

## Appendix E - Highway Sufficiency Ratings 2003 - Major Collector Town Highways

| RouteName                          | Rt Number | Section | Func Class | Begin Town    | End Town      | Beginning MP | End MP | Length       | 2003 AADT | Crash Rate | Constructed First | Constructed Last | Travel Width | Roadway Width | Cond | Safety | Serv | Corr | Basic Rating | Traffic Adjust | Adjusted Rating |
|------------------------------------|-----------|---------|------------|---------------|---------------|--------------|--------|--------------|-----------|------------|-------------------|------------------|--------------|---------------|------|--------|------|------|--------------|----------------|-----------------|
| VT 35 / Grafton Road               | FAS 125   | 8       | 7          | Chester       | Chester       | 0            | 2.33   | 2.33         | 820       | 0.3        | 1941              | 2001             | 22           | 25.6          | 32   | 15.8   | 14.2 | 0    | 62           | 4.5            | 66.5            |
| VT 35 / Grafton Road               | FAS 125   | 9       | 7          | Chester       | Chester       | 2.33         | 2.61   | 0.28         | 1,400     | 0          | 1938              | 1941             | 22           | 22            | 25.5 | 17.5   | 17.4 | 0    | 60.4         | 1.1            | 61.5            |
| <b>Subtotal Miles</b>              |           |         |            |               |               |              |        | <b>2.61</b>  |           |            |                   |                  |              |               |      |        |      |      |              |                |                 |
| Weston-Andover Road                | FAS 132   | 1       | 7          | Weston        | Andover       | 0            | 3.82   | 5.19         | 680       | 0.31       | 1955              | 1965             | 22.8         | 24.5          | 27.6 | 19.9   | 18.6 | 0    | 66.1         | 5.4            | 71.5            |
| Weston-Andover Road                | FAS 132   | 2       | 7          | Andover       | Andover       | 3.82         | 4.36   | 0.54         | 870       | 0          | 1952              | 1952             | 22           | 24            | 27.3 | 17.1   | 17.3 | 0    | 61.7         | 4.2            | 65.9            |
| Weston-Andover Road                | FAS 132   | 3       | 7          | Andover       | Chester       | 4.36         | 1.48   | 1.95         | 970       | 0          | 1952              | 1980             | 23.5         | 28.6          | 29.8 | 24     | 18   | 0    | 71.8         | 3              | 74.7            |
| <b>Subtotal Miles</b>              |           |         |            |               |               |              |        | <b>7.68</b>  |           |            |                   |                  |              |               |      |        |      |      |              |                |                 |
| Weathersfield Center Road          | FAS 135   | 1       | 7          | Springfield   | Springfield   | 0            | 1.6    | 1.6          | 1,640     | 0.16       | 1969              | 1969             | 20.7         | 23.5          | 27.3 | 17.8   | 19.6 | 0    | 64.7         | 0.1            | 64.9            |
| Weathersfield Center Road          | FAS 135   | 2       | 7          | Springfield   | Weathersfield | 1.6          | 2.38   | 3.95         | 1,460     | 0.16       | 1960              | 1961             | 22.8         | 24.8          | 33.1 | 16.7   | 18.9 | 0    | 68.6         | 0.8            | 69.4            |
| Weathersfield Center Road          | FAS 135   | 3       | 7          | Weathersfield | Weathersfield | 2.38         | 3.07   | 0.69         | 1,500     | 0.52       | 1972              | 1975             | 22.8         | 25.5          | 46.9 | 16.2   | 18.2 | 0    | 81.3         | 0.4            | 81.8            |
| Weathersfield Center Road          | FAS 135   | 4       | 7          | Weathersfield | Weathersfield | 3.07         | 5.25   | 2.18         | 1,410     | 0.18       | 1960              | 1974             | 23.8         | 27.5          | 36.4 | 18.2   | 22.1 | 0    | 76.8         | 0.8            | 77.6            |
| <b>Subtotal Miles</b>              |           |         |            |               |               |              |        | <b>8.42</b>  |           |            |                   |                  |              |               |      |        |      |      |              |                |                 |
| VT 143 / Skitchewaug Trail         | FAS 136   | 1       | 7          | Springfield   | Springfield   | 0            | 1.4    | 1.4          | 1,930     | 1.15       | 1957              | 1977             | 23.8         | 29.8          | 27.5 | 20     | 17.4 | 0    | 64.9         | -0.9           | 64              |
| VT 143 / Skitchewaug Trail         | FAS 136   | 2       | 7          | Springfield   | Springfield   | 1.4          | 5.75   | 4.35         | 580       | 1.53       | 1949              | 1965             | 20           | 22            | 25.1 | 8.5    | 7.1  | 0    | 40.7         | 6.9            | 47.6            |
| <b>Subtotal Miles</b>              |           |         |            |               |               |              |        | <b>5.75</b>  |           |            |                   |                  |              |               |      |        |      |      |              |                |                 |
| Bridge Street                      | FAS 148   | 1       | 7          | Windsor       | Windsor       | 0            | 0.22   | 0.22         | 3,400     | 1.64       | UNK               | 24               | 24           | 22            | 10.7 | 8      | 0    | 40.7 | -4.6         | 36.1           |                 |
| <b>Subtotal Miles</b>              |           |         |            |               |               |              |        | <b>0.22</b>  |           |            |                   |                  |              |               |      |        |      |      |              |                |                 |
| County Road                        | FAS 152   | 1       | 7          | Windsor       | Windsor       | 0            | 0.72   | 0.72         | 3,270     | 0.7        | 1967              | 1967             | 30.1         | 30.1          | 21   | 21.1   | 20.3 | 0    | 62.4         | -4.2           | 58.2            |
| County Road                        | FAS 152   | 2       | 7          | Windsor       | Windsor       | 0.72         | 2.03   | 1.31         | 470       | 0          | 1966              | 1975             | 20.8         | 25.7          | 25.3 | 20.8   | 14.3 | 0    | 60.4         | 8.2            | 68.5            |
| County Road                        | FAS 152   | 3       | 7          | Windsor       | Hartland      | 2.03         | 1.92   | 4.26         | 770       | 0          | 1960              | 1974             | 19.8         | 22.9          | 26.4 | 18.4   | 14.5 | 0    | 59.3         | 5              | 64.3            |
| <b>Subtotal Miles</b>              |           |         |            |               |               |              |        | <b>6.29</b>  |           |            |                   |                  |              |               |      |        |      |      |              |                |                 |
| Okemo Mountain Road                | FAS 189   | 1       | 7          | Ludlow        | Ludlow        | 0            | 0.54   | 0.54         | 3,300     | 0          | UNK               | 29.1             | 32.3         | 27.8          | 25   | 17.4   |      | 0    | 70.2         | -3.8           | 66.4            |
| <b>Subtotal Miles</b>              |           |         |            |               |               |              |        | <b>0.54</b>  |           |            |                   |                  |              |               |      |        |      |      |              |                |                 |
| <b>Total Major Collector Miles</b> |           |         |            |               |               |              |        | <b>31.51</b> |           |            |                   |                  |              |               |      |        |      |      |              |                |                 |

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