD-03            | 750' W JACKSON ST | METHUEN HS        | 31             | 255.92          |                 | 91.06        | Routine Maintenance            | \$0.00              |
| RANGER RD-04            | METHUEN HS        | PLEASANT VIEW ST  | 31             | 1,880.88        |                 | 91.06        | Routine Maintenance            | \$0.00              |
|                         |                   |                   | <b>36 Avg.</b> | <b>2,887.22</b> | <b>3,418.58</b> | <b>91.06</b> | <b>Routine Maintenance</b>     | <b>\$3,418.58</b>   |
| <b>REDGATE DRIVE</b>    | <b>0.24 Miles</b> |                   |                |                 |                 |              |                                |                     |
| REDGATE DR-01           | LANTERN LN        | GARRISON CIR      | 29             | 692.87          | 2,232.59        | 96.57        | No Maintenance Required        | \$0.00              |
| REDGATE DR-02           | GARRISON CIR      | ENDICOTT CIR      | 29             | 368.84          | 1,188.48        | 96.57        | No Maintenance Required        | \$0.00              |
| REDGATE DR-03           | ENDICOTT CIR      | MAGNA RD          | 29             | 214.41          | 690.89          | 96.57        | No Maintenance Required        | \$0.00              |
|                         |                   |                   | <b>29 Avg.</b> | <b>1,276.13</b> | <b>4,111.97</b> | <b>96.57</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>RENFREW STREET</b>   | <b>0.47 Miles</b> |                   |                |                 |                 |              |                                |                     |
| RENFREW ST-01           | MERRIMAC ST       | MARVIN ST         | 21             | 753.10          | 1,757.24        | 95.15        | No Maintenance Required        | \$0.00              |
| RENFREW ST-02           | MARVIN ST         | GUSTIN ST         | 21             | 254.47          | 593.77          | 95.15        | No Maintenance Required        | \$0.00              |
| RENFREW ST-03           | GUSTIN ST         | STEELE ST         | 21             | 342.02          | 798.04          | 95.15        | No Maintenance Required        | \$0.00              |
| RENFREW ST-04           | STEELE ST         | JASPER ST         | 21             | 925.88          | 2,160.38        | 95.15        | No Maintenance Required        | \$0.00              |
| RENFREW ST-05           | JASPER ST         | WOBURN ST         | 21             | 224.97          | 524.92          | 95.15        | No Maintenance Required        | \$0.00              |
|                         |                   |                   | <b>21 Avg.</b> | <b>2,500.44</b> | <b>5,834.36</b> | <b>95.15</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>RESERVOIR STREET</b> | <b>0.31 Miles</b> |                   |                |                 |                 |              |                                |                     |
| RESERVOIR ST-01         | HOWE ST           | WORCESTER ST      | 25             | 802.47          | 2,229.08        | 18.88        | Major Rehabilitation           | \$106,995.75        |
| RESERVOIR ST-02         | WORCESTER ST      | DRUID HILL AVE    | 25             | 812.74          | 2,257.60        | 3.88         | Major Rehabilitation           | \$108,365.01        |
|                         |                   |                   | <b>25 Avg.</b> | <b>1,615.21</b> | <b>4,486.68</b> | <b>11.33</b> | <b>Major Rehabilitation</b>    | <b>\$215,360.75</b> |
| <b>RICHARD AVENUE</b>   | <b>0.24 Miles</b> |                   |                |                 |                 |              |                                |                     |
| RICHARD AVE-01          | LOWELL ST         | MEMORIAL DR       | 28             | 471.37          | 1,466.49        | 95.11        | No Maintenance Required        | \$0.00              |
| RICHARD AVE-02          | MEMORIAL DR       | CONRAD ST         | 28             | 786.13          |                 | 0.00         | Major Rehabilitation           | \$0.00              |
|                         |                   |                   | <b>28 Avg.</b> | <b>1,257.50</b> | <b>1,466.49</b> | <b>95.11</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>RICHARDSON COURT</b> | <b>0.04 Miles</b> |                   |                |                 |                 |              |                                |                     |
| RICHARDSON CT           | BARKER ST         | DEAD END          | 18             | 209.23          | 418.46          | 8.88         | Major Rehabilitation           | \$20,086.09         |
|                         |                   |                   | <b>18 Avg.</b> | <b>209.23</b>   | <b>418.46</b>   | <b>8.88</b>  | <b>Major Rehabilitation</b>    | <b>\$20,086.09</b>  |
| <b>RICKS WAY</b>        | <b>0.04 Miles</b> |                   |                |                 |                 |              |                                |                     |
| RICKS WAY               | PELHAM ST         | DEAD END          | 27             | 205.79          | 617.36          | 80.88        | Routine Maintenance            | \$617.36            |
|                         |                   |                   | <b>27 Avg.</b> | <b>205.79</b>   | <b>617.36</b>   | <b>80.88</b> | <b>Routine Maintenance</b>     | <b>\$617.36</b>     |
| <b>RIDGE ROAD</b>       | <b>0.17 Miles</b> |                   |                |                 |                 |              |                                |                     |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                      | From                 | To                   | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|---------------------------|----------------------|----------------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| RIDGE RD                  | EAST ST              | 500' S EAST ST       | 23             | 499.83          | 1,277.35        | 74.88        | Preventative Maintenance        | \$12,134.82         |
| RIDGE RD (UNACC)          | 500' S EAST ST       | LORENZO CIR          | 23             | 375.58          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                           |                      |                      | <b>23 Avg.</b> | <b>875.41</b>   | <b>1,277.35</b> | <b>74.88</b> | <b>Preventative Maintenance</b> | <b>\$12,134.82</b>  |
| <b>RIDGEWOOD LANE</b>     | <b>0.45 Miles</b>    |                      |                |                 |                 |              |                                 |                     |
| RIDGEWOOD LN-01           | HAMPSHIRE RD         | 1000' S HAMPSHIRE RD | 21             | 1,000.05        | 2,333.46        | 62.88        | Minor Rehabilitation            | \$42,002.24         |
| RIDGEWOOD LN-02           | 1000' S HAMPSHIRE RD | BOAT LAUNCH          | 21             | 1,360.39        |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                           |                      |                      | <b>21 Avg.</b> | <b>2,360.45</b> | <b>2,333.46</b> | <b>62.88</b> | <b>Minor Rehabilitation</b>     | <b>\$42,002.24</b>  |
| <b>RIVER STREET</b>       | <b>0.20 Miles</b>    |                      |                |                 |                 |              |                                 |                     |
| RIVER ST                  | OSGOOD ST            | UNION ST             | 21             | 1,069.94        | 2,496.53        | 18.88        | Major Rehabilitation            | \$119,833.56        |
|                           |                      |                      | <b>21 Avg.</b> | <b>1,069.94</b> | <b>2,496.53</b> | <b>18.88</b> | <b>Major Rehabilitation</b>     | <b>\$119,833.56</b> |
| <b>RIVERDALE STREET</b>   | <b>0.48 Miles</b>    |                      |                |                 |                 |              |                                 |                     |
| RIVERDALE ST-01           | MERRIMAC ST          | SCHERIG ST           | 37             | 1,415.87        | 5,820.79        | 43.88        | Major Rehabilitation            | \$279,398.10        |
| RIVERDALE ST-02           | SCHERIG ST           | RIVERVIEW BLVD       | 37             | 1,115.74        | 4,586.91        | 43.88        | Major Rehabilitation            | \$220,171.76        |
|                           |                      |                      | <b>37 Avg.</b> | <b>2,531.60</b> | <b>10,407.7</b> | <b>43.88</b> | <b>Major Rehabilitation</b>     | <b>\$499,569.86</b> |
| <b>RIVERVIEW AVENUE</b>   | <b>0.25 Miles</b>    |                      |                |                 |                 |              |                                 |                     |
| RIVERVIEW AVE             | FOREST ST            | CUL DE SAC           | 23             | 1,338.67        | 3,963.64        | 23.88        | Major Rehabilitation            | \$190,254.65        |
|                           |                      |                      | <b>23 Avg.</b> | <b>1,338.67</b> | <b>3,963.64</b> | <b>23.88</b> | <b>Major Rehabilitation</b>     | <b>\$190,254.65</b> |
| <b>ROBIN STREET</b>       | <b>0.09 Miles</b>    |                      |                |                 |                 |              |                                 |                     |
| ROBIN ST                  | PELHAM ST            | FOREST ST            | 23             | 483.81          | 1,236.41        | 88.88        | Routine Maintenance             | \$1,236.41          |
|                           |                      |                      | <b>23 Avg.</b> | <b>483.81</b>   | <b>1,236.41</b> | <b>88.88</b> | <b>Routine Maintenance</b>      | <b>\$1,236.41</b>   |
| <b>ROCK HILL PLACE</b>    | <b>0.10 Miles</b>    |                      |                |                 |                 |              |                                 |                     |
| ROCK HILL PL              | WASHINGTON ST        | CUL DE SAC           | 26             | 509.57          | 1,861.18        | 75.88        | Preventative Maintenance        | \$17,681.19         |
|                           |                      |                      | <b>26 Avg.</b> | <b>509.57</b>   | <b>1,861.18</b> | <b>75.88</b> | <b>Preventative Maintenance</b> | <b>\$17,681.19</b>  |
| <b>ROLLING RIDGE LANE</b> | <b>0.76 Miles</b>    |                      |                |                 |                 |              |                                 |                     |
| ROLLING RIDGE LN          | HOWE ST              | HOWE ST              | 25             | 3,988.08        | 11,077.99       | 80.88        | Routine Maintenance             | \$11,077.99         |
|                           |                      |                      | <b>25 Avg.</b> | <b>3,988.08</b> | <b>11,077.9</b> | <b>80.88</b> | <b>Routine Maintenance</b>      | <b>\$11,077.99</b>  |
| <b>ROOSEVELT AVENUE</b>   | <b>0.13 Miles</b>    |                      |                |                 |                 |              |                                 |                     |
| ROOSEVELT AVE-01          | WORCESTER ST         | BUNGALOW AVE         | 26             | 197.96          | 571.87          | 30.88        | Major Rehabilitation            | \$27,449.92         |
| ROOSEVELT AVE-02          | BUNGALOW AVE         | COLLINS ST           | 26             | 264.61          | 764.44          | 30.88        | Major Rehabilitation            | \$36,692.92         |
| ROOSEVELT AVE-03          | COLLINS ST           | HOWE ST              | 26             | 239.39          | 691.56          | 13.88        | Major Rehabilitation            | \$33,194.91         |
|                           |                      |                      | <b>26 Avg.</b> | <b>701.95</b>   | <b>2,027.87</b> | <b>25.08</b> | <b>Major Rehabilitation</b>     | <b>\$97,337.75</b>  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From              | To                | Width             | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost        |
|------------------------|-------------------|-------------------|-------------------|-----------------|-----------------|--------------|---------------------------------|--------------------|
| <b>ROSELAND STREET</b> |                   |                   | <b>0.06</b> Miles |                 |                 |              |                                 |                    |
| ROSELAND ST            | GLEN AVE          | DEAD END          | 26                | 317.64          | 917.61          | 43.88        | Major Rehabilitation            | \$44,045.39        |
|                        |                   |                   | <b>26 Avg.</b>    | <b>317.64</b>   | <b>917.61</b>   | <b>43.88</b> | <b>Major Rehabilitation</b>     | <b>\$44,045.39</b> |
| <b>ROSEWOOD ROAD</b>   |                   |                   | <b>0.07</b> Miles |                 |                 |              |                                 |                    |
| ROSEWOOD RD            | HAMPSHIRE ST      | BROADWAY          | 25                | 378.85          | 1,052.35        | 38.88        | Major Rehabilitation            | \$50,512.80        |
|                        |                   |                   | <b>25 Avg.</b>    | <b>378.85</b>   | <b>1,052.35</b> | <b>38.88</b> | <b>Major Rehabilitation</b>     | <b>\$50,512.80</b> |
| <b>ROSSI STREET</b>    |                   |                   | <b>0.17</b> Miles |                 |                 |              |                                 |                    |
| ROSSI ST               | HOWE ST           | 200' E HOWE ST    | 25                | 199.72          | 554.77          | 33.88        | Major Rehabilitation            | \$26,629.05        |
| ROSSI ST (UNACC)       | 200' E HOWE ST    | DEAD END          | 25                | 689.54          | 0.00            |              | Major Rehabilitation            | \$0.00             |
|                        |                   |                   | <b>25 Avg.</b>    | <b>889.26</b>   | <b>554.77</b>   | <b>33.88</b> | <b>Major Rehabilitation</b>     | <b>\$26,629.05</b> |
| <b>ROYAL DRIVE</b>     |                   |                   | <b>0.07</b> Miles |                 |                 |              |                                 |                    |
| ROYAL DR               | PLEASANT ST       | CUL DE SAC        | 26                | 370.43          | 1,415.00        | 95.15        | No Maintenance Required         | \$0.00             |
|                        |                   |                   | <b>26 Avg.</b>    | <b>370.43</b>   | <b>1,415.00</b> | <b>95.15</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>      |
| <b>RUSKIN AVENUE</b>   |                   |                   | <b>0.25</b> Miles |                 |                 |              |                                 |                    |
| RUSKIN AVE-01          | LOWELL ST         | BELMONT ST        | 26                | 728.88          | 2,105.66        | 56.88        | Minor Rehabilitation            | \$37,901.80        |
| RUSKIN AVE-02          | BELMONT ST        | EDGEWOOD TERR     | 26                | 255.49          | 738.07          | 59.88        | Minor Rehabilitation            | \$13,285.28        |
| RUSKIN AVE-03          | EDGEWOOD TERR     | EDGEWOOD AVE      | 26                | 353.58          | 1,021.45        | 66.88        | Preventative Maintenance        | \$9,703.75         |
|                        |                   |                   | <b>26 Avg.</b>    | <b>1,337.94</b> | <b>3,865.17</b> | <b>60.09</b> | <b>Minor Rehabilitation</b>     | <b>\$69,573.14</b> |
| <b>RUSS STREET</b>     |                   |                   | <b>0.13</b> Miles |                 |                 |              |                                 |                    |
| RUSS ST-01             | SWAN ST           | FAIR OAKS AVE     | 29                | 415.21          | 1,337.89        | 80.88        | Routine Maintenance             | \$1,337.89         |
| RUSS ST-02             | FAIR OAKS AVE     | EAST ST           | 29                | 268.56          | 865.37          | 72.88        | Preventative Maintenance        | \$8,221.01         |
|                        |                   |                   | <b>29 Avg.</b>    | <b>683.77</b>   | <b>2,203.26</b> | <b>77.73</b> | <b>Preventative Maintenance</b> | <b>\$20,931.00</b> |
| <b>RUSSELL STREET</b>  |                   |                   | <b>0.24</b> Miles |                 |                 |              |                                 |                    |
| RUSSELL ST             | GREENHALGE ST     | DEAD END          | 27                | 1,252.77        | 3,758.30        | 59.88        | Minor Rehabilitation            | \$67,649.33        |
|                        |                   |                   | <b>27 Avg.</b>    | <b>1,252.77</b> | <b>3,758.30</b> | <b>59.88</b> | <b>Minor Rehabilitation</b>     | <b>\$67,649.33</b> |
| <b>SABLE RUN LANE</b>  |                   |                   | <b>0.23</b> Miles |                 |                 |              |                                 |                    |
| SABLE RUN LN-01        | CURRIER ST        | APPLE BLOSSOM WAY | 27                | 461.58          | 1,384.75        | 68.88        | Preventative Maintenance        | \$13,155.12        |
| SABLE RUN LN-02        | APPLE BLOSSOM WAY | CUL DE SAC        | 27                | 776.66          | 2,845.33        | 58.88        | Minor Rehabilitation            | \$51,215.94        |
|                        |                   |                   | <b>27 Avg.</b>    | <b>1,238.24</b> | <b>4,230.08</b> | <b>62.15</b> | <b>Minor Rehabilitation</b>     | <b>\$76,141.43</b> |
| <b>SABRINA COURT</b>   |                   |                   | <b>0.32</b> Miles |                 |                 |              |                                 |                    |
| SABRINA CT             | VISTA CIR         | VISTA CIR         | 27                | 1,696.98        | 5,090.93        | 65.88        | Preventative Maintenance        | \$48,363.88        |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name              | From              | To               | Width   | Length (Feet) | Square Yards | RSR                  | Repair                   | Repair Cost |
|-------------------|-------------------|------------------|---------|---------------|--------------|----------------------|--------------------------|-------------|
| SALEM STREET      | <b>1.04</b> Miles |                  | 27 Avg. | 1,696.98      | 5,090.93     | 65.88                | Preventative Maintenance | \$48,363.88 |
| SALEM ST-01       | PELHAM ST         | KRISTEN LN       | 22      | 2,227.04      | 5,443.88     | 91.12                | Routine Maintenance      | \$5,443.88  |
| SALEM ST-02       | KRISTEN LN        | HAMPSHIRE RD     | 22      | 984.24        | 2,405.91     | 91.12                | Routine Maintenance      | \$2,405.91  |
| SALEM ST-03       | HAMPSHIRE RD      | NEW HAMPSHIRE SL | 22      | 2,294.94      | 5,609.85     | 89.13                | Routine Maintenance      | \$5,609.85  |
|                   |                   |                  | 22 Avg. | 5,506.22      | 13,459.6     | 90.29                | Routine Maintenance      | \$13,459.64 |
| SAMPSON STREET    | <b>0.15</b> Miles |                  |         |               |              |                      |                          |             |
| SAMPSON ST-01     | LOWELL ST         | ALFRED ST        | 24      | 293.59        | 782.92       | 49.88                | Major Rehabilitation     | \$37,580.05 |
| SAMPSON ST-02     | ALFRED ST         | ALFRED ST        | 24      | 235.60        | 628.26       | 66.88                | Preventative Maintenance | \$5,968.46  |
| SAMPSON ST-03     | ALFRED ST         | NEWPORT ST       | 24      | 241.81        | 644.81       | 66.88                | Preventative Maintenance | \$6,125.73  |
|                   |                   |                  | 24 Avg. | 771.00        | 2,055.99     | 60.40                | Minor Rehabilitation     | \$37,007.84 |
| SANDLEWOOD LANE   | <b>0.12</b> Miles |                  |         |               |              |                      |                          |             |
| SANDLEWOOD LN     | MEETINGHOUSE RD   | MEETINGHOUSE RD  | 25      | 612.94        | 1,702.60     | 38.88                | Major Rehabilitation     | \$81,724.86 |
|                   |                   |                  | 25 Avg. | 612.94        | 1,702.60     | 38.88                | Major Rehabilitation     | \$81,724.86 |
| SANDRA LANE       | <b>0.26</b> Miles |                  |         |               |              |                      |                          |             |
| SANDRA LN         | CLAYTON AVE       | 100' E SEA ST    | 27      | 1,270.21      | 3,810.62     | 68.88                | Preventative Maintenance | \$36,200.91 |
| SANDRA LN (UNACC) | 100' E SEA ST     | SEA ST           | 27      | 100.38        | 0.00         | Major Rehabilitation | \$0.00                   |             |
|                   |                   |                  | 27 Avg. | 1,370.59      | 3,810.62     | 68.88                | Preventative Maintenance | \$36,200.91 |
| SAVIN AVENUE      | <b>0.11</b> Miles |                  |         |               |              |                      |                          |             |
| SAVIN AVE-01      | MERRIMACK ST      | ORANGE AVE       | 23      | 331.23        | 846.48       | 73.88                | Preventative Maintenance | \$8,041.57  |
| SAVIN AVE-02      | ORANGE AVE        | JOSEPHINE AVE    | 23      | 268.70        | 0.00         | Major Rehabilitation | \$0.00                   |             |
|                   |                   |                  | 23 Avg. | 599.93        | 846.48       | 73.88                | Preventative Maintenance | \$8,041.57  |
| SAVOY STREET      | <b>0.02</b> Miles |                  |         |               |              |                      |                          |             |
| SAVOY ST-01       | RANDOLPH AVE      | PAVEMENT CHANGE  | 20      | 127.92        | 284.26       | 39.88                | Major Rehabilitation     | \$13,644.50 |
|                   |                   |                  | 20 Avg. | 127.92        | 284.26       | 39.88                | Major Rehabilitation     | \$13,644.50 |
| SAWYER STREET     | <b>0.29</b> Miles |                  |         |               |              |                      |                          |             |
| SAWYER ST-01      | LOWELL ST         | CALLAHAN ST      | 21      | 213.48        | 498.13       | 83.88                | Routine Maintenance      | \$498.13    |
| SAWYER ST-02      | CALLAHAN ST       | NEWHILL RD       | 21      | 317.25        | 740.26       | 68.88                | Preventative Maintenance | \$7,032.49  |
| SAWYER ST-03      | NEWHILL RD        | BEAN ST          | 21      | 782.80        | 1,826.53     | 73.88                | Preventative Maintenance | \$17,352.07 |
| SAWYER ST-04      | BEAN ST           | NORTH LOWELL ST  | 21      | 204.57        | 477.34       | 68.88                | Preventative Maintenance | \$4,534.68  |
|                   |                   |                  | 21 Avg. | 1,518.11      | 3,542.26     | 73.56                | Preventative Maintenance | \$33,651.49 |
| SCHERIG STREET    | <b>0.14</b> Miles |                  |         |               |              |                      |                          |             |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                  | From                | To                  | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-----------------------|---------------------|---------------------|---------|---------------|--------------|-------|--------------------------|--------------|
| SCHERIG ST-01         | RIVERDALE ST        | AYER ST             | 22      | 244.73        | 598.23       | 56.88 | Minor Rehabilitation     | \$10,768.20  |
| SCHERIG ST-02         | AYER ST             | DEDHAM ST           | 22      | 499.75        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                       |                     |                     | 22 Avg. | 744.48        | 598.23       | 56.88 | Minor Rehabilitation     | \$10,768.20  |
| <b>SCHLEY STREET</b>  | <b>0.17 Miles</b>   |                     |         |               |              |       |                          |              |
| SCHLEY ST             | MERRIMACK ST        | 500' E MERRIMACK ST | 25      | 499.84        | 1,388.44     | 46.88 | Major Rehabilitation     | \$66,645.32  |
| SCHLEY ST (UNACC)     | 500' E MERRIMACK ST | DEAD END            | 25      | 417.87        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                       |                     |                     | 25 Avg. | 917.71        | 1,388.44     | 46.88 | Major Rehabilitation     | \$66,645.32  |
| <b>SCHOOL STREET</b>  | <b>0.18 Miles</b>   |                     |         |               |              |       |                          |              |
| SCHOOL ST-01          | LOWELL ST           | ORCHARD ST          | 35      | 304.14        | 1,182.76     | 42.88 | Major Rehabilitation     | \$56,772.67  |
| SCHOOL ST-02          | ORCHARD ST          | EDGEWOOD AVE        | 35      | 626.33        | 2,435.73     | 33.88 | Major Rehabilitation     | \$116,914.82 |
|                       |                     |                     | 35 Avg. | 930.47        | 3,618.49     | 36.82 | Major Rehabilitation     | \$173,687.50 |
| <b>SEA STREET</b>     | <b>0.16 Miles</b>   |                     |         |               |              |       |                          |              |
| SEA ST-01             | CLAYTON AVE         | SANDRA LN           | 24      | 581.03        | 1,549.41     | 68.88 | Preventative Maintenance | \$14,719.41  |
| SEA ST-02             | SANDRA LN           | CONRAD ST           | 24      | 239.86        | 639.63       | 73.88 | Preventative Maintenance | \$6,076.44   |
|                       |                     |                     | 24 Avg. | 820.89        | 2,189.04     | 70.34 | Preventative Maintenance | \$20,795.86  |
| <b>SENECA STREET</b>  | <b>0.15 Miles</b>   |                     |         |               |              |       |                          |              |
| SENECA ST-01          | HILBERT TERR        | DEAD END            | 25      | 73.62         | 204.51       | 68.88 | Preventative Maintenance | \$1,942.86   |
| SENECA ST-02          | HILBERT TERR        | BARE MEADOW ST      | 25      | 275.20        | 764.44       | 63.88 | Minor Rehabilitation     | \$13,759.90  |
| SENECA ST-03          | BARE MEADOW ST      | LINDEN ST           | 25      | 321.47        | 892.96       | 68.88 | Preventative Maintenance | \$8,483.16   |
| SENECA ST-04          | LINDEN ST           | DEAD END            | 27      | 146.89        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                       |                     |                     | 26 Avg. | 817.18        | 1,861.91     | 66.82 | Preventative Maintenance | \$17,688.19  |
| <b>SEVOIAN DRIVE</b>  | <b>0.65 Miles</b>   |                     |         |               |              |       |                          |              |
| SEVOIAN DR-01         | PELHAM ST           | UNIVERSITY LN       | 29      | 683.68        | 2,202.96     | 88.88 | Routine Maintenance      | \$2,202.96   |
| SEVOIAN DR-02         | UNIVERSITY ST       | QUAIL RUN DR        | 29      | 2,108.53      | 6,794.14     | 88.88 | Routine Maintenance      | \$6,794.14   |
| SEVOIAN DR-03         | QUAIL RUN DR        | BRIDLE PATH LN      | 29      | 442.39        | 1,425.46     | 88.88 | Routine Maintenance      | \$1,425.46   |
| SEVOIAN DR-04         | SEVOIAN DR          | SEVOIAN DR          | 29      | 218.82        | 705.09       | 92.88 | No Maintenance Required  | \$0.00       |
|                       |                     |                     | 29 Avg. | 3,453.41      | 11,127.6     | 89.13 | Routine Maintenance      | \$11,127.66  |
| <b>SHEARSON DRIVE</b> | <b>0.21 Miles</b>   |                     |         |               |              |       |                          |              |
| SHEARSON DR           | HOWE ST             | NORWICH LN          | 27      | 1,133.90      | 3,401.70     | 58.88 | Minor Rehabilitation     | \$61,230.63  |
|                       |                     |                     | 27 Avg. | 1,133.90      | 3,401.70     | 58.88 | Minor Rehabilitation     | \$61,230.63  |
| <b>SHELDON STREET</b> | <b>0.24 Miles</b>   |                     |         |               |              |       |                          |              |
| SHELDON ST            | CAUSEWAY ST         | DRIVEWAY #42        | 24      | 500.11        | 1,333.62     | 38.88 | Major Rehabilitation     | \$64,013.99  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From                | To                  | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                      | Repair Cost        |
|------------------------|---------------------|---------------------|----------------|-----------------|-----------------|--------------|-----------------------------|--------------------|
| SHELDON ST (UNACC)     | DRIVEWAY #42        | WINIFRED AVE        | 24             | 780.99          |                 | 0.00         | Major Rehabilitation        | \$0.00             |
|                        |                     |                     | <b>24 Avg.</b> | <b>1,281.10</b> | <b>1,333.62</b> | <b>38.88</b> | <b>Major Rehabilitation</b> | <b>\$64,013.99</b> |
| <b>SHIRLEY AVENUE</b>  | <b>0.33 Miles</b>   |                     |                |                 |                 |              |                             |                    |
| SHIRLEY AVE            | EAST CAPITOL ST     | EMSLEY TERR         | 30             | 502.45          | 1,674.83        | 28.88        | Major Rehabilitation        | \$80,392.01        |
| SHIRLEY AVE (UNACC)    | VINCENT AVE         | EAST CAPITOL ST     | 30             | 1,262.10        |                 | 0.00         | Major Rehabilitation        | \$0.00             |
|                        |                     |                     | <b>30 Avg.</b> | <b>1,764.55</b> | <b>1,674.83</b> | <b>28.88</b> | <b>Major Rehabilitation</b> | <b>\$80,392.01</b> |
| <b>SHORT STREET</b>    | <b>0.08 Miles</b>   |                     |                |                 |                 |              |                             |                    |
| SHORT ST               | WEBB ST             | DEAD END            | 25             | 235.79          | 654.98          | 18.88        | Major Rehabilitation        | \$31,439.03        |
| SHORT ST (UNACC)       | WEBB ST             | DEAD END            | 22             | 191.45          |                 | 0.00         | Major Rehabilitation        | \$0.00             |
|                        |                     |                     | <b>24 Avg.</b> | <b>427.25</b>   | <b>654.98</b>   | <b>18.88</b> | <b>Major Rehabilitation</b> | <b>\$31,439.03</b> |
| <b>SIMONE STREET</b>   | <b>0.21 Miles</b>   |                     |                |                 |                 |              |                             |                    |
| SIMONE ST              | GREENHALGE ST       | MERRIMAC ST         | 24             | 1,116.13        | 2,976.34        | 57.88        | Minor Rehabilitation        | \$53,574.17        |
|                        |                     |                     | <b>24 Avg.</b> | <b>1,116.13</b> | <b>2,976.34</b> | <b>57.88</b> | <b>Minor Rehabilitation</b> | <b>\$53,574.17</b> |
| <b>SMITH AVENUE</b>    | <b>0.18 Miles</b>   |                     |                |                 |                 |              |                             |                    |
| SMITH AVE              | LOWELL ST           | CUL DE SAC          | 25             | 968.17          | 3,312.93        | 91.12        | Routine Maintenance         | \$3,312.93         |
|                        |                     |                     | <b>25 Avg.</b> | <b>968.17</b>   | <b>3,312.93</b> | <b>91.12</b> | <b>Routine Maintenance</b>  | <b>\$3,312.93</b>  |
| <b>SOMERSET STREET</b> | <b>0.21 Miles</b>   |                     |                |                 |                 |              |                             |                    |
| SOMERSET ST-01         | ASHFORD ST          | EDGEWORTH ST        | 23             | 549.80          | 1,405.03        | 58.88        | Minor Rehabilitation        | \$25,290.58        |
| SOMERSET ST-02         | EDGEWORTH ST        | BIRCH AVE           | 23             | 306.76          | 783.94          | 68.88        | Preventative Maintenance    | \$7,447.40         |
| SOMERSET ST-03         | BIRCH AVE           | DEAD END            | 23             | 226.10          | 577.81          | 58.88        | Minor Rehabilitation        | \$10,400.56        |
|                        |                     |                     | <b>23 Avg.</b> | <b>1,082.65</b> | <b>2,766.78</b> | <b>61.71</b> | <b>Minor Rehabilitation</b> | <b>\$49,802.00</b> |
| <b>SORRENTO AVENUE</b> | <b>0.36 Miles</b>   |                     |                |                 |                 |              |                             |                    |
| SORRENTO AVE-01        | MERRIMACK ST        | LEBANON ST          | 23             | 428.58          | 1,095.25        | 45.88        | Major Rehabilitation        | \$52,572.02        |
| SORRENTO AVE-02        | LEBANON ST          | 710' E MERRIMACK ST | 23             | 281.30          | 718.88          | 34.88        | Major Rehabilitation        | \$34,506.10        |
| SORRENTO AVE-03        | 710' E MERRIMACK ST | SHARON ST           | 23             | 307.12          | 784.86          | 34.88        | Major Rehabilitation        | \$37,673.45        |
| SORRENTO AVE-04        | SHARON ST           | DRIVEWAY #52        | 23             | 341.59          | 872.96          | 48.88        | Major Rehabilitation        | \$41,901.99        |
| SORRENTO AVE-05        | DRIVEWAY #52        | TUSCANY DR          | 28             | 527.89          | 1,642.33        | 88.88        | Routine Maintenance         | \$1,642.33         |
|                        |                     |                     | <b>24 Avg.</b> | <b>1,886.48</b> | <b>5,114.28</b> | <b>56.96</b> | <b>Minor Rehabilitation</b> | <b>\$92,056.97</b> |
| <b>SPENCER STREET</b>  | <b>0.16 Miles</b>   |                     |                |                 |                 |              |                             |                    |
| SPENCER ST             | PELHAM ST           | 500' S PELHAM ST    | 23             | 499.67          | 1,276.94        | 38.88        | Major Rehabilitation        | \$61,292.90        |
| SPENCER ST (UNACC)     | 500' S PELHAM ST    | DEAD END            | 23             | 342.35          |                 | 0.00         | Major Rehabilitation        | \$0.00             |
|                        |                     |                     | <b>23 Avg.</b> | <b>842.02</b>   | <b>1,276.94</b> | <b>38.88</b> | <b>Major Rehabilitation</b> | <b>\$61,292.90</b> |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                      | From               | To                 | Width             | Length (Feet)   | Square Yards    | RSR                  | Repair                          | Repair Cost        |
|---------------------------|--------------------|--------------------|-------------------|-----------------|-----------------|----------------------|---------------------------------|--------------------|
| <b>SPRING VALLEY ROAD</b> |                    |                    | <b>0.46</b> Miles |                 |                 |                      |                                 |                    |
| SPRING VALLEY RD-01       | WASHINGTON ST      | SPLIT              | 25                | 198.34          | 550.94          | 99.42                | No Maintenance Required         | \$0.00             |
| SPRING VALLEY RD-02       | SPLIT              | SPLIT              | 25                | 2,226.64        | 6,185.10        | 99.42                | No Maintenance Required         | \$0.00             |
|                           |                    |                    | <b>25 Avg.</b>    | <b>2,424.97</b> | <b>6,736.04</b> | <b>99.42</b>         | <b>No Maintenance Required</b>  | <b>\$0.00</b>      |
| <b>SPRUCE STREET</b>      |                    |                    | <b>0.11</b> Miles |                 |                 |                      |                                 |                    |
| SPRUCE ST                 | LAWRENCE ST        | LAWRENCE CL        | 24                | 600.20          | 1,600.54        | 18.88                | Major Rehabilitation            | \$76,826.05        |
|                           |                    |                    | <b>24 Avg.</b>    | <b>600.20</b>   | <b>1,600.54</b> | <b>18.88</b>         | <b>Major Rehabilitation</b>     | <b>\$76,826.05</b> |
| <b>STADIUM ROAD</b>       |                    |                    | <b>0.13</b> Miles |                 |                 |                      |                                 |                    |
| STADIUM RD-01             | PLEASANT ST        | 462' S PLEASANT ST | 25                | 461.87          | 1,282.98        | 50.88                | Minor Rehabilitation            | \$23,093.65        |
| STADIUM RD-02             | 462' S PLEASANT ST | SYCAMORE RD        | 25                | 91.38           | 0.00            | Major Rehabilitation | \$0.00                          |                    |
| STADIUM RD-03             | SYCAMORE RD        | DEAD END           | 25                | 156.81          | 0.00            | Major Rehabilitation | \$0.00                          |                    |
|                           |                    |                    | <b>25 Avg.</b>    | <b>710.06</b>   | <b>1,282.98</b> | <b>50.88</b>         | <b>Minor Rehabilitation</b>     | <b>\$23,093.65</b> |
| <b>STANLEY ROAD</b>       |                    |                    | <b>0.09</b> Miles |                 |                 |                      |                                 |                    |
| STANLEY RD                | KIMBALL RD         | DEAD END           | 24                | 460.98          | 1,229.28        | 70.88                | Preventative Maintenance        | \$11,678.16        |
|                           |                    |                    | <b>24 Avg.</b>    | <b>460.98</b>   | <b>1,229.28</b> | <b>70.88</b>         | <b>Preventative Maintenance</b> | <b>\$11,678.16</b> |
| <b>STEARNS AVENUE</b>     |                    |                    | <b>0.05</b> Miles |                 |                 |                      |                                 |                    |
| STEARNS AVE               | BERKELEY ST        | LAWRENCE CL        | 27                | 247.99          | 743.97          | 8.88                 | Major Rehabilitation            | \$35,710.63        |
|                           |                    |                    | <b>27 Avg.</b>    | <b>247.99</b>   | <b>743.97</b>   | <b>8.88</b>          | <b>Major Rehabilitation</b>     | <b>\$35,710.63</b> |
| <b>STEELE STREET</b>      |                    |                    | <b>0.03</b> Miles |                 |                 |                      |                                 |                    |
| STEELE ST                 | RENFREW ST         | ONEIDA ST          | 18                | 178.94          | 357.89          | 77.88                | Preventative Maintenance        | \$3,399.92         |
|                           |                    |                    | <b>18 Avg.</b>    | <b>178.94</b>   | <b>357.89</b>   | <b>77.88</b>         | <b>Preventative Maintenance</b> | <b>\$3,399.92</b>  |
| <b>STEVENS STREET</b>     |                    |                    | <b>0.32</b> Miles |                 |                 |                      |                                 |                    |
| STEVENS ST-01             | PLEASANT ST        | HIGH ST            | 29                | 321.31          | 1,035.35        | 50.88                | Minor Rehabilitation            | \$18,636.24        |
| STEVENS ST-02             | HIGH ST            | TREMONT ST         | 29                | 366.65          | 1,181.43        | 46.88                | Major Rehabilitation            | \$56,708.70        |
| STEVENS ST-03             | TREMONT ST         | CENTRAL ST         | 29                | 342.77          | 1,104.48        | 58.88                | Minor Rehabilitation            | \$19,880.72        |
| STEVENS ST-04             | CENTRAL ST         | SUMMIT AVE         | 29                | 238.50          | 768.51          | 53.88                | Minor Rehabilitation            | \$13,833.26        |
| STEVENS ST-05             | SUMMIT AVE         | NEVINS RD          | 29                | 412.91          | 1,330.49        | 44.88                | Major Rehabilitation            | \$63,863.63        |
|                           |                    |                    | <b>29 Avg.</b>    | <b>1,682.15</b> | <b>5,420.27</b> | <b>50.59</b>         | <b>Minor Rehabilitation</b>     | <b>\$97,564.84</b> |
| <b>STONEYBROOK ROAD</b>   |                    |                    | <b>0.30</b> Miles |                 |                 |                      |                                 |                    |
| STONEYBROOK RD-01         | HOWE ST            | APPLEWOOD LN       | 25                | 549.32          | 1,525.88        | 58.88                | Minor Rehabilitation            | \$27,465.91        |
| STONEYBROOK RD-02         | APPLEWOOD LN       | APPLEWOOD LN       | 25                | 1,040.07        | 2,889.07        | 58.88                | Minor Rehabilitation            | \$52,003.31        |
|                           |                    |                    | <b>25 Avg.</b>    | <b>1,589.38</b> | <b>4,414.96</b> | <b>58.88</b>         | <b>Minor Rehabilitation</b>     | <b>\$79,469.22</b> |

ManageMyRoads by BETA

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From             | To               | Width             | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|-------------------------|------------------|------------------|-------------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| <b>STRATHMORE ROAD</b>  |                  |                  | <b>0.25</b> Miles |                 |                 |              |                                 |                     |
| STRATHMORE RD-01        | RIVERSIDE DR     | WESTLAND ST      | 26                | 649.51          | 1,876.36        | 73.88        | Preventative Maintenance        | \$17,825.46         |
| STRATHMORE RD-02        | WESTLAND ST      | HAVERHILL ST     | 26                | 646.56          | 1,867.85        | 73.88        | Preventative Maintenance        | \$17,744.53         |
|                         |                  |                  | <b>26 Avg.</b>    | <b>1,296.07</b> | <b>3,744.21</b> | <b>73.88</b> | <b>Preventative Maintenance</b> | <b>\$35,569.99</b>  |
| <b>STRAWBERRY LANE</b>  |                  |                  | <b>0.12</b> Miles |                 |                 |              |                                 |                     |
| STRAWBERRY LN           | BRIDLE PATH LN   | CUL DE SAC       | 27                | 631.30          | 1,893.89        | 70.88        | Preventative Maintenance        | \$17,992.00         |
|                         |                  |                  | <b>27 Avg.</b>    | <b>631.30</b>   | <b>1,893.89</b> | <b>70.88</b> | <b>Preventative Maintenance</b> | <b>\$17,992.00</b>  |
| <b>SUGAR PINE LANE</b>  |                  |                  | <b>0.15</b> Miles |                 |                 |              |                                 |                     |
| SUGAR PINE LN-01        | HIDDEN RD        | CUL DE SAC       | 30                | 601.14          | 2,363.50        | 95.21        | No Maintenance Required         | \$0.00              |
| SUGAR PINE LN-02        | HIDDEN RD        | CUL DE SAC       | 30                | 196.14          | 1,053.21        | 95.21        | No Maintenance Required         | \$0.00              |
|                         |                  |                  | <b>30 Avg.</b>    | <b>797.28</b>   | <b>3,416.72</b> | <b>95.21</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>SUMMER STREET</b>    |                  |                  | <b>0.24</b> Miles |                 |                 |              |                                 |                     |
| SUMMER ST-01            | PLEASANT ST      | INDIAN SUMMER LN | 23                | 684.32          | 1,748.82        | 89.09        | Routine Maintenance             | \$1,748.82          |
| SUMMER ST-02            | INDIAN SUMMER LN | DUMA RD          | 23                | 208.65          | 533.22          | 89.09        | Routine Maintenance             | \$533.22            |
| SUMMER ST-03            | DUMA RD          | DEAD END         | 23                | 354.62          | 906.24          | 89.09        | Routine Maintenance             | \$906.24            |
|                         |                  |                  | <b>23 Avg.</b>    | <b>1,247.59</b> | <b>3,188.29</b> | <b>89.09</b> | <b>Routine Maintenance</b>      | <b>\$3,188.29</b>   |
| <b>SUMMIT AVENUE</b>    |                  |                  | <b>0.09</b> Miles |                 |                 |              |                                 |                     |
| SUMMIT AVE              | STEVENS ST       | COCHRANE ST      | 26                | 487.94          | 1,409.60        | 89.30        | Routine Maintenance             | \$1,409.60          |
|                         |                  |                  | <b>26 Avg.</b>    | <b>487.94</b>   | <b>1,409.60</b> | <b>89.30</b> | <b>Routine Maintenance</b>      | <b>\$1,409.60</b>   |
| <b>SUNNY AVENUE</b>     |                  |                  | <b>0.16</b> Miles |                 |                 |              |                                 |                     |
| SUNNY AVE               | LORENZO CIR      | EAST ST          | 28                | 871.18          | 2,710.35        | 67.88        | Preventative Maintenance        | \$25,748.32         |
|                         |                  |                  | <b>28 Avg.</b>    | <b>871.18</b>   | <b>2,710.35</b> | <b>67.88</b> | <b>Preventative Maintenance</b> | <b>\$25,748.32</b>  |
| <b>SUNNYSIDE STREET</b> |                  |                  | <b>0.12</b> Miles |                 |                 |              |                                 |                     |
| SUNNYSIDE ST            | MERRIMACK ST     | CROSS RD         | 21                | 655.63          | 1,529.80        | 62.88        | Minor Rehabilitation            | \$27,536.33         |
|                         |                  |                  | <b>21 Avg.</b>    | <b>655.63</b>   | <b>1,529.80</b> | <b>62.88</b> | <b>Minor Rehabilitation</b>     | <b>\$27,536.33</b>  |
| <b>SUNSET AVENUE</b>    |                  |                  | <b>0.17</b> Miles |                 |                 |              |                                 |                     |
| SUNSET AVE-01           | BROOK ST         | BERKELEY ST      | 28                | 215.99          | 671.95          | 28.88        | Major Rehabilitation            | \$32,253.79         |
| SUNSET AVE-02           | BERKELEY ST      | MAYFLOWER ST     | 28                | 562.13          | 1,748.86        | 18.88        | Major Rehabilitation            | \$83,945.37         |
| SUNSET AVE-03           | MAYFLOWER ST     | LAWRENCE CL      | 28                | 131.76          | 409.93          | 1.88         | Major Rehabilitation            | \$19,676.46         |
|                         |                  |                  | <b>28 Avg.</b>    | <b>909.88</b>   | <b>2,830.74</b> | <b>18.79</b> | <b>Major Rehabilitation</b>     | <b>\$135,875.62</b> |
| <b>SWAN AVENUE</b>      |                  |                  | <b>0.29</b> Miles |                 |                 |              |                                 |                     |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From              | To            | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                      | Repair Cost         |
|--------------------------|-------------------|---------------|----------------|-----------------|-----------------|--------------|-----------------------------|---------------------|
| SWAN AVE-01              | SWAN ST           | COURT ST      | 26             | 197.51          | 570.58          | 46.88        | Major Rehabilitation        | \$27,387.85         |
| SWAN AVE-02              | COURT ST          | CARROLL ST    | 26             | 213.76          | 617.54          | 53.88        | Minor Rehabilitation        | \$11,115.74         |
| SWAN AVE-03              | CARROLL ST        | KENDALL ST    | 26             | 340.81          | 984.57          | 38.88        | Major Rehabilitation        | \$47,259.30         |
| SWAN AVE-04              | KENDALL ST        | LAWRENCE CL   | 26             | 794.25          | 0.00            |              | Major Rehabilitation        | \$0.00              |
|                          |                   |               | <b>26 Avg.</b> | <b>1,546.33</b> | <b>2,172.69</b> | <b>45.24</b> | <b>Major Rehabilitation</b> | <b>\$104,289.13</b> |
| <b>SWAN STREET</b>       | <b>0.08 Miles</b> |               |                |                 |                 |              |                             |                     |
| SWAN ST                  | JACKSON ST        | LAWRENCE CL   | 33             | 424.44          | 1,556.29        | 46.88        | Major Rehabilitation        | \$74,702.12         |
|                          |                   |               | <b>33 Avg.</b> | <b>424.44</b>   | <b>1,556.29</b> | <b>46.88</b> | <b>Major Rehabilitation</b> | <b>\$74,702.12</b>  |
| <b>SYCAMORE ROAD</b>     | <b>0.42 Miles</b> |               |                |                 |                 |              |                             |                     |
| SYCAMORE RD-01           | PLEASANT ST       | JEFFERSON RD  | 30             | 184.87          | 616.22          | 48.88        | Major Rehabilitation        | \$29,578.79         |
| SYCAMORE RD-02           | JEFFERSON RD      | JEFFERSON RD  | 30             | 881.57          | 2,938.58        | 53.88        | Minor Rehabilitation        | \$52,894.40         |
| SYCAMORE RD-03           | JEFFERSON RD      | HANCOCK CIR   | 30             | 621.60          | 2,072.01        | 46.88        | Major Rehabilitation        | \$99,456.31         |
| SYCAMORE RD-04           | HANCOCK CIR       | BROOKFIELD RD | 30             | 323.40          | 1,078.00        | 53.88        | Minor Rehabilitation        | \$19,404.09         |
| SYCAMORE RD-05           | BROOKFIELD RD     | STADIUM RD    | 30             | 232.40          | 774.67          | 40.88        | Major Rehabilitation        | \$37,183.93         |
|                          |                   |               | <b>30 Avg.</b> | <b>2,243.84</b> | <b>7,479.48</b> | <b>50.18</b> | <b>Minor Rehabilitation</b> | <b>\$134,630.63</b> |
| <b>TAFT AVENUE</b>       | <b>0.13 Miles</b> |               |                |                 |                 |              |                             |                     |
| TAFT AVE-01              | MERRIMACK ST      | GOODRICH ST   | 17             | 560.90          | 1,059.47        | 27.88        | Major Rehabilitation        | \$50,854.73         |
| TAFT AVE-02              | GOODRICH ST       | DEAD END      | 14             | 133.50          | 0.00            |              | Major Rehabilitation        | \$0.00              |
|                          |                   |               | <b>16 Avg.</b> | <b>694.39</b>   | <b>1,059.47</b> | <b>27.88</b> | <b>Major Rehabilitation</b> | <b>\$50,854.73</b>  |
| <b>TANGLEWOOD CIRCLE</b> | <b>0.11 Miles</b> |               |                |                 |                 |              |                             |                     |
| TANGLEWOOD CIR           | TIMBER LN         | CUL DE SAC    | 27             | 599.84          | 1,799.51        | 62.88        | Minor Rehabilitation        | \$32,391.12         |
|                          |                   |               | <b>27 Avg.</b> | <b>599.84</b>   | <b>1,799.51</b> | <b>62.88</b> | <b>Minor Rehabilitation</b> | <b>\$32,391.12</b>  |
| <b>TARA JEAN DRIVE</b>   | <b>0.12 Miles</b> |               |                |                 |                 |              |                             |                     |
| TARA JEAN DR             | WASHINGTON ST     | CUL DE SAC    | 26             | 624.94          | 1,805.38        | 36.88        | Major Rehabilitation        | \$86,658.35         |
|                          |                   |               | <b>26 Avg.</b> | <b>624.94</b>   | <b>1,805.38</b> | <b>36.88</b> | <b>Major Rehabilitation</b> | <b>\$86,658.35</b>  |
| <b>TAYLOR STREET</b>     | <b>0.20 Miles</b> |               |                |                 |                 |              |                             |                     |
| TAYLOR ST-01             | MERRIMAC ST       | THISSELL ST   | 24             | 247.77          | 660.71          | 53.88        | Minor Rehabilitation        | \$11,892.83         |
| TAYLOR ST-02             | THISSELL ST       | MARIE ST      | 24             | 194.16          | 517.77          | 58.88        | Minor Rehabilitation        | \$9,319.77          |
| TAYLOR ST-03             | MARIE ST          | BUCO AVE      | 24             | 355.07          | 946.85          | 43.88        | Major Rehabilitation        | \$45,448.59         |
| TAYLOR ST-04             | BUCO AVE          | LINWOOD AVE   | 24             | 241.77          | 644.72          | 66.88        | Preventative Maintenance    | \$6,124.86          |
|                          |                   |               | <b>24 Avg.</b> | <b>1,038.77</b> | <b>2,770.05</b> | <b>54.42</b> | <b>Minor Rehabilitation</b> | <b>\$49,860.82</b>  |
| <b>TECH CIRCLE</b>       | <b>0.05 Miles</b> |               |                |                 |                 |              |                             |                     |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                   | From              | To           | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                         | Repair Cost         |
|------------------------|-------------------|--------------|----------------|-----------------|-----------------|--------------|--------------------------------|---------------------|
| TECH CIR               | LANTERN LN        | CUL DE SAC   | 28             | 270.72          | 1,287.12        | 98.65        | No Maintenance Required        | \$0.00              |
|                        |                   |              | <b>28 Avg.</b> | <b>270.72</b>   | <b>1,287.12</b> | <b>98.65</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>TEMPLE DRIVE</b>    | <b>0.82</b> Miles |              |                |                 |                 |              |                                |                     |
| TEMPLE DR-01           | PELHAM ST         | SPLIT        | 30             | 376.47          | 1,254.89        | 96.57        | No Maintenance Required        | \$0.00              |
| TEMPLE DR-02           | SPLIT             | JADE ST      | 30             | 579.03          | 1,930.10        | 96.57        | No Maintenance Required        | \$0.00              |
| TEMPLE DR-03           | JADE ST           | JEWEL CIR    | 30             | 1,381.17        | 4,603.91        | 96.57        | No Maintenance Required        | \$0.00              |
| TEMPLE DR-04           | JEWEL CIR         | WESTGATE CIR | 30             | 1,254.73        | 4,182.45        | 96.57        | No Maintenance Required        | \$0.00              |
| TEMPLE DR-05           | WESTGATE CIR      | SPLIT        | 30             | 753.38          | 2,511.28        | 96.57        | No Maintenance Required        | \$0.00              |
|                        |                   |              | <b>30 Avg.</b> | <b>4,344.79</b> | <b>14,482.6</b> | <b>96.57</b> | <b>No Maintenance Required</b> | <b>\$0.00</b>       |
| <b>TENNEY STREET</b>   | <b>0.36</b> Miles |              |                |                 |                 |              |                                |                     |
| TENNEY ST-01           | LAWRENCE ST       | CENTER ST    | 27             | 1,467.76        | 4,403.27        | 52.88        | Minor Rehabilitation           | \$79,258.94         |
| TENNEY ST-02           | CENTER ST         | LAWRENCE CL  | 27             | 423.00          | 1,268.99        | 33.88        | Major Rehabilitation           | \$60,911.72         |
|                        |                   |              | <b>27 Avg.</b> | <b>1,890.76</b> | <b>5,672.27</b> | <b>48.63</b> | <b>Major Rehabilitation</b>    | <b>\$272,268.90</b> |
| <b>THAYER STREET</b>   | <b>0.18</b> Miles |              |                |                 |                 |              |                                |                     |
| THAYER ST-01           | CURRIER ST        | DANA ST EXT  | 19             | 239.43          | 505.46          | 65.88        | Preventative Maintenance       | \$4,801.88          |
| THAYER ST-02           | DANA ST EXT       | MARION ST    | 19             | 236.50          | 499.27          | 43.88        | Major Rehabilitation           | \$23,965.09         |
| THAYER ST-03           | MARION ST         | HALL ST      | 19             | 481.26          |                 | 0.00         | Major Rehabilitation           | \$0.00              |
|                        |                   |              | <b>19 Avg.</b> | <b>957.19</b>   | <b>1,004.73</b> | <b>54.94</b> | <b>Minor Rehabilitation</b>    | <b>\$18,085.22</b>  |
| <b>THISSELL STREET</b> | <b>0.15</b> Miles |              |                |                 |                 |              |                                |                     |
| THISSELL ST-01         | EAST ST           | TAYLOR ST    | 27             | 603.72          | 1,811.16        | 43.88        | Major Rehabilitation           | \$86,935.79         |
| THISSELL ST-02         | TAYLOR ST         | PARIS ST     | 27             | 194.84          | 584.52          | 44.88        | Major Rehabilitation           | \$28,057.13         |
|                        |                   |              | <b>27 Avg.</b> | <b>798.56</b>   | <b>2,395.69</b> | <b>44.12</b> | <b>Major Rehabilitation</b>    | <b>\$114,992.93</b> |
| <b>THOMAS ROAD</b>     | <b>0.29</b> Miles |              |                |                 |                 |              |                                |                     |
| THOMAS RD              | FOREST ST         | CUL DE SAC   | 25             | 1,512.39        | 4,201.09        | 50.88        | Minor Rehabilitation           | \$75,619.67         |
|                        |                   |              | <b>25 Avg.</b> | <b>1,512.39</b> | <b>4,201.09</b> | <b>50.88</b> | <b>Minor Rehabilitation</b>    | <b>\$75,619.67</b>  |
| <b>THORNTON AVENUE</b> | <b>0.30</b> Miles |              |                |                 |                 |              |                                |                     |
| THORNTON AVE-01        | MERRIMAC ST       | GOODRICH AVE | 24             | 501.85          | 1,338.26        | 45.88        | Major Rehabilitation           | \$64,236.52         |
| THORNTON AVE-02        | GOODRICH AVE      | HUNTER AVE   | 24             | 535.44          | 1,427.84        | 47.88        | Major Rehabilitation           | \$68,536.11         |
| THORNTON AVE-03        | HUNTER AVE        | RILEY AVE    | 24             | 535.85          | 1,428.94        | 45.88        | Major Rehabilitation           | \$68,589.22         |
|                        |                   |              | <b>24 Avg.</b> | <b>1,573.14</b> | <b>4,195.04</b> | <b>46.56</b> | <b>Major Rehabilitation</b>    | <b>\$201,361.84</b> |
| <b>TIFFANY LANE</b>    | <b>0.11</b> Miles |              |                |                 |                 |              |                                |                     |
| TIFFANY LN             | CROSS ST          | CUL DE SAC   | 26             | 558.69          | 2,052.06        | 68.88        | Preventative Maintenance       | \$19,494.60         |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                  | From              | To           | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-----------------------|-------------------|--------------|---------|---------------|--------------|-------|--------------------------|--------------|
|                       |                   |              | 26 Avg. | 558.69        | 2,052.06     | 68.88 | Preventative Maintenance | \$19,494.60  |
| <b>TILTON STREET</b>  | <b>0.12 Miles</b> |              |         |               |              |       |                          |              |
| TILTON ST-01          | WINCHESTER ST     | AUSTIN ST    | 18      | 486.51        | 973.03       | 46.88 | Major Rehabilitation     | \$46,705.28  |
| TILTON ST-02          | AUSTIN ST         | DEAD END     | 18      | 165.70        | 331.40       | 27.88 | Major Rehabilitation     | \$15,907.13  |
|                       |                   |              | 18 Avg. | 652.21        | 1,304.43     | 42.05 | Major Rehabilitation     | \$62,612.41  |
| <b>TIMBER LANE</b>    | <b>0.45 Miles</b> |              |         |               |              |       |                          |              |
| TIMBER LN-01          | PROSPECT ST       | ERRICO LN    | 22      | 260.79        | 637.48       | 89.30 | Routine Maintenance      | \$637.48     |
| TIMBER LN-02          | ERRICO LN         | MOSCA LN     | 22      | 238.61        | 583.27       | 90.88 | Routine Maintenance      | \$583.27     |
| TIMBER LN-03          | MOSCA LN          | CHAMPY LN    | 22      | 232.09        | 567.32       | 90.88 | Routine Maintenance      | \$567.32     |
| TIMBER LN-04          | CHAMPY LN         | LANTERN LN   | 22      | 347.17        | 848.64       | 90.88 | Routine Maintenance      | \$848.64     |
| TIMBER LN-05          | LANTERN LN        | MILK ST      | 22      | 1,288.29      | 3,149.15     | 90.88 | Routine Maintenance      | \$3,149.15   |
|                       |                   |              | 22 Avg. | 2,366.95      | 5,785.87     | 90.70 | Routine Maintenance      | \$5,785.87   |
| <b>TOWER STREET</b>   | <b>0.24 Miles</b> |              |         |               |              |       |                          |              |
| TOWER ST-01           | LARCHWOOD RD      | PINEWOOD RD  | 24      | 491.05        | 1,309.48     | 60.88 | Minor Rehabilitation     | \$23,570.64  |
| TOWER ST-02           | PINEWOOD RD       | LOCUST RD    | 24      | 765.10        | 2,040.26     | 68.88 | Preventative Maintenance | \$19,382.50  |
|                       |                   |              | 24 Avg. | 1,256.15      | 3,349.74     | 65.75 | Preventative Maintenance | \$31,822.56  |
| <b>TREETOP WAY</b>    | <b>0.15 Miles</b> |              |         |               |              |       |                          |              |
| TREETOP WAY           | HOWE ST           | CUL DE SAC   | 26      | 796.44        | 2,764.27     | 38.88 | Major Rehabilitation     | \$132,685.15 |
|                       |                   |              | 26 Avg. | 796.44        | 2,764.27     | 38.88 | Major Rehabilitation     | \$132,685.15 |
| <b>TREERUNK LANE</b>  | <b>0.06 Miles</b> |              |         |               |              |       |                          |              |
| TREERUNK LN           | CAMERON WAY       | CUL DE SAC   | 26      | 308.44        | 1,316.70     | 73.88 | Preventative Maintenance | \$12,508.66  |
|                       |                   |              | 26 Avg. | 308.44        | 1,316.70     | 73.88 | Preventative Maintenance | \$12,508.66  |
| <b>TREMONT STREET</b> | <b>0.14 Miles</b> |              |         |               |              |       |                          |              |
| TREMONT ST-01         | STEVENS ST        | HIGH ST      | 19      | 507.50        | 1,071.39     | 43.88 | Major Rehabilitation     | \$51,426.76  |
| TREMONT ST-02         | HIGH ST           | PLEASANT ST  | 28      | 215.92        | 671.76       | 53.88 | Minor Rehabilitation     | \$12,091.70  |
|                       |                   |              | 24 Avg. | 723.42        | 1,743.15     | 47.73 | Major Rehabilitation     | \$83,671.30  |
| <b>TRENTON STREET</b> | <b>0.15 Miles</b> |              |         |               |              |       |                          |              |
| TRENTON ST            | CAUSEWAY ST       | BRAYTON ST   | 26      | 808.01        | 2,334.26     | 68.88 | Preventative Maintenance | \$22,175.45  |
|                       |                   |              | 26 Avg. | 808.01        | 2,334.26     | 68.88 | Preventative Maintenance | \$22,175.45  |
| <b>TUDOR STREET</b>   | <b>0.22 Miles</b> |              |         |               |              |       |                          |              |
| TUDOR ST-01           | LOCUST RD         | PINEWOOD RD  | 25      | 651.85        | 1,810.68     | 53.88 | Minor Rehabilitation     | \$32,592.29  |
| TUDOR ST-02           | PINEWOOD RD       | LARCHWOOD RD | 25      | 491.91        | 1,366.42     | 53.88 | Minor Rehabilitation     | \$24,595.52  |

ManageMyRoads by BETA

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name              | From            | To              | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-------------------|-----------------|-----------------|---------|---------------|--------------|-------|--------------------------|--------------|
| TURNER STREET     | 0.04 Miles      |                 | 25 Avg. | 1,143.76      | 3,177.10     | 53.88 | Minor Rehabilitation     | \$57,187.81  |
| TURNER ST         | FERN ST         | 100' S FERN ST  | 19      | 99.59         | 210.24       | 78.88 | Preventative Maintenance | \$1,997.31   |
| TURNER ST (UNACC) | 100' S FERN ST  | DEAD END        | 19      | 136.28        |              | 0.00  | Major Rehabilitation     | \$0.00       |
|                   |                 |                 | 19 Avg. | 235.87        | 210.24       | 78.88 | Preventative Maintenance | \$1,997.31   |
| TUSCANY DRIVE     | 0.11 Miles      |                 |         |               |              |       |                          |              |
| TUSCANY DR-01     | WINGATE AVE     | AMALFI RD       | 27      | 335.14        | 1,005.42     | 88.88 | Routine Maintenance      | \$1,005.42   |
| TUSCANY DR-02     | AMALFI RD       | SORRENTO AVE    | 27      | 263.80        | 791.39       | 90.88 | Routine Maintenance      | \$791.39     |
|                   |                 |                 | 27 Avg. | 598.94        | 1,796.81     | 89.76 | Routine Maintenance      | \$1,796.81   |
| TYLER STREET      | 1.62 Miles      |                 |         |               |              |       |                          |              |
| TYLER ST-01       | NORTH LOWELL ST | FREEPORT AVE    | 26      | 694.60        | 2,006.62     | 62.88 | Minor Rehabilitation     | \$36,119.20  |
| TYLER ST-02       | FREEPORT AVE    | MOUNT HOLLY DR  | 26      | 508.60        | 1,469.29     | 53.88 | Minor Rehabilitation     | \$26,447.17  |
| TYLER ST-03       | MOUNT HOLLY DR  | CONTE DR        | 26      | 394.38        | 1,139.32     | 68.88 | Preventative Maintenance | \$10,823.56  |
| TYLER ST-04       | CONTE DR        | BUTTERNUT LN    | 26      | 443.95        | 1,282.51     | 68.88 | Preventative Maintenance | \$12,183.89  |
| TYLER ST-05       | BUTTERNUT LN    | WESTWIND DR     | 26      | 549.81        | 1,588.35     | 68.88 | Preventative Maintenance | \$15,089.33  |
| TYLER ST-06       | WESTWIND DR     | STONE CASTLE DR | 26      | 2,137.46      | 6,174.88     | 58.88 | Minor Rehabilitation     | \$111,147.83 |
| TYLER ST-07       | STONE CASTLE DR | MYRTLE ST       | 26      | 1,644.39      | 4,750.47     | 46.88 | Major Rehabilitation     | \$228,022.42 |
| TYLER ST-08       | MYRTLE ST       | DRACUT CL       | 26      | 2,183.77      | 6,308.67     | 46.88 | Major Rehabilitation     | \$302,815.95 |
|                   |                 |                 | 26 Avg. | 8,556.96      | 24,720.1     | 55.16 | Minor Rehabilitation     | \$444,961.98 |
| UNION STREET      | 0.46 Miles      |                 |         |               |              |       |                          |              |
| UNION ST-01       | OAKLAND AVE     | EDMOND ST       | 36      | 378.20        | 1,512.79     | 92.88 | No Maintenance Required  | \$0.00       |
| UNION ST-02       | EDMOND ST       | RIVER PL        | 36      | 307.54        | 1,230.14     | 92.88 | No Maintenance Required  | \$0.00       |
| UNION ST-03       | RIVER PL        | PARKER CT       | 36      | 375.60        | 1,502.38     | 92.88 | No Maintenance Required  | \$0.00       |
| UNION ST-04       | PARKER CT       | RAILROAD ST     | 36      | 481.77        | 1,927.06     | 92.88 | No Maintenance Required  | \$0.00       |
| UNION ST-05       | RAILROAD ST     | LOWELL ST       | 25      | 898.99        | 2,497.19     | 65.88 | Preventative Maintenance | \$23,723.28  |
|                   |                 |                 | 34 Avg. | 2,442.08      | 8,669.57     | 85.10 | Routine Maintenance      | \$8,669.57   |
| UNIVERSITY LANE   | 0.27 Miles      |                 |         |               |              |       |                          |              |
| UNIVERSITY LN-01  | SEVOIAN DR      | CAMPUS RD       | 26      | 441.88        | 1,276.54     | 23.88 | Major Rehabilitation     | \$61,273.94  |
| UNIVERSITY LN-02  | CAMPUS RD       | COLLEGE LN      | 26      | 663.24        | 1,916.01     | 60.88 | Minor Rehabilitation     | \$34,488.23  |
| UNIVERSITY LN-03  | COLLEGE LN      | HARVARD AVE     | 26      | 331.05        | 956.38       | 60.88 | Minor Rehabilitation     | \$17,214.79  |
|                   |                 |                 | 26 Avg. | 1,436.17      | 4,148.93     | 49.49 | Major Rehabilitation     | \$199,148.66 |
| UPLAND STREET     | 0.09 Miles      |                 |         |               |              |       |                          |              |
| UPLAND ST         | GARFIELD ST     | OAKRIDGE ST     | 25      | 487.58        | 1,354.39     | 48.88 | Major Rehabilitation     | \$65,010.56  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                  | From              | To               | Width   | Length (Feet) | Square Yards | RSR                  | Repair                   | Repair Cost  |
|-----------------------|-------------------|------------------|---------|---------------|--------------|----------------------|--------------------------|--------------|
|                       |                   |                  | 25 Avg. | 487.58        | 1,354.39     | 48.88                | Major Rehabilitation     | \$65,010.56  |
| <b>VARNIAI STREET</b> | <b>0.35 Miles</b> |                  |         |               |              |                      |                          |              |
| VARNIAI ST-01         | WEST ST           | BIRUTE ST        | 26      | 1,381.28      | 3,990.35     | 40.88                | Major Rehabilitation     | \$191,537.01 |
| VARNIAI ST-02         | BIRUTE ST         | PALANGA ST       | 26      | 247.39        | 714.69       | 78.88                | Preventative Maintenance | \$6,789.56   |
| VARNIAI ST-03         | PALANGA ST        | SAINT FRANCIS ST | 26      | 198.20        | 572.57       | 33.88                | Major Rehabilitation     | \$27,483.39  |
|                       |                   |                  | 26 Avg. | 1,826.87      | 5,277.62     | 45.26                | Major Rehabilitation     | \$253,325.56 |
| <b>VARNUM AVENUE</b>  | <b>0.17 Miles</b> |                  |         |               |              |                      |                          |              |
| VARNUM AVE            | MERILINE AVE      | DEAD END         | 22      | 295.17        | 721.52       | 13.88                | Major Rehabilitation     | \$34,632.81  |
| VARNUM AVE (UNACC)    | GOLF AVE          | BRADLEY AVE      | 25      | 586.38        | 0.00         | Major Rehabilitation | \$0.00                   |              |
|                       |                   |                  | 24 Avg. | 881.55        | 721.52       | 13.88                | Major Rehabilitation     | \$34,632.81  |
| <b>VENICE ROAD</b>    | <b>0.27 Miles</b> |                  |         |               |              |                      |                          |              |
| VENICE RD-01          | CANOBIEOLA RD     | TEDESCO RD       | 24      | 242.11        | 645.61       | 88.88                | Routine Maintenance      | \$645.61     |
| VENICE RD-02          | TEDESCO RD        | CLIFTON RD       | 24      | 246.37        | 656.99       | 88.88                | Routine Maintenance      | \$656.99     |
| VENICE RD-03          | CLIFTON RD        | LYNBROOK RD      | 24      | 232.25        | 619.33       | 88.88                | Routine Maintenance      | \$619.33     |
| VENICE RD-04          | LYNBROOK RD       | COLONIAL RD      | 24      | 237.97        | 634.59       | 88.88                | Routine Maintenance      | \$634.59     |
| VENICE RD-05          | COLONIAL RD       | BRENTWOOD RD     | 24      | 235.61        | 628.30       | 88.88                | Routine Maintenance      | \$628.30     |
| VENICE RD-06          | BRENTWOOD RD      | ORMONDE RD       | 24      | 248.35        | 662.26       | 88.88                | Routine Maintenance      | \$662.26     |
|                       |                   |                  | 24 Avg. | 1,442.66      | 3,847.09     | 88.88                | Routine Maintenance      | \$3,847.09   |
| <b>VERMONT STREET</b> | <b>0.34 Miles</b> |                  |         |               |              |                      |                          |              |
| VERMONT ST-01         | EAST ST           | FAIR OAKS AVE    | 31      | 387.54        | 1,334.86     | 69.88                | Preventative Maintenance | \$12,681.20  |
| VERMONT ST-02         | FAIR OAKS AVE     | SWAN ST          | 31      | 486.11        | 1,674.39     | 63.88                | Minor Rehabilitation     | \$30,139.00  |
| VERMONT ST-03         | SWAN ST           | BOYLSTON ST      | 25      | 357.28        | 992.44       | 65.88                | Preventative Maintenance | \$9,428.18   |
| VERMONT ST-04         | BOYLSTON ST       | BOSTON ST        | 25      | 253.28        | 703.56       | 50.88                | Minor Rehabilitation     | \$12,664.10  |
| VERMONT ST-05         | BOSTON ST         | LAWRENCE CL      | 25      | 321.34        | 892.62       | 46.88                | Major Rehabilitation     | \$42,845.54  |
|                       |                   |                  | 27 Avg. | 1,805.56      | 5,597.87     | 61.32                | Minor Rehabilitation     | \$100,761.64 |
| <b>VINCENT AVENUE</b> | <b>0.24 Miles</b> |                  |         |               |              |                      |                          |              |
| VINCENT AVE-01        | ELM ST            | SHIRLEY AVE      | 28      | 367.83        | 1,144.36     | 43.88                | Major Rehabilitation     | \$54,929.14  |
| VINCENT AVE-02        | SHIRLEY AVE       | EMSLEY TERR      | 28      | 271.46        | 0.00         | Major Rehabilitation | \$0.00                   |              |
| VINCENT AVE-03        | EMSLEY TERR       | DEBORAH AVE      | 28      | 281.46        | 0.00         | Major Rehabilitation | \$0.00                   |              |
| VINCENT AVE-04        | DEBORAH AVE       | CUL DE SAC       | 28      | 348.08        | 0.00         | Major Rehabilitation | \$0.00                   |              |
|                       |                   |                  | 28 Avg. | 1,268.83      | 1,144.36     | 43.88                | Major Rehabilitation     | \$54,929.14  |
| <b>VINE STREET</b>    | <b>0.08 Miles</b> |                  |         |               |              |                      |                          |              |
| VINE ST               | PLEASANT ST       | DEAD END         | 22      | 412.24        | 1,007.69     | 46.88                | Major Rehabilitation     | \$48,369.31  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From              | To             | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|--------------------------|-------------------|----------------|---------|---------------|--------------|-------|--------------------------|--------------|
|                          |                   |                | 22 Avg. | 412.24        | 1,007.69     | 46.88 | Major Rehabilitation     | \$48,369.31  |
| <b>VISTA CIRCLE</b>      | <b>0.21 Miles</b> |                |         |               |              |       |                          |              |
| VISTA CIR-01             | FOREST ST         | SABRINA CT     | 26      | 345.94        | 999.37       | 60.88 | Minor Rehabilitation     | \$17,988.69  |
| VISTA CIR-02             | SABRINA CT        | SABRINA CT     | 26      | 321.17        | 927.82       | 71.88 | Preventative Maintenance | \$8,814.26   |
| VISTA CIR-03             | SABRINA CT        | FOREST ST      | 26      | 463.87        | 1,340.07     | 61.88 | Minor Rehabilitation     | \$24,121.30  |
|                          |                   |                | 26 Avg. | 1,130.97      | 3,267.26     | 64.41 | Minor Rehabilitation     | \$58,810.68  |
| <b>WABON CIRCLE</b>      | <b>0.09 Miles</b> |                |         |               |              |       |                          |              |
| WABON CIR                | PARTRIDGE RD      | CUL DE SAC     | 27      | 470.58        | 1,925.64     | 96.57 | No Maintenance Required  | \$0.00       |
|                          |                   |                | 27 Avg. | 470.58        | 1,925.64     | 96.57 | No Maintenance Required  | \$0.00       |
| <b>WALDO STREET</b>      | <b>0.05 Miles</b> |                |         |               |              |       |                          |              |
| WALDO ST                 | MARSHALL ST       | DEAD END       | 24      | 243.04        | 648.11       | 66.88 | Preventative Maintenance | \$6,157.09   |
|                          |                   |                | 24 Avg. | 243.04        | 648.11       | 66.88 | Preventative Maintenance | \$6,157.09   |
| <b>WALLACE STREET</b>    | <b>0.24 Miles</b> |                |         |               |              |       |                          |              |
| WALLACE ST               | MERRIMAC ST       | MERRIMAC ST    | 23      | 1,245.90      | 3,183.96     | 18.88 | Major Rehabilitation     | \$152,830.01 |
|                          |                   |                | 23 Avg. | 1,245.90      | 3,183.96     | 18.88 | Major Rehabilitation     | \$152,830.01 |
| <b>WALNUT STREET</b>     | <b>0.04 Miles</b> |                |         |               |              |       |                          |              |
| WALNUT ST                | WILLIAMS ST       | RIDGE ST       | 23      | 188.71        | 482.25       | 40.88 | Major Rehabilitation     | \$23,147.83  |
|                          |                   |                | 23 Avg. | 188.71        | 482.25       | 40.88 | Major Rehabilitation     | \$23,147.83  |
| <b>WALTON AVENUE</b>     | <b>0.32 Miles</b> |                |         |               |              |       |                          |              |
| WALTON AVE-01            | MERRIMACK ST      | GOODRICH AVE   | 20      | 634.21        | 1,409.35     | 68.88 | Preventative Maintenance | \$13,388.79  |
| WALTON AVE-02            | GOODRICH AVE      | HUNTER AVE     | 20      | 538.71        | 1,197.13     | 86.88 | Routine Maintenance      | \$1,197.13   |
| WALTON AVE-03            | HUNTER AVE        | ADAM CT        | 20      | 382.46        | 849.90       | 58.88 | Minor Rehabilitation     | \$15,298.24  |
| WALTON AVE-04            | ADAM CT           | RILEY AVE      | 20      | 148.01        | 328.92       | 76.88 | Preventative Maintenance | \$3,124.70   |
|                          |                   |                | 20 Avg. | 1,703.38      | 3,785.29     | 73.02 | Preventative Maintenance | \$35,960.26  |
| <b>WARWICK STREET</b>    | <b>0.10 Miles</b> |                |         |               |              |       |                          |              |
| WARWICK ST               | ODILE ST          | LAWRENCE CL    | 26      | 503.61        | 1,454.88     | 13.88 | Major Rehabilitation     | \$69,834.23  |
|                          |                   |                | 26 Avg. | 503.61        | 1,454.88     | 13.88 | Major Rehabilitation     | \$69,834.23  |
| <b>WASHINGTON STREET</b> | <b>1.29 Miles</b> |                |         |               |              |       |                          |              |
| WASHINGTON ST-01         | HOWE ST           | DRUID HILL AVE | 22      | 1,919.64      | 4,692.44     | 89.30 | Routine Maintenance      | \$4,692.44   |
| WASHINGTON ST-02         | DRUID HILL AVE    | MORNINGSIDE DR | 22      | 644.75        | 1,576.06     | 79.88 | Preventative Maintenance | \$14,972.58  |
| WASHINGTON ST-03         | MORNINGSIDE DR    | TARA JEAN DR   | 22      | 408.03        | 997.41       | 80.88 | Routine Maintenance      | \$997.41     |
| WASHINGTON ST-04         | TARA JEAN DR      | CHAUSSE DR     | 22      | 661.31        | 1,616.54     | 81.88 | Routine Maintenance      | \$1,616.54   |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                       | From               | To                 | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost        |
|----------------------------|--------------------|--------------------|----------------|-----------------|-----------------|--------------|---------------------------------|--------------------|
| WASHINGTON ST-05           | CHAUSSE DR         | SPRING VALLEY RD   | 22             | 808.89          | 1,977.30        | 79.88        | Preventative Maintenance        | \$18,784.33        |
| WASHINGTON ST-06           | SPRING VALLEY RD   | OLYMPIC VILLAGE DR | 22             | 969.13          | 2,368.98        | 81.88        | Routine Maintenance             | \$2,368.98         |
| WASHINGTON ST-07           | OLYMPIC VILLAGE DR | ROCK HILL PL       | 22             | 641.83          | 1,568.91        | 77.88        | Preventative Maintenance        | \$14,904.64        |
| WASHINGTON ST-08           | ROCK HILL PL       | OLD FERRY RD       | 22             | 474.14          | 1,159.01        | 68.88        | Preventative Maintenance        | \$11,010.59        |
| WASHINGTON ST-09           | OLD FERRY RD       | DEAD END           | 22             | 272.69          | 666.58          | 78.88        | Preventative Maintenance        | \$6,332.48         |
|                            |                    |                    | <b>22 Avg.</b> | <b>6,800.41</b> | <b>16,623.2</b> | <b>82.08</b> | <b>Routine Maintenance</b>      | <b>\$16,623.23</b> |
| <b>WAYSIDE AVENUE</b>      | <b>0.10 Miles</b>  |                    |                |                 |                 |              |                                 |                    |
| WAYSIDE AVE                | JACKSON ST         | PROSPECT ST        | 23             | 546.73          | 1,397.20        | 38.88        | Major Rehabilitation            | \$67,065.81        |
|                            |                    |                    | <b>23 Avg.</b> | <b>546.73</b>   | <b>1,397.20</b> | <b>38.88</b> | <b>Major Rehabilitation</b>     | <b>\$67,065.81</b> |
| <b>WEBB STREET</b>         | <b>0.22 Miles</b>  |                    |                |                 |                 |              |                                 |                    |
| WEBB ST-01                 | MYSTIC ST          | PRESTON ST         | 28             | 433.07          | 1,347.32        | 83.88        | Routine Maintenance             | \$1,347.32         |
| WEBB ST-02                 | PRESTON ST         | SHORT ST           | 28             | 494.50          | 1,538.43        | 78.88        | Preventative Maintenance        | \$14,615.12        |
| WEBB ST-03                 | SHORT ST           | EDGEWOOD AVE       | 28             | 247.74          | 770.75          | 78.88        | Preventative Maintenance        | \$7,322.13         |
|                            |                    |                    | <b>28 Avg.</b> | <b>1,175.30</b> | <b>3,656.50</b> | <b>80.72</b> | <b>Routine Maintenance</b>      | <b>\$3,656.50</b>  |
| <b>WEISNER PARKWAY</b>     | <b>0.17 Miles</b>  |                    |                |                 |                 |              |                                 |                    |
| WEISNER PARKWAY            | EAST ST            | 600' S EAST ST     | 27             | 599.51          | 1,798.52        | 68.88        | Preventative Maintenance        | \$17,085.92        |
| WEISNER PARKWAY (UNACC)    | 600' S EAST ST     | LORENZO CIR        | 27             | 289.39          | 0.00            |              | Major Rehabilitation            | \$0.00             |
|                            |                    |                    | <b>27 Avg.</b> | <b>888.90</b>   | <b>1,798.52</b> | <b>68.88</b> | <b>Preventative Maintenance</b> | <b>\$17,085.92</b> |
| <b>WELLINGTON STREET</b>   | <b>0.10 Miles</b>  |                    |                |                 |                 |              |                                 |                    |
| WELLINGTON ST-01           | HAVERHILL ST       | GRASSMERE AVE      | 25             | 304.11          | 844.75          | 56.88        | Minor Rehabilitation            | \$15,205.54        |
| WELLINGTON ST-02           | GRASSMERE AVE      | WESTLAND ST        | 25             | 240.96          | 669.34          | 71.88        | Preventative Maintenance        | \$6,358.74         |
|                            |                    |                    | <b>25 Avg.</b> | <b>545.07</b>   | <b>1,514.09</b> | <b>63.51</b> | <b>Minor Rehabilitation</b>     | <b>\$27,253.67</b> |
| <b>WEST AYER STREET</b>    | <b>0.30 Miles</b>  |                    |                |                 |                 |              |                                 |                    |
| WEST AYER ST-01            | MERRIMAC ST        | PHIPPEN ST         | 24             | 721.30          | 1,923.47        | 82.88        | Routine Maintenance             | \$1,923.47         |
| WEST AYER ST-02            | PHIPPEN ST         | FAIRVIEW AVE       | 24             | 306.94          | 818.50          | 80.88        | Routine Maintenance             | \$818.50           |
| WEST AYER ST-03            | FAIRVIEW AVE       | DEAD END           | 24             | 545.95          | 1,455.86        | 76.88        | Preventative Maintenance        | \$13,830.66        |
|                            |                    |                    | <b>24 Avg.</b> | <b>1,574.19</b> | <b>4,197.83</b> | <b>80.41</b> | <b>Routine Maintenance</b>      | <b>\$4,197.83</b>  |
| <b>WEST BEDFORD STREET</b> | <b>0.08 Miles</b>  |                    |                |                 |                 |              |                                 |                    |
| WEST BEDFORD ST            | BEDFORD ST         | DEAD END           | 26             | 431.45          | 1,246.42        | 97.27        | No Maintenance Required         | \$0.00             |
|                            |                    |                    | <b>26 Avg.</b> | <b>431.45</b>   | <b>1,246.42</b> | <b>97.27</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>      |
| <b>WEST STREET</b>         | <b>1.03 Miles</b>  |                    |                |                 |                 |              |                                 |                    |
| WEST ST-01                 | PELHAM ST          | VARNIAI ST         | 23             | 1,866.41        | 4,769.71        | 83.88        | Routine Maintenance             | \$4,769.71         |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From              | To              | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|--------------------------|-------------------|-----------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| WEST ST-02               | VARNIAI ST        | COUNTRY LAKE RD | 23             | 1,887.45        | 4,823.49        | 85.88        | Routine Maintenance             | \$4,823.49          |
| WEST ST-03               | COUNTRY LAKE RD   | MYRTLE ST       | 23             | 610.11          | 1,559.16        | 86.88        | Routine Maintenance             | \$1,559.16          |
| WEST ST-04               | MYRTLE ST         | DRACUT ST       | 23             | 1,074.68        | 2,746.41        | 87.88        | Routine Maintenance             | \$2,746.41          |
|                          |                   |                 | <b>23 Avg.</b> | <b>5,438.65</b> | <b>13,898.7</b> | <b>85.70</b> | <b>Routine Maintenance</b>      | <b>\$13,898.76</b>  |
| <b>WESTGATE CIRCLE</b>   | <b>0.08</b> Miles |                 |                |                 |                 |              |                                 |                     |
| WESTGATE CIR             | TEMPLE DR         | CUL DE SAC      | 24             | 414.61          | 1,105.63        | 96.58        | No Maintenance Required         | \$0.00              |
|                          |                   |                 | <b>24 Avg.</b> | <b>414.61</b>   | <b>1,105.63</b> | <b>96.58</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>WESTLAND STREET</b>   | <b>0.16</b> Miles |                 |                |                 |                 |              |                                 |                     |
| WESTLAND ST-01           | STRATHMORE RD     | DEAD END        | 26             | 172.17          | 497.39          | 57.88        | Minor Rehabilitation            | \$8,953.00          |
| WESTLAND ST-02           | STRATHMORE RD     | MADISON ST      | 26             | 242.94          | 701.84          | 49.88        | Major Rehabilitation            | \$33,688.11         |
| WESTLAND ST-03           | MADISON ST        | WELLINGTON ST   | 25             | 245.58          | 682.16          | 58.88        | Minor Rehabilitation            | \$12,278.97         |
| WESTLAND ST-04           | WELLINGTON ST     | DEAD END        | 25             | 167.95          | 466.52          | 61.88        | Minor Rehabilitation            | \$8,397.38          |
|                          |                   |                 | <b>26 Avg.</b> | <b>828.64</b>   | <b>2,347.91</b> | <b>56.57</b> | <b>Minor Rehabilitation</b>     | <b>\$42,262.38</b>  |
| <b>WESTWIND DRIVE</b>    | <b>0.50</b> Miles |                 |                |                 |                 |              |                                 |                     |
| WESTWIND DR              | TYLER ST          | CUL DE SAC      | 26             | 2,625.63        | 7,993.15        | 56.88        | Minor Rehabilitation            | \$143,876.77        |
|                          |                   |                 | <b>26 Avg.</b> | <b>2,625.63</b> | <b>7,993.15</b> | <b>56.88</b> | <b>Minor Rehabilitation</b>     | <b>\$143,876.77</b> |
| <b>WESTWOOD STREET</b>   | <b>0.08</b> Miles |                 |                |                 |                 |              |                                 |                     |
| WESTWOOD ST              | CLAYTON AVE       | FALCON ST       | 25             | 438.03          | 1,216.76        | 33.88        | Major Rehabilitation            | \$58,404.46         |
|                          |                   |                 | <b>25 Avg.</b> | <b>438.03</b>   | <b>1,216.76</b> | <b>33.88</b> | <b>Major Rehabilitation</b>     | <b>\$58,404.46</b>  |
| <b>WEYBOSSETT STREET</b> | <b>0.65</b> Miles |                 |                |                 |                 |              |                                 |                     |
| WEYBOSSETT ST-01         | PIEDMONT ST       | WEYBOSSETT ST   | 21             | 194.94          | 454.86          | 81.88        | Routine Maintenance             | \$454.86            |
| WEYBOSSETT ST-02         | WEYBOSSETT ST     | DEAD END        | 27             | 80.90           | 242.70          | 86.88        | Routine Maintenance             | \$242.70            |
| WEYBOSSETT ST-03         | WEYBOSSETT ST     | CAUSEWAY ST     | 21             | 1,572.84        | 3,669.95        | 67.88        | Preventative Maintenance        | \$34,864.54         |
| WEYBOSSETT ST-04         | CAUSEWAY ST       | LYNBROOK RD     | 21             | 923.15          | 2,154.01        | 70.88        | Preventative Maintenance        | \$20,463.11         |
| WEYBOSSETT ST-05         | LYNBROOK RD       | CANOBIEOLA RD   | 21             | 683.22          | 1,594.18        | 73.88        | Preventative Maintenance        | \$15,144.71         |
|                          |                   |                 | <b>22 Avg.</b> | <b>3,455.05</b> | <b>8,115.71</b> | <b>71.20</b> | <b>Preventative Maintenance</b> | <b>\$77,099.21</b>  |
| <b>WEYMOUTH AVENUE</b>   | <b>0.16</b> Miles |                 |                |                 |                 |              |                                 |                     |
| WEYMOUTH AVE             | ADAM CT           | DOUGLAS AVE     | 26             | 838.36          | 2,421.93        | 99.45        | No Maintenance Required         | \$0.00              |
|                          |                   |                 | <b>26 Avg.</b> | <b>838.36</b>   | <b>2,421.93</b> | <b>99.45</b> | <b>No Maintenance Required</b>  | <b>\$0.00</b>       |
| <b>WHEELER STREET</b>    | <b>1.79</b> Miles |                 |                |                 |                 |              |                                 |                     |
| WHEELER ST-01            | NORTH LOWELL ST   | ACORN LN        | 22             | 1,160.82        | 2,837.56        | 86.88        | Routine Maintenance             | \$2,837.56          |
| WHEELER ST-02            | ACORN LN          | WHEELER RD      | 22             | 754.14          | 1,843.45        | 86.88        | Routine Maintenance             | \$1,843.45          |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                     | From              | To           | Width          | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|--------------------------|-------------------|--------------|----------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| WHEELER ST-03            | WHEELER RD        | RINZEE RD    | 22             | 2,215.64        | 5,416.01        | 73.88        | Preventative Maintenance        | \$51,452.14         |
| WHEELER ST-04            | RINZEE RD         | SHERWOOD DR  | 22             | 2,256.44        | 5,515.74        | 73.88        | Preventative Maintenance        | \$52,399.52         |
| WHEELER ST-05            | SHERWOOD DR       | LOWELL ST    | 22             | 2,651.44        | 6,481.29        | 78.88        | Preventative Maintenance        | \$61,572.27         |
| WHEELER ST-06            | LOWELL ST         | LOWELL BLVD  | 22             | 404.72          | 989.32          | 90.88        | Routine Maintenance             | \$989.32            |
|                          |                   |              | <b>22 Avg.</b> | <b>9,443.20</b> | <b>23,083.3</b> | <b>78.65</b> | <b>Preventative Maintenance</b> | <b>\$219,292.02</b> |
| <b>WILFRED STREET</b>    | <b>0.07 Miles</b> |              |                |                 |                 |              |                                 |                     |
| WILFRED ST               | HAVERHILL ST      | NEWPORT ST   | 29             | 376.85          | 1,214.31        | 58.88        | Minor Rehabilitation            | \$21,857.54         |
|                          |                   |              | <b>29 Avg.</b> | <b>376.85</b>   | <b>1,214.31</b> | <b>58.88</b> | <b>Minor Rehabilitation</b>     | <b>\$21,857.54</b>  |
| <b>WILLIAMS STREET</b>   | <b>0.14 Miles</b> |              |                |                 |                 |              |                                 |                     |
| WILLIAMS ST              | CENTRAL ST        | WALNUT ST    | 21             | 748.82          | 1,747.26        | 37.88        | Major Rehabilitation            | \$83,868.33         |
|                          |                   |              | <b>21 Avg.</b> | <b>748.82</b>   | <b>1,747.26</b> | <b>37.88</b> | <b>Major Rehabilitation</b>     | <b>\$83,868.33</b>  |
| <b>WILLOW STREET</b>     | <b>0.06 Miles</b> |              |                |                 |                 |              |                                 |                     |
| WILLOW ST                | LAWRENCE ST       | LAWRENCE CL  | 27             | 309.93          | 929.78          | 38.88        | Major Rehabilitation            | \$44,629.31         |
|                          |                   |              | <b>27 Avg.</b> | <b>309.93</b>   | <b>929.78</b>   | <b>38.88</b> | <b>Major Rehabilitation</b>     | <b>\$44,629.31</b>  |
| <b>WILSON STREET</b>     | <b>0.06 Miles</b> |              |                |                 |                 |              |                                 |                     |
| WILSON ST                | EMERY ST          | HEMENWAY ST  | 27             | 318.42          | 955.27          | 62.88        | Minor Rehabilitation            | \$17,194.93         |
|                          |                   |              | <b>27 Avg.</b> | <b>318.42</b>   | <b>955.27</b>   | <b>62.88</b> | <b>Minor Rehabilitation</b>     | <b>\$17,194.93</b>  |
| <b>WINCHESTER STREET</b> | <b>0.16 Miles</b> |              |                |                 |                 |              |                                 |                     |
| WINCHESTER ST-01         | LOWELL ST         | AUSTIN ST    | 17             | 490.03          | 925.61          | 73.88        | Preventative Maintenance        | \$8,793.33          |
| WINCHESTER ST-02         | AUSTIN ST         | WISCASSET ST | 17             | 356.47          | 673.34          | 78.88        | Preventative Maintenance        | \$6,396.70          |
|                          |                   |              | <b>17 Avg.</b> | <b>846.50</b>   | <b>1,598.95</b> | <b>75.98</b> | <b>Preventative Maintenance</b> | <b>\$15,190.03</b>  |
| <b>WINDSOR STREET</b>    | <b>0.15 Miles</b> |              |                |                 |                 |              |                                 |                     |
| WINDSOR ST-01            | MAPLEWOOD AVE     | WINTHROP AVE | 26             | 235.85          | 681.34          | 60.88        | Minor Rehabilitation            | \$12,264.14         |
| WINDSOR ST-02            | WINTHROP AVE      | CAPITOL ST   | 26             | 545.06          | 1,574.63        | 33.88        | Major Rehabilitation            | \$75,582.16         |
|                          |                   |              | <b>26 Avg.</b> | <b>780.91</b>   | <b>2,255.97</b> | <b>42.03</b> | <b>Major Rehabilitation</b>     | <b>\$108,286.54</b> |
| <b>WINSTEAD AVENUE</b>   | <b>0.09 Miles</b> |              |                |                 |                 |              |                                 |                     |
| WINSTEAD AVE             | LOWELL ST         | AUSTIN ST    | 19             | 482.88          | 1,019.41        | 32.88        | Major Rehabilitation            | \$48,931.90         |
|                          |                   |              | <b>19 Avg.</b> | <b>482.88</b>   | <b>1,019.41</b> | <b>32.88</b> | <b>Major Rehabilitation</b>     | <b>\$48,931.90</b>  |
| <b>WINTER HILL LANE</b>  | <b>0.08 Miles</b> |              |                |                 |                 |              |                                 |                     |
| WINTER HILL LN           | SUMMER ST         | CUL DE SAC   | 22             | 400.35          | 1,407.87        | 53.88        | Minor Rehabilitation            | \$25,341.75         |
|                          |                   |              | <b>22 Avg.</b> | <b>400.35</b>   | <b>1,407.87</b> | <b>53.88</b> | <b>Minor Rehabilitation</b>     | <b>\$25,341.75</b>  |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                      | From          | To            | Width             | Length (Feet)   | Square Yards    | RSR          | Repair                          | Repair Cost         |
|---------------------------|---------------|---------------|-------------------|-----------------|-----------------|--------------|---------------------------------|---------------------|
| <b>WINTERGREEN CIRCLE</b> |               |               | <b>0.29</b> Miles |                 |                 |              |                                 |                     |
| WINTERGREEN CIR           | OAK ST        | OAK ST        | 24                | 1,542.22        | 4,112.59        | 70.88        | Preventative Maintenance        | \$39,069.59         |
|                           |               |               | <b>24 Avg.</b>    | <b>1,542.22</b> | <b>4,112.59</b> | <b>70.88</b> | <b>Preventative Maintenance</b> | <b>\$39,069.59</b>  |
| <b>WINTHROP AVENUE</b>    |               |               | <b>0.15</b> Miles |                 |                 |              |                                 |                     |
| WINTHROP AVE-01           | LOWELL ST     | WINDSOR ST    | 28                | 661.42          | 2,057.76        | 62.88        | Minor Rehabilitation            | \$37,039.68         |
| WINTHROP AVE-02           | WINDSOR ST    | DEAD END      | 28                | 134.68          | 419.00          | 58.88        | Minor Rehabilitation            | \$7,541.92          |
|                           |               |               | <b>28 Avg.</b>    | <b>796.10</b>   | <b>2,476.76</b> | <b>62.20</b> | <b>Minor Rehabilitation</b>     | <b>\$44,581.60</b>  |
| <b>WOBURN STREET</b>      |               |               | <b>0.19</b> Miles |                 |                 |              |                                 |                     |
| WOBURN ST-01              | RENFREW ST    | ONEIDA ST     | 21                | 268.39          | 626.23          | 43.88        | Major Rehabilitation            | \$30,059.16         |
| WOBURN ST-02              | ONEIDA ST     | JASPER CT     | 21                | 645.24          | 1,505.56        | 47.88        | Major Rehabilitation            | \$72,266.66         |
| WOBURN ST-03              | JASPER CT     | DEAD END      | 20                | 112.75          |                 | 0.00         | Major Rehabilitation            | \$0.00              |
|                           |               |               | <b>21 Avg.</b>    | <b>1,026.37</b> | <b>2,131.79</b> | <b>46.70</b> | <b>Major Rehabilitation</b>     | <b>\$102,325.82</b> |
| <b>WOEKEL TERRACE</b>     |               |               | <b>0.07</b> Miles |                 |                 |              |                                 |                     |
| WOEKEL TERR               | MILK ST       | DEAD END      | 28                | 349.40          | 1,087.03        | 45.88        | Major Rehabilitation            | \$52,177.66         |
|                           |               |               | <b>28 Avg.</b>    | <b>349.40</b>   | <b>1,087.03</b> | <b>45.88</b> | <b>Major Rehabilitation</b>     | <b>\$52,177.66</b>  |
| <b>WOODBURN DRIVE</b>     |               |               | <b>0.94</b> Miles |                 |                 |              |                                 |                     |
| WOODBURN DR-01            | LOWELL ST     | CONSTANCE AVE | 29                | 719.43          | 2,318.16        | 41.88        | Major Rehabilitation            | \$111,271.68        |
| WOODBURN DR-02            | CONSTANCE AVE | BOORNAZIAN RD | 29                | 419.52          | 1,351.80        | 39.88        | Major Rehabilitation            | \$64,886.53         |
| WOODBURN DR-03            | BOORNAZIAN RD | SPLIT         | 29                | 1,180.02        | 3,802.28        | 58.88        | Minor Rehabilitation            | \$68,440.98         |
| WOODBURN DR-04            | SPLIT         | LAURA LN      | 29                | 2,409.78        | 7,764.85        | 58.88        | Minor Rehabilitation            | \$139,767.30        |
| WOODBURN DR-05            | LAURA LN      | SPLIT         | 29                | 256.74          | 827.27          | 58.88        | Minor Rehabilitation            | \$14,890.89         |
|                           |               |               | <b>29 Avg.</b>    | <b>4,985.49</b> | <b>16,064.3</b> | <b>54.82</b> | <b>Minor Rehabilitation</b>     | <b>\$289,158.50</b> |
| <b>WOODLAND CIRCLE</b>    |               |               | <b>0.17</b> Miles |                 |                 |              |                                 |                     |
| WOODLAND CIR              | ELM ST        | DALEY AVE     | 30                | 922.54          | 3,075.14        | 50.88        | Minor Rehabilitation            | \$55,352.58         |
|                           |               |               | <b>30 Avg.</b>    | <b>922.54</b>   | <b>3,075.14</b> | <b>50.88</b> | <b>Minor Rehabilitation</b>     | <b>\$55,352.58</b>  |
| <b>WOODLAND STREET</b>    |               |               | <b>0.78</b> Miles |                 |                 |              |                                 |                     |
| WOODLAND ST-01            | HAVERHILL ST  | HAZEL ST      | 29                | 1,539.23        | 4,959.75        | 55.88        | Minor Rehabilitation            | \$89,275.52         |
| WOODLAND ST-02            | HAZEL ST      | ELM ST        | 29                | 489.40          | 1,576.95        | 60.88        | Minor Rehabilitation            | \$28,385.06         |
| WOODLAND ST-03            | ELM ST        | RAMBLER RD    | 29                | 430.29          | 1,386.51        | 67.88        | Preventative Maintenance        | \$13,171.81         |
| WOODLAND ST-04            | RAMBLER RD    | FRANCELLA RD  | 29                | 249.23          | 803.07          | 58.88        | Minor Rehabilitation            | \$14,455.33         |
| WOODLAND ST-05            | FRANCELLA RD  | HIDEAWAY LN   | 29                | 475.68          | 1,532.76        | 49.88        | Major Rehabilitation            | \$73,572.29         |
| WOODLAND ST-06            | HIDEAWAY LN   | LAWRENCE CL   | 29                | 916.58          | 2,953.43        | 58.88        | Minor Rehabilitation            | \$53,161.82         |

# Methuen, MA

\*RSR - Road Surface Rating (0-100)

## Roadway Repairs with Segment Level Description

| Name                    | From              | To            | Width   | Length (Feet) | Square Yards | RSR   | Repair                   | Repair Cost  |
|-------------------------|-------------------|---------------|---------|---------------|--------------|-------|--------------------------|--------------|
|                         |                   |               | 29 Avg. | 4,100.42      | 13,212.4     | 57.89 | Minor Rehabilitation     | \$237,824.45 |
| <b>WORCESTER STREET</b> | <b>0.37</b> Miles |               |         |               |              |       |                          |              |
| WORCESTER ST-01         | MARSHALL ST       | DARIUS ST     | 24      | 216.66        | 577.76       | 68.88 | Preventative Maintenance | \$5,488.71   |
| WORCESTER ST-02         | DARIUS ST         | RESERVOIR ST  | 24      | 450.86        | 1,202.28     | 68.88 | Preventative Maintenance | \$11,421.68  |
| WORCESTER ST-03         | RESERVOIR ST      | ROOSEVELT AVE | 24      | 235.56        | 628.17       | 40.88 | Major Rehabilitation     | \$30,152.31  |
| WORCESTER ST-04         | ROOSEVELT AVE     | CUL DE SAC    | 24      | 1,058.86      |              | 38.88 | Major Rehabilitation     | \$0.00       |
|                         |                   |               | 24 Avg. | 1,961.94      | 2,408.21     | 61.57 | Minor Rehabilitation     | \$43,347.86  |
| <b>YOUNG FARM ROAD</b>  | <b>0.18</b> Miles |               |         |               |              |       |                          |              |
| YOUNG FARM RD-01        | NORTH LOWELL ST   | LANDMARK DR   | 30      | 786.26        | 2,620.88     | 28.88 | Major Rehabilitation     | \$125,802.01 |
| YOUNG FARM RD-02        | YOUNG FARM RD     | YOUNG FARM RD | 40      | 180.25        | 801.10       | 56.88 | Minor Rehabilitation     | \$14,419.75  |
|                         |                   |               | 35 Avg. | 966.51        | 3,421.97     | 35.43 | Major Rehabilitation     | \$164,254.68 |
| <b>YVONNE LANE</b>      | <b>0.15</b> Miles |               |         |               |              |       |                          |              |
| YVONNE LN               | HAMPSTEAD ST      | CUL DE SAC    | 26      | 778.53        | 2,249.07     | 68.88 | Preventative Maintenance | \$21,366.19  |
|                         |                   |               | 26 Avg. | 778.53        | 2,249.07     | 68.88 | Preventative Maintenance | \$21,366.19  |

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | Cost Benefit Value | CBV                | Comp. RSR   | Functional Class Key  |
|--|--------------------|--------------------|---|---|
|  |                    | Cost Benefit Value | Composite Road Surface Rating (0-100) for Entire Road | AR - Arterial<br>CO - Collector<br>LO - Local<br>LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name                   | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV           | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|------------------------|----------------|-----------|-----------|-------|---------------|--------------------------|----------|---------------|------------------|
| HAVERHILL STREET       | 0.83           | 19,487.38 | 58.02     | AR    | <b>166.48</b> | Minor Rehabilitation     | 54%      | \$350,772.85  | \$350,772.85     |
| BROADWAY               | 1.04           | 24,310.70 | 63.57     | AR    | <b>130.31</b> | Minor Rehabilitation     | 47%      | \$437,592.67  | \$788,365.53     |
| PLEASANT STREET        | 1.52           | 32,861.35 | 66.04     | AR    | <b>107.71</b> | Preventative Maintenance | 10%      | \$312,182.85  | \$1,100,548.38   |
| OSGOOD STREET          | 0.32           | 5,067.48  | 62.00     | AR    | <b>100.12</b> | Minor Rehabilitation     | 74%      | \$91,214.70   | \$1,191,763.08   |
| HAMPSTEAD STREET       | 2.55           | 35,926.21 | 76.56     | AR    | <b>97.09</b>  | Preventative Maintenance | 64%      | \$341,298.99  | \$1,533,062.07   |
| HOWE STREET            | 2.94           | 51,292.63 | 74.17     | AR    | <b>94.14</b>  | Preventative Maintenance | 39%      | \$487,279.95  | \$2,020,342.02   |
| RAILROAD STREET        | 0.89           | 13,921.80 | 69.23     | AR    | <b>87.03</b>  | Preventative Maintenance | 54%      | \$132,257.10  | \$2,152,599.12   |
| PLEASANT VALLEY STREET | 2.74           | 46,106.01 | 75.13     | AR    | <b>66.95</b>  | Preventative Maintenance | 79%      | \$438,007.13  | \$2,590,606.25   |
| WOODLAND STREET        | 0.78           | 13,212.47 | 57.89     | AR    | <b>65.55</b>  | Minor Rehabilitation     | 78%      | \$237,824.45  | \$2,828,430.70   |
| EAST STREET            | 1.55           | 25,310.85 | 71.36     | AR    | <b>65.28</b>  | Preventative Maintenance | 72%      | \$240,453.05  | \$3,068,883.75   |
| JACKSON STREET         | 1.48           | 25,983.30 | 73.33     | AR    | <b>58.98</b>  | Preventative Maintenance | 89%      | \$246,841.33  | \$3,315,725.08   |
| CHARLES STREET         | 0.20           | 3,453.68  | 67.38     | AR    | <b>55.51</b>  | Preventative Maintenance | 83%      | \$32,809.93   | \$3,348,535.01   |
| MERRIMACK STREET       | 0.48           | 8,743.28  | 70.35     | AR    | <b>51.59</b>  | Preventative Maintenance | 100%     | \$83,061.19   | \$3,431,596.20   |
| HAMPSHIRE ROAD         | 2.65           | 39,688.54 | 74.45     | CO    | <b>51.57</b>  | Preventative Maintenance | 49%      | \$377,041.17  | \$3,808,637.38   |
| FOREST STREET          | 2.24           | 33,773.75 | 74.86     | CO    | <b>51.36</b>  | Preventative Maintenance | 30%      | \$320,850.62  | \$4,129,488.00   |
| AYERS VILLAGE ROAD     | 0.72           | 15,296.10 | 78.88     | AR    | <b>46.05</b>  | Preventative Maintenance | 100%     | \$145,312.95  | \$4,274,800.95   |
| HAMPSHIRE STREET       | 0.91           | 16,197.68 | 76.25     | AR    | <b>38.24</b>  | Preventative Maintenance | 54%      | \$153,877.99  | \$4,428,678.94   |
| MILK STREET            | 1.08           | 21,617.51 | 54.52     | CO    | <b>35.60</b>  | Minor Rehabilitation     | 91%      | \$389,115.20  | \$4,817,794.14   |
| ELM STREET             | 0.82           | 9,675.62  | 63.72     | CO    | <b>30.82</b>  | Minor Rehabilitation     | 70%      | \$174,161.22  | \$4,991,955.36   |
| CENTER STREET          | 0.37           | 7,325.93  | 51.58     | LO    | <b>30.26</b>  | Minor Rehabilitation     | 82%      | \$131,866.67  | \$5,123,822.03   |
| ARLINGTON STREET       | 0.25           | 4,050.78  | 64.21     | CO    | <b>27.38</b>  | Minor Rehabilitation     | 14%      | \$72,914.02   | \$5,196,736.05   |
| RESERVOIR STREET       | 0.31           | 4,486.68  | 11.33     | LO    | <b>26.14</b>  | Major Rehabilitation     | 100%     | \$215,360.75  | \$5,412,096.80   |
| ROSEWOOD ROAD          | 0.07           | 1,052.35  | 38.88     | CO    | <b>26.04</b>  | Major Rehabilitation     | 100%     | \$50,512.80   | \$5,462,609.60   |
| HIGH STREET            | 0.26           | 4,795.54  | 56.53     | LO    | <b>26.00</b>  | Minor Rehabilitation     | 26%      | \$86,319.78   | \$5,548,929.38   |
| PLEASANT VIEW STREET   | 0.66           | 5,467.49  | 73.78     | CO    | <b>24.67</b>  | Preventative Maintenance | 49%      | \$51,941.15   | \$5,600,870.53   |
| BROWN STREET           | 0.39           | 8,229.24  | 45.09     | CO    | <b>22.69</b>  | Major Rehabilitation     | 100%     | \$395,003.63  | \$5,995,874.16   |
| BURNHAM ROAD           | 0.40           | 8,422.57  | 45.37     | CO    | <b>22.42</b>  | Major Rehabilitation     | 100%     | \$404,283.22  | \$6,400,157.38   |
| GROVE STREET           | 0.24           | 2,722.68  | 16.64     | LO    | <b>20.83</b>  | Major Rehabilitation     | 100%     | \$130,688.63  | \$6,530,846.01   |
| LINDBERG AVENUE        | 0.02           | 390.14    | 8.88      | LO    | <b>20.83</b>  | Major Rehabilitation     | 100%     | \$18,726.76   | \$6,549,572.77   |
| MARJORIE STREET        | 0.13           | 1,673.83  | 8.88      | LO    | <b>20.83</b>  | Major Rehabilitation     | 100%     | \$80,344.00   | \$6,629,916.77   |
| STEARNS AVENUE         | 0.05           | 743.97    | 8.88      | LO    | <b>20.83</b>  | Major Rehabilitation     | 100%     | \$35,710.63   | \$6,665,627.39   |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV          | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|-------------------|----------------|-----------|-----------|-------|--------------|--------------------------|----------|---------------|------------------|
| SUNSET AVENUE     | 0.17           | 2,830.74  | 18.79     | LO    | <b>18.14</b> | Major Rehabilitation     | 100%     | \$135,875.62  | \$6,801,503.01   |
| TREMONT STREET    | 0.14           | 1,743.15  | 47.73     | LO    | <b>17.44</b> | Major Rehabilitation     | 70%      | \$83,671.30   | \$6,885,174.31   |
| CONSTITUTION WAY  | 0.17           | 2,743.58  | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation     | 100%     | \$131,692.05  | \$7,016,866.35   |
| BREWSTER TERRACE  | 0.11           | 1,602.10  | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation     | 100%     | \$76,900.94   | \$7,093,767.29   |
| JOHN STREET       | 0.13           | 1,855.90  | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation     | 100%     | \$89,083.09   | \$7,182,850.38   |
| MORRISON COURT    | 0.13           | 1,011.99  | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation     | 100%     | \$48,575.74   | \$7,231,426.11   |
| NEWHILL ROAD      | 0.17           | 794.09    | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation     | 100%     | \$38,116.55   | \$7,269,542.67   |
| RAMBLER ROAD      | 0.10           | 1,414.75  | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation     | 100%     | \$67,907.97   | \$7,337,450.64   |
| WARWICK STREET    | 0.10           | 1,454.88  | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation     | 100%     | \$69,834.23   | \$7,407,284.87   |
| RUSS STREET       | 0.13           | 2,203.26  | 77.73     | LO    | <b>13.06</b> | Preventative Maintenance | 39%      | \$20,931.00   | \$7,428,215.87   |
| DOW STREET        | 0.08           | 1,061.12  | 72.63     | LO    | <b>12.75</b> | Preventative Maintenance | 0%       | \$10,080.64   | \$7,438,296.51   |
| MYSTIC STREET     | 0.53           | 7,521.90  | 79.91     | LO    | <b>12.42</b> | Preventative Maintenance | 40%      | \$71,458.02   | \$7,509,754.53   |
| LINWOOD AVENUE    | 0.19           | 2,781.78  | 27.15     | LO    | <b>12.38</b> | Major Rehabilitation     | 100%     | \$133,525.26  | \$7,643,279.79   |
| BROOK STREET      | 0.71           | 10,195.14 | 55.71     | LO    | <b>11.85</b> | Minor Rehabilitation     | 12%      | \$183,512.46  | \$7,826,792.24   |
| GLOUCESTER STREET | 0.06           | 1,011.16  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation     | 100%     | \$48,535.75   | \$7,875,327.99   |
| GRACE STREET      | 0.08           | 1,099.31  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation     | 100%     | \$52,766.93   | \$7,928,094.92   |
| LAUREL AVENUE     | 0.15           | 2,507.44  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation     | 100%     | \$120,357.33  | \$8,048,452.25   |
| PINEDALE AVENUE   | 0.13           | 2,687.12  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation     | 100%     | \$128,981.75  | \$8,177,434.00   |
| RIVER STREET      | 0.20           | 2,496.53  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation     | 100%     | \$119,833.56  | \$8,297,267.55   |
| SPRUCE STREET     | 0.11           | 1,600.54  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation     | 100%     | \$76,826.05   | \$8,374,093.60   |
| WALLACE STREET    | 0.24           | 3,183.96  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation     | 100%     | \$152,830.01  | \$8,526,923.61   |
| MERILINE AVENUE   | 0.49           | 7,217.63  | 72.02     | LO    | <b>10.03</b> | Preventative Maintenance | 25%      | \$68,567.49   | \$8,595,491.11   |
| BUCO AVENUE       | 0.12           | 1,572.94  | 40.09     | LO    | <b>9.73</b>  | Major Rehabilitation     | 31%      | \$75,501.09   | \$8,670,992.19   |
| FARLEY STREET     | 0.20           | 2,746.63  | 20.88     | LO    | <b>9.47</b>  | Major Rehabilitation     | 100%     | \$131,838.46  | \$8,802,830.65   |
| MEDFORD AVENUE    | 0.27           | 3,864.42  | 60.04     | LO    | <b>9.42</b>  | Minor Rehabilitation     | 0%       | \$69,559.48   | \$8,872,390.13   |
| WALTON AVENUE     | 0.32           | 3,785.29  | 73.02     | LO    | <b>9.32</b>  | Preventative Maintenance | 46%      | \$35,960.26   | \$8,908,350.39   |
| ROOSEVELT AVENUE  | 0.13           | 2,027.87  | 25.08     | LO    | <b>9.03</b>  | Major Rehabilitation     | 100%     | \$97,337.75   | \$9,005,688.14   |
| LARCHWOOD ROAD    | 0.27           | 4,127.50  | 37.96     | LO    | <b>8.81</b>  | Major Rehabilitation     | 49%      | \$198,119.79  | \$9,203,807.93   |
| MARY LOU STREET   | 0.26           | 4,239.68  | 34.68     | LO    | <b>8.79</b>  | Major Rehabilitation     | 74%      | \$203,504.87  | \$9,407,312.81   |
| MADISON STREET    | 0.27           | 4,454.59  | 75.56     | LO    | <b>8.74</b>  | Preventative Maintenance | 55%      | \$42,318.58   | \$9,449,631.39   |
| SORRENTO AVENUE   | 0.36           | 5,114.28  | 56.96     | LO    | <b>8.71</b>  | Minor Rehabilitation     | 0%       | \$92,056.97   | \$9,541,688.36   |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV  | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|-------------------|----------------|-----------|-----------|-------|------|--------------------------|----------|---------------|------------------|
| CROSS ROAD        | 0.14           | 1,926.38  | 73.77     | LO    | 8.64 | Preventative Maintenance | 47%      | \$18,300.56   | \$9,559,988.92   |
| ALTON ROAD        | 0.16           | 1,859.23  | 23.88     | LO    | 8.33 | Major Rehabilitation     | 100%     | \$89,242.84   | \$9,649,231.76   |
| ARROWWOOD STREET  | 1.46           | 29,051.18 | 74.88     | LO    | 8.10 | Preventative Maintenance | 75%      | \$275,986.23  | \$9,925,217.99   |
| ASHTON PLACE      | 0.06           | 919.57    | 50.88     | LO    | 8.01 | Minor Rehabilitation     | 100%     | \$16,552.25   | \$9,941,770.24   |
| BEEDLE TERRACE    | 0.06           | 953.16    | 50.88     | LO    | 8.01 | Minor Rehabilitation     | 100%     | \$17,156.91   | \$9,958,927.14   |
| BREEN AVENUE      | 0.20           | 2,424.88  | 50.88     | LO    | 8.01 | Minor Rehabilitation     | 100%     | \$43,647.85   | \$10,002,574.99  |
| CALLAHAN STREET   | 0.09           | 1,096.28  | 50.88     | LO    | 8.01 | Minor Rehabilitation     | 100%     | \$19,732.99   | \$10,022,307.98  |
| DURRELL STREET    | 0.11           | 1,855.33  | 50.88     | LO    | 8.01 | Minor Rehabilitation     | 100%     | \$33,395.89   | \$10,055,703.87  |
| ERRICO LANE       | 0.07           | 845.70    | 24.88     | LO    | 8.01 | Major Rehabilitation     | 100%     | \$40,593.64   | \$10,096,297.51  |
| HAMPSHIRE CIRCLE  | 0.16           | 2,384.05  | 50.88     | LO    | 8.01 | Minor Rehabilitation     | 100%     | \$42,912.81   | \$10,139,210.32  |
| HOLLY STREET      | 0.07           | 939.60    | 50.88     | LO    | 8.01 | Minor Rehabilitation     | 100%     | \$16,912.82   | \$10,156,123.14  |
| KIRK STREET       | 0.14           | 2,961.33  | 50.88     | LO    | 8.01 | Minor Rehabilitation     | 100%     | \$53,303.85   | \$10,209,427.00  |
| LEXINGTON AVENUE  | 0.20           | 765.99    | 50.88     | LO    | 8.01 | Minor Rehabilitation     | 28%      | \$13,787.78   | \$10,223,214.78  |
| OAK RIDGE STREET  | 0.14           | 2,437.81  | 50.88     | LO    | 8.01 | Minor Rehabilitation     | 100%     | \$43,880.55   | \$10,267,095.33  |
| STADIUM ROAD      | 0.13           | 1,282.98  | 50.88     | LO    | 8.01 | Minor Rehabilitation     | 65%      | \$23,093.65   | \$10,290,188.98  |
| WOODLAND CIRCLE   | 0.17           | 3,075.14  | 50.88     | LO    | 8.01 | Minor Rehabilitation     | 100%     | \$55,352.58   | \$10,345,541.56  |
| FAIR OAKS AVENUE  | 0.21           | 3,803.88  | 73.42     | LO    | 7.93 | Preventative Maintenance | 78%      | \$36,136.83   | \$10,381,678.40  |
| CELIA CIRCLE      | 0.10           | 1,552.96  | 51.88     | LO    | 7.86 | Minor Rehabilitation     | 100%     | \$27,953.27   | \$10,409,631.67  |
| WHEELER STREET    | 1.79           | 23,083.37 | 78.65     | LO    | 7.77 | Preventative Maintenance | 75%      | \$219,292.02  | \$10,628,923.69  |
| MEETINGHOUSE ROAD | 0.47           | 7,206.83  | 27.66     | LO    | 7.63 | Major Rehabilitation     | 100%     | \$345,927.87  | \$10,974,851.56  |
| CARLETON STREET   | 0.18           | 2,905.39  | 53.88     | LO    | 7.58 | Minor Rehabilitation     | 100%     | \$52,296.93   | \$11,027,148.50  |
| COTTAGE STREET    | 0.11           | 1,445.15  | 53.88     | LO    | 7.58 | Minor Rehabilitation     | 100%     | \$26,012.62   | \$11,053,161.12  |
| TUDOR STREET      | 0.22           | 3,177.10  | 53.88     | LO    | 7.58 | Minor Rehabilitation     | 100%     | \$57,187.81   | \$11,110,348.93  |
| ATKINSON STREET   | 0.60           | 8,516.08  | 53.88     | LO    | 7.58 | Minor Rehabilitation     | 100%     | \$153,289.45  | \$11,263,638.38  |
| CLOVER STREET     | 0.05           | 668.93    | 53.88     | LO    | 7.58 | Minor Rehabilitation     | 100%     | \$12,040.82   | \$11,275,679.19  |
| ORMONDE ROAD      | 0.20           | 1,343.02  | 53.88     | LO    | 7.58 | Minor Rehabilitation     | 64%      | \$24,174.38   | \$11,299,853.58  |
| BRADLEY AVENUE    | 0.14           | 559.34    | 53.88     | LO    | 7.58 | Minor Rehabilitation     | 27%      | \$10,068.09   | \$11,309,921.67  |
| CHADWICK STREET   | 0.09           | 1,312.29  | 53.88     | LO    | 7.58 | Minor Rehabilitation     | 100%     | \$23,621.26   | \$11,333,542.93  |
| CARROLL STREET    | 0.09           | 1,503.94  | 54.88     | LO    | 7.44 | Minor Rehabilitation     | 100%     | \$27,070.95   | \$11,360,613.88  |
| FORESIDE STREET   | 0.11           | 1,698.41  | 54.88     | LO    | 7.44 | Minor Rehabilitation     | 100%     | \$30,571.46   | \$11,391,185.34  |
| MERRILL STREET    | 0.12           | 1,863.56  | 54.88     | LO    | 7.44 | Minor Rehabilitation     | 100%     | \$33,544.08   | \$11,424,729.42  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name               | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV  | Repair*              | % Repair | Repair Cost** | Cumulative Total |
|--------------------|----------------|-----------|-----------|-------|------|----------------------|----------|---------------|------------------|
| HEMENWAY STREET    | 0.14           | 1,958.41  | 55.46     | LO    | 7.40 | Minor Rehabilitation | 100%     | \$35,251.33   | \$11,459,980.76  |
| KENWOOD ROAD       | 0.30           | 4,677.28  | 27.62     | LO    | 7.39 | Major Rehabilitation | 100%     | \$224,509.58  | \$11,684,490.34  |
| TENNEY STREET      | 0.36           | 5,672.27  | 48.63     | LO    | 7.32 | Major Rehabilitation | 22%      | \$272,268.90  | \$11,956,759.24  |
| BEECHNUT STREET    | 0.08           | 1,416.89  | 55.88     | LO    | 7.31 | Minor Rehabilitation | 100%     | \$25,503.98   | \$11,982,263.22  |
| COUNTRY LAKE ROAD  | 0.20           | 3,080.97  | 55.88     | LO    | 7.31 | Minor Rehabilitation | 100%     | \$55,457.39   | \$12,037,720.61  |
| ALBION STREET      | 0.28           | 4,483.23  | 56.57     | LO    | 7.24 | Minor Rehabilitation | 100%     | \$80,698.22   | \$12,118,418.83  |
| UNIVERSITY LANE    | 0.27           | 4,148.93  | 49.49     | LO    | 7.22 | Major Rehabilitation | 31%      | \$199,148.66  | \$12,317,567.49  |
| KENDALL STREET     | 0.14           | 2,615.37  | 39.15     | LO    | 7.20 | Major Rehabilitation | 67%      | \$125,537.93  | \$12,443,105.42  |
| ERIE ROAD          | 0.15           | 1,379.04  | 27.88     | LO    | 7.18 | Major Rehabilitation | 100%     | \$66,194.12   | \$12,509,299.54  |
| MAGNOLIA ROAD      | 0.09           | 1,308.72  | 27.88     | LO    | 7.18 | Major Rehabilitation | 100%     | \$62,818.48   | \$12,572,118.03  |
| SCHERIG STREET     | 0.14           | 598.23    | 56.88     | LO    | 7.18 | Minor Rehabilitation | 33%      | \$10,768.20   | \$12,582,886.22  |
| TAFT AVENUE        | 0.13           | 1,059.47  | 27.88     | LO    | 7.18 | Major Rehabilitation | 100%     | \$50,854.73   | \$12,633,740.95  |
| LONGVIEW TERRACE   | 0.33           | 6,564.06  | 57.27     | LO    | 7.14 | Minor Rehabilitation | 100%     | \$118,153.01  | \$12,751,893.96  |
| ONEIDA STREET      | 0.23           | 2,515.13  | 57.38     | LO    | 7.12 | Minor Rehabilitation | 100%     | \$45,272.36   | \$12,797,166.33  |
| LOCUST ROAD        | 0.17           | 2,748.03  | 31.48     | LO    | 7.09 | Major Rehabilitation | 100%     | \$131,905.64  | \$12,929,071.96  |
| SIMONE STREET      | 0.21           | 2,976.34  | 57.88     | LO    | 7.06 | Minor Rehabilitation | 100%     | \$53,574.17   | \$12,982,646.13  |
| AUBURN STREET      | 0.12           | 1,702.69  | 57.88     | LO    | 7.06 | Minor Rehabilitation | 100%     | \$30,648.43   | \$13,013,294.56  |
| BRIARCLIFF DRIVE   | 0.15           | 2,310.44  | 57.88     | LO    | 7.06 | Minor Rehabilitation | 100%     | \$41,587.90   | \$13,054,882.46  |
| YOUNG FARM ROAD    | 0.18           | 3,421.97  | 35.43     | LO    | 7.00 | Major Rehabilitation | 81%      | \$164,254.68  | \$13,219,137.15  |
| CHANNING STREET    | 0.12           | 1,758.26  | 58.68     | LO    | 7.00 | Minor Rehabilitation | 100%     | \$31,648.74   | \$13,250,785.88  |
| LORENZO CIRCLE     | 0.56           | 9,777.88  | 56.18     | LO    | 6.96 | Minor Rehabilitation | 86%      | \$176,001.85  | \$13,426,787.73  |
| BARKER STREET      | 0.19           | 3,878.45  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$69,812.15   | \$13,496,599.88  |
| ARCADIA STREET     | 0.11           | 1,857.85  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$33,441.33   | \$13,530,041.22  |
| BARRY AVENUE       | 0.07           | 1,017.59  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$18,316.63   | \$13,548,357.84  |
| BURGESS STREET     | 0.12           | 1,716.07  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$30,889.19   | \$13,579,247.04  |
| BUSWELL AVENUE     | 0.19           | 3,237.40  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$58,273.29   | \$13,637,520.33  |
| CHERRY HILL CIRCLE | 0.23           | 3,183.76  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$57,307.76   | \$13,694,828.09  |
| DEERING AVENUE     | 0.11           | 768.61    | 58.88     | LO    | 6.94 | Minor Rehabilitation | 54%      | \$13,834.94   | \$13,708,663.03  |
| FILBERT STREET     | 0.10           | 1,508.03  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$27,144.46   | \$13,735,807.49  |
| FLORENCE ROAD      | 0.12           | 2,049.01  | 45.38     | LO    | 6.94 | Major Rehabilitation | 45%      | \$98,352.28   | \$13,834,159.77  |
| HOLLOW TREE LANE   | 0.07           | 889.17    | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$16,005.06   | \$13,850,164.83  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name               | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV  | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|--------------------|----------------|-----------|-----------|----------|------|--------------------------|----------|---------------|------------------|
| HUNTINGTON AVENUE  | 0.21           | 2,133.27  | 58.88     | LO       | 6.94 | Minor Rehabilitation     | 73%      | \$38,398.79   | \$13,888,563.62  |
| HUSE ROAD          | 0.09           | 1,604.89  | 58.88     | LO       | 6.94 | Minor Rehabilitation     | 100%     | \$28,887.98   | \$13,917,451.61  |
| JEFFERSON ROAD     | 0.18           | 2,754.13  | 28.88     | LO       | 6.94 | Major Rehabilitation     | 100%     | \$132,198.04  | \$14,049,649.64  |
| LADY SLIPPER LANE  | 0.20           | 3,025.44  | 58.88     | LO       | 6.94 | Minor Rehabilitation     | 100%     | \$54,457.86   | \$14,104,107.51  |
| LINDEN STREET      | 0.08           | 1,060.36  | 58.88     | LO       | 6.94 | Minor Rehabilitation     | 100%     | \$19,086.44   | \$14,123,193.95  |
| LOIS STREET        | 0.14           | 1,718.31  | 28.88     | LO       | 6.94 | Major Rehabilitation     | 100%     | \$82,479.06   | \$14,205,673.01  |
| LOUISE AVENUE      | 0.26           | 1,159.90  | 28.88     | LO       | 6.94 | Major Rehabilitation     | 100%     | \$55,675.35   | \$14,261,348.37  |
| MAY COURT          | 0.07           | 600.49    | 58.88     | LO       | 6.94 | Minor Rehabilitation     | 56%      | \$10,808.80   | \$14,272,157.17  |
| PEEVER STREET      | 0.10           | 832.65    | 28.88     | LO       | 6.94 | Major Rehabilitation     | 100%     | \$39,967.08   | \$14,312,124.25  |
| SHEARSON DRIVE     | 0.21           | 3,401.70  | 58.88     | LO       | 6.94 | Minor Rehabilitation     | 100%     | \$61,230.63   | \$14,373,354.88  |
| STONEYBROOK ROAD   | 0.30           | 4,414.96  | 58.88     | LO       | 6.94 | Minor Rehabilitation     | 100%     | \$79,469.22   | \$14,452,824.10  |
| WILFRED STREET     | 0.07           | 1,214.31  | 58.88     | LO       | 6.94 | Minor Rehabilitation     | 100%     | \$21,857.54   | \$14,474,681.64  |
| CHELMSFORD STREET  | 0.20           | 3,140.14  | 28.88     | LO       | 6.94 | Major Rehabilitation     | 100%     | \$150,726.73  | \$14,625,408.37  |
| GAYWOOD CIRCLE     | 0.22           | 1,584.33  | 28.88     | LO       | 6.94 | Major Rehabilitation     | 100%     | \$76,047.94   | \$14,701,456.31  |
| JUNIOR AVENUE      | 0.08           | 1,192.50  | 58.88     | LO       | 6.94 | Minor Rehabilitation     | 100%     | \$21,464.95   | \$14,722,921.25  |
| PARIS STREET       | 0.11           | 1,575.56  | 28.88     | LO       | 6.94 | Major Rehabilitation     | 100%     | \$75,626.77   | \$14,798,548.03  |
| SHIRLEY AVENUE     | 0.33           | 1,674.83  | 28.88     | LO       | 6.94 | Major Rehabilitation     | 100%     | \$80,392.01   | \$14,878,940.03  |
| FERN STREET        | 0.07           | 960.81    | 59.26     | LO       | 6.90 | Minor Rehabilitation     | 100%     | \$17,294.62   | \$14,896,234.65  |
| FREEPORT AVENUE    | 0.18           | 1,759.92  | 52.09     | LO       | 6.84 | Minor Rehabilitation     | 52%      | \$31,678.61   | \$14,927,913.27  |
| BRIDLE PATH LANE   | 0.89           | 15,126.35 | 53.10     | LO/CS/DE | 6.83 | Minor Rehabilitation     | 88%      | \$272,274.33  | \$15,200,187.59  |
| SAWYER STREET      | 0.29           | 3,542.26  | 73.56     | LO       | 6.82 | Preventative Maintenance | 86%      | \$33,651.49   | \$15,233,839.08  |
| RANDOLPH AVENUE    | 0.20           | 2,869.86  | 54.42     | LO       | 6.81 | Minor Rehabilitation     | 82%      | \$51,657.45   | \$15,285,496.53  |
| QUINCY STREET      | 0.28           | 4,755.49  | 60.62     | LO       | 6.76 | Minor Rehabilitation     | 100%     | \$85,598.75   | \$15,371,095.29  |
| KIMBALL ROAD       | 0.43           | 3,212.05  | 54.60     | LO       | 6.74 | Minor Rehabilitation     | 44%      | \$57,816.91   | \$15,428,912.19  |
| ADAM COURT         | 0.06           | 875.82    | 60.88     | LO       | 6.72 | Minor Rehabilitation     | 100%     | \$15,764.82   | \$15,444,677.01  |
| BRYANT AVENUE      | 0.07           | 894.17    | 60.88     | LO       | 6.72 | Minor Rehabilitation     | 100%     | \$16,095.05   | \$15,460,772.06  |
| RUSKIN AVENUE      | 0.25           | 3,865.17  | 60.09     | LO       | 6.65 | Minor Rehabilitation     | 74%      | \$69,573.14   | \$15,530,345.19  |
| PLEASANT CIRCLE    | 0.20           | 2,911.76  | 61.88     | LO       | 6.61 | Minor Rehabilitation     | 100%     | \$52,411.71   | \$15,582,756.90  |
| HILBERT TERRACE    | 0.05           | 635.56    | 61.88     | LO       | 6.61 | Minor Rehabilitation     | 100%     | \$11,440.11   | \$15,594,197.01  |
| LOOKOUT TERRACE    | 0.13           | 1,347.64  | 61.88     | LO       | 6.61 | Minor Rehabilitation     | 63%      | \$24,257.49   | \$15,618,454.50  |
| INDEPENDENCE DRIVE | 0.26           | 4,582.21  | 30.97     | LO       | 6.58 | Major Rehabilitation     | 100%     | \$219,946.31  | \$15,838,400.81  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV  | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|-------------------|----------------|-----------|-----------|-------|------|--------------------------|----------|---------------|------------------|
| FENWICK CIRCLE    | 0.33           | 4,962.88  | 62.67     | LO    | 6.54 | Minor Rehabilitation     | 100%     | \$89,331.91   | \$15,927,732.72  |
| HOBSON STREET     | 0.27           | 3,231.64  | 30.94     | LO    | 6.53 | Major Rehabilitation     | 100%     | \$155,118.58  | \$16,082,851.30  |
| SUNNYSIDE STREET  | 0.12           | 1,529.80  | 62.88     | LO    | 6.51 | Minor Rehabilitation     | 100%     | \$27,536.33   | \$16,110,387.63  |
| AGNES TERRACE     | 0.18           | 2,598.39  | 30.88     | LO    | 6.51 | Major Rehabilitation     | 100%     | \$124,722.50  | \$16,235,110.13  |
| ELMWOOD ROAD      | 0.27           | 1,188.02  | 62.88     | LO    | 6.51 | Minor Rehabilitation     | 28%      | \$21,384.40   | \$16,256,494.53  |
| RIDGEWOOD LANE    | 0.45           | 2,333.46  | 62.88     | LO    | 6.51 | Minor Rehabilitation     | 42%      | \$42,002.24   | \$16,298,496.78  |
| WILSON STREET     | 0.06           | 955.27    | 62.88     | LO    | 6.51 | Minor Rehabilitation     | 100%     | \$17,194.93   | \$16,315,691.71  |
| FALCON STREET     | 0.19           | 3,086.78  | 61.66     | LO    | 6.49 | Minor Rehabilitation     | 77%      | \$55,562.03   | \$16,371,253.74  |
| WOODBURN DRIVE    | 0.94           | 16,064.36 | 54.82     | LO    | 6.48 | Minor Rehabilitation     | 77%      | \$289,158.50  | \$16,660,412.24  |
| PLYMOUTH STREET   | 0.26           | 4,228.98  | 60.93     | LO    | 6.42 | Minor Rehabilitation     | 55%      | \$76,121.62   | \$16,736,533.86  |
| COLLEGE LANE      | 0.12           | 1,673.04  | 63.88     | LO    | 6.41 | Minor Rehabilitation     | 100%     | \$30,114.77   | \$16,766,648.63  |
| QUEBEC STREET     | 0.08           | 1,132.63  | 63.88     | LO    | 6.41 | Minor Rehabilitation     | 100%     | \$20,387.35   | \$16,787,035.98  |
| COMET ROAD        | 0.51           | 7,421.77  | 44.67     | LO    | 6.38 | Major Rehabilitation     | 57%      | \$356,244.76  | \$17,143,280.74  |
| FRANKLIN AVENUE   | 0.15           | 2,395.89  | 61.92     | LO    | 6.38 | Minor Rehabilitation     | 67%      | \$43,125.97   | \$17,186,406.71  |
| OAK KNOLL ROAD    | 0.26           | 4,038.33  | 44.83     | LO    | 6.34 | Major Rehabilitation     | 54%      | \$193,839.67  | \$17,380,246.38  |
| CAMDEN STREET     | 0.28           | 4,613.68  | 45.38     | LO    | 6.32 | Major Rehabilitation     | 56%      | \$221,456.62  | \$17,601,703.00  |
| GLENWOOD AVENUE   | 0.12           | 1,535.88  | 47.88     | LO    | 6.32 | Major Rehabilitation     | 58%      | \$73,722.08   | \$17,675,425.08  |
| BUTTONWOOD DRIVE  | 0.26           | 4,502.80  | 31.88     | LO    | 6.31 | Major Rehabilitation     | 100%     | \$216,134.49  | \$17,891,559.58  |
| CAMPBELL STREET   | 0.23           | 3,375.01  | 64.88     | LO    | 6.31 | Minor Rehabilitation     | 100%     | \$60,750.13   | \$17,952,309.71  |
| HYDER AVENUE      | 0.09           | 1,247.41  | 64.88     | LO    | 6.31 | Minor Rehabilitation     | 100%     | \$22,453.31   | \$17,974,763.02  |
| MARIE STREET      | 0.10           | 1,499.82  | 64.88     | LO    | 6.31 | Minor Rehabilitation     | 100%     | \$26,996.77   | \$18,001,759.80  |
| ODILE STREET      | 0.13           | 1,596.08  | 53.17     | LO    | 6.26 | Minor Rehabilitation     | 65%      | \$28,729.50   | \$18,030,489.30  |
| WELLINGTON STREET | 0.10           | 1,514.09  | 63.51     | LO    | 6.24 | Minor Rehabilitation     | 56%      | \$27,253.67   | \$18,057,742.97  |
| ORCHARD STREET    | 0.16           | 2,516.34  | 35.31     | LO    | 6.22 | Major Rehabilitation     | 100%     | \$120,784.20  | \$18,178,527.18  |
| VISTA CIRCLE      | 0.21           | 3,267.26  | 64.41     | LO    | 6.20 | Minor Rehabilitation     | 72%      | \$58,810.68   | \$18,237,337.86  |
| FRANCELLA ROAD    | 0.23           | 4,093.40  | 33.92     | LO    | 6.20 | Major Rehabilitation     | 100%     | \$196,483.10  | \$18,433,820.95  |
| WINDSOR STREET    | 0.15           | 2,255.97  | 42.03     | LO    | 6.18 | Major Rehabilitation     | 70%      | \$108,286.54  | \$18,542,107.49  |
| CONTE DRIVE       | 0.30           | 3,742.91  | 63.87     | LO    | 6.18 | Minor Rehabilitation     | 48%      | \$67,372.41   | \$18,609,479.90  |
| GREEN STREET      | 0.23           | 3,638.91  | 47.07     | LO    | 6.17 | Major Rehabilitation     | 54%      | \$174,667.51  | \$18,784,147.41  |
| DRACT STREET      | 0.77           | 9,458.02  | 74.12     | LO    | 6.16 | Preventative Maintenance | 90%      | \$89,851.20   | \$18,873,998.61  |
| HARRIS STREET     | 0.46           | 5,682.89  | 63.55     | LO    | 6.13 | Minor Rehabilitation     | 52%      | \$102,292.09  | \$18,976,290.70  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV  | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|-------------------|----------------|-----------|-----------|-------|------|--------------------------|----------|---------------|------------------|
| SYCAMORE ROAD     | 0.42           | 7,479.48  | 50.18     | LO    | 6.13 | Minor Rehabilitation     | 54%      | \$134,630.63  | \$19,110,921.32  |
| DERRY ROAD        | 0.38           | 2,636.08  | 32.88     | LO    | 6.13 | Major Rehabilitation     | 100%     | \$126,531.70  | \$19,237,453.02  |
| WINSTEAD AVENUE   | 0.09           | 1,019.41  | 32.88     | LO    | 6.13 | Major Rehabilitation     | 100%     | \$48,931.90   | \$19,286,384.92  |
| DALEY AVENUE      | 0.12           | 1,691.18  | 63.76     | LO    | 6.12 | Minor Rehabilitation     | 51%      | \$30,441.24   | \$19,316,826.17  |
| BOYLSTON STREET   | 0.20           | 3,194.70  | 45.65     | LO    | 6.12 | Major Rehabilitation     | 61%      | \$153,345.44  | \$19,470,171.61  |
| HAZEL STREET      | 0.30           | 4,156.43  | 56.20     | LO    | 6.09 | Minor Rehabilitation     | 70%      | \$74,815.72   | \$19,544,987.33  |
| STEVENS STREET    | 0.32           | 5,420.27  | 50.59     | LO    | 6.08 | Minor Rehabilitation     | 54%      | \$97,564.84   | \$19,642,552.16  |
| MEMORIAL DRIVE    | 0.36           | 6,113.50  | 56.22     | LO    | 6.07 | Minor Rehabilitation     | 68%      | \$110,043.05  | \$19,752,595.21  |
| BROOKDALE AVENUE  | 0.35           | 4,123.44  | 58.18     | LO    | 6.05 | Minor Rehabilitation     | 60%      | \$74,221.84   | \$19,826,817.05  |
| CRAVEN STREET     | 0.09           | 1,422.21  | 66.19     | LO    | 5.97 | Preventative Maintenance | 45%      | \$13,510.98   | \$19,840,328.03  |
| OAK STREET        | 1.41           | 19,061.21 | 65.06     | LO    | 5.96 | Preventative Maintenance | 54%      | \$181,081.48  | \$20,021,409.51  |
| FULKERSON AVENUE  | 0.10           | 1,529.70  | 33.88     | LO    | 5.95 | Major Rehabilitation     | 100%     | \$73,425.39   | \$20,094,834.90  |
| INGLEWOOD TERRACE | 0.09           | 1,148.68  | 33.88     | LO    | 5.95 | Major Rehabilitation     | 100%     | \$55,136.87   | \$20,149,971.77  |
| MEADOW STREET     | 0.03           | 546.99    | 33.88     | LO    | 5.95 | Major Rehabilitation     | 100%     | \$26,255.68   | \$20,176,227.45  |
| ROSSI STREET      | 0.17           | 554.77    | 33.88     | LO    | 5.95 | Major Rehabilitation     | 100%     | \$26,629.05   | \$20,202,856.49  |
| WESTWOOD STREET   | 0.08           | 1,216.76  | 33.88     | LO    | 5.95 | Major Rehabilitation     | 100%     | \$58,404.46   | \$20,261,260.95  |
| TAYLOR STREET     | 0.20           | 2,770.05  | 54.42     | LO    | 5.95 | Minor Rehabilitation     | 43%      | \$49,860.82   | \$20,311,121.77  |
| HIDEAWAY LANE     | 0.37           | 5,597.47  | 45.82     | LO    | 5.94 | Major Rehabilitation     | 63%      | \$268,678.53  | \$20,579,800.30  |
| GREENDALE STREET  | 0.26           | 2,828.80  | 64.95     | LO    | 5.92 | Minor Rehabilitation     | 35%      | \$50,918.40   | \$20,630,718.70  |
| CAUSEWAY STREET   | 0.22           | 2,718.94  | 54.41     | LO    | 5.89 | Minor Rehabilitation     | 43%      | \$48,940.90   | \$20,679,659.60  |
| DAWES STREET      | 0.10           | 1,561.70  | 45.34     | LO    | 5.88 | Major Rehabilitation     | 71%      | \$74,961.64   | \$20,754,621.24  |
| WEYBOSSETT STREET | 0.65           | 8,115.71  | 71.20     | LO    | 5.85 | Preventative Maintenance | 92%      | \$77,099.21   | \$20,831,720.45  |
| BAY STATE ROAD    | 0.30           | 4,165.77  | 66.68     | LO    | 5.84 | Preventative Maintenance | 45%      | \$39,574.78   | \$20,871,295.23  |
| TOWER STREET      | 0.24           | 3,349.74  | 65.75     | LO    | 5.83 | Preventative Maintenance | 61%      | \$31,822.56   | \$20,903,117.79  |
| BYRON AVENUE      | 0.09           | 1,230.21  | 56.70     | LO    | 5.83 | Minor Rehabilitation     | 65%      | \$22,143.79   | \$20,925,261.58  |
| VERMONT STREET    | 0.34           | 5,597.87  | 61.32     | LO    | 5.83 | Minor Rehabilitation     | 41%      | \$100,761.64  | \$21,026,023.22  |
| HOUSTON AVENUE    | 0.26           | 4,609.22  | 36.21     | LO    | 5.83 | Major Rehabilitation     | 100%     | \$221,242.42  | \$21,247,265.64  |
| ARNOLD STREET     | 0.39           | 6,403.24  | 65.21     | LO    | 5.81 | Preventative Maintenance | 74%      | \$60,830.74   | \$21,308,096.37  |
| OLIVE STREET      | 0.28           | 4,942.69  | 66.02     | LO    | 5.75 | Preventative Maintenance | 65%      | \$46,955.53   | \$21,355,051.90  |
| CLINTON STREET    | 0.21           | 2,938.71  | 62.95     | LO    | 5.72 | Minor Rehabilitation     | 80%      | \$52,896.86   | \$21,407,948.76  |
| ASHLAND AVENUE    | 0.43           | 6,796.06  | 45.21     | LO    | 5.71 | Major Rehabilitation     | 72%      | \$326,211.03  | \$21,734,159.79  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name                 | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV  | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|----------------------|----------------|-----------|-----------|----------|------|--------------------------|----------|---------------|------------------|
| GARFIELD STREET      | 0.19           | 3,148.57  | 36.03     | LO       | 5.70 | Major Rehabilitation     | 100%     | \$151,131.30  | \$21,885,291.10  |
| BELMONT STREET       | 0.13           | 2,740.40  | 35.75     | LO       | 5.70 | Major Rehabilitation     | 100%     | \$131,539.24  | \$22,016,830.34  |
| ALMONT STREET        | 0.16           | 2,481.50  | 66.55     | LO       | 5.69 | Preventative Maintenance | 73%      | \$23,574.22   | \$22,040,404.56  |
| SWAN AVENUE          | 0.29           | 2,172.69  | 45.24     | LO       | 5.65 | Major Rehabilitation     | 86%      | \$104,289.13  | \$22,144,693.68  |
| WINTHROP AVENUE      | 0.15           | 2,476.76  | 62.20     | LO       | 5.64 | Minor Rehabilitation     | 100%     | \$44,581.60   | \$22,189,275.28  |
| OAKSIDE AVENUE       | 0.47           | 6,407.54  | 49.34     | LO       | 5.64 | Major Rehabilitation     | 61%      | \$307,562.12  | \$22,496,837.40  |
| KENSINGTON AVENUE    | 0.34           | 3,817.08  | 47.19     | LO/CS/DE | 5.61 | Major Rehabilitation     | 75%      | \$183,219.75  | \$22,680,057.14  |
| DRUID HILL AVENUE    | 0.75           | 3,034.19  | 50.17     | LO       | 5.59 | Minor Rehabilitation     | 13%      | \$54,615.36   | \$22,734,672.51  |
| BAREMEADOW STREET    | 0.71           | 8,771.86  | 59.15     | LO       | 5.56 | Minor Rehabilitation     | 21%      | \$157,893.40  | \$22,892,565.90  |
| SCHOOL STREET        | 0.18           | 3,618.49  | 36.82     | LO       | 5.55 | Major Rehabilitation     | 100%     | \$173,687.50  | \$23,066,253.40  |
| ARMSTRONG AVENUE     | 0.29           | 3,814.25  | 48.21     | LO       | 5.55 | Major Rehabilitation     | 67%      | \$183,084.01  | \$23,249,337.41  |
| MILLER STREET        | 0.30           | 4,617.68  | 52.12     | LO       | 5.54 | Minor Rehabilitation     | 46%      | \$83,118.21   | \$23,332,455.62  |
| DUSTON DRIVE         | 0.31           | 4,480.58  | 68.22     | LO       | 5.53 | Preventative Maintenance | 77%      | \$42,565.47   | \$23,375,021.09  |
| EDGEWOOD AVENUE      | 0.65           | 12,648.33 | 47.71     | LO       | 5.53 | Major Rehabilitation     | 55%      | \$607,119.80  | \$23,982,140.89  |
| TYLER STREET         | 1.62           | 24,720.11 | 55.16     | LO       | 5.51 | Minor Rehabilitation     | 39%      | \$444,961.98  | \$24,427,102.87  |
| ATHENS WAY           | 0.25           | 3,522.49  | 65.88     | LO       | 5.50 | Preventative Maintenance | 100%     | \$33,463.62   | \$24,460,566.49  |
| MAX AVENUE           | 0.07           | 768.08    | 65.88     | LO       | 5.50 | Preventative Maintenance | 77%      | \$7,296.73    | \$24,467,863.22  |
| EAST PROSPECT STREET | 0.13           | 1,478.74  | 65.88     | LO       | 5.50 | Preventative Maintenance | 100%     | \$14,048.05   | \$24,481,911.27  |
| HENLEY STREET        | 0.06           | 851.07    | 65.88     | LO       | 5.50 | Preventative Maintenance | 100%     | \$8,085.15    | \$24,489,996.42  |
| SABRINA COURT        | 0.32           | 5,090.93  | 65.88     | LO       | 5.50 | Preventative Maintenance | 100%     | \$48,363.88   | \$24,538,360.30  |
| ALLEN STREET         | 0.12           | 1,491.21  | 36.88     | LO       | 5.48 | Major Rehabilitation     | 100%     | \$71,577.94   | \$24,609,938.24  |
| ELSMERE AVENUE       | 0.14           | 2,391.29  | 50.73     | LO       | 5.44 | Minor Rehabilitation     | 39%      | \$43,043.15   | \$24,652,981.39  |
| BLAKE STREET         | 0.08           | 1,345.05  | 66.88     | LO       | 5.42 | Preventative Maintenance | 100%     | \$12,778.01   | \$24,665,759.39  |
| ERHARDT TERRACE      | 0.16           | 2,102.25  | 66.88     | LO       | 5.42 | Preventative Maintenance | 81%      | \$19,971.35   | \$24,685,730.75  |
| LISA LANE            | 0.26           | 3,758.77  | 66.88     | LO       | 5.42 | Preventative Maintenance | 100%     | \$35,708.31   | \$24,721,439.06  |
| PIEDMONT STREET      | 0.35           | 5,176.51  | 67.23     | LO       | 5.40 | Preventative Maintenance | 100%     | \$49,176.89   | \$24,770,615.94  |
| JAYSON ROAD          | 0.30           | 4,604.40  | 67.39     | LO       | 5.38 | Preventative Maintenance | 100%     | \$43,741.78   | \$24,814,357.72  |
| JAMES ROAD           | 0.12           | 1,723.71  | 61.58     | LO       | 5.35 | Minor Rehabilitation     | 73%      | \$31,026.86   | \$24,845,384.58  |
| DALE STREET          | 0.14           | 1,833.95  | 57.61     | LO       | 5.35 | Minor Rehabilitation     | 0%       | \$33,011.02   | \$24,878,395.60  |
| WILLIAMS STREET      | 0.14           | 1,747.26  | 37.88     | LO       | 5.34 | Major Rehabilitation     | 100%     | \$83,868.33   | \$24,962,263.93  |
| SUNNY AVENUE         | 0.16           | 2,710.35  | 67.88     | LO       | 5.34 | Preventative Maintenance | 100%     | \$25,748.32   | \$24,988,012.25  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name                  | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV  | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|-----------------------|----------------|-----------|-----------|----------|------|--------------------------|----------|---------------|------------------|
| SOMERSET STREET       | 0.21           | 2,766.78  | 61.71     | LO       | 5.31 | Minor Rehabilitation     | 72%      | \$49,802.00   | \$25,037,814.25  |
| CONRAD STREET         | 0.43           | 5,421.37  | 68.62     | LO       | 5.29 | Preventative Maintenance | 83%      | \$51,503.05   | \$25,089,317.30  |
| SENECA STREET         | 0.15           | 1,861.91  | 66.82     | LO/CS/DE | 5.27 | Preventative Maintenance | 48%      | \$17,688.19   | \$25,107,005.49  |
| ALBERMARLE STREET     | 0.11           | 1,346.59  | 68.88     | LO       | 5.26 | Preventative Maintenance | 100%     | \$12,792.58   | \$25,119,798.08  |
| BISHOP STREET         | 0.04           | 698.94    | 68.88     | LO       | 5.26 | Preventative Maintenance | 100%     | \$6,639.93    | \$25,126,438.00  |
| COOLIDGE STREET       | 0.21           | 3,393.52  | 68.88     | LO       | 5.26 | Preventative Maintenance | 100%     | \$32,238.43   | \$25,158,676.43  |
| EDGEWORTH STREET      | 0.08           | 603.63    | 68.88     | LO       | 5.26 | Preventative Maintenance | 59%      | \$5,734.46    | \$25,164,410.89  |
| JUDITH E LANE         | 0.32           | 5,038.56  | 68.88     | LO       | 5.26 | Preventative Maintenance | 100%     | \$47,866.32   | \$25,212,277.21  |
| MARSHALL STREET       | 0.30           | 999.22    | 68.88     | LO       | 5.26 | Preventative Maintenance | 18%      | \$9,492.59    | \$25,221,769.80  |
| ORANGE AVENUE         | 0.05           | 638.46    | 68.88     | LO       | 5.26 | Preventative Maintenance | 82%      | \$6,065.40    | \$25,227,835.20  |
| PERLEY STREET         | 0.20           | 2,321.23  | 68.88     | LO       | 5.26 | Preventative Maintenance | 80%      | \$22,051.68   | \$25,249,886.88  |
| POWDER HILL ROAD      | 0.21           | 3,263.21  | 68.88     | LO       | 5.26 | Preventative Maintenance | 100%     | \$31,000.53   | \$25,280,887.41  |
| SANDRA LANE           | 0.26           | 3,810.62  | 68.88     | LO       | 5.26 | Preventative Maintenance | 93%      | \$36,200.91   | \$25,317,088.32  |
| TRENTON STREET        | 0.15           | 2,334.26  | 68.88     | LO       | 5.26 | Preventative Maintenance | 100%     | \$22,175.45   | \$25,339,263.77  |
| WEISNER PARKWAY       | 0.17           | 1,798.52  | 68.88     | LO       | 5.26 | Preventative Maintenance | 67%      | \$17,085.92   | \$25,356,349.68  |
| COCHRANE STREET       | 0.18           | 2,641.18  | 69.20     | LO       | 5.25 | Preventative Maintenance | 100%     | \$25,091.23   | \$25,381,440.92  |
| QUEEN AVENUE          | 0.24           | 3,807.98  | 40.61     | LO       | 5.25 | Major Rehabilitation     | 100%     | \$182,783.24  | \$25,564,224.16  |
| OLYMPIC VILLAGE DRIVE | 0.48           | 6,976.79  | 69.40     | LO       | 5.22 | Preventative Maintenance | 100%     | \$66,279.48   | \$25,630,503.63  |
| CURRIER AVENUE        | 0.22           | 1,952.80  | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$93,734.46   | \$25,724,238.09  |
| ANNIS STREET          | 0.14           | 2,151.27  | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$103,261.12  | \$25,827,499.22  |
| BENEFIT STREET        | 0.25           | 2,022.72  | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$97,090.65   | \$25,924,589.87  |
| DITSON PLACE          | 0.13           | 2,297.27  | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$110,269.03  | \$26,034,858.90  |
| GAGE STREET           | 0.28           | 3,908.58  | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$187,611.75  | \$26,222,470.65  |
| HOWE TERRACE          | 0.09           | 1,333.26  | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$63,996.43   | \$26,286,467.07  |
| MARION STREET         | 0.15           | 446.89    | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$21,450.72   | \$26,307,917.80  |
| NORGATE ROAD          | 0.15           | 2,267.16  | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$108,823.63  | \$26,416,741.43  |
| PHIPPEN STREET        | 0.06           | 623.91    | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$29,947.77   | \$26,446,689.20  |
| PINEHURST AVENUE      | 0.34           | 4,768.27  | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$228,876.80  | \$26,675,566.00  |
| SANDLEWOOD LANE       | 0.12           | 1,702.60  | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$81,724.86   | \$26,757,290.86  |
| SHELDON STREET        | 0.24           | 1,333.62  | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$64,013.99   | \$26,821,304.85  |
| SPENCER STREET        | 0.16           | 1,276.94  | 38.88     | LO       | 5.21 | Major Rehabilitation     | 100%     | \$61,292.90   | \$26,882,597.75  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name               | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV  | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|--------------------|----------------|-----------|-----------|-------|------|--------------------------|----------|---------------|------------------|
| WAYSIDE AVENUE     | 0.10           | 1,397.20  | 38.88     | LO    | 5.21 | Major Rehabilitation     | 100%     | \$67,065.81   | \$26,949,663.55  |
| WILLOW STREET      | 0.06           | 929.78    | 38.88     | LO    | 5.21 | Major Rehabilitation     | 100%     | \$44,629.31   | \$26,994,292.87  |
| EUCLID AVENUE      | 0.11           | 1,622.83  | 38.88     | LO    | 5.21 | Major Rehabilitation     | 100%     | \$77,895.67   | \$27,072,188.54  |
| BIRCH HILL DRIVE   | 0.40           | 6,113.65  | 69.85     | LO    | 5.19 | Preventative Maintenance | 100%     | \$58,079.70   | \$27,130,268.24  |
| ANTHONY STREET     | 0.12           | 1,645.23  | 69.88     | LO    | 5.19 | Preventative Maintenance | 100%     | \$15,629.65   | \$27,145,897.89  |
| WORCESTER STREET   | 0.37           | 2,408.21  | 61.57     | LO    | 5.18 | Minor Rehabilitation     | 0%       | \$43,347.86   | \$27,189,245.75  |
| SEA STREET         | 0.16           | 2,189.04  | 70.34     | LO    | 5.16 | Preventative Maintenance | 100%     | \$20,795.86   | \$27,210,041.60  |
| BEVERLY STREET     | 0.13           | 1,807.58  | 58.26     | LO    | 5.16 | Minor Rehabilitation     | 59%      | \$32,536.52   | \$27,242,578.12  |
| MAPLE RIDGE ROAD   | 0.67           | 10,257.63 | 70.35     | LO    | 5.16 | Preventative Maintenance | 100%     | \$97,447.47   | \$27,340,025.59  |
| KING STREET        | 0.16           | 2,469.78  | 48.48     | LO    | 5.13 | Major Rehabilitation     | 73%      | \$118,549.49  | \$27,458,575.08  |
| ARTHUR STREET      | 0.30           | 4,753.83  | 39.99     | LO    | 5.12 | Major Rehabilitation     | 100%     | \$228,183.98  | \$27,686,759.06  |
| COLONIAL ROAD      | 0.12           | 1,402.23  | 70.88     | LO    | 5.12 | Preventative Maintenance | 100%     | \$13,321.18   | \$27,700,080.23  |
| LUPINE AVENUE      | 0.09           | 1,363.20  | 70.88     | LO    | 5.12 | Preventative Maintenance | 100%     | \$12,950.41   | \$27,713,030.65  |
| WINTERGREEN CIRCLE | 0.29           | 4,112.59  | 70.88     | LO    | 5.12 | Preventative Maintenance | 100%     | \$39,069.59   | \$27,752,100.23  |
| GILL AVENUE        | 0.27           | 3,718.22  | 71.34     | LO    | 5.09 | Preventative Maintenance | 84%      | \$35,323.12   | \$27,787,423.35  |
| LINDA AVENUE       | 0.12           | 1,977.91  | 39.88     | LO    | 5.08 | Major Rehabilitation     | 100%     | \$94,939.46   | \$27,882,362.81  |
| SAVOY STREET       | 0.02           | 284.26    | 39.88     | LO    | 5.08 | Major Rehabilitation     | 100%     | \$13,644.50   | \$27,896,007.31  |
| THAYER STREET      | 0.18           | 1,004.73  | 54.94     | LO    | 5.07 | Minor Rehabilitation     | 0%       | \$18,085.22   | \$27,914,092.53  |
| BOORNAZIAN ROAD    | 0.20           | 2,964.01  | 72.18     | LO    | 5.04 | Preventative Maintenance | 100%     | \$28,158.13   | \$27,942,250.66  |
| CENTRAL STREET     | 0.18           | 2,402.01  | 41.17     | LO    | 5.03 | Major Rehabilitation     | 100%     | \$115,296.44  | \$28,057,547.10  |
| CURTIS STREET      | 0.13           | 2,038.80  | 72.29     | LO    | 5.02 | Preventative Maintenance | 100%     | \$19,368.59   | \$28,076,915.70  |
| FORD STREET        | 0.40           | 4,114.92  | 62.37     | LO    | 5.02 | Minor Rehabilitation     | 0%       | \$74,068.49   | \$28,150,984.19  |
| VARNIAI STREET     | 0.35           | 5,277.62  | 45.26     | LO    | 5.02 | Major Rehabilitation     | 86%      | \$253,325.56  | \$28,404,309.75  |
| CORONET AVENUE     | 0.15           | 2,363.54  | 40.78     | LO    | 5.02 | Major Rehabilitation     | 100%     | \$113,449.80  | \$28,517,759.55  |
| MERRIMACK ROAD     | 0.23           | 2,879.44  | 47.91     | LO    | 5.01 | Major Rehabilitation     | 42%      | \$138,213.34  | \$28,655,972.89  |
| CLOSSON COURT      | 0.09           | 1,408.27  | 40.88     | LO    | 4.96 | Major Rehabilitation     | 100%     | \$67,597.05   | \$28,723,569.93  |
| HARDY STREET       | 0.08           | 1,296.25  | 40.88     | LO    | 4.96 | Major Rehabilitation     | 100%     | \$62,219.82   | \$28,785,789.75  |
| MEADOWBROOK ROAD   | 0.13           | 965.92    | 40.88     | LO    | 4.96 | Major Rehabilitation     | 100%     | \$46,364.05   | \$28,832,153.80  |
| WALNUT STREET      | 0.04           | 482.25    | 40.88     | LO    | 4.96 | Major Rehabilitation     | 100%     | \$23,147.83   | \$28,855,301.63  |
| EUSTIS STREET      | 0.07           | 1,002.98  | 62.29     | LO    | 4.95 | Minor Rehabilitation     | 0%       | \$18,053.59   | \$28,873,355.22  |
| PINEWOOD ROAD      | 0.22           | 3,399.11  | 41.14     | LO    | 4.94 | Major Rehabilitation     | 100%     | \$163,157.45  | \$29,036,512.67  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV  | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|-------------------|----------------|-----------|-----------|-------|------|--------------------------|----------|---------------|------------------|
| AUSTIN STREET     | 0.09           | 914.55    | 41.31     | LO    | 4.93 | Major Rehabilitation     | 100%     | \$43,898.47   | \$29,080,411.14  |
| MILK AVENUE       | 0.19           | 2,647.96  | 41.28     | LO    | 4.92 | Major Rehabilitation     | 100%     | \$127,102.08  | \$29,207,513.22  |
| BATES STREET      | 0.20           | 2,827.77  | 73.88     | LO    | 4.91 | Preventative Maintenance | 100%     | \$26,863.81   | \$29,234,377.03  |
| DEXTER STREET     | 0.26           | 2,424.82  | 73.88     | LO    | 4.91 | Preventative Maintenance | 71%      | \$23,035.78   | \$29,257,412.81  |
| MYONA STREET      | 0.21           | 732.54    | 73.88     | LO    | 4.91 | Preventative Maintenance | 25%      | \$6,959.11    | \$29,264,371.92  |
| NESMITH STREET    | 0.08           | 1,175.10  | 73.88     | LO    | 4.91 | Preventative Maintenance | 100%     | \$11,163.43   | \$29,275,535.35  |
| SAVIN AVENUE      | 0.11           | 846.48    | 73.88     | LO    | 4.91 | Preventative Maintenance | 55%      | \$8,041.57    | \$29,283,576.92  |
| STRATHMORE ROAD   | 0.25           | 3,744.21  | 73.88     | LO    | 4.91 | Preventative Maintenance | 100%     | \$35,569.99   | \$29,319,146.91  |
| SAMPSON STREET    | 0.15           | 2,055.99  | 60.40     | LO    | 4.91 | Minor Rehabilitation     | 0%       | \$37,007.84   | \$29,356,154.74  |
| CLIFTON ROAD      | 0.16           | 1,688.42  | 38.58     | LO    | 4.91 | Major Rehabilitation     | 77%      | \$81,044.22   | \$29,437,198.96  |
| CAMERON WAY       | 0.17           | 2,850.65  | 53.63     | LO    | 4.87 | Minor Rehabilitation     | 73%      | \$51,311.64   | \$29,488,510.60  |
| CHALET DRIVE      | 0.10           | 1,195.74  | 74.88     | LO    | 4.85 | Preventative Maintenance | 71%      | \$11,359.50   | \$29,499,870.10  |
| RIDGE ROAD        | 0.17           | 1,277.35  | 74.88     | LO    | 4.85 | Preventative Maintenance | 57%      | \$12,134.82   | \$29,512,004.92  |
| BLACKBERRY LANE   | 0.25           | 3,861.47  | 41.88     | LO    | 4.84 | Major Rehabilitation     | 100%     | \$185,350.48  | \$29,697,355.40  |
| CHASE STREET      | 0.16           | 2,288.57  | 52.83     | LO    | 4.84 | Minor Rehabilitation     | 100%     | \$41,194.18   | \$29,738,549.58  |
| ASHFORD STREET    | 0.24           | 2,813.84  | 45.82     | LO    | 4.82 | Major Rehabilitation     | 92%      | \$135,064.38  | \$29,873,613.96  |
| JOSEPHINE AVENUE  | 0.16           | 2,345.22  | 42.29     | LO    | 4.81 | Major Rehabilitation     | 100%     | \$112,570.51  | \$29,986,184.47  |
| CLAYTON AVENUE    | 0.45           | 8,366.56  | 44.58     | LO    | 4.79 | Major Rehabilitation     | 72%      | \$401,594.65  | \$30,387,779.12  |
| HILLCREST AVENUE  | 0.32           | 5,700.42  | 75.88     | LO    | 4.78 | Preventative Maintenance | 100%     | \$54,153.98   | \$30,441,933.10  |
| WINCHESTER STREET | 0.16           | 1,598.95  | 75.98     | LO    | 4.78 | Preventative Maintenance | 100%     | \$15,190.03   | \$30,457,123.13  |
| DEWEY STREET      | 0.21           | 3,263.91  | 35.83     | LO    | 4.76 | Major Rehabilitation     | 87%      | \$156,667.46  | \$30,613,790.59  |
| CAPITOL STREET    | 0.39           | 6,351.89  | 43.49     | LO    | 4.74 | Major Rehabilitation     | 100%     | \$304,890.87  | \$30,918,681.47  |
| APPALOOSA DRIVE   | 0.27           | 5,002.19  | 32.72     | LO    | 4.73 | Major Rehabilitation     | 100%     | \$240,105.33  | \$31,158,786.80  |
| NICE STREET       | 0.05           | 780.28    | 76.88     | LO    | 4.72 | Preventative Maintenance | 100%     | \$7,412.66    | \$31,166,199.46  |
| BOSTON STREET     | 0.27           | 3,854.57  | 43.95     | LO    | 4.68 | Major Rehabilitation     | 100%     | \$185,019.31  | \$31,351,218.77  |
| BUTTERNUT LANE    | 0.99           | 14,569.01 | 51.25     | LO    | 4.68 | Minor Rehabilitation     | 20%      | \$262,242.11  | \$31,613,460.88  |
| STEELE STREET     | 0.03           | 357.89    | 77.88     | LO    | 4.66 | Preventative Maintenance | 100%     | \$3,399.92    | \$31,616,860.79  |
| ALVIN STREET      | 0.18           | 1,736.18  | 43.88     | LO    | 4.63 | Major Rehabilitation     | 100%     | \$83,336.59   | \$31,700,197.38  |
| BAILEY STREET     | 0.17           | 801.04    | 43.88     | LO    | 4.63 | Major Rehabilitation     | 100%     | \$38,449.72   | \$31,738,647.10  |
| LIPPOLD STREET    | 0.17           | 2,654.79  | 43.88     | LO    | 4.63 | Major Rehabilitation     | 100%     | \$127,429.82  | \$31,866,076.93  |
| LORING ROAD       | 0.14           | 826.25    | 43.88     | LO    | 4.63 | Major Rehabilitation     | 100%     | \$39,659.91   | \$31,905,736.84  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name                | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV  | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|---------------------|----------------|-----------|-----------|----------|------|--------------------------|----------|---------------|------------------|
| VINCENT AVENUE      | 0.24           | 1,144.36  | 43.88     | LO       | 4.63 | Major Rehabilitation     | 100%     | \$54,929.14   | \$31,960,665.98  |
| RIVERDALE STREET    | 0.48           | 10,407.71 | 43.88     | LO       | 4.63 | Major Rehabilitation     | 100%     | \$499,569.86  | \$32,460,235.84  |
| FRENCH STREET       | 0.23           | 2,706.04  | 59.25     | LO       | 4.61 | Minor Rehabilitation     | 0%       | \$48,708.77   | \$32,508,944.61  |
| EAST CAPITOL STREET | 0.29           | 1,604.05  | 78.88     | LO       | 4.61 | Preventative Maintenance | 32%      | \$15,238.46   | \$32,524,183.07  |
| MCKINLEY AVENUE     | 0.13           | 1,680.23  | 78.88     | LO       | 4.61 | Preventative Maintenance | 100%     | \$15,962.17   | \$32,540,145.24  |
| TURNER STREET       | 0.04           | 210.24    | 78.88     | LO       | 4.61 | Preventative Maintenance | 42%      | \$1,997.31    | \$32,542,142.54  |
| THISSELL STREET     | 0.15           | 2,395.69  | 44.12     | LO       | 4.61 | Major Rehabilitation     | 100%     | \$114,992.93  | \$32,657,135.47  |
| AMES STREET         | 0.35           | 5,751.78  | 57.12     | LO       | 4.58 | Minor Rehabilitation     | 0%       | \$103,532.13  | \$32,760,667.59  |
| PITMAN STREET       | 0.67           | 3,561.61  | 79.28     | LO       | 4.58 | Preventative Maintenance | 34%      | \$33,835.29   | \$32,794,502.88  |
| EMERY STREET        | 0.12           | 1,733.56  | 67.54     | LO/CS/DE | 4.54 | Preventative Maintenance | 100%     | \$16,468.81   | \$32,810,971.69  |
| MAPLEWOOD AVENUE    | 0.34           | 5,666.96  | 45.32     | LO       | 4.53 | Major Rehabilitation     | 100%     | \$272,013.90  | \$33,082,985.59  |
| BRIDGE STREET       | 0.08           | 817.57    | 44.88     | LO       | 4.53 | Major Rehabilitation     | 100%     | \$39,243.15   | \$33,122,228.74  |
| PHILLIPS STREET     | 0.32           | 4,827.45  | 44.88     | LO       | 4.53 | Major Rehabilitation     | 100%     | \$231,717.37  | \$33,353,946.10  |
| MAYFLOWER STREET    | 0.06           | 901.89    | 49.64     | LO       | 4.46 | Major Rehabilitation     | 75%      | \$43,290.79   | \$33,397,236.89  |
| ADELE PLACE         | 0.03           | 564.43    | 45.88     | LO       | 4.43 | Major Rehabilitation     | 100%     | \$27,092.60   | \$33,424,329.49  |
| THORNTON AVENUE     | 0.30           | 4,195.04  | 46.56     | LO       | 4.37 | Major Rehabilitation     | 100%     | \$201,361.84  | \$33,625,691.33  |
| WOBURN STREET       | 0.19           | 2,131.79  | 46.70     | LO       | 4.36 | Major Rehabilitation     | 100%     | \$102,325.82  | \$33,728,017.15  |
| ANNETTE STREET      | 0.14           | 2,243.56  | 46.88     | LO       | 4.34 | Major Rehabilitation     | 100%     | \$107,690.68  | \$33,835,707.83  |
| EMSLEY TERRACE      | 0.48           | 859.54    | 46.88     | LO       | 4.34 | Major Rehabilitation     | 100%     | \$41,258.12   | \$33,876,965.95  |
| HOBART ROAD         | 0.13           | 2,046.07  | 46.88     | LO       | 4.34 | Major Rehabilitation     | 100%     | \$98,211.51   | \$33,975,177.46  |
| LAVOIE AVENUE       | 0.07           | 1,026.52  | 46.88     | LO       | 4.34 | Major Rehabilitation     | 100%     | \$49,272.80   | \$34,024,450.26  |
| MILAN ROAD          | 0.10           | 609.19    | 46.88     | LO       | 4.34 | Major Rehabilitation     | 100%     | \$29,241.27   | \$34,053,691.53  |
| SCHLEY STREET       | 0.17           | 1,388.44  | 46.88     | LO       | 4.34 | Major Rehabilitation     | 100%     | \$66,645.32   | \$34,120,336.85  |
| SWAN STREET         | 0.08           | 1,556.29  | 46.88     | LO       | 4.34 | Major Rehabilitation     | 100%     | \$74,702.12   | \$34,195,038.98  |
| HORNE STREET        | 0.17           | 1,324.28  | 47.19     | LO       | 4.32 | Major Rehabilitation     | 100%     | \$63,565.37   | \$34,258,604.35  |
| NEWPORT STREET      | 0.30           | 5,187.31  | 45.09     | LO       | 4.29 | Major Rehabilitation     | 84%      | \$248,990.76  | \$34,507,595.11  |
| BALDWIN STREET      | 0.11           | 1,156.65  | 47.88     | LO       | 4.25 | Major Rehabilitation     | 100%     | \$55,519.42   | \$34,563,114.53  |
| CAMPUS ROAD         | 0.32           | 5,264.64  | 63.48     | LO       | 4.23 | Minor Rehabilitation     | 58%      | \$94,763.60   | \$34,657,878.14  |
| APPLEWOOD LANE      | 0.25           | 3,619.09  | 48.88     | LO       | 4.17 | Major Rehabilitation     | 100%     | \$173,716.39  | \$34,831,594.53  |
| BIRCH AVENUE        | 0.20           | 2,381.91  | 48.88     | LO       | 4.17 | Major Rehabilitation     | 100%     | \$114,331.44  | \$34,945,925.97  |
| COURT STREET        | 0.09           | 1,472.96  | 48.88     | LO       | 4.17 | Major Rehabilitation     | 100%     | \$70,701.88   | \$35,016,627.85  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV  | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|-------------------|----------------|-----------|-----------|----------|------|--------------------------|----------|---------------|------------------|
| EMERSON AVENUE    | 0.16           | 1,294.86  | 48.88     | LO       | 4.17 | Major Rehabilitation     | 100%     | \$62,153.52   | \$35,078,781.37  |
| MERRILL TERRACE   | 0.05           | 723.30    | 48.88     | LO       | 4.17 | Major Rehabilitation     | 100%     | \$34,718.45   | \$35,113,499.82  |
| MOUNT HOLLY DRIVE | 0.14           | 2,207.63  | 8.88      | LO/CS/DE | 4.17 | Major Rehabilitation     | 100%     | \$105,966.20  | \$35,219,466.01  |
| RICHARDSON COURT  | 0.04           | 418.46    | 8.88      | LO/CS/DE | 4.17 | Major Rehabilitation     | 100%     | \$20,086.09   | \$35,239,552.11  |
| UPLAND STREET     | 0.09           | 1,354.39  | 48.88     | LO       | 4.17 | Major Rehabilitation     | 100%     | \$65,010.56   | \$35,304,562.66  |
| OLD FERRY DRIVE   | 1.17           | 18,565.68 | 60.93     | LO       | 4.12 | Minor Rehabilitation     | 67%      | \$334,182.24  | \$35,638,744.91  |
| CHURCH STREET     | 0.13           | 2,266.09  | 49.56     | LO       | 4.11 | Major Rehabilitation     | 100%     | \$108,772.40  | \$35,747,517.31  |
| BROOKFIELD ROAD   | 0.15           | 2,237.04  | 39.08     | LO       | 4.10 | Major Rehabilitation     | 100%     | \$107,377.74  | \$35,854,895.04  |
| BLUEBERRY LANE    | 0.32           | 5,313.77  | 49.88     | LO       | 4.08 | Major Rehabilitation     | 100%     | \$255,060.89  | \$36,109,955.93  |
| CLEMENTI LANE     | 0.52           | 7,938.42  | 49.88     | LO       | 4.08 | Major Rehabilitation     | 100%     | \$381,044.32  | \$36,491,000.25  |
| FALMOUTH STREET   | 0.13           | 1,948.18  | 49.88     | LO       | 4.08 | Major Rehabilitation     | 100%     | \$93,512.62   | \$36,584,512.87  |
| BRIDGHAM STREET   | 0.23           | 2,132.21  | 48.40     | LO       | 4.07 | Major Rehabilitation     | 63%      | \$102,346.14  | \$36,686,859.00  |
| WESTLAND STREET   | 0.16           | 2,347.91  | 56.57     | LO/CS/DE | 3.80 | Minor Rehabilitation     | 71%      | \$42,262.38   | \$36,729,121.39  |
| ABBEY ROAD        | 0.26           | 3,999.49  | 46.76     | LO       | 3.73 | Major Rehabilitation     | 71%      | \$191,975.71  | \$36,921,097.10  |
| TILTON STREET     | 0.12           | 1,304.43  | 42.05     | LO       | 3.60 | Major Rehabilitation     | 100%     | \$62,612.41   | \$36,983,709.51  |
| CARRIE AVENUE     | 0.11           | 2,278.91  | 41.73     | LO       | 3.45 | Major Rehabilitation     | 100%     | \$109,387.45  | \$37,093,096.96  |
| BARTLETT ROAD     | 0.19           | 3,280.05  | 44.83     | LO       | 3.37 | Major Rehabilitation     | 81%      | \$157,442.54  | \$37,250,539.50  |
| FAIRVIEW AVENUE   | 0.17           | 2,420.32  | 51.53     | LO/CS/DE | 2.93 | Minor Rehabilitation     | 17%      | \$43,565.71   | \$37,294,105.21  |
| LONGWOOD DRIVE    | 0.10           | 1,563.16  | 43.88     | LO       | 2.78 | Major Rehabilitation     | 100%     | \$75,031.48   | \$37,369,136.69  |
| VARNUM AVENUE     | 0.17           | 721.52    | 13.88     | LO/CS/DE | 2.78 | Major Rehabilitation     | 100%     | \$34,632.81   | \$37,403,769.50  |
| ADELAIDE AVENUE   | 0.25           | 3,993.28  | 31.98     | LO       | 2.73 | Major Rehabilitation     | 100%     | \$191,677.53  | \$37,595,447.03  |
| SABLE RUN LANE    | 0.23           | 4,230.08  | 62.15     | LO       | 2.66 | Minor Rehabilitation     | 63%      | \$76,141.43   | \$37,671,588.46  |
| PATRICK WAY       | 0.21           | 3,317.46  | 78.88     | LO       | 2.56 | Preventative Maintenance | 100%     | \$31,515.84   | \$37,703,104.30  |
| DELMONT STREET    | 0.18           | 2,424.69  | 66.89     | LO       | 2.50 | Preventative Maintenance | 100%     | \$23,034.58   | \$37,726,138.88  |
| ADAMS AVENUE      | 0.45           | 5,516.71  | 38.88     | LO       | 2.23 | Major Rehabilitation     | 100%     | \$264,801.91  | \$37,990,940.80  |
| DUMA ROAD         | 0.07           | 964.85    | 18.88     | LO/CS/DE | 2.08 | Major Rehabilitation     | 100%     | \$46,312.83   | \$38,037,253.63  |
| MALL ROAD         | 0.18           | 2,478.66  | 18.88     | LO/CS/DE | 2.08 | Major Rehabilitation     | 100%     | \$118,975.49  | \$38,156,229.11  |
| SHORT STREET      | 0.08           | 654.98    | 18.88     | LO/CS/DE | 2.08 | Major Rehabilitation     | 100%     | \$31,439.03   | \$38,187,668.14  |
| JEFFREY STREET    | 0.12           | 1,527.27  | 65.79     | LO       | 2.08 | Preventative Maintenance | 29%      | \$14,509.03   | \$38,202,177.18  |
| GASTON STREET     | 0.22           | 3,503.21  | 20.36     | LO/CS/DE | 1.96 | Major Rehabilitation     | 100%     | \$168,154.20  | \$38,370,331.38  |
| HANCOCK CIRCLE    | 0.13           | 1,994.22  | 23.88     | LO/CS/DE | 1.67 | Major Rehabilitation     | 100%     | \$95,722.34   | \$38,466,053.72  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name               | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV  | Repair*              | % Repair | Repair Cost** | Cumulative Total |
|--------------------|----------------|-----------|-----------|----------|------|----------------------|----------|---------------|------------------|
| RIVERVIEW AVENUE   | 0.25           | 3,963.64  | 23.88     | LO/CS/DE | 1.67 | Major Rehabilitation | 100%     | \$190,254.65  | \$38,656,308.38  |
| ELANE AVENUE       | 0.21           | 2,888.98  | 40.58     | LO       | 1.65 | Major Rehabilitation | 100%     | \$138,671.08  | \$38,794,979.46  |
| ARABIAN DRIVE      | 0.08           | 1,539.82  | 50.88     | LO/CS/DE | 1.60 | Minor Rehabilitation | 100%     | \$27,716.69   | \$38,822,696.15  |
| ECHO LANE          | 0.10           | 1,935.11  | 50.88     | LO/CS/DE | 1.60 | Minor Rehabilitation | 100%     | \$34,831.90   | \$38,857,528.05  |
| THOMAS ROAD        | 0.29           | 4,201.09  | 50.88     | LO/CS/DE | 1.60 | Minor Rehabilitation | 100%     | \$75,619.67   | \$38,933,147.71  |
| BENTLEY CIRCLE     | 0.11           | 1,680.99  | 53.88     | LO/CS/DE | 1.52 | Minor Rehabilitation | 100%     | \$30,257.75   | \$38,963,405.46  |
| EDWARDS AVENUE     | 0.06           | 962.57    | 53.88     | LO/CS/DE | 1.52 | Minor Rehabilitation | 100%     | \$17,326.22   | \$38,980,731.68  |
| GRASSMERE AVENUE   | 0.04           | 728.69    | 53.88     | LO/CS/DE | 1.52 | Minor Rehabilitation | 100%     | \$13,116.46   | \$38,993,848.15  |
| MELISSA CIRCLE     | 0.06           | 1,405.27  | 53.88     | LO/CS/DE | 1.52 | Minor Rehabilitation | 100%     | \$25,294.90   | \$39,019,143.05  |
| PHEASANT HILL LANE | 0.52           | 7,874.97  | 53.88     | LO/CS/DE | 1.52 | Minor Rehabilitation | 100%     | \$141,749.54  | \$39,160,892.59  |
| WINTER HILL LANE   | 0.08           | 1,407.87  | 53.88     | LO/CS/DE | 1.52 | Minor Rehabilitation | 100%     | \$25,341.75   | \$39,186,234.34  |
| EDMOND STREET      | 0.07           | 605.65    | 26.88     | LO/CS/DE | 1.49 | Major Rehabilitation | 100%     | \$29,071.04   | \$39,215,305.38  |
| HUDSON STREET      | 0.09           | 1,260.87  | 55.88     | LO/CS/DE | 1.46 | Minor Rehabilitation | 100%     | \$22,695.70   | \$39,238,001.08  |
| MAYFIELD AVENUE    | 0.05           | 558.81    | 55.88     | LO/CS/DE | 1.46 | Minor Rehabilitation | 100%     | \$10,058.50   | \$39,248,059.58  |
| WESTWIND DRIVE     | 0.50           | 7,993.15  | 56.88     | LO/CS/DE | 1.44 | Minor Rehabilitation | 100%     | \$143,876.77  | \$39,391,936.35  |
| FOX RUN LANE       | 0.07           | 1,640.94  | 56.88     | LO/CS/DE | 1.44 | Minor Rehabilitation | 100%     | \$29,536.88   | \$39,421,473.23  |
| AVALON COURT       | 0.10           | 1,588.23  | 58.88     | LO/CS/DE | 1.39 | Minor Rehabilitation | 100%     | \$28,588.16   | \$39,450,061.39  |
| BUNGALOW AVENUE    | 0.05           | 770.40    | 58.88     | LO/CS/DE | 1.39 | Minor Rehabilitation | 100%     | \$13,867.11   | \$39,463,928.50  |
| CHILTON STREET     | 0.09           | 1,378.37  | 28.88     | LO/CS/DE | 1.39 | Major Rehabilitation | 100%     | \$66,161.99   | \$39,530,090.49  |
| COLGATE AVENUE     | 0.03           | 418.87    | 58.88     | LO/CS/DE | 1.39 | Minor Rehabilitation | 100%     | \$7,539.64    | \$39,537,630.14  |
| FIELD AVENUE       | 0.05           | 879.87    | 28.88     | LO/CS/DE | 1.39 | Major Rehabilitation | 100%     | \$42,233.95   | \$39,579,864.09  |
| FULTON STREET      | 0.16           | 2,407.42  | 58.88     | LO/CS/DE | 1.39 | Minor Rehabilitation | 100%     | \$43,333.62   | \$39,623,197.71  |
| GERVAIS WAY        | 0.10           | 2,046.37  | 58.88     | LO/CS/DE | 1.39 | Minor Rehabilitation | 100%     | \$36,834.71   | \$39,660,032.42  |
| INGALLS COURT      | 0.07           | 549.47    | 58.88     | LO/CS/DE | 1.39 | Minor Rehabilitation | 57%      | \$9,890.53    | \$39,669,922.95  |
| JO DAN LANE        | 0.12           | 1,759.43  | 58.88     | LO/CS/DE | 1.39 | Minor Rehabilitation | 100%     | \$31,669.83   | \$39,701,592.78  |
| NIMMO STREET       | 0.02           | 175.18    | 58.88     | LO/CS/DE | 1.39 | Minor Rehabilitation | 100%     | \$3,153.23    | \$39,704,746.01  |
| PILGRIM CIRCLE     | 0.08           | 1,674.66  | 28.88     | LO/CS/DE | 1.39 | Major Rehabilitation | 100%     | \$80,383.74   | \$39,785,129.76  |
| PLYMOUTH TERRACE   | 0.05           | 618.01    | 58.88     | LO/CS/DE | 1.39 | Minor Rehabilitation | 100%     | \$11,124.20   | \$39,796,253.95  |
| GARSIDE TERRACE    | 0.04           | 890.79    | 28.88     | LO/CS/DE | 1.39 | Major Rehabilitation | 100%     | \$42,758.04   | \$39,839,012.00  |
| COPPER BEECH LANE  | 0.06           | 1,451.54  | 59.88     | LO/CS/DE | 1.37 | Minor Rehabilitation | 100%     | \$26,127.70   | \$39,865,139.70  |
| PINE STREET        | 0.16           | 2,827.92  | 59.88     | LO/CS/DE | 1.37 | Minor Rehabilitation | 100%     | \$50,902.64   | \$39,916,042.33  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name               | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV  | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|--------------------|----------------|-----------|-----------|----------|------|--------------------------|----------|---------------|------------------|
| RUSSELL STREET     | 0.24           | 3,758.30  | 59.88     | LO/CS/DE | 1.37 | Minor Rehabilitation     | 100%     | \$67,649.33   | \$39,983,691.66  |
| DANTON DRIVE       | 0.91           | 15,978.92 | 52.08     | LO/CS/DE | 1.32 | Minor Rehabilitation     | 70%      | \$287,620.64  | \$40,271,312.30  |
| EDGAR STREET       | 0.06           | 915.66    | 30.88     | LO/CS/DE | 1.30 | Major Rehabilitation     | 100%     | \$43,951.73   | \$40,315,264.03  |
| FREDERICK AVENUE   | 0.17           | 2,276.62  | 62.88     | LO/CS/DE | 1.30 | Minor Rehabilitation     | 100%     | \$40,979.24   | \$40,356,243.27  |
| HAWKES BROOK LANE  | 0.30           | 4,545.80  | 62.88     | LO/CS/DE | 1.30 | Minor Rehabilitation     | 100%     | \$81,824.44   | \$40,438,067.71  |
| TANGLEWOOD CIRCLE  | 0.11           | 1,799.51  | 62.88     | LO/CS/DE | 1.30 | Minor Rehabilitation     | 100%     | \$32,391.12   | \$40,470,458.82  |
| PRINCETON STREET   | 0.07           | 1,042.52  | 64.88     | LO/CS/DE | 1.26 | Minor Rehabilitation     | 100%     | \$18,765.32   | \$40,489,224.15  |
| BARRETT CIRCLE     | 0.22           | 3,314.41  | 64.88     | LO/CS/DE | 1.26 | Minor Rehabilitation     | 100%     | \$59,659.45   | \$40,548,883.60  |
| COLLINS STREET     | 0.06           | 938.59    | 33.88     | LO/CS/DE | 1.19 | Major Rehabilitation     | 100%     | \$45,052.44   | \$40,593,936.04  |
| LONGWOOD TERRACE   | 0.04           | 632.68    | 33.88     | LO/CS/DE | 1.19 | Major Rehabilitation     | 100%     | \$30,368.85   | \$40,624,304.88  |
| MAGUIRE STREET     | 0.10           | 1,483.30  | 33.88     | LO/CS/DE | 1.19 | Major Rehabilitation     | 100%     | \$71,198.24   | \$40,695,503.12  |
| MORNINGSIDE DRIVE  | 0.15           | 2,249.80  | 33.88     | LO/CS/DE | 1.19 | Major Rehabilitation     | 100%     | \$107,990.23  | \$40,803,493.35  |
| COLUMBUS AVENUE    | 0.12           | 2,382.48  | 48.72     | LO       | 1.10 | Major Rehabilitation     | 100%     | \$114,359.05  | \$40,917,852.41  |
| CHESTNUT WAY       | 0.21           | 3,473.23  | 65.88     | LO/CS/DE | 1.10 | Preventative Maintenance | 100%     | \$32,995.69   | \$40,950,848.10  |
| HENRY STREET       | 0.06           | 814.20    | 65.88     | LO/CS/DE | 1.10 | Preventative Maintenance | 100%     | \$7,734.95    | \$40,958,583.04  |
| TARA JEAN DRIVE    | 0.12           | 1,805.38  | 36.88     | LO/CS/DE | 1.10 | Major Rehabilitation     | 100%     | \$86,658.35   | \$41,045,241.39  |
| QUAIL RUN DRIVE    | 0.18           | 3,134.75  | 66.88     | LO/CS/DE | 1.08 | Preventative Maintenance | 100%     | \$29,780.12   | \$41,075,021.51  |
| WALDO STREET       | 0.05           | 648.11    | 66.88     | LO/CS/DE | 1.08 | Preventative Maintenance | 100%     | \$6,157.09    | \$41,081,178.60  |
| GLEN FOREST LANE   | 0.18           | 2,979.47  | 67.88     | LO/CS/DE | 1.07 | Preventative Maintenance | 100%     | \$28,304.94   | \$41,109,483.54  |
| HILL AVENUE        | 0.06           | 562.91    | 67.88     | LO/CS/DE | 1.07 | Preventative Maintenance | 100%     | \$5,347.65    | \$41,114,831.19  |
| ACORN LANE         | 0.16           | 2,738.07  | 68.88     | LO/CS/DE | 1.05 | Preventative Maintenance | 100%     | \$26,011.67   | \$41,140,842.87  |
| APPLE BLOSSOM WAY  | 0.09           | 1,731.01  | 68.88     | LO/CS/DE | 1.05 | Preventative Maintenance | 100%     | \$16,444.62   | \$41,157,287.48  |
| AVON AVENUE        | 0.06           | 957.54    | 68.88     | LO/CS/DE | 1.05 | Preventative Maintenance | 100%     | \$9,096.61    | \$41,166,384.09  |
| COMBINATION STREET | 0.11           | 1,708.57  | 68.88     | LO/CS/DE | 1.05 | Preventative Maintenance | 100%     | \$16,231.39   | \$41,182,615.48  |
| DARRENS WAY        | 0.07           | 36,927.87 | 68.88     | LO/CS/DE | 1.05 | Preventative Maintenance | 100%     | \$350,814.74  | \$41,533,430.22  |
| GARDEN AVENUE      | 0.05           | 1,080.75  | 68.88     | LO/CS/DE | 1.05 | Preventative Maintenance | 100%     | \$10,267.09   | \$41,543,697.31  |
| GILES STREET       | 0.14           | 1,854.41  | 68.88     | LO/CS/DE | 1.05 | Preventative Maintenance | 100%     | \$17,616.90   | \$41,561,314.21  |
| KIMBALL CIRCLE     | 0.20           | 4,189.67  | 68.88     | LO/CS/DE | 1.05 | Preventative Maintenance | 100%     | \$39,801.89   | \$41,601,116.09  |
| TIFFANY LANE       | 0.11           | 2,052.06  | 68.88     | LO/CS/DE | 1.05 | Preventative Maintenance | 100%     | \$19,494.60   | \$41,620,610.69  |
| YVONNE LANE        | 0.15           | 2,249.07  | 68.88     | LO/CS/DE | 1.05 | Preventative Maintenance | 100%     | \$21,366.19   | \$41,641,976.88  |
| AUTUMN LANE        | 0.12           | 1,883.11  | 38.88     | LO/CS/DE | 1.04 | Major Rehabilitation     | 100%     | \$90,389.10   | \$41,732,365.98  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

|  | CBV<br>Cost Benefit<br>Value | Comp. RSR<br>Composite Road Surface<br>Rating (0-100) for Entire Road | Functional Class Key |                                |
|--|------------------------------|---|----------------------|--------------------------------|
|  |                              |   | AR - Arterial        | LO - Local                     |
|  |                              |   | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name                     | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV  | Repair*                  | % Repair | Repair Cost** | Cumulative Total |
|--------------------------|----------------|-----------|-----------|----------|------|--------------------------|----------|---------------|------------------|
| LINDSAY LANE             | 0.11           | 1,696.10  | 38.88     | LO/CS/DE | 1.04 | Major Rehabilitation     | 100%     | \$81,412.84   | \$41,813,778.82  |
| TREETOP WAY              | 0.15           | 2,764.27  | 38.88     | LO/CS/DE | 1.04 | Major Rehabilitation     | 100%     | \$132,685.15  | \$41,946,463.97  |
| BEAUMONT ROAD            | 0.18           | 1,508.37  | 70.88     | LO/CS/DE | 1.02 | Preventative Maintenance | 100%     | \$14,329.55   | \$41,960,793.52  |
| STANLEY ROAD             | 0.09           | 1,229.28  | 70.88     | LO/CS/DE | 1.02 | Preventative Maintenance | 100%     | \$11,678.16   | \$41,972,471.69  |
| STRAWBERRY LANE          | 0.12           | 1,893.89  | 70.88     | LO/CS/DE | 1.02 | Preventative Maintenance | 100%     | \$17,992.00   | \$41,990,463.69  |
| GRIFFIN STREET           | 0.09           | 1,194.29  | 39.88     | LO/CS/DE | 1.02 | Major Rehabilitation     | 100%     | \$57,326.03   | \$42,047,789.71  |
| HAROUN LANE              | 0.07           | 1,167.07  | 39.88     | LO/CS/DE | 1.02 | Major Rehabilitation     | 100%     | \$56,019.32   | \$42,103,809.04  |
| PLUMWOOD DRIVE           | 0.10           | 1,895.91  | 71.88     | LO/CS/DE | 1.01 | Preventative Maintenance | 100%     | \$18,011.10   | \$42,121,820.14  |
| NATASHA CIRCLE           | 0.18           | 3,280.73  | 72.88     | LO/CS/DE | 1.00 | Preventative Maintenance | 100%     | \$31,166.94   | \$42,152,987.08  |
| OAK MEADOW LANE          | 0.31           | 1,013.45  | 72.88     | LO       | 1.00 | Preventative Maintenance | 20%      | \$9,627.80    | \$42,162,614.87  |
| HILLVIEW DRIVE           | 0.17           | 3,148.31  | 72.88     | LO/CS/DE | 1.00 | Preventative Maintenance | 100%     | \$29,908.98   | \$42,192,523.85  |
| AEGEAN DRIVE             | 0.27           | 4,772.67  | 73.88     | LO/CS/DE | 0.98 | Preventative Maintenance | 100%     | \$45,340.38   | \$42,237,864.23  |
| OAKLAND AVENUE EXTENSION | 0.10           | 2,039.04  | 73.88     | LO/CS/DE | 0.98 | Preventative Maintenance | 100%     | \$19,370.88   | \$42,257,235.11  |
| TREERUNK LANE            | 0.06           | 1,316.70  | 73.88     | LO/CS/DE | 0.98 | Preventative Maintenance | 100%     | \$12,508.66   | \$42,269,743.77  |
| NORWICH LANE             | 0.29           | 4,402.20  | 74.54     | LO/CS/DE | 0.97 | Preventative Maintenance | 100%     | \$41,820.87   | \$42,311,564.65  |
| MULBERRY CIRCLE          | 0.09           | 1,768.48  | 75.88     | LO/CS/DE | 0.96 | Preventative Maintenance | 100%     | \$16,800.61   | \$42,328,365.25  |
| ROCK HILL PLACE          | 0.10           | 1,861.18  | 75.88     | LO/CS/DE | 0.96 | Preventative Maintenance | 100%     | \$17,681.19   | \$42,346,046.44  |
| HILLTOP ROAD             | 0.06           | 735.05    | 42.88     | LO/CS/DE | 0.95 | Major Rehabilitation     | 100%     | \$35,282.62   | \$42,381,329.05  |
| NIKKI STREET             | 0.08           | 1,797.79  | 76.88     | LO/CS/DE | 0.94 | Preventative Maintenance | 100%     | \$17,078.96   | \$42,398,408.02  |
| PERKINS ROAD             | 0.03           | 350.77    | 76.88     | LO/CS/DE | 0.94 | Preventative Maintenance | 100%     | \$3,332.35    | \$42,401,740.36  |
| LINTON AVENUE            | 0.07           | 1,074.88  | 43.88     | LO/CS/DE | 0.93 | Major Rehabilitation     | 100%     | \$51,594.04   | \$42,453,334.40  |
| PENOBCOTT CIRCLE         | 0.13           | 1,944.92  | 43.88     | LO/CS/DE | 0.93 | Major Rehabilitation     | 100%     | \$93,355.99   | \$42,546,690.39  |
| ROSELAND STREET          | 0.06           | 917.61    | 43.88     | LO/CS/DE | 0.93 | Major Rehabilitation     | 100%     | \$44,045.39   | \$42,590,735.78  |
| BOXWOOD DRIVE            | 0.11           | 2,049.04  | 78.88     | LO/CS/DE | 0.92 | Preventative Maintenance | 100%     | \$19,465.87   | \$42,610,201.65  |
| CEDARWOOD DRIVE          | 0.10           | 2,126.04  | 78.88     | LO/CS/DE | 0.92 | Preventative Maintenance | 100%     | \$20,197.41   | \$42,630,399.06  |
| PARK AVENUE              | 0.05           | 750.32    | 44.88     | LO/CS/DE | 0.91 | Major Rehabilitation     | 100%     | \$36,015.24   | \$42,666,414.30  |
| WOEKEL TERRACE           | 0.07           | 1,087.03  | 45.88     | LO/CS/DE | 0.89 | Major Rehabilitation     | 100%     | \$52,177.66   | \$42,718,591.96  |
| ANNA TERRACE             | 0.04           | 663.33    | 46.88     | LO/CS/DE | 0.87 | Major Rehabilitation     | 100%     | \$31,839.89   | \$42,750,431.85  |
| BARRVIEW CIRCLE          | 0.10           | 1,483.49  | 46.88     | LO/CS/DE | 0.87 | Major Rehabilitation     | 100%     | \$71,207.31   | \$42,821,639.16  |
| VINE STREET              | 0.08           | 1,007.69  | 46.88     | LO/CS/DE | 0.87 | Major Rehabilitation     | 100%     | \$48,369.31   | \$42,870,008.47  |
| JOY TERRACE              | 0.15           | 1,713.16  | 47.88     | LO/CS/DE | 0.85 | Major Rehabilitation     | 100%     | \$82,231.68   | \$42,952,240.16  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadway Sorted By CBV

| Name | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV | CBV                | Comp. RSR   | Functional Class Key  |
|------|----------------|-----------|-----------|-------|-----|--------------------|---|---|
|      |                |           |           |       |     | Cost Benefit Value | Composite Road Surface Rating (0-100) for Entire Road | AR - Arterial<br>CO - Collector<br>LO - Local<br>LO/CS/DE - Cul De Sac/Dead End |

\*Does Not Include No Maintenance Required or Routine Maintenance

| Name         | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV  | Repair*              | % Repair | Repair Cost** | Cumulative Total |
|--------------|----------------|-----------|-----------|----------|------|----------------------|----------|---------------|------------------|
| BRUCE STREET | 0.15           | 2,069.28  | 49.88     | LO/CS/DE | 0.82 | Major Rehabilitation | 100%     | \$99,325.22   | \$43,051,565.37  |

\*\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Major Rehabilitation

Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV          | Repair               | % Repair    | Repair Cost  | Cumulative Total |
|-------------------|----------------|-----------|-----------|-------|--------------|----------------------|-------------|--------------|------------------|
| Roadway Status:   | Accepted       |           |           |       |              |                      |             |              |                  |
| RESERVOIR STREET  | 0.31           | 4,486.68  | 11.33     | LO    | <b>26.14</b> | Major Rehabilitation | <b>100%</b> | \$215,360.75 | \$215,360.75     |
| ROSEWOOD ROAD     | 0.07           | 1,052.35  | 38.88     | CO    | <b>26.04</b> | Major Rehabilitation | <b>100%</b> | \$50,512.80  | \$265,873.55     |
| BROWN STREET      | 0.39           | 8,229.24  | 45.09     | CO    | <b>22.69</b> | Major Rehabilitation | <b>100%</b> | \$395,003.63 | \$660,877.18     |
| BURNHAM ROAD      | 0.40           | 8,422.57  | 45.37     | CO    | <b>22.42</b> | Major Rehabilitation | <b>100%</b> | \$404,283.22 | \$1,065,160.40   |
| GROVE STREET      | 0.24           | 2,722.68  | 16.64     | LO    | <b>20.83</b> | Major Rehabilitation | <b>100%</b> | \$130,688.63 | \$1,195,849.03   |
| LINDBERG AVENUE   | 0.02           | 390.14    | 8.88      | LO    | <b>20.83</b> | Major Rehabilitation | <b>100%</b> | \$18,726.76  | \$1,214,575.79   |
| MARJORIE STREET   | 0.13           | 1,673.83  | 8.88      | LO    | <b>20.83</b> | Major Rehabilitation | <b>100%</b> | \$80,344.00  | \$1,294,919.79   |
| STEARNS AVENUE    | 0.05           | 743.97    | 8.88      | LO    | <b>20.83</b> | Major Rehabilitation | <b>100%</b> | \$35,710.63  | \$1,330,630.41   |
| SUNSET AVENUE     | 0.17           | 2,830.74  | 18.79     | LO    | <b>18.14</b> | Major Rehabilitation | <b>100%</b> | \$135,875.62 | \$1,466,506.03   |
| TREMONT STREET    | 0.14           | 1,743.15  | 47.73     | LO    | <b>17.44</b> | Major Rehabilitation | 70%         | \$83,671.30  | \$1,550,177.33   |
| CONSTITUTION WAY  | 0.17           | 2,743.58  | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation | <b>100%</b> | \$131,692.05 | \$1,681,869.38   |
| BREWSTER TERRACE  | 0.11           | 1,602.10  | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation | <b>100%</b> | \$76,900.94  | \$1,758,770.31   |
| JOHN STREET       | 0.13           | 1,855.90  | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation | <b>100%</b> | \$89,083.09  | \$1,847,853.40   |
| MORRISON COURT    | 0.05           | 1,011.99  | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation | <b>100%</b> | \$48,575.74  | \$1,896,429.14   |
| NEWHILL ROAD      | 0.06           | 794.09    | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation | <b>100%</b> | \$38,116.55  | \$1,934,545.69   |
| RAMBLER ROAD      | 0.10           | 1,414.75  | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation | <b>100%</b> | \$67,907.97  | \$2,002,453.66   |
| WARWICK STREET    | 0.10           | 1,454.88  | 13.88     | LO    | <b>13.89</b> | Major Rehabilitation | <b>100%</b> | \$69,834.23  | \$2,072,287.89   |
| LINWOOD AVENUE    | 0.18           | 2,781.78  | 27.15     | LO    | <b>12.38</b> | Major Rehabilitation | <b>100%</b> | \$133,525.26 | \$2,205,813.15   |
| GLOUCESTER STREET | 0.06           | 1,011.16  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation | <b>100%</b> | \$48,535.75  | \$2,254,348.90   |
| GRACE STREET      | 0.08           | 1,099.31  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation | <b>100%</b> | \$52,766.93  | \$2,307,115.83   |
| LAUREL AVENUE     | 0.15           | 2,507.44  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation | <b>100%</b> | \$120,357.33 | \$2,427,473.16   |
| PINEDALE AVENUE   | 0.13           | 2,687.12  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation | <b>100%</b> | \$128,981.75 | \$2,556,454.91   |
| RIVER STREET      | 0.20           | 2,496.53  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation | <b>100%</b> | \$119,833.56 | \$2,676,288.46   |
| SPRUCE STREET     | 0.11           | 1,600.54  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation | <b>100%</b> | \$76,826.05  | \$2,753,114.51   |
| WALLACE STREET    | 0.24           | 3,183.96  | 18.88     | LO    | <b>10.42</b> | Major Rehabilitation | <b>100%</b> | \$152,830.01 | \$2,905,944.52   |
| BUCO AVENUE       | 0.12           | 1,572.94  | 40.09     | LO    | <b>9.73</b>  | Major Rehabilitation | 31%         | \$75,501.09  | \$2,981,445.61   |
| FARLEY STREET     | 0.20           | 2,746.63  | 20.88     | LO    | <b>9.47</b>  | Major Rehabilitation | <b>100%</b> | \$131,838.46 | \$3,113,284.07   |
| ROOSEVELT AVENUE  | 0.13           | 2,027.87  | 25.08     | LO    | <b>9.03</b>  | Major Rehabilitation | <b>100%</b> | \$97,337.75  | \$3,210,621.82   |
| LARCHWOOD ROAD    | 0.27           | 4,127.50  | 37.96     | LO    | <b>8.81</b>  | Major Rehabilitation | 49%         | \$198,119.79 | \$3,408,741.61   |
| MARY LOU STREET   | 0.26           | 4,239.68  | 34.68     | LO    | <b>8.79</b>  | Major Rehabilitation | 74%         | \$203,504.87 | \$3,612,246.49   |

ManageMyRoads by BETA

| Name               | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV         | Repair               | % Repair    | Repair Cost  | Cumulative Total |
|--------------------|----------------|-----------|-----------|-------|-------------|----------------------|-------------|--------------|------------------|
| ALTON ROAD         | 0.12           | 1,859.23  | 23.88     | LO    | <b>8.33</b> | Major Rehabilitation | <b>100%</b> | \$89,242.84  | \$3,701,489.33   |
| ERRICO LANE        | 0.07           | 845.70    | 24.88     | LO    | <b>8.01</b> | Major Rehabilitation | <b>100%</b> | \$40,593.64  | \$3,742,082.97   |
| MEETINGHOUSE ROAD  | 0.47           | 7,206.83  | 27.66     | LO    | <b>7.63</b> | Major Rehabilitation | <b>100%</b> | \$345,927.87 | \$4,088,010.84   |
| KENWOOD ROAD       | 0.30           | 4,677.28  | 27.62     | LO    | <b>7.39</b> | Major Rehabilitation | <b>100%</b> | \$224,509.58 | \$4,312,520.42   |
| TENNEY STREET      | 0.36           | 5,672.27  | 48.63     | LO    | <b>7.32</b> | Major Rehabilitation | 22%         | \$272,268.90 | \$4,584,789.32   |
| UNIVERSITY LANE    | 0.27           | 4,148.93  | 49.49     | LO    | <b>7.22</b> | Major Rehabilitation | 31%         | \$199,148.66 | \$4,783,937.98   |
| KENDALL STREET     | 0.14           | 2,615.37  | 39.15     | LO    | <b>7.20</b> | Major Rehabilitation | 67%         | \$125,537.93 | \$4,909,475.91   |
| ERIE ROAD          | 0.10           | 1,379.04  | 27.88     | LO    | <b>7.18</b> | Major Rehabilitation | <b>100%</b> | \$66,194.12  | \$4,975,670.03   |
| MAGNOLIA ROAD      | 0.09           | 1,308.72  | 27.88     | LO    | <b>7.18</b> | Major Rehabilitation | <b>100%</b> | \$62,818.48  | \$5,038,488.51   |
| TAFT AVENUE        | 0.11           | 1,059.47  | 27.88     | LO    | <b>7.18</b> | Major Rehabilitation | <b>100%</b> | \$50,854.73  | \$5,089,343.24   |
| LOCUST ROAD        | 0.17           | 2,748.03  | 31.48     | LO    | <b>7.09</b> | Major Rehabilitation | <b>100%</b> | \$131,905.64 | \$5,221,248.88   |
| YOUNG FARM ROAD    | 0.18           | 3,421.97  | 35.43     | LO    | <b>7.00</b> | Major Rehabilitation | 81%         | \$164,254.68 | \$5,385,503.56   |
| FLORENCE ROAD      | 0.12           | 2,049.01  | 45.38     | LO    | <b>6.94</b> | Major Rehabilitation | 45%         | \$98,352.28  | \$5,483,855.84   |
| JEFFERSON ROAD     | 0.18           | 2,754.13  | 28.88     | LO    | <b>6.94</b> | Major Rehabilitation | <b>100%</b> | \$132,198.04 | \$5,616,053.87   |
| LOIS STREET        | 0.14           | 1,718.31  | 28.88     | LO    | <b>6.94</b> | Major Rehabilitation | <b>100%</b> | \$82,479.06  | \$5,698,532.94   |
| LOUISE AVENUE      | 0.08           | 1,159.90  | 28.88     | LO    | <b>6.94</b> | Major Rehabilitation | <b>100%</b> | \$55,675.35  | \$5,754,208.29   |
| PEEVER STREET      | 0.06           | 832.65    | 28.88     | LO    | <b>6.94</b> | Major Rehabilitation | <b>100%</b> | \$39,967.08  | \$5,794,175.38   |
| CHELMSFORD STREET  | 0.20           | 3,140.14  | 28.88     | LO    | <b>6.94</b> | Major Rehabilitation | <b>100%</b> | \$150,726.73 | \$5,944,902.10   |
| GAYWOOD CIRCLE     | 0.12           | 1,584.33  | 28.88     | LO    | <b>6.94</b> | Major Rehabilitation | <b>100%</b> | \$76,047.94  | \$6,020,950.04   |
| PARIS STREET       | 0.11           | 1,575.56  | 28.88     | LO    | <b>6.94</b> | Major Rehabilitation | <b>100%</b> | \$75,626.77  | \$6,096,576.81   |
| SHIRLEY AVENUE     | 0.10           | 1,674.83  | 28.88     | LO    | <b>6.94</b> | Major Rehabilitation | <b>100%</b> | \$80,392.01  | \$6,176,968.82   |
| INDEPENDENCE DRIVE | 0.26           | 4,582.21  | 30.97     | LO    | <b>6.58</b> | Major Rehabilitation | <b>100%</b> | \$219,946.31 | \$6,396,915.13   |
| HOBSON STREET      | 0.23           | 3,231.64  | 30.94     | LO    | <b>6.53</b> | Major Rehabilitation | <b>100%</b> | \$155,118.58 | \$6,552,033.71   |
| AGNES TERRACE      | 0.18           | 2,598.39  | 30.88     | LO    | <b>6.51</b> | Major Rehabilitation | <b>100%</b> | \$124,722.50 | \$6,676,756.21   |
| COMET ROAD         | 0.51           | 7,421.77  | 44.67     | LO    | <b>6.38</b> | Major Rehabilitation | 57%         | \$356,244.76 | \$7,033,000.97   |
| OAK KNOLL ROAD     | 0.26           | 4,038.33  | 44.83     | LO    | <b>6.34</b> | Major Rehabilitation | 54%         | \$193,839.67 | \$7,226,840.64   |
| CAMDEN STREET      | 0.28           | 4,613.68  | 45.38     | LO    | <b>6.32</b> | Major Rehabilitation | 56%         | \$221,456.62 | \$7,448,297.26   |
| GLENWOOD AVENUE    | 0.10           | 1,535.88  | 47.88     | LO    | <b>6.32</b> | Major Rehabilitation | 58%         | \$73,722.08  | \$7,522,019.34   |
| BUTTONWOOD DRIVE   | 0.26           | 4,502.80  | 31.88     | LO    | <b>6.31</b> | Major Rehabilitation | <b>100%</b> | \$216,134.49 | \$7,738,153.84   |
| ORCHARD STREET     | 0.16           | 2,516.34  | 35.31     | LO    | <b>6.22</b> | Major Rehabilitation | <b>100%</b> | \$120,784.20 | \$7,858,938.04   |
| FRANCELLA ROAD     | 0.23           | 4,093.40  | 33.92     | LO    | <b>6.20</b> | Major Rehabilitation | <b>100%</b> | \$196,483.10 | \$8,055,421.14   |
| WINDSOR STREET     | 0.15           | 2,255.97  | 42.03     | LO    | <b>6.18</b> | Major Rehabilitation | 70%         | \$108,286.54 | \$8,163,707.67   |
| GREEN STREET       | 0.23           | 3,638.91  | 47.07     | LO    | <b>6.17</b> | Major Rehabilitation | 54%         | \$174,667.51 | \$8,338,375.19   |
| DERRY ROAD         | 0.18           | 2,636.08  | 32.88     | LO    | <b>6.13</b> | Major Rehabilitation | <b>100%</b> | \$126,531.70 | \$8,464,906.89   |

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV         | Repair               | % Repair    | Repair Cost  | Cumulative Total |
|-------------------|----------------|-----------|-----------|-------|-------------|----------------------|-------------|--------------|------------------|
| WINSTEAD AVENUE   | 0.09           | 1,019.41  | 32.88     | LO    | <b>6.13</b> | Major Rehabilitation | <b>100%</b> | \$48,931.90  | \$8,513,838.79   |
| BOYLSTON STREET   | 0.20           | 3,194.70  | 45.65     | LO    | <b>6.12</b> | Major Rehabilitation | 61%         | \$153,345.44 | \$8,667,184.23   |
| FULKERSON AVENUE  | 0.10           | 1,529.70  | 33.88     | LO    | <b>5.95</b> | Major Rehabilitation | <b>100%</b> | \$73,425.39  | \$8,740,609.62   |
| INGLEWOOD TERRACE | 0.08           | 1,148.68  | 33.88     | LO    | <b>5.95</b> | Major Rehabilitation | <b>100%</b> | \$55,136.87  | \$8,795,746.49   |
| MEADOW STREET     | 0.03           | 546.99    | 33.88     | LO    | <b>5.95</b> | Major Rehabilitation | <b>100%</b> | \$26,255.68  | \$8,822,002.17   |
| ROSSI STREET      | 0.04           | 554.77    | 33.88     | LO    | <b>5.95</b> | Major Rehabilitation | <b>100%</b> | \$26,629.05  | \$8,848,631.21   |
| WESTWOOD STREET   | 0.08           | 1,216.76  | 33.88     | LO    | <b>5.95</b> | Major Rehabilitation | <b>100%</b> | \$58,404.46  | \$8,907,035.67   |
| HIDEAWAY LANE     | 0.37           | 5,597.47  | 45.82     | LO    | <b>5.94</b> | Major Rehabilitation | 63%         | \$268,678.53 | \$9,175,714.20   |
| DAWES STREET      | 0.10           | 1,561.70  | 45.34     | LO    | <b>5.88</b> | Major Rehabilitation | 71%         | \$74,961.64  | \$9,250,675.84   |
| HOUSTON AVENUE    | 0.26           | 4,609.22  | 36.21     | LO    | <b>5.83</b> | Major Rehabilitation | <b>100%</b> | \$221,242.42 | \$9,471,918.26   |
| ASHLAND AVENUE    | 0.43           | 6,796.06  | 45.21     | LO    | <b>5.71</b> | Major Rehabilitation | 72%         | \$326,211.03 | \$9,798,129.29   |
| GARFIELD STREET   | 0.19           | 3,148.57  | 36.03     | LO    | <b>5.70</b> | Major Rehabilitation | <b>100%</b> | \$151,131.30 | \$9,949,260.59   |
| BELMONT STREET    | 0.13           | 2,740.40  | 35.75     | LO    | <b>5.70</b> | Major Rehabilitation | <b>100%</b> | \$131,539.24 | \$10,080,799.83  |
| SWAN AVENUE       | 0.14           | 2,172.69  | 45.24     | LO    | <b>5.65</b> | Major Rehabilitation | 86%         | \$104,289.13 | \$10,185,088.96  |
| OAKSIDE AVENUE    | 0.47           | 6,407.54  | 49.34     | LO    | <b>5.64</b> | Major Rehabilitation | 61%         | \$307,562.12 | \$10,492,651.08  |
| KENSINGTON AVENUE | 0.25           | 3,817.08  | 47.19     | LO    | <b>5.61</b> | Major Rehabilitation | 75%         | \$183,219.75 | \$10,675,870.82  |
| SCHOOL STREET     | 0.18           | 3,618.49  | 36.82     | LO    | <b>5.55</b> | Major Rehabilitation | <b>100%</b> | \$173,687.50 | \$10,849,558.32  |
| ARMSTRONG AVENUE  | 0.29           | 3,814.25  | 48.21     | LO    | <b>5.55</b> | Major Rehabilitation | 67%         | \$183,084.01 | \$11,032,642.33  |
| EDGEWOOD AVENUE   | 0.65           | 12,648.33 | 47.71     | LO    | <b>5.53</b> | Major Rehabilitation | 55%         | \$607,119.80 | \$11,639,762.13  |
| ALLEN STREET      | 0.12           | 1,491.21  | 36.88     | LO    | <b>5.48</b> | Major Rehabilitation | <b>100%</b> | \$71,577.94  | \$11,711,340.07  |
| WILLIAMS STREET   | 0.14           | 1,747.26  | 37.88     | LO    | <b>5.34</b> | Major Rehabilitation | <b>100%</b> | \$83,868.33  | \$11,795,208.40  |
| QUEEN AVENUE      | 0.24           | 3,807.98  | 40.61     | LO    | <b>5.25</b> | Major Rehabilitation | <b>100%</b> | \$182,783.24 | \$11,977,991.64  |
| CURRIER AVENUE    | 0.15           | 1,952.80  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$93,734.46  | \$12,071,726.10  |
| ANNIS STREET      | 0.14           | 2,151.27  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$103,261.12 | \$12,174,987.22  |
| BENEFIT STREET    | 0.13           | 2,022.72  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$97,090.65  | \$12,272,077.88  |
| DITSON PLACE      | 0.13           | 2,297.27  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$110,269.03 | \$12,382,346.91  |
| GAGE STREET       | 0.28           | 3,908.58  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$187,611.75 | \$12,569,958.65  |
| HOWE TERRACE      | 0.09           | 1,333.26  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$63,996.43  | \$12,633,955.08  |
| MARION STREET     | 0.04           | 446.89    | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$21,450.72  | \$12,655,405.80  |
| NORGATE ROAD      | 0.14           | 2,267.16  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$108,823.63 | \$12,764,229.44  |
| PHIPPEN STREET    | 0.05           | 623.91    | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$29,947.77  | \$12,794,177.21  |
| PINEHURST AVENUE  | 0.34           | 4,768.27  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$228,876.80 | \$13,023,054.00  |
| SANDLEWOOD LANE   | 0.12           | 1,702.60  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$81,724.86  | \$13,104,778.87  |
| SHELDON STREET    | 0.09           | 1,333.62  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$64,013.99  | \$13,168,792.86  |

| Name             | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV         | Repair               | % Repair    | Repair Cost  | Cumulative Total |
|------------------|----------------|-----------|-----------|-------|-------------|----------------------|-------------|--------------|------------------|
| SPENCER STREET   | 0.09           | 1,276.94  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$61,292.90  | \$13,230,085.75  |
| WAYSIDE AVENUE   | 0.10           | 1,397.20  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$67,065.81  | \$13,297,151.56  |
| WILLOW STREET    | 0.06           | 929.78    | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$44,629.31  | \$13,341,780.88  |
| EUCLID AVENUE    | 0.11           | 1,622.83  | 38.88     | LO    | <b>5.21</b> | Major Rehabilitation | <b>100%</b> | \$77,895.67  | \$13,419,676.54  |
| KING STREET      | 0.16           | 2,469.78  | 48.48     | LO    | <b>5.13</b> | Major Rehabilitation | 73%         | \$118,549.49 | \$13,538,226.03  |
| ARTHUR STREET    | 0.30           | 4,753.83  | 39.99     | LO    | <b>5.12</b> | Major Rehabilitation | <b>100%</b> | \$228,183.98 | \$13,766,410.01  |
| LINDA AVENUE     | 0.12           | 1,977.91  | 39.88     | LO    | <b>5.08</b> | Major Rehabilitation | <b>100%</b> | \$94,939.46  | \$13,861,349.47  |
| SAVOY STREET     | 0.02           | 284.26    | 39.88     | LO    | <b>5.08</b> | Major Rehabilitation | <b>100%</b> | \$13,644.50  | \$13,874,993.97  |
| CENTRAL STREET   | 0.18           | 2,402.01  | 41.17     | LO    | <b>5.03</b> | Major Rehabilitation | <b>100%</b> | \$115,296.44 | \$13,990,290.41  |
| VARNIAI STREET   | 0.35           | 5,277.62  | 45.26     | LO    | <b>5.02</b> | Major Rehabilitation | 86%         | \$253,325.56 | \$14,243,615.97  |
| CORONET AVENUE   | 0.15           | 2,363.54  | 40.78     | LO    | <b>5.02</b> | Major Rehabilitation | <b>100%</b> | \$113,449.80 | \$14,357,065.77  |
| MERRIMACK ROAD   | 0.23           | 2,879.44  | 47.91     | LO    | <b>5.01</b> | Major Rehabilitation | 42%         | \$138,213.34 | \$14,495,279.11  |
| CLOSSON COURT    | 0.09           | 1,408.27  | 40.88     | LO    | <b>4.96</b> | Major Rehabilitation | <b>100%</b> | \$67,597.05  | \$14,562,876.16  |
| HARDY STREET     | 0.08           | 1,296.25  | 40.88     | LO    | <b>4.96</b> | Major Rehabilitation | <b>100%</b> | \$62,219.82  | \$14,625,095.98  |
| MEADOWBROOK ROAD | 0.06           | 965.92    | 40.88     | LO    | <b>4.96</b> | Major Rehabilitation | <b>100%</b> | \$46,364.05  | \$14,671,460.03  |
| WALNUT STREET    | 0.04           | 482.25    | 40.88     | LO    | <b>4.96</b> | Major Rehabilitation | <b>100%</b> | \$23,147.83  | \$14,694,607.86  |
| PINEWOOD ROAD    | 0.22           | 3,399.11  | 41.14     | LO    | <b>4.94</b> | Major Rehabilitation | <b>100%</b> | \$163,157.45 | \$14,857,765.31  |
| AUSTIN STREET    | 0.09           | 914.55    | 41.31     | LO    | <b>4.93</b> | Major Rehabilitation | <b>100%</b> | \$43,898.47  | \$14,901,663.77  |
| MILK AVENUE      | 0.19           | 2,647.96  | 41.28     | LO    | <b>4.92</b> | Major Rehabilitation | <b>100%</b> | \$127,102.08 | \$15,028,765.86  |
| CLIFTON ROAD     | 0.16           | 1,688.42  | 38.58     | LO    | <b>4.91</b> | Major Rehabilitation | 77%         | \$81,044.22  | \$15,109,810.07  |
| BLACKBERRY LANE  | 0.25           | 3,861.47  | 41.88     | LO    | <b>4.84</b> | Major Rehabilitation | <b>100%</b> | \$185,350.48 | \$15,295,160.56  |
| ASHFORD STREET   | 0.18           | 2,813.84  | 45.82     | LO    | <b>4.82</b> | Major Rehabilitation | 92%         | \$135,064.38 | \$15,430,224.94  |
| JOSEPHINE AVENUE | 0.16           | 2,345.22  | 42.29     | LO    | <b>4.81</b> | Major Rehabilitation | <b>100%</b> | \$112,570.51 | \$15,542,795.45  |
| CLAYTON AVENUE   | 0.45           | 8,366.56  | 44.58     | LO    | <b>4.79</b> | Major Rehabilitation | 72%         | \$401,594.65 | \$15,944,390.10  |
| DEWEY STREET     | 0.21           | 3,263.91  | 35.83     | LO    | <b>4.76</b> | Major Rehabilitation | 87%         | \$156,667.46 | \$16,101,057.56  |
| CAPITOL STREET   | 0.39           | 6,351.89  | 43.49     | LO    | <b>4.74</b> | Major Rehabilitation | <b>100%</b> | \$304,890.87 | \$16,405,948.43  |
| APPALOOSA DRIVE  | 0.27           | 5,002.19  | 32.72     | LO    | <b>4.73</b> | Major Rehabilitation | <b>100%</b> | \$240,105.33 | \$16,646,053.77  |
| BOSTON STREET    | 0.23           | 3,854.57  | 43.95     | LO    | <b>4.68</b> | Major Rehabilitation | <b>100%</b> | \$185,019.31 | \$16,831,073.07  |
| ALVIN STREET     | 0.11           | 1,736.18  | 43.88     | LO    | <b>4.63</b> | Major Rehabilitation | <b>100%</b> | \$83,336.59  | \$16,914,409.66  |
| BAILEY STREET    | 0.06           | 801.04    | 43.88     | LO    | <b>4.63</b> | Major Rehabilitation | <b>100%</b> | \$38,449.72  | \$16,952,859.38  |
| LIPPOLD STREET   | 0.17           | 2,654.79  | 43.88     | LO    | <b>4.63</b> | Major Rehabilitation | <b>100%</b> | \$127,429.82 | \$17,080,289.20  |
| LORING ROAD      | 0.06           | 826.25    | 43.88     | LO    | <b>4.63</b> | Major Rehabilitation | <b>100%</b> | \$39,659.91  | \$17,119,949.12  |
| VINCENT AVENUE   | 0.07           | 1,144.36  | 43.88     | LO    | <b>4.63</b> | Major Rehabilitation | <b>100%</b> | \$54,929.14  | \$17,174,878.25  |
| RIVERDALE STREET | 0.48           | 10,407.71 | 43.88     | LO    | <b>4.63</b> | Major Rehabilitation | <b>100%</b> | \$499,569.86 | \$17,674,448.12  |

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV         | Repair               | % Repair    | Repair Cost  | Cumulative Total |
|-------------------|----------------|-----------|-----------|----------|-------------|----------------------|-------------|--------------|------------------|
| THISSELL STREET   | 0.15           | 2,395.69  | 44.12     | LO       | <b>4.61</b> | Major Rehabilitation | <b>100%</b> | \$114,992.93 | \$17,789,441.04  |
| MAPLEWOOD AVENUE  | 0.34           | 5,666.96  | 45.32     | LO       | <b>4.53</b> | Major Rehabilitation | <b>100%</b> | \$272,013.90 | \$18,061,454.94  |
| BRIDGE STREET     | 0.08           | 817.57    | 44.88     | LO       | <b>4.53</b> | Major Rehabilitation | <b>100%</b> | \$39,243.15  | \$18,100,698.09  |
| PHILLIPS STREET   | 0.32           | 4,827.45  | 44.88     | LO       | <b>4.53</b> | Major Rehabilitation | <b>100%</b> | \$231,717.37 | \$18,332,415.45  |
| MAYFLOWER STREET  | 0.06           | 901.89    | 49.64     | LO       | <b>4.46</b> | Major Rehabilitation | 75%         | \$43,290.79  | \$18,375,706.24  |
| ADELE PLACE       | 0.03           | 564.43    | 45.88     | LO       | <b>4.43</b> | Major Rehabilitation | <b>100%</b> | \$27,092.60  | \$18,402,798.84  |
| THORNTON AVENUE   | 0.30           | 4,195.04  | 46.56     | LO       | <b>4.37</b> | Major Rehabilitation | <b>100%</b> | \$201,361.84 | \$18,604,160.68  |
| WOBURN STREET     | 0.17           | 2,131.79  | 46.70     | LO       | <b>4.36</b> | Major Rehabilitation | <b>100%</b> | \$102,325.82 | \$18,706,486.50  |
| ANNETTE STREET    | 0.14           | 2,243.56  | 46.88     | LO       | <b>4.34</b> | Major Rehabilitation | <b>100%</b> | \$107,690.68 | \$18,814,177.18  |
| EMSLEY TERRACE    | 0.05           | 859.54    | 46.88     | LO       | <b>4.34</b> | Major Rehabilitation | <b>100%</b> | \$41,258.12  | \$18,855,435.30  |
| HOBART ROAD       | 0.13           | 2,046.07  | 46.88     | LO       | <b>4.34</b> | Major Rehabilitation | <b>100%</b> | \$98,211.51  | \$18,953,646.81  |
| LAVOIE AVENUE     | 0.07           | 1,026.52  | 46.88     | LO       | <b>4.34</b> | Major Rehabilitation | <b>100%</b> | \$49,272.80  | \$19,002,919.61  |
| MILAN ROAD        | 0.05           | 609.19    | 46.88     | LO       | <b>4.34</b> | Major Rehabilitation | <b>100%</b> | \$29,241.27  | \$19,032,160.88  |
| SCHLEY STREET     | 0.09           | 1,388.44  | 46.88     | LO       | <b>4.34</b> | Major Rehabilitation | <b>100%</b> | \$66,645.32  | \$19,098,806.20  |
| SWAN STREET       | 0.08           | 1,556.29  | 46.88     | LO       | <b>4.34</b> | Major Rehabilitation | <b>100%</b> | \$74,702.12  | \$19,173,508.33  |
| HORNE STREET      | 0.09           | 1,324.28  | 47.19     | LO       | <b>4.32</b> | Major Rehabilitation | <b>100%</b> | \$63,565.37  | \$19,237,073.70  |
| NEWPORT STREET    | 0.30           | 5,187.31  | 45.09     | LO       | <b>4.29</b> | Major Rehabilitation | 84%         | \$248,990.76 | \$19,486,064.46  |
| BALDWIN STREET    | 0.08           | 1,156.65  | 47.88     | LO       | <b>4.25</b> | Major Rehabilitation | <b>100%</b> | \$55,519.42  | \$19,541,583.88  |
| APPLEWOOD LANE    | 0.25           | 3,619.09  | 48.88     | LO       | <b>4.17</b> | Major Rehabilitation | <b>100%</b> | \$173,716.39 | \$19,715,300.28  |
| BIRCH AVENUE      | 0.20           | 2,381.91  | 48.88     | LO       | <b>4.17</b> | Major Rehabilitation | <b>100%</b> | \$114,331.44 | \$19,829,631.72  |
| COURT STREET      | 0.09           | 1,472.96  | 48.88     | LO       | <b>4.17</b> | Major Rehabilitation | <b>100%</b> | \$70,701.88  | \$19,900,333.60  |
| EMERSON AVENUE    | 0.08           | 1,294.86  | 48.88     | LO       | <b>4.17</b> | Major Rehabilitation | <b>100%</b> | \$62,153.52  | \$19,962,487.11  |
| MERRILL TERRACE   | 0.05           | 723.30    | 48.88     | LO       | <b>4.17</b> | Major Rehabilitation | <b>100%</b> | \$34,718.45  | \$19,997,205.57  |
| MOUNT HOLLY DRIVE | 0.14           | 2,207.63  | 8.88      | LO/CS/DE | <b>4.17</b> | Major Rehabilitation | <b>100%</b> | \$105,966.20 | \$20,103,171.76  |
| RICHARDSON COURT  | 0.04           | 418.46    | 8.88      | LO/CS/DE | <b>4.17</b> | Major Rehabilitation | <b>100%</b> | \$20,086.09  | \$20,123,257.85  |
| UPLAND STREET     | 0.09           | 1,354.39  | 48.88     | LO       | <b>4.17</b> | Major Rehabilitation | <b>100%</b> | \$65,010.56  | \$20,188,268.41  |
| CHURCH STREET     | 0.13           | 2,266.09  | 49.56     | LO       | <b>4.11</b> | Major Rehabilitation | <b>100%</b> | \$108,772.40 | \$20,297,040.81  |
| BROOKFIELD ROAD   | 0.15           | 2,237.04  | 39.08     | LO       | <b>4.10</b> | Major Rehabilitation | <b>100%</b> | \$107,377.74 | \$20,404,418.55  |
| BLUEBERRY LANE    | 0.32           | 5,313.77  | 49.88     | LO       | <b>4.08</b> | Major Rehabilitation | <b>100%</b> | \$255,060.89 | \$20,659,479.43  |
| CLEMENTI LANE     | 0.52           | 7,938.42  | 49.88     | LO       | <b>4.08</b> | Major Rehabilitation | <b>100%</b> | \$381,044.32 | \$21,040,523.76  |
| FALMOUTH STREET   | 0.13           | 1,948.18  | 49.88     | LO       | <b>4.08</b> | Major Rehabilitation | <b>100%</b> | \$93,512.62  | \$21,134,036.37  |
| BRIDGHAM STREET   | 0.17           | 2,132.21  | 48.40     | LO       | <b>4.07</b> | Major Rehabilitation | 63%         | \$102,346.14 | \$21,236,382.51  |
| ABBEY ROAD        | 0.26           | 3,999.49  | 46.76     | LO       | <b>3.73</b> | Major Rehabilitation | 71%         | \$191,975.71 | \$21,428,358.22  |
| TILTON STREET     | 0.12           | 1,304.43  | 42.05     | LO       | <b>3.60</b> | Major Rehabilitation | <b>100%</b> | \$62,612.41  | \$21,490,970.63  |

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV         | Repair               | % Repair    | Repair Cost  | Cumulative Total |
|-------------------|----------------|-----------|-----------|----------|-------------|----------------------|-------------|--------------|------------------|
| CARRIE AVENUE     | 0.11           | 2,278.91  | 41.73     | LO       | <b>3.45</b> | Major Rehabilitation | <b>100%</b> | \$109,387.45 | \$21,600,358.08  |
| BARTLETT ROAD     | 0.19           | 3,280.05  | 44.83     | LO       | <b>3.37</b> | Major Rehabilitation | 81%         | \$157,442.54 | \$21,757,800.62  |
| LONGWOOD DRIVE    | 0.10           | 1,563.16  | 43.88     | LO       | <b>2.78</b> | Major Rehabilitation | <b>100%</b> | \$75,031.48  | \$21,832,832.10  |
| VARNUM AVENUE     | 0.06           | 721.52    | 13.88     | LO/CS/DE | <b>2.78</b> | Major Rehabilitation | <b>100%</b> | \$34,632.81  | \$21,867,464.90  |
| ADELAIDE AVENUE   | 0.25           | 3,993.28  | 31.98     | LO       | <b>2.73</b> | Major Rehabilitation | <b>100%</b> | \$191,677.53 | \$22,059,142.44  |
| ADAMS AVENUE      | 0.45           | 5,516.71  | 38.88     | LO       | <b>2.23</b> | Major Rehabilitation | <b>100%</b> | \$264,801.91 | \$22,323,944.35  |
| DUMA ROAD         | 0.07           | 964.85    | 18.88     | LO/CS/DE | <b>2.08</b> | Major Rehabilitation | <b>100%</b> | \$46,312.83  | \$22,370,257.18  |
| MALL ROAD         | 0.18           | 2,478.66  | 18.88     | LO/CS/DE | <b>2.08</b> | Major Rehabilitation | <b>100%</b> | \$118,975.49 | \$22,489,232.67  |
| SHORT STREET      | 0.04           | 654.98    | 18.88     | LO/CS/DE | <b>2.08</b> | Major Rehabilitation | <b>100%</b> | \$31,439.03  | \$22,520,671.70  |
| GASTON STREET     | 0.22           | 3,503.21  | 20.36     | LO/CS/DE | <b>1.96</b> | Major Rehabilitation | <b>100%</b> | \$168,154.20 | \$22,688,825.90  |
| HANCOCK CIRCLE    | 0.13           | 1,994.22  | 23.88     | LO/CS/DE | <b>1.67</b> | Major Rehabilitation | <b>100%</b> | \$95,722.34  | \$22,784,548.24  |
| RIVERVIEW AVENUE  | 0.25           | 3,963.64  | 23.88     | LO/CS/DE | <b>1.67</b> | Major Rehabilitation | <b>100%</b> | \$190,254.65 | \$22,974,802.90  |
| ELANE AVENUE      | 0.21           | 2,888.98  | 40.58     | LO       | <b>1.65</b> | Major Rehabilitation | <b>100%</b> | \$138,671.08 | \$23,113,473.97  |
| EDMOND STREET     | 0.04           | 605.65    | 26.88     | LO/CS/DE | <b>1.49</b> | Major Rehabilitation | <b>100%</b> | \$29,071.04  | \$23,142,545.02  |
| CHILTON STREET    | 0.09           | 1,378.37  | 28.88     | LO/CS/DE | <b>1.39</b> | Major Rehabilitation | <b>100%</b> | \$66,161.99  | \$23,208,707.01  |
| FIELD AVENUE      | 0.05           | 879.87    | 28.88     | LO/CS/DE | <b>1.39</b> | Major Rehabilitation | <b>100%</b> | \$42,233.95  | \$23,250,940.96  |
| PILGRIM CIRCLE    | 0.08           | 1,674.66  | 28.88     | LO/CS/DE | <b>1.39</b> | Major Rehabilitation | <b>100%</b> | \$80,383.74  | \$23,331,324.70  |
| GARSIDE TERRACE   | 0.04           | 890.79    | 28.88     | LO/CS/DE | <b>1.39</b> | Major Rehabilitation | <b>100%</b> | \$42,758.04  | \$23,374,082.75  |
| EDGAR STREET      | 0.06           | 915.66    | 30.88     | LO/CS/DE | <b>1.30</b> | Major Rehabilitation | <b>100%</b> | \$43,951.73  | \$23,418,034.48  |
| COLLINS STREET    | 0.06           | 938.59    | 33.88     | LO/CS/DE | <b>1.19</b> | Major Rehabilitation | <b>100%</b> | \$45,052.44  | \$23,463,086.92  |
| LONGWOOD TERRACE  | 0.04           | 632.68    | 33.88     | LO/CS/DE | <b>1.19</b> | Major Rehabilitation | <b>100%</b> | \$30,368.85  | \$23,493,455.77  |
| MAGUIRE STREET    | 0.10           | 1,483.30  | 33.88     | LO/CS/DE | <b>1.19</b> | Major Rehabilitation | <b>100%</b> | \$71,198.24  | \$23,564,654.01  |
| MORNINGSIDE DRIVE | 0.15           | 2,249.80  | 33.88     | LO/CS/DE | <b>1.19</b> | Major Rehabilitation | <b>100%</b> | \$107,990.23 | \$23,672,644.24  |
| COLUMBUS AVENUE   | 0.12           | 2,382.48  | 48.72     | LO       | <b>1.10</b> | Major Rehabilitation | <b>100%</b> | \$114,359.05 | \$23,787,003.29  |
| TARA JEAN DRIVE   | 0.12           | 1,805.38  | 36.88     | LO/CS/DE | <b>1.10</b> | Major Rehabilitation | <b>100%</b> | \$86,658.35  | \$23,873,661.64  |
| AUTUMN LANE       | 0.12           | 1,883.11  | 38.88     | LO/CS/DE | <b>1.04</b> | Major Rehabilitation | <b>100%</b> | \$90,389.10  | \$23,964,050.74  |
| LINDSAY LANE      | 0.11           | 1,696.10  | 38.88     | LO/CS/DE | <b>1.04</b> | Major Rehabilitation | <b>100%</b> | \$81,412.84  | \$24,045,463.58  |
| TREETOP WAY       | 0.15           | 2,764.27  | 38.88     | LO/CS/DE | <b>1.04</b> | Major Rehabilitation | <b>100%</b> | \$132,685.15 | \$24,178,148.73  |
| GRIFFIN STREET    | 0.09           | 1,194.29  | 39.88     | LO/CS/DE | <b>1.02</b> | Major Rehabilitation | <b>100%</b> | \$57,326.03  | \$24,235,474.76  |
| HAROUN LANE       | 0.07           | 1,167.07  | 39.88     | LO/CS/DE | <b>1.02</b> | Major Rehabilitation | <b>100%</b> | \$56,019.32  | \$24,291,494.08  |
| HILLTOP ROAD      | 0.06           | 735.05    | 42.88     | LO/CS/DE | <b>0.95</b> | Major Rehabilitation | <b>100%</b> | \$35,282.62  | \$24,326,776.70  |
| LINTON AVENUE     | 0.07           | 1,074.88  | 43.88     | LO/CS/DE | <b>0.93</b> | Major Rehabilitation | <b>100%</b> | \$51,594.04  | \$24,378,370.73  |
| PENOBCOTT CIRCLE  | 0.13           | 1,944.92  | 43.88     | LO/CS/DE | <b>0.93</b> | Major Rehabilitation | <b>100%</b> | \$93,355.99  | \$24,471,726.73  |
| ROSELAND STREET   | 0.06           | 917.61    | 43.88     | LO/CS/DE | <b>0.93</b> | Major Rehabilitation | <b>100%</b> | \$44,045.39  | \$24,515,772.11  |

| Name                   | Length (Miles)    | Sq. Yards | Comp. RSR | Class        | CBV                  | Repair               | % Repair     | Repair Cost    | Cumulative Total |
|------------------------|-------------------|-----------|-----------|--------------|----------------------|----------------------|--------------|----------------|------------------|
| PARK AVENUE            | 0.05              | 750.32    | 44.88     | LO/CS/DE     | <b>0.91</b>          | Major Rehabilitation | 100%         | \$36,015.24    | \$24,551,787.35  |
| WOEKEL TERRACE         | 0.07              | 1,087.03  | 45.88     | LO/CS/DE     | <b>0.89</b>          | Major Rehabilitation | 100%         | \$52,177.66    | \$24,603,965.01  |
| ANNA TERRACE           | 0.04              | 663.33    | 46.88     | LO/CS/DE     | <b>0.87</b>          | Major Rehabilitation | 100%         | \$31,839.89    | \$24,635,804.90  |
| BARRVIEW CIRCLE        | 0.10              | 1,483.49  | 46.88     | LO/CS/DE     | <b>0.87</b>          | Major Rehabilitation | 100%         | \$71,207.31    | \$24,707,012.21  |
| VINE STREET            | 0.08              | 1,007.69  | 46.88     | LO/CS/DE     | <b>0.87</b>          | Major Rehabilitation | 100%         | \$48,369.31    | \$24,755,381.53  |
| JOY TERRACE            | 0.15              | 1,713.16  | 47.88     | LO/CS/DE     | <b>0.85</b>          | Major Rehabilitation | 100%         | \$82,231.68    | \$24,837,613.21  |
| BRUCE STREET           | 0.15              | 2,069.28  | 49.88     | LO/CS/DE     | <b>0.82</b>          | Major Rehabilitation | 100%         | \$99,325.22    | \$24,936,938.42  |
| <b>Roadway Status:</b> | <b>Unaccepted</b> |           |           |              |                      |                      |              |                |                  |
| MORRISON COURT         | 0.08              | 13.88     | LO/CS/DE  | <b>13.89</b> | Major Rehabilitation | 100%                 | \$48,575.74  | \$48,575.74    |                  |
| NEWHILL ROAD           | 0.11              | 13.88     | LO        | <b>13.89</b> | Major Rehabilitation | 100%                 | \$38,116.55  | \$86,692.29    |                  |
| LINWOOD AVENUE         | 0.01              | 27.15     | LO        | <b>12.38</b> | Major Rehabilitation | 100%                 | \$133,525.26 | \$220,217.55   |                  |
| ALTON ROAD             | 0.04              | 23.88     | LO/CS/DE  | <b>8.33</b>  | Major Rehabilitation | 100%                 | \$89,242.84  | \$309,460.38   |                  |
| ERIE ROAD              | 0.04              | 27.88     | LO/CS/DE  | <b>7.18</b>  | Major Rehabilitation | 100%                 | \$66,194.12  | \$375,654.51   |                  |
| TAFT AVENUE            | 0.03              | 27.88     | LO/CS/DE  | <b>7.18</b>  | Major Rehabilitation | 100%                 | \$50,854.73  | \$426,509.24   |                  |
| LOUISE AVENUE          | 0.19              | 28.88     | LO        | <b>6.94</b>  | Major Rehabilitation | 100%                 | \$55,675.35  | \$482,184.59   |                  |
| PEEVER STREET          | 0.03              | 28.88     | LO/CS/DE  | <b>6.94</b>  | Major Rehabilitation | 100%                 | \$39,967.08  | \$522,151.68   |                  |
| GAYWOOD CIRCLE         | 0.10              | 28.88     | LO        | <b>6.94</b>  | Major Rehabilitation | 100%                 | \$76,047.94  | \$598,199.61   |                  |
| SHIRLEY AVENUE         | 0.24              | 28.88     | LO        | <b>6.94</b>  | Major Rehabilitation | 100%                 | \$80,392.01  | \$678,591.62   |                  |
| HOBSON STREET          | 0.04              | 30.94     | LO        | <b>6.53</b>  | Major Rehabilitation | 100%                 | \$155,118.58 | \$833,710.20   |                  |
| GLENWOOD AVENUE        | 0.03              | 47.88     | LO/CS/DE  | <b>6.32</b>  | Major Rehabilitation | 58%                  | \$73,722.08  | \$907,432.29   |                  |
| DERRY ROAD             | 0.20              | 32.88     | LO        | <b>6.13</b>  | Major Rehabilitation | 100%                 | \$126,531.70 | \$1,033,963.99 |                  |
| INGLEWOOD TERRACE      | 0.01              | 33.88     | LO/CS/DE  | <b>5.95</b>  | Major Rehabilitation | 100%                 | \$55,136.87  | \$1,089,100.85 |                  |
| ROSSI STREET           | 0.13              | 33.88     | LO/CS/DE  | <b>5.95</b>  | Major Rehabilitation | 100%                 | \$26,629.05  | \$1,115,729.90 |                  |
| SWAN AVENUE            | 0.15              | 45.24     | LO        | <b>5.65</b>  | Major Rehabilitation | 86%                  | \$104,289.13 | \$1,220,019.03 |                  |
| KENSINGTON AVENUE      | 0.09              | 47.19     | LO/CS/DE  | <b>5.61</b>  | Major Rehabilitation | 75%                  | \$183,219.75 | \$1,403,238.77 |                  |
| CURRIER AVENUE         | 0.06              | 38.88     | LO/CS/DE  | <b>5.21</b>  | Major Rehabilitation | 100%                 | \$93,734.46  | \$1,496,973.23 |                  |
| BENEFIT STREET         | 0.12              | 38.88     | LO        | <b>5.21</b>  | Major Rehabilitation | 100%                 | \$97,090.65  | \$1,594,063.89 |                  |
| MARION STREET          | 0.11              | 38.88     | LO        | <b>5.21</b>  | Major Rehabilitation | 100%                 | \$21,450.72  | \$1,615,514.61 |                  |
| NORGATE ROAD           | 0.01              | 38.88     | LO/CS/DE  | <b>5.21</b>  | Major Rehabilitation | 100%                 | \$108,823.63 | \$1,724,338.24 |                  |
| PHIPPEN STREET         | 0.02              | 38.88     | LO/CS/DE  | <b>5.21</b>  | Major Rehabilitation | 100%                 | \$29,947.77  | \$1,754,286.02 |                  |
| SHELDON STREET         | 0.15              | 38.88     | LO        | <b>5.21</b>  | Major Rehabilitation | 100%                 | \$64,013.99  | \$1,818,300.01 |                  |
| SPENCER STREET         | 0.06              | 38.88     | LO/CS/DE  | <b>5.21</b>  | Major Rehabilitation | 100%                 | \$61,292.90  | \$1,879,592.90 |                  |
| MEADOWBROOK ROAD       | 0.08              | 40.88     | LO/CS/DE  | <b>4.96</b>  | Major Rehabilitation | 100%                 | \$46,364.05  | \$1,925,956.95 |                  |
| ASHFORD STREET         | 0.06              | 45.82     | LO        | <b>4.82</b>  | Major Rehabilitation | 92%                  | \$135,064.38 | \$2,061,021.33 |                  |

| Name            | Length (Miles) | Sq. Yards | Comp. RSR | Class       | CBV                  | Repair      | % Repair     | Repair Cost    | Cumulative Total |
|-----------------|----------------|-----------|-----------|-------------|----------------------|-------------|--------------|----------------|------------------|
| BOSTON STREET   | 0.03           | 43.95     | LO        | <b>4.68</b> | Major Rehabilitation | <b>100%</b> | \$185,019.31 | \$2,246,040.63 |                  |
| ALVIN STREET    | 0.07           | 43.88     | LO        | <b>4.63</b> | Major Rehabilitation | <b>100%</b> | \$83,336.59  | \$2,329,377.22 |                  |
| BAILEY STREET   | 0.11           | 43.88     | LO        | <b>4.63</b> | Major Rehabilitation | <b>100%</b> | \$38,449.72  | \$2,367,826.94 |                  |
| LORING ROAD     | 0.08           | 43.88     | LO/CS/DE  | <b>4.63</b> | Major Rehabilitation | <b>100%</b> | \$39,659.91  | \$2,407,486.86 |                  |
| VINCENT AVENUE  | 0.17           | 43.88     | LO        | <b>4.63</b> | Major Rehabilitation | <b>100%</b> | \$54,929.14  | \$2,462,415.99 |                  |
| WOBURN STREET   | 0.02           | 46.70     | LO/CS/DE  | <b>4.36</b> | Major Rehabilitation | <b>100%</b> | \$102,325.82 | \$2,564,741.81 |                  |
| EMSLEY TERRACE  | 0.43           | 46.88     | LO        | <b>4.34</b> | Major Rehabilitation | <b>100%</b> | \$41,258.12  | \$2,605,999.94 |                  |
| MILAN ROAD      | 0.04           | 46.88     | LO/CS/DE  | <b>4.34</b> | Major Rehabilitation | <b>100%</b> | \$29,241.27  | \$2,635,241.21 |                  |
| SCHLEY STREET   | 0.08           | 46.88     | LO/CS/DE  | <b>4.34</b> | Major Rehabilitation | <b>100%</b> | \$66,645.32  | \$2,701,886.53 |                  |
| HORNE STREET    | 0.08           | 47.19     | LO        | <b>4.32</b> | Major Rehabilitation | <b>100%</b> | \$63,565.37  | \$2,765,451.90 |                  |
| BALDWIN STREET  | 0.04           | 47.88     | LO/CS/DE  | <b>4.25</b> | Major Rehabilitation | <b>100%</b> | \$55,519.42  | \$2,820,971.32 |                  |
| EMERSON AVENUE  | 0.08           | 48.88     | LO/CS/DE  | <b>4.17</b> | Major Rehabilitation | <b>100%</b> | \$62,153.52  | \$2,883,124.84 |                  |
| BRIDGHAM STREET | 0.06           | 48.40     | LO        | <b>4.07</b> | Major Rehabilitation | 63%         | \$102,346.14 | \$2,985,470.97 |                  |
| VARNUM AVENUE   | 0.11           | 13.88     | LO        | <b>2.78</b> | Major Rehabilitation | <b>100%</b> | \$34,632.81  | \$3,020,103.78 |                  |
| SHORT STREET    | 0.04           | 18.88     | LO/CS/DE  | <b>2.08</b> | Major Rehabilitation | <b>100%</b> | \$31,439.03  | \$3,051,542.81 |                  |
| EDMOND STREET   | 0.02           | 26.88     | LO/CS/DE  | <b>1.49</b> | Major Rehabilitation | <b>100%</b> | \$29,071.04  | \$3,080,613.85 |                  |

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Minor Rehab.

| Name             | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV           | Repair               | % Repair    | Repair Cost* | Functional Class Key |   |
|------------------|----------------|-----------|-----------|-------|---------------|----------------------|-------------|--------------|----------------------|---|
|                  |                |           |           |       |               |                      |             |              | Cost Benefit Value   | Composite Road Surface Rating (0-100) for Entire Road |
|                  |                |           |           |       |               |                      |             |              | AR - Arterial        | LO - Local  |
|                  |                |           |           |       |               |                      |             |              | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End                        |
| HAVERHILL STREET | 0.83           | 19,487.38 | 58.02     | AR    | <b>166.48</b> | Minor Rehabilitation | 54%         | \$350,772.85 | \$350,772.85         |   |
| BROADWAY         | 1.04           | 24,310.70 | 63.57     | AR    | <b>130.31</b> | Minor Rehabilitation | 47%         | \$437,592.67 | \$788,365.53         |   |
| OSGOOD STREET    | 0.32           | 5,067.48  | 62.00     | AR    | <b>100.12</b> | Minor Rehabilitation | 74%         | \$91,214.70  | \$879,580.22         |   |
| WOODLAND STREET  | 0.78           | 13,212.47 | 57.89     | AR    | <b>65.55</b>  | Minor Rehabilitation | 78%         | \$237,824.45 | \$1,117,404.67       |   |
| MILK STREET      | 1.08           | 21,617.51 | 54.52     | CO    | <b>35.60</b>  | Minor Rehabilitation | 91%         | \$389,115.20 | \$1,506,519.87       |   |
| ELM STREET       | 0.82           | 9,675.62  | 63.72     | CO    | <b>30.82</b>  | Minor Rehabilitation | 70%         | \$174,161.22 | \$1,680,681.09       |   |
| CENTER STREET    | 0.37           | 7,325.93  | 51.58     | LO    | <b>30.26</b>  | Minor Rehabilitation | 82%         | \$131,866.67 | \$1,812,547.76       |   |
| ARLINGTON STREET | 0.25           | 4,050.78  | 64.21     | CO    | <b>27.38</b>  | Minor Rehabilitation | 14%         | \$72,914.02  | \$1,885,461.78       |   |
| HIGH STREET      | 0.26           | 4,795.54  | 56.53     | LO    | <b>26.00</b>  | Minor Rehabilitation | 26%         | \$86,319.78  | \$1,971,781.56       |   |
| BROOK STREET     | 0.71           | 10,195.14 | 55.71     | LO    | <b>11.85</b>  | Minor Rehabilitation | 12%         | \$183,512.46 | \$2,155,294.02       |   |
| ASHTON PLACE     | 0.06           | 919.57    | 50.88     | LO    | <b>8.01</b>   | Minor Rehabilitation | <b>100%</b> | \$16,552.25  | \$2,171,846.27       |   |
| BEEDLE TERRACE   | 0.06           | 953.16    | 50.88     | LO    | <b>8.01</b>   | Minor Rehabilitation | <b>100%</b> | \$17,156.91  | \$2,189,003.17       |   |
| BREEN AVENUE     | 0.20           | 2,424.88  | 50.88     | LO    | <b>8.01</b>   | Minor Rehabilitation | <b>100%</b> | \$43,647.85  | \$2,232,651.02       |   |
| CALLAHAN STREET  | 0.09           | 1,096.28  | 50.88     | LO    | <b>8.01</b>   | Minor Rehabilitation | <b>100%</b> | \$19,732.99  | \$2,252,384.01       |   |
| DURRELL STREET   | 0.11           | 1,855.33  | 50.88     | LO    | <b>8.01</b>   | Minor Rehabilitation | <b>100%</b> | \$33,395.89  | \$2,285,779.90       |   |
| HAMPSHIRE CIRCLE | 0.16           | 2,384.05  | 50.88     | LO    | <b>8.01</b>   | Minor Rehabilitation | <b>100%</b> | \$42,912.81  | \$2,328,692.72       |   |
| HOLLY STREET     | 0.07           | 939.60    | 50.88     | LO    | <b>8.01</b>   | Minor Rehabilitation | <b>100%</b> | \$16,912.82  | \$2,345,605.53       |   |
| KIRK STREET      | 0.14           | 2,961.33  | 50.88     | LO    | <b>8.01</b>   | Minor Rehabilitation | <b>100%</b> | \$53,303.85  | \$2,398,909.39       |   |
| LEXINGTON AVENUE | 0.20           | 765.99    | 50.88     | LO    | <b>8.01</b>   | Minor Rehabilitation | 28%         | \$13,787.78  | \$2,412,697.17       |   |
| OAK RIDGE STREET | 0.14           | 2,437.81  | 50.88     | LO    | <b>8.01</b>   | Minor Rehabilitation | <b>100%</b> | \$43,880.55  | \$2,456,577.72       |   |
| STADIUM ROAD     | 0.13           | 1,282.98  | 50.88     | LO    | <b>8.01</b>   | Minor Rehabilitation | 65%         | \$23,093.65  | \$2,479,671.37       |   |
| WOODLAND CIRCLE  | 0.17           | 3,075.14  | 50.88     | LO    | <b>8.01</b>   | Minor Rehabilitation | <b>100%</b> | \$55,352.58  | \$2,535,023.96       |   |
| CELIA CIRCLE     | 0.10           | 1,552.96  | 51.88     | LO    | <b>7.86</b>   | Minor Rehabilitation | <b>100%</b> | \$27,953.27  | \$2,562,977.23       |   |
| CARLETON STREET  | 0.18           | 2,905.39  | 53.88     | LO    | <b>7.58</b>   | Minor Rehabilitation | <b>100%</b> | \$52,296.93  | \$2,615,274.16       |   |
| COTTAGE STREET   | 0.11           | 1,445.15  | 53.88     | LO    | <b>7.58</b>   | Minor Rehabilitation | <b>100%</b> | \$26,012.62  | \$2,641,286.79       |   |
| TUDOR STREET     | 0.22           | 3,177.10  | 53.88     | LO    | <b>7.58</b>   | Minor Rehabilitation | <b>100%</b> | \$57,187.81  | \$2,698,474.60       |   |
| ATKINSON STREET  | 0.60           | 8,516.08  | 53.88     | LO    | <b>7.58</b>   | Minor Rehabilitation | <b>100%</b> | \$153,289.45 | \$2,851,764.04       |   |
| CLOVER STREET    | 0.05           | 668.93    | 53.88     | LO    | <b>7.58</b>   | Minor Rehabilitation | <b>100%</b> | \$12,040.82  | \$2,863,804.86       |   |
| ORMONDE ROAD     | 0.20           | 1,343.02  | 53.88     | LO    | <b>7.58</b>   | Minor Rehabilitation | 64%         | \$24,174.38  | \$2,887,979.24       |   |
| BRADLEY AVENUE   | 0.14           | 559.34    | 53.88     | LO    | <b>7.58</b>   | Minor Rehabilitation | 27%         | \$10,068.09  | \$2,898,047.34       |   |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Minor Rehab.

| Name | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV | CBV                | Comp. RSR   | Functional Class Key  |
|------|----------------|-----------|-----------|-------|-----|--------------------|---|---|
|      |                |           |           |       |     | Cost Benefit Value | Composite Road Surface Rating (0-100) for Entire Road | AR - Arterial<br>CO - Collector<br>LO - Local<br>LO/CS/DE - Cul De Sac/Dead End |

| Name               | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV  | Repair               | % Repair | Repair Cost* | Cumulative Total |
|--------------------|----------------|-----------|-----------|-------|------|----------------------|----------|--------------|------------------|
| CHADWICK STREET    | 0.09           | 1,312.29  | 53.88     | LO    | 7.58 | Minor Rehabilitation | 100%     | \$23,621.26  | \$2,921,668.60   |
| CARROLL STREET     | 0.09           | 1,503.94  | 54.88     | LO    | 7.44 | Minor Rehabilitation | 100%     | \$27,070.95  | \$2,948,739.55   |
| FORESIDE STREET    | 0.11           | 1,698.41  | 54.88     | LO    | 7.44 | Minor Rehabilitation | 100%     | \$30,571.46  | \$2,979,311.01   |
| MERRILL STREET     | 0.12           | 1,863.56  | 54.88     | LO    | 7.44 | Minor Rehabilitation | 100%     | \$33,544.08  | \$3,012,855.09   |
| HEMENWAY STREET    | 0.14           | 1,958.41  | 55.46     | LO    | 7.40 | Minor Rehabilitation | 100%     | \$35,251.33  | \$3,048,106.43   |
| BEECHNUT STREET    | 0.08           | 1,416.89  | 55.88     | LO    | 7.31 | Minor Rehabilitation | 100%     | \$25,503.98  | \$3,073,610.40   |
| COUNTRY LAKE ROAD  | 0.20           | 3,080.97  | 55.88     | LO    | 7.31 | Minor Rehabilitation | 100%     | \$55,457.39  | \$3,129,067.79   |
| ALBION STREET      | 0.28           | 4,483.23  | 56.57     | LO    | 7.24 | Minor Rehabilitation | 100%     | \$80,698.22  | \$3,209,766.02   |
| SCHERIG STREET     | 0.14           | 598.23    | 56.88     | LO    | 7.18 | Minor Rehabilitation | 33%      | \$10,768.20  | \$3,220,534.21   |
| LONGVIEW TERRACE   | 0.33           | 6,564.06  | 57.27     | LO    | 7.14 | Minor Rehabilitation | 100%     | \$118,153.01 | \$3,338,687.23   |
| ONEIDA STREET      | 0.23           | 2,515.13  | 57.38     | LO    | 7.12 | Minor Rehabilitation | 100%     | \$45,272.36  | \$3,383,959.59   |
| SIMONE STREET      | 0.21           | 2,976.34  | 57.88     | LO    | 7.06 | Minor Rehabilitation | 100%     | \$53,574.17  | \$3,437,533.76   |
| AUBURN STREET      | 0.12           | 1,702.69  | 57.88     | LO    | 7.06 | Minor Rehabilitation | 100%     | \$30,648.43  | \$3,468,182.19   |
| BRIARCLIFF DRIVE   | 0.15           | 2,310.44  | 57.88     | LO    | 7.06 | Minor Rehabilitation | 100%     | \$41,587.90  | \$3,509,770.09   |
| CHANNING STREET    | 0.12           | 1,758.26  | 58.68     | LO    | 7.00 | Minor Rehabilitation | 100%     | \$31,648.74  | \$3,541,418.83   |
| LORENZO CIRCLE     | 0.56           | 9,777.88  | 56.18     | LO    | 6.96 | Minor Rehabilitation | 86%      | \$176,001.85 | \$3,717,420.67   |
| BARKER STREET      | 0.19           | 3,878.45  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$69,812.15  | \$3,787,232.83   |
| ARCADIA STREET     | 0.11           | 1,857.85  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$33,441.33  | \$3,820,674.16   |
| BARRY AVENUE       | 0.07           | 1,017.59  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$18,316.63  | \$3,838,990.79   |
| BURGESS STREET     | 0.12           | 1,716.07  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$30,889.19  | \$3,869,879.98   |
| BUSWELL AVENUE     | 0.19           | 3,237.40  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$58,273.29  | \$3,928,153.27   |
| CHERRY HILL CIRCLE | 0.23           | 3,183.76  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$57,307.76  | \$3,985,461.03   |
| DEERING AVENUE     | 0.11           | 768.61    | 58.88     | LO    | 6.94 | Minor Rehabilitation | 54%      | \$13,834.94  | \$3,999,295.97   |
| FILBERT STREET     | 0.10           | 1,508.03  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$27,144.46  | \$4,026,440.43   |
| HOLLOW TREE LANE   | 0.07           | 889.17    | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$16,005.06  | \$4,042,445.49   |
| HUNTINGTON AVENUE  | 0.21           | 2,133.27  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 73%      | \$38,398.79  | \$4,080,844.29   |
| HUSE ROAD          | 0.09           | 1,604.89  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$28,887.98  | \$4,109,732.27   |
| LADY SLIPPER LANE  | 0.20           | 3,025.44  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$54,457.86  | \$4,164,190.14   |
| LINDEN STREET      | 0.08           | 1,060.36  | 58.88     | LO    | 6.94 | Minor Rehabilitation | 100%     | \$19,086.44  | \$4,183,276.58   |
| MAY COURT          | 0.07           | 600.49    | 58.88     | LO    | 6.94 | Minor Rehabilitation | 56%      | \$10,808.80  | \$4,194,085.38   |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Minor Rehab.

| Name             | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV         | Repair               | % Repair    | Repair Cost* | Functional Class Key |            |
|------------------|----------------|-----------|-----------|----------|-------------|----------------------|-------------|--------------|----------------------|------------|
|                  |                |           |           |          |             |                      |             |              | AR - Arterial        | LO - Local |
| SHEARSON DRIVE   | 0.21           | 3,401.70  | 58.88     | LO       | <b>6.94</b> | Minor Rehabilitation | <b>100%</b> | \$61,230.63  | \$4,255,316.01       |            |
| STONEYBROOK ROAD | 0.30           | 4,414.96  | 58.88     | LO       | <b>6.94</b> | Minor Rehabilitation | <b>100%</b> | \$79,469.22  | \$4,334,785.23       |            |
| WILFRED STREET   | 0.07           | 1,214.31  | 58.88     | LO       | <b>6.94</b> | Minor Rehabilitation | <b>100%</b> | \$21,857.54  | \$4,356,642.77       |            |
| JUNIOR AVENUE    | 0.08           | 1,192.50  | 58.88     | LO       | <b>6.94</b> | Minor Rehabilitation | <b>100%</b> | \$21,464.95  | \$4,378,107.72       |            |
| FERN STREET      | 0.07           | 960.81    | 59.26     | LO       | <b>6.90</b> | Minor Rehabilitation | <b>100%</b> | \$17,294.62  | \$4,395,402.34       |            |
| FREEPORT AVENUE  | 0.18           | 1,759.92  | 52.09     | LO       | <b>6.84</b> | Minor Rehabilitation | 52%         | \$31,678.61  | \$4,427,080.95       |            |
| BRIDLE PATH LANE | 0.89           | 15,126.35 | 53.10     | LO/CS/DE | <b>6.83</b> | Minor Rehabilitation | 88%         | \$272,274.33 | \$4,699,355.27       |            |
| RANDOLPH AVENUE  | 0.20           | 2,869.86  | 54.42     | LO       | <b>6.81</b> | Minor Rehabilitation | 82%         | \$51,657.45  | \$4,751,012.72       |            |
| QUINCY STREET    | 0.28           | 4,755.49  | 60.62     | LO       | <b>6.76</b> | Minor Rehabilitation | <b>100%</b> | \$85,598.75  | \$4,836,611.48       |            |
| KIMBALL ROAD     | 0.43           | 3,212.05  | 54.60     | LO       | <b>6.74</b> | Minor Rehabilitation | 44%         | \$57,816.91  | \$4,894,428.38       |            |
| ADAM COURT       | 0.06           | 875.82    | 60.88     | LO       | <b>6.72</b> | Minor Rehabilitation | <b>100%</b> | \$15,764.82  | \$4,910,193.20       |            |
| BRYANT AVENUE    | 0.07           | 894.17    | 60.88     | LO       | <b>6.72</b> | Minor Rehabilitation | <b>100%</b> | \$16,095.05  | \$4,926,288.25       |            |
| RUSKIN AVENUE    | 0.25           | 3,865.17  | 60.09     | LO       | <b>6.65</b> | Minor Rehabilitation | 74%         | \$69,573.14  | \$4,995,861.39       |            |
| PLEASANT CIRCLE  | 0.20           | 2,911.76  | 61.88     | LO       | <b>6.61</b> | Minor Rehabilitation | <b>100%</b> | \$52,411.71  | \$5,048,273.09       |            |
| HILBERT TERRACE  | 0.05           | 635.56    | 61.88     | LO       | <b>6.61</b> | Minor Rehabilitation | <b>100%</b> | \$11,440.11  | \$5,059,713.21       |            |
| LOOKOUT TERRACE  | 0.13           | 1,347.64  | 61.88     | LO       | <b>6.61</b> | Minor Rehabilitation | 63%         | \$24,257.49  | \$5,083,970.69       |            |
| FENWICK CIRCLE   | 0.33           | 4,962.88  | 62.67     | LO       | <b>6.54</b> | Minor Rehabilitation | <b>100%</b> | \$89,331.91  | \$5,173,302.60       |            |
| SUNNYSIDE STREET | 0.12           | 1,529.80  | 62.88     | LO       | <b>6.51</b> | Minor Rehabilitation | <b>100%</b> | \$27,536.33  | \$5,200,838.94       |            |
| ELMWOOD ROAD     | 0.27           | 1,188.02  | 62.88     | LO       | <b>6.51</b> | Minor Rehabilitation | 28%         | \$21,384.40  | \$5,222,223.34       |            |
| RIDGEWOOD LANE   | 0.45           | 2,333.46  | 62.88     | LO       | <b>6.51</b> | Minor Rehabilitation | 42%         | \$42,002.24  | \$5,264,225.58       |            |
| WILSON STREET    | 0.06           | 955.27    | 62.88     | LO       | <b>6.51</b> | Minor Rehabilitation | <b>100%</b> | \$17,194.93  | \$5,281,420.51       |            |
| FALCON STREET    | 0.19           | 3,086.78  | 61.66     | LO       | <b>6.49</b> | Minor Rehabilitation | 77%         | \$55,562.03  | \$5,336,982.54       |            |
| WOODBURN DRIVE   | 0.94           | 16,064.36 | 54.82     | LO       | <b>6.48</b> | Minor Rehabilitation | 77%         | \$289,158.50 | \$5,626,141.04       |            |
| PLYMOUTH STREET  | 0.26           | 4,228.98  | 60.93     | LO       | <b>6.42</b> | Minor Rehabilitation | 55%         | \$76,121.62  | \$5,702,262.66       |            |
| COLLEGE LANE     | 0.12           | 1,673.04  | 63.88     | LO       | <b>6.41</b> | Minor Rehabilitation | <b>100%</b> | \$30,114.77  | \$5,732,377.43       |            |
| QUEBEC STREET    | 0.08           | 1,132.63  | 63.88     | LO       | <b>6.41</b> | Minor Rehabilitation | <b>100%</b> | \$20,387.35  | \$5,752,764.78       |            |
| FRANKLIN AVENUE  | 0.15           | 2,395.89  | 61.92     | LO       | <b>6.38</b> | Minor Rehabilitation | 67%         | \$43,125.97  | \$5,795,890.75       |            |
| CAMPBELL STREET  | 0.23           | 3,375.01  | 64.88     | LO       | <b>6.31</b> | Minor Rehabilitation | <b>100%</b> | \$60,750.13  | \$5,856,640.89       |            |
| HYDER AVENUE     | 0.09           | 1,247.41  | 64.88     | LO       | <b>6.31</b> | Minor Rehabilitation | <b>100%</b> | \$22,453.31  | \$5,879,094.20       |            |
| MARIE STREET     | 0.10           | 1,499.82  | 64.88     | LO       | <b>6.31</b> | Minor Rehabilitation | <b>100%</b> | \$26,996.77  | \$5,906,090.97       |            |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Minor Rehab.

| Name | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV | CBV                | Comp. RSR   | Functional Class Key  |
|------|----------------|-----------|-----------|-------|-----|--------------------|---|---|
|      |                |           |           |       |     | Cost Benefit Value | Composite Road Surface Rating (0-100) for Entire Road | AR - Arterial<br>CO - Collector<br>LO - Local<br>LO/CS/DE - Cul De Sac/Dead End |

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV         | Repair               | % Repair | Repair Cost* | Cumulative Total |
|-------------------|----------------|-----------|-----------|-------|-------------|----------------------|----------|--------------|------------------|
| ODILE STREET      | 0.13           | 1,596.08  | 53.17     | LO    | <b>6.26</b> | Minor Rehabilitation | 65%      | \$28,729.50  | \$5,934,820.48   |
| WELLINGTON STREET | 0.10           | 1,514.09  | 63.51     | LO    | <b>6.24</b> | Minor Rehabilitation | 56%      | \$27,253.67  | \$5,962,074.15   |
| VISTA CIRCLE      | 0.21           | 3,267.26  | 64.41     | LO    | <b>6.20</b> | Minor Rehabilitation | 72%      | \$58,810.68  | \$6,020,884.83   |
| CONTE DRIVE       | 0.30           | 3,742.91  | 63.87     | LO    | <b>6.18</b> | Minor Rehabilitation | 48%      | \$67,372.41  | \$6,088,257.24   |
| HARRIS STREET     | 0.46           | 5,682.89  | 63.55     | LO    | <b>6.13</b> | Minor Rehabilitation | 52%      | \$102,292.09 | \$6,190,549.33   |
| SYCAMORE ROAD     | 0.42           | 7,479.48  | 50.18     | LO    | <b>6.13</b> | Minor Rehabilitation | 54%      | \$134,630.63 | \$6,325,179.95   |
| DALEY AVENUE      | 0.12           | 1,691.18  | 63.76     | LO    | <b>6.12</b> | Minor Rehabilitation | 51%      | \$30,441.24  | \$6,355,621.19   |
| HAZEL STREET      | 0.30           | 4,156.43  | 56.20     | LO    | <b>6.09</b> | Minor Rehabilitation | 70%      | \$74,815.72  | \$6,430,436.91   |
| STEVENS STREET    | 0.32           | 5,420.27  | 50.59     | LO    | <b>6.08</b> | Minor Rehabilitation | 54%      | \$97,564.84  | \$6,528,001.75   |
| MEMORIAL DRIVE    | 0.36           | 6,113.50  | 56.22     | LO    | <b>6.07</b> | Minor Rehabilitation | 68%      | \$110,043.05 | \$6,638,044.79   |
| BROOKDALE AVENUE  | 0.35           | 4,123.44  | 58.18     | LO    | <b>6.05</b> | Minor Rehabilitation | 60%      | \$74,221.84  | \$6,712,266.64   |
| TAYLOR STREET     | 0.20           | 2,770.05  | 54.42     | LO    | <b>5.95</b> | Minor Rehabilitation | 43%      | \$49,860.82  | \$6,762,127.46   |
| GREENDALE STREET  | 0.26           | 2,828.80  | 64.95     | LO    | <b>5.92</b> | Minor Rehabilitation | 35%      | \$50,918.40  | \$6,813,045.86   |
| CAUSEWAY STREET   | 0.22           | 2,718.94  | 54.41     | LO    | <b>5.89</b> | Minor Rehabilitation | 43%      | \$48,940.90  | \$6,861,986.76   |
| BYRON AVENUE      | 0.09           | 1,230.21  | 56.70     | LO    | <b>5.83</b> | Minor Rehabilitation | 65%      | \$22,143.79  | \$6,884,130.55   |
| VERMONT STREET    | 0.34           | 5,597.87  | 61.32     | LO    | <b>5.83</b> | Minor Rehabilitation | 41%      | \$100,761.64 | \$6,984,892.19   |
| CLINTON STREET    | 0.21           | 2,938.71  | 62.95     | LO    | <b>5.72</b> | Minor Rehabilitation | 80%      | \$52,896.86  | \$7,037,789.05   |
| WINTHROP AVENUE   | 0.15           | 2,476.76  | 62.20     | LO    | <b>5.64</b> | Minor Rehabilitation | 100%     | \$44,581.60  | \$7,082,370.65   |
| DRUID HILL AVENUE | 0.75           | 3,034.19  | 50.17     | LO    | <b>5.59</b> | Minor Rehabilitation | 13%      | \$54,615.36  | \$7,136,986.02   |
| BAREMEADOW STREET | 0.71           | 8,771.86  | 59.15     | LO    | <b>5.56</b> | Minor Rehabilitation | 21%      | \$157,893.40 | \$7,294,879.41   |
| MILLER STREET     | 0.30           | 4,617.68  | 52.12     | LO    | <b>5.54</b> | Minor Rehabilitation | 46%      | \$83,118.21  | \$7,377,997.62   |
| TYLER STREET      | 1.62           | 24,720.11 | 55.16     | LO    | <b>5.51</b> | Minor Rehabilitation | 39%      | \$444,961.98 | \$7,822,959.60   |
| ELSMERE AVENUE    | 0.14           | 2,391.29  | 50.73     | LO    | <b>5.44</b> | Minor Rehabilitation | 39%      | \$43,043.15  | \$7,866,002.75   |
| JAMES ROAD        | 0.12           | 1,723.71  | 61.58     | LO    | <b>5.35</b> | Minor Rehabilitation | 73%      | \$31,026.86  | \$7,897,029.61   |
| SOMERSET STREET   | 0.21           | 2,766.78  | 61.71     | LO    | <b>5.31</b> | Minor Rehabilitation | 72%      | \$49,802.00  | \$7,946,831.60   |
| BEVERLY STREET    | 0.13           | 1,807.58  | 58.26     | LO    | <b>5.16</b> | Minor Rehabilitation | 59%      | \$32,536.52  | \$7,979,368.12   |
| CAMERON WAY       | 0.17           | 2,850.65  | 53.63     | LO    | <b>4.87</b> | Minor Rehabilitation | 73%      | \$51,311.64  | \$8,030,679.76   |
| CHASE STREET      | 0.16           | 2,288.57  | 52.83     | LO    | <b>4.84</b> | Minor Rehabilitation | 100%     | \$41,194.18  | \$8,071,873.94   |
| BUTTERNUT LANE    | 0.99           | 14,569.01 | 51.25     | LO    | <b>4.68</b> | Minor Rehabilitation | 20%      | \$262,242.11 | \$8,334,116.05   |
| CAMPUS ROAD       | 0.32           | 5,264.64  | 63.48     | LO    | <b>4.23</b> | Minor Rehabilitation | 58%      | \$94,763.60  | \$8,428,879.65   |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Minor Rehab.

| Name               | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV         | Repair               | % Repair    | Repair Cost* | Functional Class Key |            |
|--------------------|----------------|-----------|-----------|----------|-------------|----------------------|-------------|--------------|----------------------|------------|
|                    |                |           |           |          |             |                      |             |              | AR - Arterial        | LO - Local |
| OLD FERRY DRIVE    | 1.17           | 18,565.68 | 60.93     | LO       | <b>4.12</b> | Minor Rehabilitation | 67%         | \$334,182.24 | \$8,763,061.89       |            |
| WESTLAND STREET    | 0.16           | 2,347.91  | 56.57     | LO/CS/DE | <b>3.80</b> | Minor Rehabilitation | 71%         | \$42,262.38  | \$8,805,324.28       |            |
| FAIRVIEW AVENUE    | 0.17           | 2,420.32  | 51.53     | LO/CS/DE | <b>2.93</b> | Minor Rehabilitation | 17%         | \$43,565.71  | \$8,848,889.99       |            |
| SABLE RUN LANE     | 0.23           | 4,230.08  | 62.15     | LO       | <b>2.66</b> | Minor Rehabilitation | 63%         | \$76,141.43  | \$8,925,031.42       |            |
| ARABIAN DRIVE      | 0.08           | 1,539.82  | 50.88     | LO/CS/DE | <b>1.60</b> | Minor Rehabilitation | <b>100%</b> | \$27,716.69  | \$8,952,748.12       |            |
| ECHO LANE          | 0.10           | 1,935.11  | 50.88     | LO/CS/DE | <b>1.60</b> | Minor Rehabilitation | <b>100%</b> | \$34,831.90  | \$8,987,580.01       |            |
| THOMAS ROAD        | 0.29           | 4,201.09  | 50.88     | LO/CS/DE | <b>1.60</b> | Minor Rehabilitation | <b>100%</b> | \$75,619.67  | \$9,063,199.68       |            |
| BENTLEY CIRCLE     | 0.11           | 1,680.99  | 53.88     | LO/CS/DE | <b>1.52</b> | Minor Rehabilitation | <b>100%</b> | \$30,257.75  | \$9,093,457.42       |            |
| EDWARDS AVENUE     | 0.06           | 962.57    | 53.88     | LO/CS/DE | <b>1.52</b> | Minor Rehabilitation | <b>100%</b> | \$17,326.22  | \$9,110,783.65       |            |
| GRASSMERE AVENUE   | 0.04           | 728.69    | 53.88     | LO/CS/DE | <b>1.52</b> | Minor Rehabilitation | <b>100%</b> | \$13,116.46  | \$9,123,900.11       |            |
| MELISSA CIRCLE     | 0.06           | 1,405.27  | 53.88     | LO/CS/DE | <b>1.52</b> | Minor Rehabilitation | <b>100%</b> | \$25,294.90  | \$9,149,195.01       |            |
| PHEASANT HILL LANE | 0.52           | 7,874.97  | 53.88     | LO/CS/DE | <b>1.52</b> | Minor Rehabilitation | <b>100%</b> | \$141,749.54 | \$9,290,944.56       |            |
| WINTER HILL LANE   | 0.08           | 1,407.87  | 53.88     | LO/CS/DE | <b>1.52</b> | Minor Rehabilitation | <b>100%</b> | \$25,341.75  | \$9,316,286.31       |            |
| HUDSON STREET      | 0.09           | 1,260.87  | 55.88     | LO/CS/DE | <b>1.46</b> | Minor Rehabilitation | <b>100%</b> | \$22,695.70  | \$9,338,982.00       |            |
| MAYFIELD AVENUE    | 0.05           | 558.81    | 55.88     | LO/CS/DE | <b>1.46</b> | Minor Rehabilitation | <b>100%</b> | \$10,058.50  | \$9,349,040.51       |            |
| WESTWIND DRIVE     | 0.50           | 7,993.15  | 56.88     | LO/CS/DE | <b>1.44</b> | Minor Rehabilitation | <b>100%</b> | \$143,876.77 | \$9,492,917.27       |            |
| FOX RUN LANE       | 0.07           | 1,640.94  | 56.88     | LO/CS/DE | <b>1.44</b> | Minor Rehabilitation | <b>100%</b> | \$29,536.88  | \$9,522,454.15       |            |
| AVALON COURT       | 0.10           | 1,588.23  | 58.88     | LO/CS/DE | <b>1.39</b> | Minor Rehabilitation | <b>100%</b> | \$28,588.16  | \$9,551,042.31       |            |
| BUNGALOW AVENUE    | 0.05           | 770.40    | 58.88     | LO/CS/DE | <b>1.39</b> | Minor Rehabilitation | <b>100%</b> | \$13,867.11  | \$9,564,909.43       |            |
| COLGATE AVENUE     | 0.03           | 418.87    | 58.88     | LO/CS/DE | <b>1.39</b> | Minor Rehabilitation | <b>100%</b> | \$7,539.64   | \$9,572,449.07       |            |
| FULTON STREET      | 0.16           | 2,407.42  | 58.88     | LO/CS/DE | <b>1.39</b> | Minor Rehabilitation | <b>100%</b> | \$43,333.62  | \$9,615,782.69       |            |
| GERVAIS WAY        | 0.10           | 2,046.37  | 58.88     | LO/CS/DE | <b>1.39</b> | Minor Rehabilitation | <b>100%</b> | \$36,834.71  | \$9,652,617.40       |            |
| INGALLS COURT      | 0.07           | 549.47    | 58.88     | LO/CS/DE | <b>1.39</b> | Minor Rehabilitation | 57%         | \$9,890.53   | \$9,662,507.93       |            |
| JO DAN LANE        | 0.12           | 1,759.43  | 58.88     | LO/CS/DE | <b>1.39</b> | Minor Rehabilitation | <b>100%</b> | \$31,669.83  | \$9,694,177.76       |            |
| NIMMO STREET       | 0.02           | 175.18    | 58.88     | LO/CS/DE | <b>1.39</b> | Minor Rehabilitation | <b>100%</b> | \$3,153.23   | \$9,697,330.99       |            |
| PLYMOUTH TERRACE   | 0.05           | 618.01    | 58.88     | LO/CS/DE | <b>1.39</b> | Minor Rehabilitation | <b>100%</b> | \$11,124.20  | \$9,708,455.19       |            |
| COPPER BEECH LANE  | 0.06           | 1,451.54  | 59.88     | LO/CS/DE | <b>1.37</b> | Minor Rehabilitation | <b>100%</b> | \$26,127.70  | \$9,734,582.89       |            |
| PINE STREET        | 0.16           | 2,827.92  | 59.88     | LO/CS/DE | <b>1.37</b> | Minor Rehabilitation | <b>100%</b> | \$50,902.64  | \$9,785,485.52       |            |
| RUSSELL STREET     | 0.24           | 3,758.30  | 59.88     | LO/CS/DE | <b>1.37</b> | Minor Rehabilitation | <b>100%</b> | \$67,649.33  | \$9,853,134.85       |            |
| DANTON DRIVE       | 0.91           | 15,978.92 | 52.08     | LO/CS/DE | <b>1.32</b> | Minor Rehabilitation | 70%         | \$287,620.64 | \$10,140,755.49      |            |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Minor Rehab.

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV  | Repair               | % Repair | Repair Cost* | Functional Class Key |   |
|-------------------|----------------|-----------|-----------|----------|------|----------------------|----------|--------------|----------------------|---|
|                   |                |           |           |          |      |                      |          |              | Cost Benefit Value   | Composite Road Surface Rating (0-100) for Entire Road |
|                   |                |           |           |          |      |                      |          |              | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End                        |
| FREDERICK AVENUE  | 0.17           | 2,276.62  | 62.88     | LO/CS/DE | 1.30 | Minor Rehabilitation | 100%     | \$40,979.24  | \$10,181,734.73      |   |
| HAWKES BROOK LANE | 0.30           | 4,545.80  | 62.88     | LO/CS/DE | 1.30 | Minor Rehabilitation | 100%     | \$81,824.44  | \$10,263,559.17      |   |
| TANGLEWOOD CIRCLE | 0.11           | 1,799.51  | 62.88     | LO/CS/DE | 1.30 | Minor Rehabilitation | 100%     | \$32,391.12  | \$10,295,950.28      |   |
| PRINCETON STREET  | 0.07           | 1,042.52  | 64.88     | LO/CS/DE | 1.26 | Minor Rehabilitation | 100%     | \$18,765.32  | \$10,314,715.60      |   |
| BARRETT CIRCLE    | 0.22           | 3,314.41  | 64.88     | LO/CS/DE | 1.26 | Minor Rehabilitation | 100%     | \$59,659.45  | \$10,374,375.06      |   |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Prev. Maint.

| Name                   | Length (Miles)                 | Sq. Yards | Comp. RSR | Class | CBV           | Cost Benefit Value       | Comp. RSR Rating (0-100) for Entire Road | Functional Class Key |                |
|------------------------|--------------------------------|-----------|-----------|-------|---------------|--------------------------|--|----------------------|----------------|
|                        |                                |           |           |       |               |                          |  | AR - Arterial        | LO - Local     |
| CO - Collector         | LO/CS/DE - Cul De Sac/Dead End |           |           |       |               |                          |  |                      |                |
| PLEASANT STREET        | 1.52                           | 32,861.35 | 66.04     | AR    | <b>107.71</b> | Preventative Maintenance | 10%                                      | \$312,182.85         | \$312,182.85   |
| HAMPSTEAD STREET       | 2.55                           | 35,926.21 | 76.56     | AR    | <b>97.09</b>  | Preventative Maintenance | 64%                                      | \$341,298.99         | \$653,481.84   |
| HOWE STREET            | 2.94                           | 51,292.63 | 74.17     | AR    | <b>94.14</b>  | Preventative Maintenance | 39%                                      | \$487,279.95         | \$1,140,761.79 |
| RAILROAD STREET        | 0.89                           | 13,921.80 | 69.23     | AR    | <b>87.03</b>  | Preventative Maintenance | 54%                                      | \$132,257.10         | \$1,273,018.89 |
| PLEASANT VALLEY STREET | 2.74                           | 46,106.01 | 75.13     | AR    | <b>66.95</b>  | Preventative Maintenance | 79%                                      | \$438,007.13         | \$1,711,026.02 |
| EAST STREET            | 1.55                           | 25,310.85 | 71.36     | AR    | <b>65.28</b>  | Preventative Maintenance | 72%                                      | \$240,453.05         | \$1,951,479.08 |
| JACKSON STREET         | 1.48                           | 25,983.30 | 73.33     | AR    | <b>58.98</b>  | Preventative Maintenance | 89%                                      | \$246,841.33         | \$2,198,320.41 |
| CHARLES STREET         | 0.20                           | 3,453.68  | 67.38     | AR    | <b>55.51</b>  | Preventative Maintenance | 83%                                      | \$32,809.93          | \$2,231,130.34 |
| MERRIMACK STREET       | 0.48                           | 8,743.28  | 70.35     | AR    | <b>51.59</b>  | Preventative Maintenance | 100%                                     | \$83,061.19          | \$2,314,191.53 |
| HAMPSHIRE ROAD         | 2.65                           | 39,688.54 | 74.45     | CO    | <b>51.57</b>  | Preventative Maintenance | 49%                                      | \$377,041.17         | \$2,691,232.70 |
| FOREST STREET          | 2.24                           | 33,773.75 | 74.86     | CO    | <b>51.36</b>  | Preventative Maintenance | 30%                                      | \$320,850.62         | \$3,012,083.33 |
| AYERS VILLAGE ROAD     | 0.72                           | 15,296.10 | 78.88     | AR    | <b>46.05</b>  | Preventative Maintenance | 100%                                     | \$145,312.95         | \$3,157,396.27 |
| HAMPSHIRE STREET       | 0.91                           | 16,197.68 | 76.25     | AR    | <b>38.24</b>  | Preventative Maintenance | 54%                                      | \$153,877.99         | \$3,311,274.27 |
| PLEASANT VIEW STREET   | 0.66                           | 5,467.49  | 73.78     | CO    | <b>24.67</b>  | Preventative Maintenance | 49%                                      | \$51,941.15          | \$3,363,215.42 |
| RUSS STREET            | 0.13                           | 2,203.26  | 77.73     | LO    | <b>13.06</b>  | Preventative Maintenance | 39%                                      | \$20,931.00          | \$3,384,146.42 |
| MYSTIC STREET          | 0.53                           | 7,521.90  | 79.91     | LO    | <b>12.42</b>  | Preventative Maintenance | 40%                                      | \$71,458.02          | \$3,455,604.43 |
| MERILINE AVENUE        | 0.49                           | 7,217.63  | 72.02     | LO    | <b>10.03</b>  | Preventative Maintenance | 25%                                      | \$68,567.49          | \$3,524,171.92 |
| WALTON AVENUE          | 0.32                           | 3,785.29  | 73.02     | LO    | <b>9.32</b>   | Preventative Maintenance | 46%                                      | \$35,960.26          | \$3,560,132.18 |
| MADISON STREET         | 0.27                           | 4,454.59  | 75.56     | LO    | <b>8.74</b>   | Preventative Maintenance | 55%                                      | \$42,318.58          | \$3,602,450.76 |
| CROSS ROAD             | 0.14                           | 1,926.38  | 73.77     | LO    | <b>8.64</b>   | Preventative Maintenance | 47%                                      | \$18,300.56          | \$3,620,751.32 |
| ARROWWOOD STREET       | 1.46                           | 29,051.18 | 74.88     | LO    | <b>8.10</b>   | Preventative Maintenance | 75%                                      | \$275,986.23         | \$3,896,737.55 |
| FAIR OAKS AVENUE       | 0.21                           | 3,803.88  | 73.42     | LO    | <b>7.93</b>   | Preventative Maintenance | 78%                                      | \$36,136.83          | \$3,932,874.39 |
| WHEELER STREET         | 1.79                           | 23,083.37 | 78.65     | LO    | <b>7.77</b>   | Preventative Maintenance | 75%                                      | \$219,292.02         | \$4,152,166.41 |
| SAWYER STREET          | 0.29                           | 3,542.26  | 73.56     | LO    | <b>6.82</b>   | Preventative Maintenance | 86%                                      | \$33,651.49          | \$4,185,817.90 |
| DRACUT STREET          | 0.77                           | 9,458.02  | 74.12     | LO    | <b>6.16</b>   | Preventative Maintenance | 90%                                      | \$89,851.20          | \$4,275,669.10 |
| RAVEN STREET           | 0.09                           | 1,422.21  | 66.19     | LO    | <b>5.97</b>   | Preventative Maintenance | 45%                                      | \$13,510.98          | \$4,289,180.07 |
| OAK STREET             | 1.41                           | 19,061.21 | 65.06     | LO    | <b>5.96</b>   | Preventative Maintenance | 54%                                      | \$181,081.48         | \$4,470,261.56 |
| WEYBOSSETT STREET      | 0.65                           | 8,115.71  | 71.20     | LO    | <b>5.85</b>   | Preventative Maintenance | 92%                                      | \$77,099.21          | \$4,547,360.76 |
| BAY STATE ROAD         | 0.30                           | 4,165.77  | 66.68     | LO    | <b>5.84</b>   | Preventative Maintenance | 45%                                      | \$39,574.78          | \$4,586,935.55 |
| TOWER STREET           | 0.24                           | 3,349.74  | 65.75     | LO    | <b>5.83</b>   | Preventative Maintenance | 61%                                      | \$31,822.56          | \$4,618,758.10 |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Prev. Maint.

| Name                 | Length (Miles)                 | Sq. Yards | Comp. RSR | Class    | CBV         | Cost Benefit Value       | Comp. RSR Rating (0-100) for Entire Road | Functional Class Key |                |
|----------------------|--------------------------------|-----------|-----------|----------|-------------|--------------------------|--|----------------------|----------------|
|                      |                                |           |           |          |             |                          |  | AR - Arterial        | LO - Local     |
| CO - Collector       | LO/CS/DE - Cul De Sac/Dead End |           |           |          |             |                          |  |                      |                |
| ARNOLD STREET        | 0.39                           | 6,403.24  | 65.21     | LO       | <b>5.81</b> | Preventative Maintenance | 74%                                      | \$60,830.74          | \$4,679,588.84 |
| OLIVE STREET         | 0.28                           | 4,942.69  | 66.02     | LO       | <b>5.75</b> | Preventative Maintenance | 65%                                      | \$46,955.53          | \$4,726,544.36 |
| ALMONT STREET        | 0.16                           | 2,481.50  | 66.55     | LO       | <b>5.69</b> | Preventative Maintenance | 73%                                      | \$23,574.22          | \$4,750,118.58 |
| DUSTON DRIVE         | 0.31                           | 4,480.58  | 68.22     | LO       | <b>5.53</b> | Preventative Maintenance | 77%                                      | \$42,565.47          | \$4,792,684.05 |
| ATHENS WAY           | 0.25                           | 3,522.49  | 65.88     | LO       | <b>5.50</b> | Preventative Maintenance | <b>100%</b>                              | \$33,463.62          | \$4,826,147.67 |
| MAX AVENUE           | 0.07                           | 768.08    | 65.88     | LO       | <b>5.50</b> | Preventative Maintenance | 77%                                      | \$7,296.73           | \$4,833,444.40 |
| EAST PROSPECT STREET | 0.13                           | 1,478.74  | 65.88     | LO       | <b>5.50</b> | Preventative Maintenance | <b>100%</b>                              | \$14,048.05          | \$4,847,492.45 |
| HENLEY STREET        | 0.06                           | 851.07    | 65.88     | LO       | <b>5.50</b> | Preventative Maintenance | <b>100%</b>                              | \$8,085.15           | \$4,855,577.60 |
| SABRINA COURT        | 0.32                           | 5,090.93  | 65.88     | LO       | <b>5.50</b> | Preventative Maintenance | <b>100%</b>                              | \$48,363.88          | \$4,903,941.48 |
| BLAKE STREET         | 0.08                           | 1,345.05  | 66.88     | LO       | <b>5.42</b> | Preventative Maintenance | <b>100%</b>                              | \$12,778.01          | \$4,916,719.49 |
| ERHARDT TERRACE      | 0.16                           | 2,102.25  | 66.88     | LO       | <b>5.42</b> | Preventative Maintenance | 81%                                      | \$19,971.35          | \$4,936,690.84 |
| LISA LANE            | 0.26                           | 3,758.77  | 66.88     | LO       | <b>5.42</b> | Preventative Maintenance | <b>100%</b>                              | \$35,708.31          | \$4,972,399.15 |
| PIEDMONT STREET      | 0.35                           | 5,176.51  | 67.23     | LO       | <b>5.40</b> | Preventative Maintenance | <b>100%</b>                              | \$49,176.89          | \$5,021,576.03 |
| JAYSON ROAD          | 0.30                           | 4,604.40  | 67.39     | LO       | <b>5.38</b> | Preventative Maintenance | <b>100%</b>                              | \$43,741.78          | \$5,065,317.81 |
| SUNNY AVENUE         | 0.16                           | 2,710.35  | 67.88     | LO       | <b>5.34</b> | Preventative Maintenance | <b>100%</b>                              | \$25,748.32          | \$5,091,066.14 |
| CONRAD STREET        | 0.43                           | 5,421.37  | 68.62     | LO       | <b>5.29</b> | Preventative Maintenance | 83%                                      | \$51,503.05          | \$5,142,569.19 |
| SENECA STREET        | 0.15                           | 1,861.91  | 66.82     | LO/CS/DE | <b>5.27</b> | Preventative Maintenance | 48%                                      | \$17,688.19          | \$5,160,257.38 |
| ALBERMARLE STREET    | 0.11                           | 1,346.59  | 68.88     | LO       | <b>5.26</b> | Preventative Maintenance | <b>100%</b>                              | \$12,792.58          | \$5,173,049.96 |
| BISHOP STREET        | 0.04                           | 698.94    | 68.88     | LO       | <b>5.26</b> | Preventative Maintenance | <b>100%</b>                              | \$6,639.93           | \$5,179,689.89 |
| COOLIDGE STREET      | 0.21                           | 3,393.52  | 68.88     | LO       | <b>5.26</b> | Preventative Maintenance | <b>100%</b>                              | \$32,238.43          | \$5,211,928.32 |
| EDGEWORTH STREET     | 0.08                           | 603.63    | 68.88     | LO       | <b>5.26</b> | Preventative Maintenance | 59%                                      | \$5,734.46           | \$5,217,662.78 |
| JUDITH E LANE        | 0.32                           | 5,038.56  | 68.88     | LO       | <b>5.26</b> | Preventative Maintenance | <b>100%</b>                              | \$47,866.32          | \$5,265,529.10 |
| MARSHALL STREET      | 0.30                           | 999.22    | 68.88     | LO       | <b>5.26</b> | Preventative Maintenance | 18%                                      | \$9,492.59           | \$5,275,021.68 |
| ORANGE AVENUE        | 0.05                           | 638.46    | 68.88     | LO       | <b>5.26</b> | Preventative Maintenance | 82%                                      | \$6,065.40           | \$5,281,087.08 |
| PERLEY STREET        | 0.20                           | 2,321.23  | 68.88     | LO       | <b>5.26</b> | Preventative Maintenance | 80%                                      | \$22,051.68          | \$5,303,138.77 |
| POWDER HILL ROAD     | 0.21                           | 3,263.21  | 68.88     | LO       | <b>5.26</b> | Preventative Maintenance | <b>100%</b>                              | \$31,000.53          | \$5,334,139.29 |
| SANDRA LANE          | 0.26                           | 3,810.62  | 68.88     | LO       | <b>5.26</b> | Preventative Maintenance | 93%                                      | \$36,200.91          | \$5,370,340.21 |
| TRENTON STREET       | 0.15                           | 2,334.26  | 68.88     | LO       | <b>5.26</b> | Preventative Maintenance | <b>100%</b>                              | \$22,175.45          | \$5,392,515.65 |
| WEISNER PARKWAY      | 0.17                           | 1,798.52  | 68.88     | LO       | <b>5.26</b> | Preventative Maintenance | 67%                                      | \$17,085.92          | \$5,409,601.57 |
| COCHRANE STREET      | 0.18                           | 2,641.18  | 69.20     | LO       | <b>5.25</b> | Preventative Maintenance | <b>100%</b>                              | \$25,091.23          | \$5,434,692.80 |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Prev. Maint.

| Name                  | Length (Miles)                 | Sq. Yards | Comp. RSR | Class    | CBV  | Cost Benefit Value       | Comp. RSR Rating (0-100) for Entire Road | Functional Class Key |                |
|-----------------------|--------------------------------|-----------|-----------|----------|------|--------------------------|--|----------------------|----------------|
|                       |                                |           |           |          |      |                          |  | AR - Arterial        | LO - Local     |
| CO - Collector        | LO/CS/DE - Cul De Sac/Dead End |           |           |          |      |                          |  |                      |                |
| OLYMPIC VILLAGE DRIVE | 0.48                           | 6,976.79  | 69.40     | LO       | 5.22 | Preventative Maintenance | 100%                                     | \$66,279.48          | \$5,500,972.28 |
| BIRCH HILL DRIVE      | 0.40                           | 6,113.65  | 69.85     | LO       | 5.19 | Preventative Maintenance | 100%                                     | \$58,079.70          | \$5,559,051.98 |
| ANTHONY STREET        | 0.12                           | 1,645.23  | 69.88     | LO       | 5.19 | Preventative Maintenance | 100%                                     | \$15,629.65          | \$5,574,681.63 |
| SEA STREET            | 0.16                           | 2,189.04  | 70.34     | LO       | 5.16 | Preventative Maintenance | 100%                                     | \$20,795.86          | \$5,595,477.48 |
| MAPLE RIDGE ROAD      | 0.67                           | 10,257.63 | 70.35     | LO       | 5.16 | Preventative Maintenance | 100%                                     | \$97,447.47          | \$5,692,924.95 |
| COLONIAL ROAD         | 0.12                           | 1,402.23  | 70.88     | LO       | 5.12 | Preventative Maintenance | 100%                                     | \$13,321.18          | \$5,706,246.13 |
| LUPINE AVENUE         | 0.09                           | 1,363.20  | 70.88     | LO       | 5.12 | Preventative Maintenance | 100%                                     | \$12,950.41          | \$5,719,196.54 |
| WINTERGREEN CIRCLE    | 0.29                           | 4,112.59  | 70.88     | LO       | 5.12 | Preventative Maintenance | 100%                                     | \$39,069.59          | \$5,758,266.13 |
| GILL AVENUE           | 0.27                           | 3,718.22  | 71.34     | LO       | 5.09 | Preventative Maintenance | 84%                                      | \$35,323.12          | \$5,793,589.25 |
| BOORNAZIAN ROAD       | 0.20                           | 2,964.01  | 72.18     | LO       | 5.04 | Preventative Maintenance | 100%                                     | \$28,158.13          | \$5,821,747.38 |
| CURTIS STREET         | 0.13                           | 2,038.80  | 72.29     | LO       | 5.02 | Preventative Maintenance | 100%                                     | \$19,368.59          | \$5,841,115.98 |
| BATES STREET          | 0.20                           | 2,827.77  | 73.88     | LO       | 4.91 | Preventative Maintenance | 100%                                     | \$26,863.81          | \$5,867,979.79 |
| DEXTER STREET         | 0.26                           | 2,424.82  | 73.88     | LO       | 4.91 | Preventative Maintenance | 71%                                      | \$23,035.78          | \$5,891,015.57 |
| MYONA STREET          | 0.21                           | 732.54    | 73.88     | LO       | 4.91 | Preventative Maintenance | 25%                                      | \$6,959.11           | \$5,897,974.68 |
| NESMITH STREET        | 0.08                           | 1,175.10  | 73.88     | LO       | 4.91 | Preventative Maintenance | 100%                                     | \$11,163.43          | \$5,909,138.11 |
| SAVIN AVENUE          | 0.11                           | 846.48    | 73.88     | LO       | 4.91 | Preventative Maintenance | 55%                                      | \$8,041.57           | \$5,917,179.67 |
| STRATHMORE ROAD       | 0.25                           | 3,744.21  | 73.88     | LO       | 4.91 | Preventative Maintenance | 100%                                     | \$35,569.99          | \$5,952,749.66 |
| CHALET DRIVE          | 0.10                           | 1,195.74  | 74.88     | LO       | 4.85 | Preventative Maintenance | 71%                                      | \$11,359.50          | \$5,964,109.16 |
| RIDGE ROAD            | 0.17                           | 1,277.35  | 74.88     | LO       | 4.85 | Preventative Maintenance | 57%                                      | \$12,134.82          | \$5,976,243.98 |
| HILLCREST AVENUE      | 0.32                           | 5,700.42  | 75.88     | LO       | 4.78 | Preventative Maintenance | 100%                                     | \$54,153.98          | \$6,030,397.96 |
| WINCHESTER STREET     | 0.16                           | 1,598.95  | 75.98     | LO       | 4.78 | Preventative Maintenance | 100%                                     | \$15,190.03          | \$6,045,587.99 |
| NICE STREET           | 0.05                           | 780.28    | 76.88     | LO       | 4.72 | Preventative Maintenance | 100%                                     | \$7,412.66           | \$6,053,000.66 |
| STEELE STREET         | 0.03                           | 357.89    | 77.88     | LO       | 4.66 | Preventative Maintenance | 100%                                     | \$3,399.92           | \$6,056,400.57 |
| EAST CAPITOL STREET   | 0.29                           | 1,604.05  | 78.88     | LO       | 4.61 | Preventative Maintenance | 32%                                      | \$15,238.46          | \$6,071,639.03 |
| MCKINLEY AVENUE       | 0.13                           | 1,680.23  | 78.88     | LO       | 4.61 | Preventative Maintenance | 100%                                     | \$15,962.17          | \$6,087,601.20 |
| TURNER STREET         | 0.04                           | 210.24    | 78.88     | LO       | 4.61 | Preventative Maintenance | 42%                                      | \$1,997.31           | \$6,089,598.50 |
| PITMAN STREET         | 0.67                           | 3,561.61  | 79.28     | LO       | 4.58 | Preventative Maintenance | 34%                                      | \$33,835.29          | \$6,123,433.79 |
| EMERY STREET          | 0.12                           | 1,733.56  | 67.54     | LO/CS/DE | 4.54 | Preventative Maintenance | 100%                                     | \$16,468.81          | \$6,139,902.60 |
| PATRICK WAY           | 0.21                           | 3,317.46  | 78.88     | LO       | 2.56 | Preventative Maintenance | 100%                                     | \$31,515.84          | \$6,171,418.44 |
| DELMONT STREET        | 0.18                           | 2,424.69  | 66.89     | LO       | 2.50 | Preventative Maintenance | 100%                                     | \$23,034.58          | \$6,194,453.02 |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Prev. Maint.

| Name                     | Length (Miles)                 | Sq. Yards | Comp. RSR | Class    | CBV         | Cost Benefit Value       | Comp. RSR Rating (0-100) for Entire Road | Functional Class Key |                |
|--------------------------|--------------------------------|-----------|-----------|----------|-------------|--------------------------|--|----------------------|----------------|
|                          |                                |           |           |          |             |                          |  | AR - Arterial        | LO - Local     |
| CO - Collector           | LO/CS/DE - Cul De Sac/Dead End |           |           |          |             |                          |  |                      |                |
| JEFFREY STREET           | 0.12                           | 1,527.27  | 65.79     | LO       | <b>2.08</b> | Preventative Maintenance | 29%                                      | \$14,509.03          | \$6,208,962.06 |
| CHESTNUT WAY             | 0.21                           | 3,473.23  | 65.88     | LO/CS/DE | <b>1.10</b> | Preventative Maintenance | <b>100%</b>                              | \$32,995.69          | \$6,241,957.75 |
| HENRY STREET             | 0.06                           | 814.20    | 65.88     | LO/CS/DE | <b>1.10</b> | Preventative Maintenance | <b>100%</b>                              | \$7,734.95           | \$6,249,692.69 |
| QUAIL RUN DRIVE          | 0.18                           | 3,134.75  | 66.88     | LO/CS/DE | <b>1.08</b> | Preventative Maintenance | <b>100%</b>                              | \$29,780.12          | \$6,279,472.81 |
| WALDO STREET             | 0.05                           | 648.11    | 66.88     | LO/CS/DE | <b>1.08</b> | Preventative Maintenance | <b>100%</b>                              | \$6,157.09           | \$6,285,629.90 |
| GLEN FOREST LANE         | 0.18                           | 2,979.47  | 67.88     | LO/CS/DE | <b>1.07</b> | Preventative Maintenance | <b>100%</b>                              | \$28,304.94          | \$6,313,934.84 |
| HILL AVENUE              | 0.06                           | 562.91    | 67.88     | LO/CS/DE | <b>1.07</b> | Preventative Maintenance | <b>100%</b>                              | \$5,347.65           | \$6,319,282.49 |
| ACORN LANE               | 0.16                           | 2,738.07  | 68.88     | LO/CS/DE | <b>1.05</b> | Preventative Maintenance | <b>100%</b>                              | \$26,011.67          | \$6,345,294.17 |
| APPLE BLOSSOM WAY        | 0.09                           | 1,731.01  | 68.88     | LO/CS/DE | <b>1.05</b> | Preventative Maintenance | <b>100%</b>                              | \$16,444.62          | \$6,361,738.78 |
| AVON AVENUE              | 0.06                           | 957.54    | 68.88     | LO/CS/DE | <b>1.05</b> | Preventative Maintenance | <b>100%</b>                              | \$9,096.61           | \$6,370,835.40 |
| COMBINATION STREET       | 0.11                           | 1,708.57  | 68.88     | LO/CS/DE | <b>1.05</b> | Preventative Maintenance | <b>100%</b>                              | \$16,231.39          | \$6,387,066.78 |
| DARRENS WAY              | 0.07                           | 36,927.87 | 68.88     | LO/CS/DE | <b>1.05</b> | Preventative Maintenance | <b>100%</b>                              | \$350,814.74         | \$6,737,881.52 |
| GARDEN AVENUE            | 0.05                           | 1,080.75  | 68.88     | LO/CS/DE | <b>1.05</b> | Preventative Maintenance | <b>100%</b>                              | \$10,267.09          | \$6,748,148.61 |
| GILES STREET             | 0.14                           | 1,854.41  | 68.88     | LO/CS/DE | <b>1.05</b> | Preventative Maintenance | <b>100%</b>                              | \$17,616.90          | \$6,765,765.51 |
| KIMBALL CIRCLE           | 0.20                           | 4,189.67  | 68.88     | LO/CS/DE | <b>1.05</b> | Preventative Maintenance | <b>100%</b>                              | \$39,801.89          | \$6,805,567.40 |
| TIFFANY LANE             | 0.11                           | 2,052.06  | 68.88     | LO/CS/DE | <b>1.05</b> | Preventative Maintenance | <b>100%</b>                              | \$19,494.60          | \$6,825,061.99 |
| YVONNE LANE              | 0.15                           | 2,249.07  | 68.88     | LO/CS/DE | <b>1.05</b> | Preventative Maintenance | <b>100%</b>                              | \$21,366.19          | \$6,846,428.18 |
| BEAUMONT ROAD            | 0.18                           | 1,508.37  | 70.88     | LO/CS/DE | <b>1.02</b> | Preventative Maintenance | <b>100%</b>                              | \$14,329.55          | \$6,860,757.74 |
| STANLEY ROAD             | 0.09                           | 1,229.28  | 70.88     | LO/CS/DE | <b>1.02</b> | Preventative Maintenance | <b>100%</b>                              | \$11,678.16          | \$6,872,435.90 |
| STRAWBERRY LANE          | 0.12                           | 1,893.89  | 70.88     | LO/CS/DE | <b>1.02</b> | Preventative Maintenance | <b>100%</b>                              | \$17,992.00          | \$6,890,427.90 |
| PLUMWOOD DRIVE           | 0.10                           | 1,895.91  | 71.88     | LO/CS/DE | <b>1.01</b> | Preventative Maintenance | <b>100%</b>                              | \$18,011.10          | \$6,908,439.00 |
| NATASHA CIRCLE           | 0.18                           | 3,280.73  | 72.88     | LO/CS/DE | <b>1.00</b> | Preventative Maintenance | <b>100%</b>                              | \$31,166.94          | \$6,939,605.94 |
| OAK MEADOW LANE          | 0.31                           | 1,013.45  | 72.88     | LO       | <b>1.00</b> | Preventative Maintenance | 20%                                      | \$9,627.80           | \$6,949,233.73 |
| HILLVIEW DRIVE           | 0.17                           | 3,148.31  | 72.88     | LO/CS/DE | <b>1.00</b> | Preventative Maintenance | <b>100%</b>                              | \$29,908.98          | \$6,979,142.71 |
| AEGEAN DRIVE             | 0.27                           | 4,772.67  | 73.88     | LO/CS/DE | <b>0.98</b> | Preventative Maintenance | <b>100%</b>                              | \$45,340.38          | \$7,024,483.10 |
| OAKLAND AVENUE EXTENSION | 0.10                           | 2,039.04  | 73.88     | LO/CS/DE | <b>0.98</b> | Preventative Maintenance | <b>100%</b>                              | \$19,370.88          | \$7,043,853.97 |
| TRETRUNK LANE            | 0.06                           | 1,316.70  | 73.88     | LO/CS/DE | <b>0.98</b> | Preventative Maintenance | <b>100%</b>                              | \$12,508.66          | \$7,056,362.64 |
| NORWICH LANE             | 0.29                           | 4,402.20  | 74.54     | LO/CS/DE | <b>0.97</b> | Preventative Maintenance | <b>100%</b>                              | \$41,820.87          | \$7,098,183.51 |
| MULBERRY CIRCLE          | 0.09                           | 1,768.48  | 75.88     | LO/CS/DE | <b>0.96</b> | Preventative Maintenance | <b>100%</b>                              | \$16,800.61          | \$7,114,984.12 |
| ROCK HILL PLACE          | 0.10                           | 1,861.18  | 75.88     | LO/CS/DE | <b>0.96</b> | Preventative Maintenance | <b>100%</b>                              | \$17,681.19          | \$7,132,665.30 |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Prev. Maint.

| Name            | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV  | Repair                   | % Repair | Repair Cost* | Functional Class Key |   |
|-----------------|----------------|-----------|-----------|----------|------|--------------------------|----------|--------------|----------------------|---|
|                 |                |           |           |          |      |                          |          |              | Cost Benefit Value   | Composite Road Surface Rating (0-100) for Entire Road |
|                 |                |           |           |          |      |                          |          |              | CO - Collector       | LO/CS/DE - Cul De Sac/Dead End                        |
| NIKKI STREET    | 0.08           | 1,797.79  | 76.88     | LO/CS/DE | 0.94 | Preventative Maintenance | 100%     | \$17,078.96  | \$7,149,744.26       |   |
| PERKINS ROAD    | 0.03           | 350.77    | 76.88     | LO/CS/DE | 0.94 | Preventative Maintenance | 100%     | \$3,332.35   | \$7,153,076.61       |   |
| BOXWOOD DRIVE   | 0.11           | 2,049.04  | 78.88     | LO/CS/DE | 0.92 | Preventative Maintenance | 100%     | \$19,465.87  | \$7,172,542.48       |   |
| CEDARWOOD DRIVE | 0.10           | 2,126.04  | 78.88     | LO/CS/DE | 0.92 | Preventative Maintenance | 100%     | \$20,197.41  | \$7,192,739.89       |   |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Routine Maint.

| Name | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV | CBV                | Comp. RSR   | Functional Class Key  |
|------|----------------|-----------|-----------|-------|-----|--------------------|---|---|
|      |                |           |           |       |     | Cost Benefit Value | Composite Road Surface Rating (0-100) for Entire Road | AR - Arterial<br>CO - Collector<br>LO - Local<br>LO/CS/DE - Cul De Sac/Dead End |

| Name              | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV           | Repair              | % Repair | Repair Cost* | Cumulative Total |
|-------------------|----------------|-----------|-----------|----------|---------------|---------------------|----------|--------------|------------------|
| PARK STREET       | 0.14           | 2,692.13  | 86.86     | AR       | <b>165.57</b> | Routine Maintenance | 100%     | \$6,538.43   | \$6,538.43       |
| LAWRENCE STREET   | 0.62           | 12,662.42 | 83.84     | AR       | <b>119.96</b> | Routine Maintenance | 63%      | \$17,340.15  | \$23,878.59      |
| LOWELL STREET     | 2.39           | 43,414.33 | 81.79     | AR       | <b>102.62</b> | Routine Maintenance | 68%      | \$54,713.48  | \$78,592.07      |
| PELHAM STREET     | 0.94           | 18,380.32 | 83.75     | AR       | <b>90.73</b>  | Routine Maintenance | 68%      | \$46,317.58  | \$124,909.64     |
| BERKELEY STREET   | 0.29           | 5,531.57  | 90.88     | CO       | <b>81.52</b>  | Routine Maintenance | 100%     | \$5,531.57   | \$130,441.21     |
| CROSS STREET      | 1.17           | 19,820.85 | 81.69     | CO       | <b>68.29</b>  | Routine Maintenance | 74%      | \$22,068.53  | \$152,509.75     |
| MAPLE STREET      | 1.43           | 17,102.03 | 90.67     | LO/CS/DE | <b>36.44</b>  | Routine Maintenance | 100%     | \$17,102.03  | \$169,611.78     |
| PROSPECT STREET   | 1.54           | 30,661.55 | 86.32     | LO       | <b>31.05</b>  | Routine Maintenance | 94%      | \$30,661.55  | \$200,273.33     |
| LYNDALE AVENUE    | 0.36           | 4,893.90  | 80.88     | LO       | <b>18.29</b>  | Routine Maintenance | 100%     | \$4,893.90   | \$205,167.23     |
| GREENHALGE STREET | 0.14           | 2,068.28  | 82.65     | LO       | <b>17.91</b>  | Routine Maintenance | 100%     | \$4,724.01   | \$209,891.24     |
| EDGEWOOD TERRACE  | 0.15           | 1,962.08  | 83.88     | LO       | <b>17.65</b>  | Routine Maintenance | 100%     | \$1,962.08   | \$211,853.32     |
| MOISON AVENUE     | 0.12           | 1,660.09  | 83.88     | LO       | <b>17.65</b>  | Routine Maintenance | 100%     | \$1,660.09   | \$213,513.40     |
| HEARTWOOD STREET  | 0.43           | 8,834.74  | 84.88     | LO       | <b>17.44</b>  | Routine Maintenance | 100%     | \$8,834.74   | \$222,348.15     |
| BOLDUC STREET     | 0.08           | 1,218.21  | 86.88     | LO       | <b>17.05</b>  | Routine Maintenance | 100%     | \$1,218.21   | \$223,566.36     |
| CAPRI COURT       | 0.06           | 871.09    | 86.88     | LO       | <b>17.05</b>  | Routine Maintenance | 100%     | \$871.09     | \$224,437.45     |
| CYPRESS AVENUE    | 0.27           | 3,686.63  | 86.88     | LO       | <b>17.05</b>  | Routine Maintenance | 100%     | \$3,686.63   | \$228,124.07     |
| DAVIS ROAD        | 0.46           | 7,572.17  | 87.36     | LO       | <b>16.95</b>  | Routine Maintenance | 100%     | \$7,572.17   | \$235,696.24     |
| CANOBIEOLA ROAD   | 0.33           | 3,848.68  | 88.88     | LO       | <b>16.67</b>  | Routine Maintenance | 100%     | \$3,848.68   | \$239,544.92     |
| CASWELL AVENUE    | 0.13           | 1,716.92  | 88.88     | LO       | <b>16.67</b>  | Routine Maintenance | 100%     | \$1,716.92   | \$241,261.84     |
| CURRIER STREET    | 0.69           | 8,546.05  | 88.88     | LO       | <b>16.67</b>  | Routine Maintenance | 100%     | \$8,546.05   | \$249,807.89     |
| EAST BROOK PLACE  | 0.23           | 3,005.39  | 88.88     | LO       | <b>16.67</b>  | Routine Maintenance | 84%      | \$3,005.39   | \$252,813.28     |
| ROBIN STREET      | 0.09           | 1,236.41  | 88.88     | LO       | <b>16.67</b>  | Routine Maintenance | 100%     | \$1,236.41   | \$254,049.69     |
| VENICE ROAD       | 0.27           | 3,847.09  | 88.88     | LO       | <b>16.67</b>  | Routine Maintenance | 100%     | \$3,847.09   | \$257,896.78     |
| TUSCANY DRIVE     | 0.11           | 1,796.81  | 89.76     | LO       | <b>16.51</b>  | Routine Maintenance | 100%     | \$1,796.81   | \$259,693.59     |
| DANIELIAN WAY     | 0.14           | 1,904.44  | 90.88     | LO       | <b>16.30</b>  | Routine Maintenance | 100%     | \$1,904.44   | \$261,598.03     |
| PEARL STREET      | 0.19           | 2,283.86  | 90.88     | LO       | <b>16.30</b>  | Routine Maintenance | 100%     | \$2,283.86   | \$263,881.89     |
| TIMBER LANE       | 0.45           | 5,785.87  | 90.70     | LO       | <b>16.16</b>  | Routine Maintenance | 100%     | \$5,785.87   | \$269,667.75     |
| KEACH STREET      | 0.15           | 1,842.67  | 91.88     | LO       | <b>16.13</b>  | Routine Maintenance | 100%     | \$1,842.67   | \$271,510.42     |
| GOLF AVENUE       | 0.42           | 6,575.02  | 86.71     | LO       | <b>16.09</b>  | Routine Maintenance | 100%     | \$6,575.02   | \$278,085.44     |
| MYRTLE STREET     | 0.69           | 9,305.18  | 88.14     | LO       | <b>15.95</b>  | Routine Maintenance | 100%     | \$13,097.87  | \$291,183.31     |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Routine Maint.

| Name | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV | CBV                | Comp. RSR   | Functional Class Key  |
|------|----------------|-----------|-----------|-------|-----|--------------------|---|---|
|      |                |           |           |       |     | Cost Benefit Value | Composite Road Surface Rating (0-100) for Entire Road | AR - Arterial<br>CO - Collector<br>LO - Local<br>LO/CS/DE - Cul De Sac/Dead End |

| Name               | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV          | Repair              | % Repair    | Repair Cost* | Cumulative Total |
|--------------------|----------------|-----------|-----------|----------|--------------|---------------------|-------------|--------------|------------------|
| FERRY ROAD         | 0.32           | 5,079.36  | 82.51     | LO       | <b>15.90</b> | Routine Maintenance | 86%         | \$5,079.36   | \$296,262.67     |
| SEVOIAN DRIVE      | 0.65           | 11,127.66 | 89.13     | LO       | <b>15.61</b> | Routine Maintenance | 94%         | \$11,127.66  | \$307,390.33     |
| BRAMBLE HILL ROAD  | 0.33           | 4,961.32  | 89.13     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$4,961.32   | \$312,351.65     |
| GARDEN CITY ROAD   | 0.19           | 635.10    | 91.30     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$635.10     | \$312,986.75     |
| HAWTHORNE AVENUE   | 0.15           | 2,416.79  | 89.07     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$2,416.79   | \$315,403.54     |
| OBSERVATORY ROAD   | 0.46           | 8,183.17  | 89.29     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$8,183.17   | \$323,586.72     |
| PEASLEE TERRACE    | 0.14           | 1,520.02  | 89.30     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$1,520.02   | \$325,106.74     |
| SALEM STREET       | 1.04           | 13,459.64 | 90.29     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$13,459.64  | \$338,566.38     |
| SUMMIT AVENUE      | 0.09           | 1,409.60  | 89.30     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$1,409.60   | \$339,975.97     |
| ALBERT STREET      | 0.13           | 1,943.05  | 89.07     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$1,943.05   | \$341,919.02     |
| AYER STREET        | 0.48           | 7,578.39  | 91.30     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$7,578.39   | \$349,497.41     |
| CALUMET ROAD       | 0.40           | 5,830.02  | 89.14     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$5,830.02   | \$355,327.43     |
| COCHRANE CIRCLE    | 0.36           | 5,047.25  | 89.07     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$5,047.25   | \$360,374.69     |
| HADLEY ROAD        | 0.20           | 2,757.32  | 91.22     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$2,757.32   | \$363,132.00     |
| HILL STREET        | 0.47           | 7,160.94  | 89.13     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$7,160.94   | \$370,292.95     |
| KARA LANE          | 0.09           | 1,448.48  | 89.07     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$1,448.48   | \$371,741.43     |
| LANDMARK DRIVE     | 0.22           | 3,497.34  | 89.29     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$3,497.34   | \$375,238.77     |
| LINCOLN STREET     | 0.29           | 4,300.97  | 91.06     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$4,300.97   | \$379,539.74     |
| PALERMO STREET     | 0.18           | 1,880.94  | 91.06     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$1,880.94   | \$381,420.68     |
| RANGER ROAD        | 0.14           | 3,418.58  | 91.06     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$3,418.58   | \$384,839.26     |
| AMY LANE           | 0.05           | 693.76    | 89.14     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$693.76     | \$385,533.02     |
| ARCHIBALD AVENUE   | 0.76           | 15,129.79 | 89.18     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$15,129.79  | \$400,662.81     |
| BIRCHWOOD ROAD     | 0.34           | 5,735.88  | 89.11     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$5,735.88   | \$406,398.69     |
| BRENTWOOD ROAD     | 0.20           | 2,134.70  | 88.96     | LO/CS/DE | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$2,134.70   | \$408,533.39     |
| JANE ROAD          | 0.31           | 3,790.14  | 91.22     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$3,790.14   | \$412,323.53     |
| NOYES STREET       | 0.31           | 5,314.62  | 91.06     | LO       | <b>15.00</b> | Routine Maintenance | <b>100%</b> | \$5,314.62   | \$417,638.15     |
| AMALFI ROAD        | 0.08           | 1,281.57  | 88.88     | LO       | <b>14.61</b> | Routine Maintenance | <b>100%</b> | \$1,281.57   | \$418,919.72     |
| HARVARD AVENUE     | 0.44           | 7,281.15  | 84.70     | LO       | <b>13.65</b> | Routine Maintenance | 73%         | \$7,281.15   | \$426,200.87     |
| INDIAN SUMMER LANE | 0.14           | 1,753.40  | 89.11     | LO       | <b>12.25</b> | Routine Maintenance | <b>100%</b> | \$1,753.40   | \$427,954.26     |
| WEST AYER STREET   | 0.30           | 4,197.83  | 80.41     | LO       | <b>12.08</b> | Routine Maintenance | 65%         | \$4,197.83   | \$432,152.09     |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

# Methuen, MA

## Cost Benefit Value Analysis: Roadways Sorted By CBV for Routine Maint.

| Name | Length (Miles) | Sq. Yards | Comp. RSR | Class | CBV | CBV                | Comp. RSR   | Functional Class Key  |
|------|----------------|-----------|-----------|-------|-----|--------------------|---|---|
|      |                |           |           |       |     | Cost Benefit Value | Composite Road Surface Rating (0-100) for Entire Road | AR - Arterial<br>CO - Collector    LO - Local<br>LO/CS/DE - Cul De Sac/Dead End |

| Name                      | Length (Miles) | Sq. Yards | Comp. RSR | Class    | CBV          | Repair              | % Repair    | Repair Cost* | Cumulative Total |
|---------------------------|----------------|-----------|-----------|----------|--------------|---------------------|-------------|--------------|------------------|
| GLEN AVENUE               | 0.24           | 1,756.45  | 84.77     | LO       | <b>11.98</b> | Routine Maintenance | 30%         | \$1,756.45   | \$433,908.54     |
| SUMMER STREET             | 0.24           | 3,188.29  | 89.09     | LO       | <b>11.59</b> | Routine Maintenance | <b>100%</b> | \$3,188.29   | \$437,096.83     |
| WASHINGTON STREET         | 0.42           | 5,359.02  | 82.08     | LO       | <b>11.48</b> | Routine Maintenance | 58%         | \$16,623.23  | \$453,720.06     |
| BONANNO COURT             | 0.36           | 5,130.08  | 81.83     | LO       | <b>10.51</b> | Routine Maintenance | 58%         | \$5,130.08   | \$458,850.14     |
| BOOTH ROAD                | 0.39           | 5,302.44  | 89.30     | LO       | <b>10.30</b> | Routine Maintenance | <b>100%</b> | \$5,302.44   | \$464,152.58     |
| GRANITE STREET            | 0.14           | 1,861.06  | 91.22     | LO       | <b>9.64</b>  | Routine Maintenance | <b>100%</b> | \$1,861.06   | \$466,013.64     |
| NEVINS ROAD               | 0.28           | 4,321.92  | 80.46     | LO       | <b>8.73</b>  | Routine Maintenance | 27%         | \$4,321.92   | \$470,335.56     |
| OAKLAND AVENUE            | 1.33           | 20,696.47 | 89.47     | CO       | <b>8.23</b>  | Routine Maintenance | 47%         | \$20,696.47  | \$491,032.03     |
| BEECHWOOD DRIVE           | 0.14           | 2,124.12  | 80.88     | LO/CS/DE | <b>3.66</b>  | Routine Maintenance | <b>100%</b> | \$2,124.12   | \$493,156.15     |
| GLEASON STREET            | 0.06           | 983.71    | 80.88     | LO/CS/DE | <b>3.66</b>  | Routine Maintenance | <b>100%</b> | \$983.71     | \$494,139.86     |
| RICKS WAY                 | 0.04           | 617.36    | 80.88     | LO/CS/DE | <b>3.66</b>  | Routine Maintenance | <b>100%</b> | \$617.36     | \$494,757.21     |
| HUNTER AVENUE             | 0.09           | 1,566.75  | 82.88     | LO       | <b>3.57</b>  | Routine Maintenance | 37%         | \$1,566.75   | \$496,323.97     |
| BEACON STREET             | 0.10           | 1,541.11  | 83.88     | LO/CS/DE | <b>3.53</b>  | Routine Maintenance | <b>100%</b> | \$1,541.11   | \$497,865.08     |
| KRISTEN LANE              | 0.12           | 2,370.22  | 83.88     | LO/CS/DE | <b>3.53</b>  | Routine Maintenance | <b>100%</b> | \$2,370.22   | \$500,235.29     |
| HIGHWOODS DRIVE           | 0.14           | 2,175.06  | 84.88     | LO/CS/DE | <b>3.49</b>  | Routine Maintenance | <b>100%</b> | \$2,175.06   | \$502,410.35     |
| EAGLE LANE                | 0.08           | 1,947.56  | 85.88     | LO/CS/DE | <b>3.45</b>  | Routine Maintenance | <b>100%</b> | \$1,947.56   | \$504,357.92     |
| PEARL COURT               | 0.05           | 655.82    | 88.88     | LO/CS/DE | <b>3.33</b>  | Routine Maintenance | <b>100%</b> | \$655.82     | \$505,013.74     |
| CASTLE DRIVE              | 0.12           | 1,836.87  | 88.88     | LO/CS/DE | <b>3.33</b>  | Routine Maintenance | <b>100%</b> | \$1,836.87   | \$506,850.62     |
| MEGHANS WAY               | 0.18           | 2,789.99  | 88.88     | LO/CS/DE | <b>3.33</b>  | Routine Maintenance | <b>100%</b> | \$2,789.99   | \$509,640.61     |
| BROOKSIDE COURT           | 0.21           | 2,934.13  | 90.88     | LO/CS/DE | <b>3.26</b>  | Routine Maintenance | <b>100%</b> | \$2,934.13   | \$512,574.73     |
| MARJORIE STREET EXTENSION | 0.15           | 1,921.24  | 90.88     | LO/CS/DE | <b>3.26</b>  | Routine Maintenance | <b>100%</b> | \$1,921.24   | \$514,495.98     |
| HAYMEADOW ROAD            | 0.16           | 2,469.19  | 89.30     | LO/CS/DE | <b>3.00</b>  | Routine Maintenance | <b>100%</b> | \$2,469.19   | \$516,965.16     |
| PELHAM AVENUE             | 0.21           | 2,103.29  | 89.30     | LO/CS/DE | <b>3.00</b>  | Routine Maintenance | <b>100%</b> | \$2,103.29   | \$519,068.45     |
| SMITH AVENUE              | 0.18           | 3,312.93  | 91.12     | LO/CS/DE | <b>3.00</b>  | Routine Maintenance | <b>100%</b> | \$3,312.93   | \$522,381.39     |
| GRANDVIEW ROAD            | 0.32           | 3,553.14  | 91.22     | LO/CS/DE | <b>3.00</b>  | Routine Maintenance | <b>100%</b> | \$3,553.14   | \$525,934.53     |

\*Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.