### 2013

# Virginia Department of Transportation Daily Traffic Volume Estimates Including Vehicle Classification Estimates

where available

# Special Locality Report 132

City of Staunton

Information in this report is included in Report

**07** 

(Augusta County)

Prepared By

Virginia Department of Transportation Traffic Engineering Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

### Virginia Department of Transportation Traffic Engineering Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people of the VDOT Traffic Engineering Division Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

### **Publication Notes**

### Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT Traffic Engineering Division Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

### Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

### QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

**2Axle Truck**: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

**3+Axle Truck**: Percentage of the traffic volume made up of single unit trucks with three or more axles.

1 Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the K Factor estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- F Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Design Hour Factor (K Factor) of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

### Route Shield Legend

### Route Systems

| North 81 | Interstate Route | Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined. |
|----------|------------------|--|
| 29       | US Route         |  |

| (F241) | Frontage Road (F precedes frontage route number) |
|--------|--|
| \ /    |  |

(600) Secondary Route

### Special Routes

| Bus   | Bus - Business Route      |
|-------|---------------------------|
| 29    | Bypas - Bypass Route      |
|       | Truck - Truck Route       |
| ALT   | ALT - Alternate Route     |
| (220) | Wye - Wye Route connector |
|       |                           |

Virginia State Route

- P Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.
- The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

|                         |   | Oit,                    | or Staurito                    |                |       |       |         | Tru    | ck    |        |    | K       |    | Dir     |       |    |
|-------------------------|---|-------------------------|--------------------------------|----------------|-------|-------|---------|--------|-------|--------|----|---------|----|---------|-------|----|
| Route                   | Jurisdiction  | n Length                | AADT (                         | QA             | 4Tire | Bus   |         | 3+Axle |       |        | QC | Factor  | QK | Factor  | AAWDT | QW |
|                         | From:   | S                       | CL Staunton                    |                |       |       | ZAXIC   | O+AXIC | TITAL | ZIIdii |    | 1 actor |    | 1 actor |       |    |
| 11 Greenville Ave       | City of Staun   |                         |                                | F              | 98%   | 0%    | 1%      | 0%     | 0%    | 0%     | F  | 0.097   | F  | 0.509   | 15000 | F  |
|                         | To  | CD ^                    | 261 Statler Blv                | d              |       |       |         |        |       |        |    |         |    |         |       |    |
| 11 Greenville Ave       | From:L<br>City of Staun   |                         |                                | F              | 98%   | 0%    | 1%      | 0%     | 0%    | 0%     | С  | 0.090   | F  | 0.528   | 13000 | F  |
|                         | Tal   |                         |                                |                |       |       |         |        |       |        |    |         |    |         |       |    |
| 11 Greenville Ave       | From:<br>City of Staun  |                         | Hampton St<br>11000            | F              | 98%   | 0%    | 1%      | 0%     | 0%    | 0%     | F  | 0.089   | F  | 0.501   | 11000 | F  |
| Greenville Ave          | 5.ty 6. 6.tad   |                         |                                |                |       | 0 / 0 |         | 0 70   | 0 70  | 0 70   | ·  | 0.000   | •  | 0.001   | 11000 | •  |
| 11 (250) Greenville Ave | From:<br>City of Staun  |                         | 50 Richmond F<br>15000         | Rd<br><b>F</b> | 98%   | 0%    | 1%      | 0%     | 0%    | 0%     | F  | 0.089   | F  | 0.547   | 16000 | F  |
| 11 250 Greenville Ave   | City of Stauri  |                         |                                |                | 90 /6 | 0 /0  | 1 /0    | 0 /6   | 0 /6  | 0 /6   | '  | 0.009   | '  | 0.547   | 10000 | '  |
|                         | To From Character of Character |                         | S 250, SR 254                  |                | 070/  | 00/   |         | 00/    | 40/   | 00/    | _  | 0.400   |    | 0.570   | 0000  |    |
| 11 254 Commerce Rd      | City of Staun   | nton 0.68               | 2500                           | F              | 97%   | 0%    | 1%      | 0%     | 1%    | 0%     | С  | 0.109   | F  | 0.579   | 2600  | F  |
| ~~~                     | To:<br>From:  |                         | 54 New Hope I                  |                |       |       |         |        |       |        |    |         |    |         |       |    |
| (11) Commerce Rd        | City of Staun   | nton 0.15               | 2500                           | F              | 97%   | 0%    | 1%      | 0%     | 1%    | 0%     | F  | 0.114   | F  | 0.56    | 2700  | F  |
| ~                       | To:<br>From:  |                         | 261 Statler Blv                | ď              |       |       |         |        |       |        |    |         |    |         |       |    |
| 11 Commerce Rd          | City of Staun   | nton 1.25               | 5600                           | F              | 98%   | 0%    | 1%      | 0%     | 1%    | 0%     | F  | 0.098   | F  | 0.617   | 6000  | F  |
| $\smile$                | To  |                         | Bells Lane                     |                |       |       | _       |        |       |        |    |         |    |         |       |    |
| 11 Commerce Rd          | City of Staun   | nton 0.67               | 5100                           | F              | 98%   | 0%    | 1%      | 0%     | 1%    | 0%     | С  | 0.102   | F  | 0.547   | 5400  | F  |
| $\bigcirc$              | Too   |                         | Bus US 11                      |                |       |       |         |        |       |        |    |         |    |         |       |    |
| 11 Commerce Rd          | From:L<br>City of Staun   |                         |                                | F              | 98%   | 0%    | 1%      | 0%     | 1%    | 0%     | С  | 0.098   | F  | 0.52    | 13000 | F  |
|                         | To  |                         | oodrow Wilson                  |                |       |       |         |        |       |        |    |         |    |         |       |    |
| 11 Commerce Rd          | From:<br>City of Staun  |                         | 15000                          | F              | 98%   | 0%    | 1%      | 0%     | 1%    | 0%     | F  | 0.099   | F  | 0.561   | 16000 | F  |
| (11) 55                 | To:   |                         | ICL Staunton                   | •              | 0070  | 0 70  |         | 0 / 0  | . , 0 | 0,0    | •  | 0.000   | •  | 0.00    |       | •  |
| Bus                     | From:   |                         | 11; Coalter St                 |                |       |       |         |        |       |        |    |         |    |         |       |    |
| 11 250 Johnson St       | City of Staun   |                         |                                | F              | 99%   | 0%    | 1%      | 0%     | 0%    | 0%     | F  | 0.086   | F  | 0.507   | 12000 | F  |
| 11) (200)               | To:   |                         | New St                         |                |       |       |         |        |       |        |    |         |    |         |       |    |
| Bus                     | From:   |                         | Johnson St                     |                |       |       |         |        |       |        |    |         |    |         |       |    |
| 11 (250) New St         | City of Staun   |                         | 1100                           | F              | 99%   | 0%    | 1%      | 0%     | 0%    | 0%     | F  | 0.13    | F  |         | 1200  | F  |
| ~ ~                     | Combined Traffic Estimates for 2 Parallel I   | Roadways on this Route: | 7000                           | F              | 99%   | 0%    | 1%      | 0%     | 0%    | 0%     | F  | 0.086   | F  | 0.574   | 7500  | F  |
| Bus                     | To:<br>From:  | ]                       | Frederick St                   |                |       |       | $\Box$  |        |       |        |    |         |    |         |       |    |
| 11) (250) New St        | City of Staun   | nton 0.36               | 980                            | F              | 99%   | 0%    | 1%      | 0%     | 0%    | 0%     | С  | 0.135   | F  |         | 1000  | F  |
| 11) (230)               | Combined Traffic Estimates for 2 Parallel I   |                         | 5700                           | F              | 99%   | 0%    | 1%      | 0%     | 0%    | 0%     | С  | 0.101   | F  | 0.516   | 6000  | F  |
|                         | т.Г   |                         |                                |                |       |       |         |        |       | -,-    | _  |         | -  |         |       | -  |
| Bus                     | From:   |                         | nurchville Ave                 |                |       |       |         |        |       |        |    |         |    |         |       |    |
| 11 (250) Augusta St     | City of Staun   |                         |                                | N              | 99%   | 0%    | 1%      | 0%     | 0%    | 0%     | N  | 0.09    | N  | 0.554   | 9900  | N  |
| Pure Pure               | To:<br>From:  |                         | Sunnyside St<br>nurchville Ave |                |       |       |         |        |       |        |    |         |    |         |       |    |
| Bus<br>11 Augusta St    | City of Staun   |                         | 7700                           | F              | 98%   | 0%    | 1%      | 0%     | 0%    | 0%     | F  | 0.092   | F  | 0.526   | 8200  | F  |
| ( )                     | - F   |                         |                                | •              |       | - 70  | - , , , | 0,0    | 5 / 0 | 0 /0   | •  | 0.502   | •  | 0.020   | 0200  | •  |
| Bus                     | To-<br>From:  |                         | dgewood Rd                     |                |       |       |         |        |       |        |    |         |    |         |       |    |
| 11 Augusta St           | City of Staun   | ton 0.28                | 8900                           | F              | 98%   | 0%    | 1%      | 0%     | 0%    | 0%     | F  | 0.089   | F  | 0.507   | 9500  | F  |
| ~                       | To:   |                         | Lambert St                     |                |       |       |         |        |       |        |    |         |    |         |       |    |

| _                             |  |                      |                            |                   |       |      |                      | Tru    | ck     |        |    | K      |    | Dir    |       |    |
|-------------------------------|--|----------------------|----------------------------|-------------------|-------|------|----------------------|--------|--------|--------|----|--------|----|--------|-------|----|
| Route                         | Jurisdiction                                   | Length               | AADT                       | QA                | 4Tire | Bus  | 2Axle                | 3+Axle | 1Trail | 2Trail | QC | Factor | QK | Factor | AAWDT | QW |
| Bus<br>11 Augusta St          | City of Staunton                               | 1.14                 | Lambert St<br>4800         | F                 | 98%   | 0%   | 1%                   | 0%     | 0%     | 0%     | С  | 0.093  | F  | 0.518  | 5100  | F  |
| 11 Augusta St                 | City of Staumon                                | 1.14                 |                            |                   | 30 /6 | 0 /6 | 1 /0                 | 0 /6   | 0 /6   | 0 /0   | U  | 0.093  | '  | 0.516  | 3100  | '  |
| Bus                           | From:  |                      | Coalter St                 |                   |       |      |                      | 221    |        | 221    | _  |        | _  |        |       | _  |
| Augusta St                    | City of Staunton                               | 0.71                 | <b>6800</b><br>1 Commerce  | F<br>e Rd         | 98%   | 0%   | 1%                   | 0%     | 0%     | 0%     | F  | 0.100  | F  | 0.505  | 7300  | F  |
| Bus                           | From:  | 001                  | Augusta St                 | c rea             |       |      |                      |        |        |        |    |        |    |        |       |    |
| Johnson St                    | City of Staunton                               | 0.06                 | 11000                      | F                 | 99%   | 0%   | 1%                   | 0%     | 0%     | 0%     | F  | 0.086  | F  | 0.568  | 11000 | F  |
|                               | Combined Traffic Estimates for Parallel Road   | dways on this Route: | NA                         |                   |       |      |                      |        |        |        |    | NA     |    |        | NA    |    |
|                               | To:  |                      | 250 Par, Nev               |                   |       |      |                      |        |        |        |    |        |    |        |       |    |
| Bus<br>1,1 \ (250 \Augusta St | City of Staunton                               | 0.07                 | 254 Beverly<br><b>5900</b> | F                 | 99%   | 0%   | 1%                   | 0%     | 0%     | 0%     | F  | 0.085  | F  | 0.723  | 6200  | F  |
| 1,1 (250) ragueta et          | Combined Traffic Estimates for 2 Parallel Road |                      | 7000                       | F.                | 99%   | 0%   | 1%                   | 0%     | 0%     | 0%     | F  | 0.086  | F  | 0.574  | 7500  | F  |
|                               | To:  | •                    | Johnson St                 |                   |       |      |                      |        |        |        |    |        |    |        |       |    |
| Bus                           | From:  |                      | Par; Sunnys                |                   | 000/  | 00/  |                      | 00/    | 00/    | 00/    | 0  | 0.00   | _  | 0.004  | 5000  | _  |
| Augusta St                    | City of Staunton                               | 0.43                 | 4700                       | F                 | 99%   | 0%   | 1%                   | 0%     | 0%     | 0%     | С  | 0.09   | F  | 0.621  | 5000  |    |
|                               | Combined Traffic Estimates for 2 Parallel Road |                      | <b>5700</b><br>254 Beverly | F <sub>7</sub> St | 99%   | 0%   | 1%                   | 0%     | 0%     | 0%     | С  | 0.101  | F  | 0.516  | 6000  | F  |
|                               | From:  |                      | CL Staunton                |                   |       |      | _                    |        |        |        |    |        |    |        |       |    |
| 60 Churchville Ave            | City of Staunton                               | 0.04                 | 6700                       | N N               | 97%   | 1%   | 1%                   | 0%     | 1%     | 0%     | Ν  | 0.097  | N  | 0.672  | 7100  | 1  |
| 30)                           | To   | SD 262 W             | oodrow Wils                |                   | 1787  |      |                      |        |        |        |    |        |    |        |       |    |
| Churchville Ave               | From: L  | 0.79                 | 3900                       | F                 | 96%   | 1%   | 1%                   | 1%     | 1%     | 0%     | С  | 0.091  | F  | 0.501  | 4200  | F  |
|                               | To:  | Englewoo             | d Dr Near H                | levener           | St    |      |                      |        |        |        |    |        |    |        |       |    |
| Churchville Ave               | City of Staunton                               | 0.40                 | 6600                       | F                 | 98%   | 1%   | 1%                   | 0%     | 0%     | 0%     | С  | 0.089  | F  | 0.546  | 7000  | F  |
| <u> </u>                      | To   |                      | Grubert Ave                |                   |       |      | <u> </u>             |        |        |        |    |        |    |        |       |    |
| Churchville Ave               | City of Staunton                               | 0.99                 | 7900                       | F                 | 98%   | 1%   | 1%                   | 0%     | 0%     | 0%     | F  | 0.089  | F  | 0.54   | 8400  | F  |
| <del>~</del>                  | To   | T                    | hornrose Av                | e                 |       |      | $\lnot$ $\vdash$     |        |        |        |    |        |    |        |       |    |
| Churchville Ave               | City of Staunton                               | 0.32                 | 9300                       | F                 | 99%   | 0%   | 1%                   | 0%     | 0%     | 0%     | С  | 0.09   | F  | 0.554  | 9900  | F  |
| <i>~</i>                      | To:  | ~                    | Augusta St                 |                   |       |      |                      |        |        |        |    |        |    |        |       |    |
| Bus<br>250 (11) Augusta St    | City of Staunton                               | 0.02                 | urchville Av               | ve<br>N           | 99%   | 0%   | <br>1%               | 0%     | 0%     | 0%     | N  | 0.09   | N  | 0.554  | 9900  | Ν  |
| 150) (11) Adgusta St          | To:  |                      | New St; Su                 |                   |       | 0 70 | $\overrightarrow{1}$ | 0 70   | 0 70   | 070    |    | 0.00   | ., | 0.004  | 0000  |    |
| Bus                           | From:  |                      | Par; Sunnys                |                   |       |      |                      |        |        |        |    |        |    |        |       |    |
| 250 (11) Augusta St           | City of Staunton                               | 0.43                 | 4700                       | F                 | 99%   | 0%   | 1%                   | 0%     | 0%     | 0%     | С  | 0.09   | F  | 0.621  | 5000  | F  |
| ~ ~                           | Combined Traffic Estimates for 2 Parallel Road | dways on this Route: | 5700                       | F                 | 99%   | 0%   | 1%                   | 0%     | 0%     | 0%     | С  | 0.101  | F  | 0.516  | 6000  | F  |
| Bus                           | To:<br>From:                                   | SR                   | 254 Beverly                | St                |       |      |                      |        |        |        |    |        |    |        |       |    |
| 50 11 Augusta St              | City of Staunton                               | 0.07                 | 5900                       | F                 | 99%   | 0%   | 1%                   | 0%     | 0%     | 0%     | F  | 0.085  | F  | 0.723  | 6200  | F  |
| ~ <i>\</i>                    | Combined Traffic Estimates for 2 Parallel Road |                      | 7000                       | F                 | 99%   | 0%   | 1%                   | 0%     | 0%     | 0%     | F  | 0.086  | F  | 0.574  | 7500  | F  |
| Desa                          | To:  |                      | Johnson St                 | -                 |       |      |                      |        |        |        |    |        |    |        |       |    |
| Bus<br>D50 (11 (Johnson St    | City of Staunton                               | 0.06                 | Augusta St<br>11000        | F                 | 99%   | 0%   | <br>1%               | 0%     | 0%     | 0%     | F  | 0.086  | F  | 0.568  | 11000 | F  |
| 250 Jan Johnson St            | Combined Traffic Estimates for Parallel Road   |                      | NA                         | •                 | JU /0 | 0 /0 | 1 /0                 | 0 /0   | 0 /0   | 0 /0   | •  | NA     | •  | 5.555  | NA    |    |
|                               | To:  | <u> </u>             | 250 Par, Nev               | x/ St             |       |      |                      |        |        |        |    |        |    |        |       |    |

### Virginia Department of Transportation Traffic Engineering Division 2013

### Annual Average Daily Traffic Volume Estimates By Section of Route City of Staunton

|                           |  | City of Staurito              |      |       |       |                 | Tru    | ok     |      |    | K       |    | Dir     |       |    |
|---------------------------|--|-------------------------------|------|-------|-------|-----------------|--------|--------|------|----|---------|----|---------|-------|----|
| Route                     | Jurisdiction                                       | Length AADT                   | QA   | 4Tire | Bus   |                 | 3+Axle | _      |      | QC | Factor  | QK | Factor  | AAWDT | QW |
| Bus                       | From:  | 1US 250 P New S               | St   |       |       | 2, 0.00         | 017100 | 111411 | zman |    | 1 40101 |    | 1 40101 |       |    |
| 250 11 Johnson St         | City of Staunton                                   |                               | F    | 99%   | 0%    | 1%              | 0%     | 0%     | 0%   | F  | 0.086   | F  | 0.507   | 12000 | F  |
|                           | To:  | US 11, SR 254                 |      |       |       |                 |        |        |      |    |         |    |         |       |    |
| ~~~                       | From:  | US 11, SR 254 NEW             |      |       |       |                 |        |        |      |    |         |    |         |       |    |
| (250) (11) Greenville Ave | City of Staunton                                   | 0.07 <b>15000</b>             | F    | 98%   | 0%    | 1%              | 0%     | 0%     | 0%   | F  | 0.089   | F  | 0.547   | 16000 | F  |
| <u> </u>                  | To:  | US 11 GREENVILLE              | EAVE |       |       | $\neg$ $\vdash$ |        |        |      |    |         |    |         |       |    |
| (250) Richmond Rd         | City of Staunton                                   |                               | F    | 98%   | 0%    | 1%              | 0%     | 1%     | 0%   | F  | 0.09    | F  | 0.526   | 11000 | F  |
|                           | то   | Statler Blvd                  |      |       |       |                 |        |        |      |    |         |    |         |       |    |
| 250 Richmond Rd           | From:<br>City of Staunton                          | 0.96 <b>23000</b>             | F    | 98%   | 0%    | 1%              | 0%     | 1%     | 0%   | F  | 0.089   | F  | 0.512   | 24000 | F  |
| 250) Hormond Ha           | Tα   | Frontier Dr                   | •    | 0070  | 0 / 0 |                 | 0 /0   | 1 /0   | 0 70 | •  | 0.000   | •  | 0.012   | 24000 | •  |
|                           | From:  | Frontier Rd                   |      |       |       |                 |        |        |      |    |         |    |         |       |    |
| 250 Richmond Rd           | City of Staunton                                   | 0.44 <b>26000</b>             | F    | 98%   | 0%    | 1%              | 0%     | 1%     | 0%   | С  | 0.092   | F  | 0.518   | 28000 | F  |
|                           | To:  | ECL Staunton                  |      |       |       |                 |        |        |      |    |         |    |         |       |    |
| Bus                       | From:  | Churchville Ave               | :    |       |       |                 |        |        |      |    |         |    |         |       |    |
| (250) (11) New St         | City of Staunton                                   | 0.36 980                      | F    | 99%   | 0%    | 1%              | 0%     | 0%     | 0%   | С  | 0.135   | F  |         | 1000  | F  |
| (280) (11)                | Combined Traffic Estimates for 2 Parallel Roadways |                               | F    | 99%   | 0%    | 1%              | 0%     | 0%     | 0%   | С  | 0.101   | F  | 0.516   | 6000  | F  |
|                           |  |                               | •    | 0070  | 0,0   |                 | 0,0    | 0,0    | 0,0  | •  | 0       | •  | 0.0.0   | 0000  | •  |
| Bus                       | From:  | Frederick St                  |      |       |       |                 |        |        |      |    |         |    |         |       |    |
| (250) (11) New St         | City of Staunton                                   | 0.17 <b>1100</b>              | F    | 99%   | 0%    | 1%              | 0%     | 0%     | 0%   | F  | 0.13    | F  |         | 1200  | F  |
|                           | Combined Traffic Estimates for 2 Parallel Roadways | s on this Route: 7000         | F    | 99%   | 0%    | 1%              | 0%     | 0%     | 0%   | F  | 0.086   | F  | 0.574   | 7500  | F  |
|                           | To:  | Johnson St                    |      |       |       |                 |        |        |      |    |         |    |         |       |    |
|                           | From:  | SCL Staunton                  |      |       |       |                 |        |        |      |    |         |    |         |       |    |
| 252 Middlebrook Ave       | City of Staunton                                   | 1.08 <b>2900</b>              | F    | 98%   | 1%    | 1%              | 1%     | 0%     | 0%   | С  | 0.114   | F  | 0.526   | 3000  | F  |
|                           | Ter  | D.::1 C4                      |      |       |       |                 |        |        |      |    |         |    |         |       |    |
| 252 Middlebrook Ave       | City of Staunton                                   | Bridge St<br>0.60 <b>2500</b> | F    | 98%   | 1%    | 1%              | 1%     | 0%     | 0%   | F  | 0.097   | F  | 0.580   | 2600  | F  |
| 252) Wilddiebrook Ave     | Tra  | Lewis Street                  | •    | 30 /6 | 1 /0  | 1 /0            | 1 /0   | 0 /6   | 0 /6 | •  | 0.037   | '  | 0.500   | 2000  | '  |
|                           | From:  | Lewis St                      |      |       |       | _               |        |        |      |    |         |    |         |       |    |
| (252)(254)Beverly St      | City of Staunton                                   |                               | F    | 98%   | 1%    | 1%              | 0%     | 1%     | 0%   | F  | 0.085   | F  |         | 3100  | F  |
| ,                         | Combined Traffic Estimates for 2 Parallel Roadways |                               | F    | 98%   | 0%    | 1%              | 0%     | 0%     | 0%   | F  | 0.086   | F  | 0.501   | 6100  | F  |
|                           | To:  | US 250 Augusta St; Joh        | -    |       | 0 70  |                 | 0,0    | 0,0    | 0,0  | •  | 0.000   | •  | 0.00.   | 0.00  | •  |
|                           | From:  | SR 262                        |      |       |       |                 |        |        |      |    |         |    |         |       |    |
| 254 Beverly St            | City of Staunton                                   | 0.97 <b>7600</b>              | F    | 98%   | 1%    | 1%              | 0%     | 1%     | 0%   | С  | 0.106   | F  | 0.525   | 8100  | F  |
| 254) Bevery or            | Only of Gladinion                                  | 0.57                          | •    | 30 /0 | 1 /0  | 1 /0            | 0 /0   | 1 /0   | 0 70 | O  | 0.100   | '  | 0.525   | 0100  | '  |
|                           | To:<br>From:                                       | Grubert St                    |      |       |       |                 |        |        |      |    |         |    |         |       |    |
| 254 Beverly St            | City of Staunton                                   | 0.69 <b>7500</b>              | F    | 98%   | 1%    | 1%              | 0%     | 1%     | 0%   | F  | 0.091   | F  | 0.559   | 8000  | F  |
|                           | To:<br>From:                                       | Thornrose Ave                 |      |       |       | $\Box$          |        |        |      |    |         |    |         |       |    |
| 254 Beverly St            | City of Staunton                                   | 0.25 <b>5200</b>              | F    | 98%   | 1%    | 1%              | 0%     | 1%     | 0%   | F  | 0.092   | F  | 0.510   | 5500  | F  |
| $\overline{}$             | To   | Frederick St                  |      |       |       | <u> </u>        |        |        |      |    |         |    |         |       |    |
| 254 Beverly St            | City of Staunton                                   |                               | F    | 98%   | 1%    | 1%              | 0%     | 1%     | 0%   | F  | 0.086   | F  | 0.607   | 5000  | F  |
| 254 3010119 01            | City of Staumon                                    |                               |      | 30 /0 | 1 /0  | . /3            | 0 /0   | 1 /0   | 0 /0 | •  | 3.000   | •  | 5.007   | 0000  | •  |
|                           | To:<br>From:                                       | SR 254 P Jefferson            |      |       |       |                 |        |        |      |    |         |    |         |       |    |
| 254 Beverly St            | City of Staunton                                   | 0.23 <b>3200</b>              | F    | 98%   | 1%    | 1%              | 0%     | 1%     | 0%   | F  | 0.095   | F  |         | 3400  | F  |
| $\smile$                  | Combined Traffic Estimates for 2 Parallel Roadways | s on this Route: 5300         | F    | 98%   | 0%    | 1%              | 0%     | 0%     | 0%   | F  | NA      |    |         | 5600  | F  |
|                           | To:  | Lewis St                      |      |       |       |                 |        |        |      |    |         |    |         |       |    |

### Virginia Department of Transportation Traffic Engineering Division 2013

### Annual Average Daily Traffic Volume Estimates By Section of Route City of Staunton

|   |   |   |  |  |  |  | Tru   | ck   |          |   | K  |   | Dir   |  |   |
|---|---|---|--|--|--|--|---|--|----------|---|--|---|-------|--|---|
| Jurisdictio                                     | n Length  | AADT  | QA   | 4Tire  | Bus  |  |   |  |          | QC  |  | QK  |       | AAWDT  | C |
| From:   |   | Lewis St  |  |  |  |  |   |  |          |   |  |   |       |  |   |
| City of Staur                                   | nton 0.11   | 2900  | F  | 98%  | 1%   | 1%   | 0%  | 1%   | 0%       | F   | 0.085  | F   |       | 3100   |   |
| Combined Traffic Estimates for 2 Parallel       | Roadways on this Route:   | 5700  | F  | 98%  | 0%   | 1%   | 0%  | 0%   | 0%       | F   | 0.086  | F   | 0.501 | 6100   |   |
| To  | IIC   | 250 Anguet  | a St   |  |  |  |   |  |          |   |  |   |       |  |   |
| From:I<br>City of Staur                         |   |   |  | 98%  | 1%   | 1%   | 0%  | 1%   | 0%       | N   | 0.085  | N   |       | 3100   |   |
| ,   |   |   |  |  |  |  |   |  |          |   |  |   |       |  |   |
| - I   |   |   |  | 0070   | 0 70   | 170  | 0 70  | 0 /0   | 0 70     |   | 1471   |   |       | 0000   |   |
| From:   |   |   |  | 000/   | 10/  | 10/  | 00/   | 10/  | 00/      | г   | 0.110  | Г   |       | 2200   |   |
|   |   |   |  |  |  |  |   |  |          | -   |  |   | 0.540 |  |   |
| Combined Traffic Estimates for 2 Parallel       | Roadways on this Route:   |   | <u> </u>   | 98%  | 0%   | 1%   | 0%  | 0%   | 0%       | F   | 0.109  | F   | 0.516 | 4900   |   |
| From:   | SR 25   |   | erly St  |  |  |  |   |  |          |   |  |   |       |  |   |
| City of Staur                                   |   |   | _  | 98%  | 1%   | 1%   | 0%  | 1%   | 0%       | F   | 0.103  | F   | 0.589 | 5400   |   |
| To:   |   |   |  |  |  |  | -,-   |  | - , -    |   |  |   |       |  |   |
| From:   |   |   |  |  |  |  |   |  |          |   |  |   |       |  |   |
| City of Staur                                   | nton 0.68   | 2500  | F  | 97%  | 0%   | 1%   | 0%  | 1%   | 0%       | С   | 0.109  | F   | 0.579 | 2600   |   |
| Too   | US 1  | 1 Commerc   | e Rd   |  |  |  |   |  |          |   |  |   |       |  |   |
| City of Staur                                   |   | 1100  | F  | 97%  | 0%   | 0%   | 2%  | 0%   | 0%       | С   | 0.106  | F   | 0.578 | 1200   |   |
| To:   | Ε   | CL Staunto  | n  |  |  |  |   |  |          |   |  |   |       |  |   |
| From:   |   |   |  |  |  |  |   |  |          |   |  |   |       |  |   |
| City of Staur                                   |   |   |  | 97%  | 1%   | 1%   | 0%  | 0%   | 0%       | С   | 0.100  | F   | 0.723 | 1300   |   |
|   |   |   | -  | . , ,  |  |  | -,-   | - , -  | - , -    | -   | NA   |   | ***   |  |   |
| To:   |   |   | St   |  |  |  |   |  |          |   |  |   |       |  |   |
| From:   |   |   |  |  |  |  |   |  |          |   |  |   |       |  |   |
| City of Staur                                   | nton 0.28   | 2100  | F  | 99%  | 0%   | 1%   | 0%  | 0%   | 0%       | С   | 0.099  | F   |       | 2300   |   |
| Combined Traffic Estimates for 2 Parallel       | Roadways on this Route:   | 5300  | F  | 98%  | 0%   | 1%   | 0%  | 0%   | 0%       | F   | NA   |   |       | 5600   |   |
| Too   |   | Central St  |  |  |  |  |   |  |          |   |  |   |       |  |   |
| From:I<br>City of Staur                         | nton 0.11   | 2800  | F  | 99%  | 0%   | 1%   | 0%  | 0%   | 0%       | F   | 0.093  | F   |       | 3000   |   |
| •   |   | 5700  | F  | 98%  | 0%   |  |   | 0%   |          | F   | 0.086  | F   | 0.501 | 6100   |   |
| rallo Estimates for E Faransi                   |   |   |  |  | 0 / 0  |  | 0 70  | 0 / 0  | 0 70     | •   | 0.000  | •   | 0.001 | 0.00   |   |
| From:   |   |   |  |  | 00/  | 10/  | 00/   | 00/  | 00/      |   | 0.100  |   |       | 0700   |   |
| •   |   |   |  |  |  |  |   |  |          | •   |  | Г   |       |  |   |
| Combined Traffic Estimates for 2 Parallel Trof  | Roadways on this Route:   |   | <u> </u>   | 98%  | 0%   | 1%   | 0%  | 0%   | 0%       | F   | NA   |   |       | 4900   |   |
| From:   | F   |   | St   |  |  |  |   |  |          |   |  |   |       |  |   |
| City of Staur                                   |   | 4700  | F  | 99%  | 0%   | 1%   | 0%  | 0%   | 0%       | F   | 0.092  | F   | 0.754 | 5000   |   |
| Combined Traffic Estimates for Parallel         |   | NA  | -  |  |  |  |   |  |          |   | NA   |   |       | NA   |   |
| - 1   |   | 54, E Bever   | lv St  |  |  |  |   |  |          |   |  |   |       |  |   |
| To:   |   | - /   |  |  |  |  |   |  |          |   |  |   |       |  |   |
| To:   |   | Graanvilla  | Dd   |  |  |  |   |  |          |   |  |   |       |  |   |
| From:   | Old   | d Greenville  |  | 99%  | 0%   | 0%   | 0%  | 0%   | 0%       | С   | 0.095  | F   | 0.514 | 9400   |   |
| From City of Staun                              | Old<br>nton 0.84  | 8800  | F  | 99%  | 0%   | 0%   | 0%  | 0%   | 0%       | С   | 0.095  | F   | 0.514 | 9400   |   |
| From: City of Staun City of Staun City of Staun | Ok<br>nton 0.84   |   | F  | 99%  | 0%   | 0%   | 0%<br>1%  | 0%   | 0%       | С   | 0.095  | F   | 0.514 | 9400   |   |
|   | City of Staur Combined Traffic Estimates for 2 Parallel City of Staur Combined Traffic Estimates for 2 Parallel City of Staur Combined Traffic Estimates for 2 Parallel To From City of Staur Combined Traffic Estimates for Parallel To From City of Staur Combined Traffic Estimates for Parallel City of Staur Combined Traffic Estimates for 2 Parallel City of Staur Combined Traffic Estimates for 2 Parallel City of Staur Combined Traffic Estimates for 2 Parallel City of Staur Combined Traffic Estimates for 2 Parallel City of Staur Combined Traffic Estimates for 2 Parallel City of Staur Combined Traffic Estimates for 2 Parallel City of Staur Combined Traffic Estimates for 2 Parallel City of Staur Combined Traffic Estimates for 2 Parallel City of Staur Combined Traffic Estimates for 2 Parallel | City of Staunton 0.11  Combined Traffic Estimates for 2 Parallel Roadways on this Route:    Top | City of Staunton   City of Sta | Combined Traffic Estimates for 2 Parallel Roadways on this Route: 5700   F | City of Staunton   City of Sta | City of Staunton   City of Sta | Combined Traffic Estimates for 2 Parallel Roadways on this Route:   S700   F   98%   1%   1%   1%   1%   1%   1%   1% | City of Staunton   City of Sta | Levis St | Clip of Staunton   1.   1.   1.   1.   1.   1.   1.   1 | Sursection   Carry   Carry | Combined Traffic Estimates for 2 Parallel Roadways on this Route:   S700   F   98%   1%   1%   0%   1%   0%   0%   0%   0 |       | Second   S |   |

### Virginia Department of Transportation Traffic Engineering Division 2013

### Annual Average Daily Traffic Volume Estimates By Section of Route City of Staunton

| Route                                 | Jurisdiction                 | Length | AADT          | QA     | 4Tire | Puo |                 | Tru    | ıck    |        | QC | K      | QK | Dir    | AAWDT | OW/ |
|---------------------------------------|------------------------------|--------|---------------|--------|-------|-----|-----------------|--------|--------|--------|----|--------|----|--------|-------|-----|
| noute                                 | Julisalction                 | Lengin | AADI          | QA     | 41116 | Dus | 2Axle           | 3+Axle | 1Trail | 2Trail | QU | Factor | QK | Factor | AAWDI | QVV |
|                                       | From:                        | N      | ew Hope Ro    | d      |       |     |                 |        |        |        |    |        |    |        |       |     |
| 261 Statler Blvd                      | City of Staunton             | 0.14   | 14000         | F      | 98%   | 0%  | 0%              | 1%     | 0%     | 0%     | F  | 0.092  | F  | 0.502  | 15000 | F   |
| <u></u>                               | To:<br>From:                 | C      | ommerce Re    | d      |       |     |                 |        |        |        |    |        |    |        |       |     |
| 261 Statler Blvd                      | City of Staunton             | 0.25   | 11000         | F      | 98%   | 0%  | 0%              | 1%     | 0%     | 0%     | F  | 0.088  | F  | 0.562  | 11000 | F   |
| <u> </u>                              | To-<br>From:                 |        | Beverly St    |        |       |     | $\neg$ $\vdash$ |        |        |        |    |        |    |        |       |     |
| 261 Statler Blvd                      | City of Staunton             | 0.20   | 9900          | F      | 98%   | 0%  | 0%              | 1%     | 0%     | 0%     | F  | 0.088  | F  | 0.566  | 11000 | F   |
| $\smile$                              | To:                          |        | Coalter St    |        |       |     |                 |        |        |        |    |        |    |        |       |     |
|                                       | From:                        | W      | CL Staunto    | n      |       |     |                 |        |        |        |    |        |    |        |       |     |
| (262)                                 | City of Staunton (Maint: 07) | 0.58   | 7600          | F      | 97%   | 1%  | 1%              | 1%     | 1%     | 0%     | F  | 0.098  | F  | 0.505  | 8000  | F   |
| <u> </u>                              | To:<br>From:                 | US 25  | 0 Churchvill  | le Ave |       |     | $\Box$ $\vdash$ |        |        |        |    |        |    |        |       |     |
| (262) Woodrow Wilson Pkwy             | City of Staunton (Maint: 07) | 2.22   | 7900          | F      | 96%   | 1%  | 1%              | 1%     | 1%     | 0%     | С  | 0.097  | F  | 0.653  | 8400  | F   |
| $\overline{}$                         | To                           | 07-61  | 3 Spring Hi   | ll Rd  |       |     |                 |        |        |        |    |        |    |        |       |     |
| (262) Woodrow Wilson Pkwy             | City of Staunton (Maint: 07) | 1.74   | 9600          | F      | 96%   | 0%  | 1%              | 1%     | 1%     | 0%     | С  | 0.097  | F  | 0.668  | 10000 | F   |
|                                       | To                           | US 1   | 1 Commerce    | e Rd   |       |     |                 |        |        |        |    |        |    |        |       |     |
| 262) Woodrow Wilson Pkwy              | City of Staunton (Maint: 07) | 1.34   | 11000         | F      | 96%   | 0%  | 1%              | 1%     | 1%     | 0%     | F  | 0.094  | F  | 0.516  | 12000 | F   |
| , , , , , , , , , , , , , , , , , , , | To:                          | F      | CL Staunton   | n      |       |     |                 |        |        |        |    |        |    |        |       |     |
|                                       | From:                        | US 1   | 1 Greenville  | Ave    |       |     |                 |        |        |        |    |        |    |        |       |     |
| (317) Staunton Correctional Facility  | City of Staunton (Maint: 07) | 0.26   | NA            |        |       |     |                 |        |        |        |    | NA     |    |        | NA    |     |
| $\smile$                              | To:                          | W      | est Village I | Dr     |       |     |                 |        |        |        |    |        |    |        |       |     |

|  |        |                |          |       |       | Oit, 0       | Otaanton              |     |    |             |    |               |       |             |            |
|--|--------|----------------|----------|-------|-------|--------------|-----------------------|-----|----|-------------|----|---------------|-------|-------------|------------|
| Route  | Length | AADT           | QA       | 4Tire | Bus   |              | Truck<br>3+Axle 1Trai |     | QC | K<br>Factor | QK | Dir<br>Factor | AAWDT | QW          | Year       |
| City of Staunton   |        | From           |          |       |       |              | 15.1                  |     |    | ī           |    |               |       |             |            |
| (F <sub>1058</sub> )Seth Dr  | 0.07   | 90             | R        |       |       | De           | ead End               |     |    | NA          |    |               | NA    |             | 06/21/200  |
|  |        | To<br>From     |          |       |       | Connec       | tor to SR 252         |     |    |             |    |               |       |             |            |
| F <sub>1058</sub> Seth Dr  | 0.19   | 90             | R        |       |       |              |                       |     |    | NA          |    |               | NA    |             | 06/21/2010 |
|  |        | То             |          |       |       |              | ead End               |     |    |             |    |               |       |             |            |
| 1 Englewood Dr   | 0.34   | 2000           |          | 97%   | 2%    | Chure<br>1%  | thville Ave 0% 0%     | 0%  | С  | 0.101       | F  | 0.54          | 2100  | F           | 2013       |
| The second secon |        | To             | Ċ        |       |       |              | rlee Mill Rd          |     |    |             |    |               |       |             |            |
|  |        | From           |          |       |       |              | ebrook Ave            |     |    |             |    |               |       |             |            |
| (4900) Hampton St  | 0.28   | 6800 To        | F        | 98%   | 0%    | 1%           | 0% 0%                 | 0%  | F  | 0.092       | F  | 0.507         | 7300  | F           | 2013       |
|  |        | From           |          |       |       |              | nville Ave            |     |    |             |    |               |       |             |            |
| (4901) Barterbrook Rd  | 0.17   | 3000           | F        | 98%   | 0%    | 1%           | Staunton 0%           | 0%  | С  | 0.107       | F  | 0.562         | 3200  | F           | 2013       |
| 4301)  |        | То             | c        |       |       | Gree         | nville Ave            |     |    |             |    |               |       |             |            |
|  |        | From           |          |       |       | WCI          | Staunton              |     |    |             |    |               |       |             |            |
| 4902 Buttermilk Spring Rd  | 1.00   | 330            | F        | 99%   | 0%    | 1%           | 0% 0%                 | 0%  | С  | 0.117       | F  | 0.5           | 350   | F           | 2013       |
| Otrociale Ot   | 0.00   | From           | _        | 000/  | 00/   |              | erce St               | 00/ |    |             | _  | 0.507         | 0.40  |             |            |
| 4902 Straith St  | 0.30   | 790            | F        | 99%   | 0%    | 1%<br>SR 25  | 0% 0%<br>4 Beverly St | 0%  | F  | 0.111       | F  | 0.567         | 840   | F           | 2013       |
|  |        | From           |          |       |       |              | derick St             |     |    |             |    |               |       |             |            |
| (4903) Coalter St  | 0.54   | 3500           | F        | 98%   | 0%    | 1%           | 0% 0%                 | 0%  | F  | 0.090       | F  | 0.529         | 3700  | F           | 2013       |
|  |        | To<br>From     |          |       |       | Edge         | ewood Rd              |     |    |             |    |               |       |             |            |
| (4903) Coalter St  | 1.31   | 3300           | F        | 98%   | 0%    | 1%           | 0% 0%                 | 0%  | С  | 0.098       | F  | 0.581         | 3500  | F           | 2013       |
|  |        | To             | 1        |       |       |              | gusta St              |     |    |             |    |               |       | <del></del> |            |
| (4905) Lewis St  | 0.48   | 3400           | F        | 97%   | 1%    | 2%           | verly St 0% 0%        | 0%  | С  | 0.097       | F  | 0.602         | 3600  | F           | 2013       |
| (4905) = 51110 St  | 00     | То             |          | 0.70  | . , , |              | chville Ave           | 0,0 |    |             | •  | 0.002         |       |             | 20.0       |
|  |        | From           |          |       |       | Middl        | ebrook Ave            |     |    |             |    |               |       |             |            |
| 4909 Bridge St   | 0.19   | 5100           | F        | 98%   | 1%    | 1%           | 0% 0%                 | 0%  | С  | 0.094       | F  | 0.571         | 5400  | F           | 2013       |
| 0 0 0: 1 " 0:  | 0.07   | From           |          | 000/  | 40/   |              | tuart St              | 201 |    |             |    | 0.500         | 0400  |             |            |
| (4909) Green St; Jefferson St  | 0.27   | 2000 To        | F        | 98%   | 1%    | 1%<br>SR 254 | 0% 0%<br>W Beverly St | 0%  | F  | 0.097       | F  | 0.568         | 2100  | F           | 2013       |
|  |        | From           |          |       |       |              | verly St              |     |    |             |    |               |       |             |            |
| (4913) N Central St  | 0.38   | 2500           | F        | 98%   | 0%    | 1%           | 0% 0%                 | 0%  | С  | 0.097       | F  | 0.529         | 2600  | F           | 2013       |
|  |        | То             | c        |       |       | Churc        | chville Ave           |     |    |             |    |               |       |             |            |
| O = 1  |        | From           | <u> </u> | 2221  |       |              | verly St              |     |    |             | _  |               |       |             |            |
| (4915) Thornrose Ave   | 0.31   | 1300           | F        | 98%   | 1%    | 1%           | 0% 0%                 | 0%  | С  | 0.106       | F  | 0.712         | 1300  | F           | 2013       |
| (4915) Thornrose Ave   | 0.42   | 4200 From      | F        | 98%   | 1%    | Ci:          | 0% 0%                 | 0%  | F  | 0.095       | F  | 0.526         | 4500  | F           | 2013       |
| (4915) Thornrose Ave   | 0.42   | <b>4200</b> To | _        | 90%   | 1 70  |              | chville Ave           | 076 | Г  | 0.093       | Г  | 0.526         | 4500  | Г           | 2013       |
|  |        | From           | :        |       |       |              | verly St              |     |    |             |    |               |       |             |            |
| (4919) Grubert Ave   | 0.99   | 4400           | F        | 97%   | 2%    | 1%           | 0% 0%                 | 0%  | С  | 0.102       | F  | 0.535         | 4700  | F           | 2013       |
| $\overline{}$  |        | То             |          |       |       | Chur         | chville Ave           |     |    |             |    |               |       |             |            |
| Marria Mill Del  | 0.00   | From           | <u> </u> | 000/  | 00/   |              | Staunton              | 00/ |    | 0.000       | _  | 0.010         | 0500  |             | 0010       |
| 4921 Morris Mill Rd  | 0.88   | 2400 To        | F        | 98%   | 0%    | 1%<br>Be     | 0% 1%<br>verly St     | 0%  | С  | 0.099       | F  | 0.612         | 2500  | F           | 2013       |
|  |        | From           |          |       |       |              | gusta St              |     |    | i           |    |               |       |             |            |
| (4925) Lambert St  | 0.44   | 5800           | F        | 99%   | 1%    | 1%           | 0% 0%                 | 0%  | С  | 0.095       | F  | 0.529         | 6200  | F           | 2013       |
| $\overline{}$  |        | To             |          |       |       | Do           | naghe St              |     |    |             |    |               |       |             |            |
| 0 1 1 1 1 1 1 1  |        | From           | L        |       |       |              | chville Ave           | a   |    |             | _  |               |       |             |            |
| (4927) Spring Hill Rd  | 0.76   | 2200           | F        | 99%   | 0%    | 0%           | 0% 0%                 | 0%  | F  | 0.097       | F  | 0.511         | 2300  | F           | 2013       |
|  |        |                |          |       |       |              |                       |     |    |             |    |               |       |             |            |
| (4927) Springhill Rd   | 1.45   | 2300 From      |          | 99%   | 0%    | Do<br>0%     | naghe St<br>0% 0%     | 0%  | С  | 0.105       | F  | 0.601         | 2500  | F           | 2013       |

|                     |        |                    |          |       |       | City of Staurit          | .011       |             |    |             |    |               |       |    |      |
|---------------------|--------|--------------------|----------|-------|-------|--------------------------|------------|-------------|----|-------------|----|---------------|-------|----|------|
| Route               | Length | AADT               | QA       | 4Tire | Bus   | Tri<br>2Axle 3+Axle      |            |             | QC | K<br>Factor | QK | Dir<br>Factor | AAWDT | QW | Year |
| City of Staunton    |        | From               |          |       |       |                          |            |             |    |             |    |               |       |    |      |
| Mt View Dr          | 0.39   | 520                | F        | 99%   | 1%    | Commerce Rd              | 0%         | 0%          | С  | 0.117       | F  | 0.576         | 550   | F  | 2013 |
| 1929 IVIL VIEW DI   | 0.59   | <b>320</b>         | Ė        | 99 /o | 1 /0  | Coalter St               | 0 /6       | 0 /6        |    | 0.117       | '  | 0.570         | 330   | ı  | 2013 |
|                     |        | From               | l        |       |       | Englewood Dr             | _          |             |    | 1           |    |               |       |    |      |
| Shutterlee Mill Rd  | 0.95   | 1300               | F        | 98%   | 2%    | 0% 0%                    | 0%         | 0%          | С  | 0.102       | F  | 0.593         | 1400  | F  | 2013 |
| 4931)               | 0.00   | То                 |          | 0070  |       | NCL Staunton             |            | 0,0         |    |             | •  | 0.000         |       | •  | _0.0 |
|                     |        | From               |          |       |       | Straith St               |            |             |    | i           |    |               |       |    |      |
| Pierce St           | 0.20   | 860                | F        | 98%   | 1%    | 0% 0%                    | 0%         | 0%          | С  | 0.097       | F  | 0.516         | 920   | F  | 2013 |
| 1902)               |        | То                 |          |       |       | Hays Ave                 |            |             |    |             |    |               |       |    |      |
|                     |        | From               |          |       |       | Montgomery A             | ve.        |             |    | i           |    |               |       |    |      |
| Peck St             | 0.17   | 3300               | F        | 98%   | 1%    | 0% 0%                    | 0%         | 0%          | F  | 0.101       | F  | 0.559         | 3500  | F  | 2013 |
|                     |        | To                 |          |       |       | Assetin Asse             |            |             |    |             |    |               |       |    |      |
| Chysler St/Hays Ave | 0.36   | 3100 From          | F        | 98%   | 1%    | Austin Ave 0% 0%         | 0%         | 0%          | F  | 0.099       | F  | 0.554         | 3300  | F  | 2013 |
| Chysler St/Hays Ave | 0.00   | To                 | Ė        | 0070  | 1 /0  | SR 254 Beverly           |            | 070         | •  | 0.000       | •  | 0.004         | 0000  | •  | 2010 |
|                     |        | From               |          |       |       |                          |            |             |    |             |    |               |       |    |      |
| Stuart St           | 0.57   | 3800               | F        | 98%   | 1%    | Montgomery Av            | 0%         | 0%          | F  | 0.097       | F  | 0.572         | 4000  | F  | 2013 |
| 333                 | 5.57   | To                 | Ė        | -0/0  | . , 0 | Bridge St                | 0,0        | 2,0         | •  |             | •  | <u>-</u>      | .550  | •  | _5.0 |
|                     |        | From               |          |       |       | Jefferson St             |            |             |    | i           |    |               |       |    |      |
| Johnson St          | 0.23   | 2000               | F        | 98%   | 0%    | 1% 0%                    | 0%         | 0%          | С  | 0.104       | F  | 0.695         | 2100  | F  | 2013 |
| 10011               | 0.20   |                    |          |       | 0 /0  |                          | 5 / 0      | <b>0</b> /0 |    |             | •  | 0.000         |       | •  | _0.0 |
| Johnson St          | 0.11   | From               | F        | 000/  | 00/   | Lewis St                 | 00/        | Λο/         |    | 0.000       | F  | 0 E16         | 5000  | F  | 2010 |
| Johnson St          | 0.11   | 5500 <sub>To</sub> |          | 98%   | 0%    | 1% 0%<br>Augusta St      | 0%         | 0%          | С  | 0.089       | г  | 0.516         | 5900  | Г  | 2013 |
|                     |        |                    |          |       |       |                          |            |             |    |             |    |               |       |    |      |
| Dunamant Ct         | 0.50   | From               | <u> </u> | 1000/ | 00/   | Augusta St               | 00/        | 00/         |    | 0.100       | _  | 0.554         | 750   | _  | 0010 |
| Prospect St         | 0.53   | 710                | F        | 100%  | 0%    | 0% 0%                    | 0%         | 0%          | С  | 0.106       | F  | 0.554         | 750   | F  | 2013 |
|                     |        |                    |          |       |       | N Coalter St             |            |             |    | <u> </u>    |    |               |       |    |      |
| Donaghe St          | 0.37   | 3600               | F        | 98%   | 1%    | Churchville Av           | e<br>0%    | 0%          | F  | 0.098       | F  | 0.566         | 3900  | F  | 2013 |
| Donaghe St          | 0.57   | 3000               |          | 90 /6 | 1 /0  | 1/6 0/6                  | 0 /6       | 0 /6        |    | 0.090       | '  | 0.500         | 3900  | ı  | 2013 |
|                     | 0.47   | From               | <u> </u> | 000/  | 40/   | Lambert St               | 00/        | 201         |    |             |    | 0.004         | 0500  |    | 0046 |
| Donaghe St          | 0.47   | 2300               | F        | 98%   | 1%    | 1% 0%                    | 0%         | 0%          | С  | 0.096       | F  | 0.601         | 2500  | F  | 2013 |
|                     |        | 10                 |          |       |       | Spring Hill Rd           | 1          |             |    |             |    |               |       |    |      |
| 0110 111 101        | 0.47   | From               | <u> </u> | 070/  | 00/   | SCL Staunton             |            | 201         |    |             | _  | 0.570         | 0400  | _  | 0046 |
| Old Greenville Rd   | 0.47   | 2900               | F        | 97%   | 0%    | 1% 1%                    | 1%         | 0%          | F  | 0.118       | F  | 0.579         | 3100  | F  | 2013 |
|                     |        | 10                 |          |       |       | US 11 Greenville         |            |             |    |             |    |               |       |    |      |
| Counties De         | 4.00   | From               | <u> </u> | 000/  | 00/   | SCL Staunton             |            | 00/         |    |             | _  | 0.000         | 0000  | _  | 0046 |
| Frontier Dr         | 1.00   | 8000 <sub>To</sub> | F        | 99%   | 0%    | 1% 0%<br>US 250 Richmond | 0%         | 0%          | С  | 0.094       | F  | 0.609         | 8600  | F  | 2013 |
|                     |        |                    | <u> </u> |       |       |                          | ıKü        |             |    |             |    |               |       |    |      |
| Arabar C±           |        | From               | <u> </u> |       |       | Tuxedo St                |            |             |    | 0.100       | _  | 0.600         | 1100  | г  | 0011 |
| Archer St           |        | 1000 To            | F        |       |       | Devon Rd                 |            |             |    | 0.132       | F  | 0.682         | 1100  | F  | 2013 |
|                     |        |                    |          |       |       |                          |            |             |    | <u> </u>    |    |               |       |    |      |
| Berry St            |        | From               |          |       |       | Gypsy Ave                |            |             |    | 0.170       | г  | 0.650         | 70    | _  | 2010 |
| Delly St            |        | 60<br>To           |          |       |       | Parkview Ave             |            |             |    | 0.170       | F  | 0.652         | 70    | F  | 2013 |
|                     |        | From               | !        |       |       |                          |            |             |    |             |    |               |       |    |      |
| Blue Ridge Dr       |        | 240                | F        |       |       | East Beverly S           | ī          |             |    | 0.106       | F  | 0.564         | 250   | F  | 2013 |
| Dide Hidge DI       |        | 240<br>To          |          |       | 1.0+  | Lammermoor Dr In         | tersection |             |    | 0.106       | ۲  | 0.504         | 200   | Г  | 2013 |
|                     |        | From               |          |       | 181   |                          |            |             |    | _           |    |               |       |    |      |
| College Circle      |        | 910                | F        |       |       | US 11 Augusta            | St         |             |    | 0.101       | F  | 0.54          | 970   | F  | 2013 |
| College Circle      |        | 910<br>To          |          |       |       | Oak Lane                 |            |             |    | 0.101       | ۲  | 0.54          | 970   | Г  | 2013 |
|                     |        |                    |          |       |       |                          |            |             |    |             |    |               |       |    |      |
| Erocior I n         |        | From               | ᄂ        |       |       | College Circle           | 2          |             |    | 0.110       | _  | 0.765         | 70    | _  | 2010 |
| Frasier Ln          |        | <b>70</b>          | F        |       |       | Caroul Law-              |            |             |    | 0.119       | F  | 0.765         | 70    | F  | 2013 |
|                     |        |                    |          |       |       | Sproul Lane              |            |             |    |             |    |               |       |    |      |
| Davida - Ot         |        | From               | <u> </u> |       |       | West Beverly S           | St         |             |    | 0.404       | _  | 0.505         | 040   | _  | 001  |
| Peyton St           |        | <b>200</b>         | F        |       |       |                          |            |             |    | 0.124       | F  | 0.585         | 210   | F  | 2013 |
|                     |        | To                 | 1        |       |       | Second St                |            |             |    |             |    |               |       |    |      |

| Route City of Staunton | Length | AADT       | QA | 4Tire | Bus | Truck<br>2Axle 3+Axle 1Trail 2Trail | QC | K<br>Factor | QK | Dir<br>Factor | AAWDT | QW | Year |
|------------------------|--------|------------|----|-------|-----|-------------------------------------|----|-------------|----|---------------|-------|----|------|
| Rockway St             |        | From<br>60 | F  |       |     | Lambert St  Donaghe St              |    | 0.175       | F  | 0.667         | 60    | F  | 2013 |
| Spruce St              |        | 820<br>To  | F  |       |     | Lyle Avenue Spring Hill Rd          |    | 0.097       | F  | 0.503         | 820   | F  | 2013 |