2009

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

where available

Jurisdiction Report

93

Warren County Town of Front Royal

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.

1Trail 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
- M 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 | |
| 7 | Virginia State Rou | te |
| (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 |
| | |
| | |

- 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.

Virginia Department of Transportation Traffic Engineering Division

2009 Annual Average Daily Traffic Volume Estimates By Section of Route Warren Maintenance Area

| Route | Jurisdiction | Length AADT QA 4 | 4Tire Bu | S | Tru | | | QC | K | QK | Dir | AAWDT | Q |
|-----------------------------------|---------------------------|--|-----------|-------|--------|--------|--------|----|--------|----|--------|-------|---|
| | From: | Shenandoah County Line | | 2Axle | 3+Axle | 1Trail | 2Trail | | Factor | | Factor | | |
| Old Valley Pike | Warren County | | 91% 0% | 5 1% | 4% | 3% | 0% | С | 0.091 | F | | 4200 | |
| | To: | Frederick County Line | | | | | | | | | | | |
| | From: | Rappahannock County Line | | | | | | | | | | | |
| Skyline Dr | Warren County (Maint: US) | 1.69 650 O | | | | | | | NA | | | NA | |
| | To: From: | Rappahannock County Line | | | | | | | | | | | |
| (8) Skyline Dr | Warren County (Maint: US) | 10.47 650 O | | | | | | | NA | | | NA | |
| | To: | US 340; Front Royal | | | | | | | | | | | |
| Otrockova Bd | From: | Shenandoah County Line | 200/ 00/ | 10/ | 40/ | 407 | 00/ | | 0.4 | | 0.505 | 0000 | |
| 5) Strasburg Rd | Warren County | 4.91 3600 N 9 | 96% 0% | 5 1% | 1% | 1% | 0% | N | 0.1 | N | 0.535 | 3800 | |
| | To- From: | 93-626 Andrews Rd | | | | | | | | | | | |
| 5) Strasburg Rd | Warren County | 2.30 6400 G 9 | 96% 0% | 5 1% | 1% | 1% | 0% | F | 0.092 | F | | 6700 | |
| | To: From: | WCL Front Royal | | | | | | | | | | | |
| 5) Strasburg Rd | Town of Front Royal | | 98% 0% | 1% | 1% | 0% | 0% | С | 0.087 | F | 0.6 | 9200 | |
| | To: | US 340, US 522 Shenandoah Ave US 522 | | | | | | | | | | | |
| 55) (522) (340) Shenandoah Ave | Warren County | | 96% 1% | 5 1% | 1% | 1% | 0% | С | 0.085 | F | 0.505 | 31000 | |
| 5) (322) (340) Sheriandodii / We | vvairon county | | 3070 17 | | 170 | 170 | 070 | Ü | 0.000 | • | 0.000 | 01000 | |
| Shanandagh Ava | Town of Front Royal | CL Front Royal 0.34 27000 G 9 | 96% 1% | 5 1% | 1% | 1% | 0% | F | NA | | | 28000 | |
| 5 522 340 Shenandoah Ave | Town of Florit Royal | 14 ST | 90 /0 1 / | 1/0 | 1 /0 | 1 /0 | 076 | | INA | | | 20000 | |
| | From | Shenandoah Ave | | | | | | | | | | | |
| (522)(340)14th St | Town of Front Royal | 0.24 22000 G 9 | 96% 1% | 5 1% | 1% | 1% | 0% | F | NA | | | 23000 | |
| | To: | North Royal Ave | | | | | | | | | | | |
| North Borrel Are | From: | 14TH ST | 000/ 40/ | 40/ | 40/ | 40/ | 00/ | _ | NIA | | | 05000 | |
| North Royal Ave | Town of Front Royal | 0.35 24000 G 9 | 96% 1% | 1% | 1% | 1% | 0% | С | NA | | | 25000 | |
| 7 ~~ | To: From: | US 522 & US 340 | | | | | | | | | | | |
| North Royal Ave | Town of Front Royal | 0.25 13000 G 9 | 97% 1% | 5 1% | 1% | 1% | 0% | F | 0.090 | F | | 14000 | |
| ¬ ~~~ | To: From: | 6th St | | | | | | | | | | | |
| North Royal Ave | Town of Front Royal | 0.57 17000 G 9 | 97% 1% | 5 1% | 1% | 1% | 0% | С | 0.086 | F | | 18000 | |
| <u> </u> | To- From: | E Main St | | | | | | | | | | | |
| South Royal Ave | Town of Front Royal | | 96% 1% | 1% | 1% | 1% | 0% | С | 0.087 | F | | 15000 | |
| | To: | US 340 | | | | | | | | | | | |
| South St | Town of Front Royal | US 340, S Royal Ave 0.54 14000 G 9 | 98% 1% | 5 1% | 0% | 0% | 0% | С | NA | | | 15000 | |
| South St | 10Wit of 11ch (Noyal | | 3070 17 | | 070 | 070 | 070 | Ü | 100 | | | 10000 | |
| John Marahall I lung | Town of Front Dovol | US 522, S Commerce Ave | 200/ 40/ | 10/ | 00/ | 40/ | 00/ | | 0.007 | г | | 16000 | |
| 5 John Marshall Hwy | Town of Front Royal | 1.72 14000 G 9 | 98% 1% | 5 1% | 0% | 1% | 0% | С | 0.087 | F | | 16000 | |
| | To: From: | ECL Front Royal | | | | | | | | | | | |
| John Marshall Hwy | Warren County | 2.98 10000 G 9 | 98% 0% | 5 1% | 0% | 1% | 0% | С | 0.093 | F | | 11000 | |
| <u>~</u> | To: From: | SR 79 Apple Mountain Rd | | | | | | | | | | | |
| ₅₅) John Marshall Hwy | Warren County | 1.35 4200 G 9 | 98% 0% | 1% | 0% | 1% | 0% | F | 0.105 | F | 0.586 | 4400 | |
| <i>✓</i> | To | Fauquier County Line | | | | | | | | | | | |

Virginia Department of Transportation Traffic Engineering Division

2009 Annual Average Daily Traffic Volume Estimates By Section of Route Warren Maintenance Area

| | | | | | | | | Tru | ıck | | | K | | Dir | | — |
|-------------------------|---|---------------------------------------|----------------------|----------------|-------|-----|-----------|--------|------|-----|--------|--------|----|--------|-------|---|
| Route | Jurisdictio | n Length | AADT | QA | 4Tire | Bus | | 3+Axle | | | QC | Factor | QK | Factor | AAWDT | Q |
| ast | From: | | I-81 N | | 2221 | 401 | | | | | | | | | | |
| Ramp From I-81 N Exit 3 | | , | 8900 | G | 83% | 1% | 1% | 1% | 14% | 1% | F - | NA | | | 8300 | (|
| | Combined Traffic Estimates for 2 Paralle | el Roadways on this Route: | 17000 I-66 E | G | 84% | 1% | 1% | 1% | 13% | 1% | F | NA | | | 16000 | |
| ast | From: | | I-66 E | | | | _ | | | | | | | | | |
| 66) | Warren Cou | inty 6.36 | 15000 | G | 83% | 1% | 1% | 1% | 14% | 1% | F | NA | | | 14000 | |
| 9) | Combined Traffic Estimates for 2 Paralle | el Roadways on this Route: | 29000 | G | 84% | 1% | 1% | 1% | 13% | 1% | F | NA | | | 27000 | |
| est | To: From: | US 340, U | S 522 Win | chester R | Rd | | | | | | | | | | | |
| ast 6 | Warren Cou | inty 6.49 | 15000 | В | 83% | 1% | 1% | 1% | 14% | 1% | С | 0.126 | Α | | 14000 | |
| 9) | Combined Traffic Estimates for 2 Paralle | • | | В | 84% | 1% | 1% | 1% | 13% | 1% | С | 0.107 | Α | 0.6 | 27000 | |
| et | To: From: | | SR 79 | | | | | | | | | | | | | |
| st S | Warren Cou | ınty 1.56 | 18000 | F | 87% | 1% | 1% | 0% | 11% | 1% | С | 0.089 | F | | 17000 | |
| | Combined Traffic Estimates for 2 Paralle | el Roadways on this Route: | 35000 | F | 87% | 1% | 1% | 0% | 11% | 1% | С | NA | | | 33000 | |
| | To: | Fauq | uier County | / Line | | | | | | | | | | | | |
| est | From: | | I-81 S | | | | | | | | | | | | | _ |
| Ramp From I-66 W Exit | 1 to I-81 S at Exit 300 Frederick County (I | Maint: 93) 0.42 | 8100 | G | 85% | 1% | 1% | 1% | 13% | 1% | F | NA | | | 7500 | |
| | Combined Traffic Estimates for 2 Paralle | el Roadways on this Route: | 17000 | G | 84% | 1% | <u>1%</u> | 1% | 13% | 1% | F | NA | | | 16000 | |
| | To | War | ren County | Line | | | | | | | | | | | | |
| st ⊐ | From: | 0.00 | I-81 | | 050/ | 40/ | 40/ | 40/ | 400/ | 40/ | _ | NIA | | | 40000 | |
| 5) | Warren Cou | • | 14000 | G | 85% | 1% | 1% | 1% | 13% | 1% | F _ | NA | | | 13000 | |
| | Combined Traffic Estimates for 2 Paralle | el Roadways on this Route: | 29000 | G | 84% | 1% | 1% | 1% | 13% | 1% | F | NA | | | 27000 | |
| st | To: From: | US 340, U | S 522 Win | chester R | Rd | | | | | | | | | | | _ |
| 5) | Warren Cou | inty 6.55 | 14000 | Α | 85% | 1% | 1% | 1% | 13% | 1% | С | 0.122 | Α | | 13000 | |
| | Combined Traffic Estimates for 2 Paralle | • | 29000 | В | 84% | 1% | 1% | 1% | 13% | 1% | С | 0.107 | Α | 0.6 | 27000 | |
| | Tax | · · · · · · · · · · · · · · · · · · · | SR 79 | | | | <u> </u> | | | | | | | | | |
| st A | Warren Cou | inty 1.20 | 17000 | В | 87% | 1% | 1% | 0% | 11% | 0% | C | 0.129 | Α | | 16000 | |
| 3 | | , | | | | | | | | | С | | А | | | |
| | Combined Traffic Estimates for 2 Paralle | | 35000 uier County | F | 87% | 1% | 1% | 0% | 11% | 1% | С | NA | | | 33000 | |
| | T | | | | | | _ | | | | | | | | | _ |
| Apple Mountain Dd | Warran Cou | | 5 West of L 12000 | inden G | 070/ | 40/ | 10/ | 00/ | 40/ | 0% | С | 0.085 | F | | 13000 | |
| Apple Mountain Rd | Warren Cou | 111ly 0.23 | I-66 | G | 97% | 1% | 1% | 0% | 1% | 0% | C | 0.065 | Г | | 13000 | |
| th | From: | Shenar | ndoah Coun | ty Line | | | | | | | | | | | | |
| 1 | Warren County (N | Maint: 34) 1.29 | 25000 | G | 75% | 1% | 1% | 1% | 21% | 1% | F | NA | | | 25000 | |
| | Combined Traffic Estimates for 2 Paralle | | | G | 76% | 1% | 1% | 1% | 20% | 1% | F | NA | | | 50000 | |
| | To: | I-66, Fre | ederick Cou | inty Line | | | | | | | | | | | | |
| ıth | From: | Shenar | ndoah Coun | ty Line | | | | | | | | | | | | |
| 1 | Warren County (M | Maint: 34) 1.15 | 25000 | G | 77% | 1% | 1% | 1% | 19% | 1% | F | NA | | | 25000 | |
| | Combined Traffic Estimates for 2 Paralle | el Roadways on this Route: | 50000 | G | 76% | 1% | 1% | 1% | 20% | 1% | F | NA | | | 50000 | |
| | To: | Frede | rick County | y Line | | | | | | | | | | | | |

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Virginia Department of Transportation Traffic Engineering Division

2009 Annual Average Daily Traffic Volume Estimates By Section of Route Warren Maintenance Area

| | | | ntenance Are | | | | Tru | ıck | | | K | | Dir | | |
|---|------------------------------|------------------|-----------------------|-------|-----|----------|--------|-------|-----|----|--------|----|--------|-------|----|
| Route | Jurisdiction | Length A | ADT QA | 4Tire | Bus | | 3+Axle | | | QC | Factor | QK | Factor | AAWDT | Q\ |
| ~~~ | From: | Page Co | ounty Line | | | | | | | | | | | | |
| Stonewall Jackson Hwy | Warren County | 2.46 46 | 600 G | 95% | 1% | 1% | 1% | 2% | 0% | С | 0.089 | F | | 4800 | C |
| ~ | Ta: From: | 93-613 N, Benton | wille Browntow | n Rd | | | | | | | | | | | |
| Stonewall Jackson Hwy | Warren County | 5.30 5 9 | 900 F | 96% | 1% | 1% | 2% | 1% | 0% | С | 0.092 | F | 0.74 | 6500 | F |
| ~ | To: From: | 93-607 R | Rocky Lane | | | | | | | | | | | | |
| Stonewall Jackson Hwy | Warren County | 2.78 8 0 | 000 G | 95% | 1% | 1% | 1% | 2% | 0% | F | 0.089 | F | | 8400 | |
| ~ | To: | 93-619 Ri | ivermont Dr | | | | | | | | | | | | |
| Stonewall Jackson Hwy | Warren County | | 3000 G | 95% | 1% | 1% | 1% | 2% | 0% | F | 0.092 | Ν | 0.74 | 13000 | |
| ,,,,,, | To: | SCI Er | ront Royal | | | | | | | | | | | | |
| South Royal Ave | Town of Front Royal | | 5000 G | 95% | 1% | 1% | 1% | 2% | 0% | F | 0.090 | F | | 16000 | |
| 340) | To: | CD 55 | | | | | | | | | | | | | |
| South Royal Ave | Town of Front Royal | | South St 4000 G | 96% | 1% | 1% | 1% | 1% | 0% | С | 0.087 | F | | 15000 | |
| S40 55 South Royal Ave | - Town of Front Royal | | | 0070 | 170 | 170 | 170 | 170 | 070 | Ü | 0.007 | • | | 10000 | |
| North Royal Ava | Tour of Front Povol | | Main St 7000 G | 97% | 1% | 1% | 1% | 1% | 0% | С | 0.086 | F | | 18000 | |
| North Royal Ave | Town of Front Royal | | | 97% | 1% | 1% | 1% | 170 | 0% | C | 0.086 | Г | | 18000 | |
| ~~~ | To: From: | | th St | | | | | | | | | _ | | | |
| North Royal Ave | Town of Front Royal | 0.25 13 | 3000 G | 97% | 1% | 1% | 1% | 1% | 0% | F | 0.090 | F | | 14000 | |
| ~ ~ ~ | To: From: | US 52 | 22, 8th St | | | | | | | | | | | | |
| 40 (522) 55 North Royal Ave | Town of Front Royal | | 4000 G | 96% | 1% | 1% | 1% | 1% | 0% | С | NA | | | 25000 | |
| | To: | | tth St Royal Ave | | | | | | | | | | | | |
| 340)(522)(55) 14th St | Town of Front Royal | | 2000 G | 96% | 1% | 1% | 1% | 1% | 0% | F | NA | | | 23000 | |
| 340 (522) (55) 14th St | To: | | ndoah Ave | 3070 | 170 | 170 | 170 | 170 | 070 | • | 14/1 | | | 20000 | |
| | From: | | 4th St | | | | | | | | | | | | |
| (52) (55) Shenandoah Ave | Town of Front Royal | 0.34 27 | 7000 G | 96% | 1% | 1% | 1% | 1% | 0% | F | NA | | | 28000 | |
| | To: From: | CL Fro | ont Royal | | | <u> </u> | | | | | | | | | |
| 340 (522) (55) Shenandoah Ave | Warren County | 0.45 31 | 1000 F | 96% | 1% | 1% | 1% | 1% | 0% | С | 0.085 | F | 0.505 | 31000 | |
| | Tax | SR 5 | 55 West | | | | | | | | | | | | |
| 340 (522 Shenandoah Ave | Warren County | | 6000 F | 97% | 0% | 1% | 1% | 1% | 0% | F | 0.086 | F | 0.539 | 28000 | |
| , i o (612) | Tay | Old NCI | Front Royal | | | | | | | | | | | | |
| 340 522 Winchester Rd | Warren County | | 3000 F | 97% | 0% | 1% | 1% | 1% | 0% | С | 0.085 | F | 0.541 | 28000 | |
| 940)(322)********************************** | To: | | I-66 | | | | .,, | .,, | -,- | _ | | • | | | |
| 340 (522 Winchester Rd | Warren County | | 3000 G | 85% | 1% | 1% | 2% | 10% | 0% | С | 0.079 | F | | 24000 | |
| Winchester Rd | - F | | | 0070 | 170 | 170 | 270 | 10 /0 | 070 | Ü | 0.070 | • | | 24000 | |
| Winshaster Dd | Tron: | | Reliance Rd 7000 G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.084 | F | | 18000 | |
| 40 522 Winchester Rd | Warren County | | | 84% | 1% | 1% | 2% | 12% | 0% | C | 0.064 | Г | | 18000 | |
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | From: | | 3-802 | 0.424 | 401 | | 061 | 4601 | 061 | - | 0.000 | | | 10000 | |
| 340 522 Winchester Rd | Warren County | | 3000 G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.082 | F | | 18000 | |
| • | From: | | County Line | | | | | | | | | | | | |
| 340 (522) Winchester Rd | Frederick County (Maint: 93) | | 3000 G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.082 | F | | 18000 | (|
| 070 022 | To: | | County Line | | | | | | | - | | | | | |

| | | Warren Maintenand | | | | | Tru | ıok | | | K | | Dir | | |
|--------------------------------|------------------------------|---|------|-------|------|-----------------|--------|-------|--------|----|--------|----|--------|-------|----|
| Route | Jurisdiction | Length AADT | QA | 4Tire | Bus | | | | | QC | | QK | Factor | AAWDT | QW |
| | Prom: | En de del Comete I | | | | ZAXIE | 3+Axle | TITAL | ZTrali | | Factor | | Factor | | |
| 340 (522) Winchester Rd | Warren County | Frederick County L 0.39 18000 | G G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.082 | F | | 18000 | G |
| 340 522 WillChester Ku | Wallell County | Frederick County L | _ | 04 /0 | 1 /0 | 1/0 | 2/0 | 12 /0 | 076 | C | 0.002 | | | 10000 | G |
| | From: | Warren County Li | | | | | | | | | | | | | |
| 340 (522) Winchester Rd | Frederick County (Maint: 93) | 0.30 18000 | G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.082 | F | | 18000 | G |
| 0.10)(0.22) | To | Warren County Li | ine | | | | | | | | | | | | |
| ~~~~ | From: | Frederick County L | Line | | | | | | | | | | | | |
| 340)(522)Winchester Rd | Warren County | 0.16 18000 | G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.082 | F | | 18000 | G |
| ~ | To- | Clarke County Lin | | | | | | | | | | | | | |
| Cton small Jackson Liver | Clarks County (Mainty C2) | Warren County Li | | 0.40/ | 40/ | 40/ | 20/ | 400/ | 00/ | 0 | 0.000 | _ | | 40000 | |
| 340 522 Stonewall Jackson Hwy | Clarke County (Maint: 93) | 1.79 18000 | G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.082 | F | | 18000 | G |
| | 111 | US 522 Double Toll | | | | | | | | | | | | | |
| ~~ <u>`</u> | From: | Rappahannock County | _ | | | | | | | _ | | _ | | | _ |
| 522) | Warren County | 3.77 7900 | G | 96% | 0% | 1% | 2% | 1% | 0% | С | 0.099 | F | | 8300 | G |
| | To: From: | SCL Front Roya | al | | | | | | | | | | | | |
| 522 Chester Gap Rd | Town of Front Royal | 0.60 7800 | G | 97% | 0% | 1% | 1% | 1% | 0% | С | 0.093 | F | | 8200 | G |
| - | To: | Criser Rd | | | | | | | | | | | | | |
| 522 Chester Gap Rd | Town of Front Royal | 0.35 11000 | G | 97% | 0% | 1% | 1% | 1% | 0% | F | NA | | | 12000 | G |
| 522) Chotor Cap 110 | | | | 0.70 | 070 | | 170 | 170 | 070 | • | | | | 12000 | Ŭ |
| | From: | SR 55 South St | | 000/ | 407 | | 00/ | 407 | 001 | _ | 0.004 | _ | | 00000 | _ |
| Commerce Ave | Town of Front Royal | 0.47 22000 | G | 98% | 1% | 1% | 0% | 1% | 0% | С | 0.091 | F | | 23000 | G |
| <u>~</u> | To: From: | Main St | | | | | | | | | | | | | |
| 522 Commerce Ave | Town of Front Royal | 0.74 16000 | G | 97% | 1% | 1% | 0% | 1% | 0% | С | 0.082 | F | | 16000 | G |
| <i></i> | To | Happy Creek Ro | d | | | | | | | | | | | | |
| 522 Commerce Ave | Town of Front Royal | 0.35 14000 | G | 97% | 1% | 1% | 0% | 1% | 0% | F | 0.090 | F | | 15000 | G |
| 522) | To: | US 340 North Royal | | 0.70 | .,, | $\overline{}$ | 0,0 | . 70 | 0,0 | • | 0.000 | • | | .0000 | Ū |
| | From: | Commerce Ave | | | | | | | | | | | | | |
| 522 (340) (55) North Royal Ave | Town of Front Royal | 0.35 24000 | G | 96% | 1% | 1% | 1% | 1% | 0% | С | NA | | | 25000 | G |
| | To: | 14th St | | | | | | | | | | | | | |
| ~~~ ~~ ~ | From: | North Royal Ave | | | | | | | | | | | | | |
| 522 (340) (55) 14th St | Town of Front Royal | 0.24 22000 | G | 96% | 1% | 1% | 1% | 1% | 0% | F | NA | | | 23000 | G |
| \$\$ 0 | To | Shenandoah Ave | e | | | | | | | | | | | | |
| Chancadash Aus | Town of Front Dovel | 14th St | _ | 000/ | 40/ | 40/ | 40/ | 40/ | 00/ | _ | NIA | | | 20000 | |
| 522 340 55 Shenandoah Ave | Town of Front Royal | 0.34 27000 | G | 96% | 1% | 1% | 1% | 1% | 0% | F | NA | | | 28000 | G |
| | To: From: | NCL Front Roya | al | | | | | | | | | | | | |
| 522 (340) (55) Shenandoah Ave | Warren County | 0.45 31000 | F | 96% | 1% | 1% | 1% | 1% | 0% | С | 0.085 | F | 0.505 | 31000 | F |
| ~~~ | Tax | SR 55 W, Strasburg | o Rd | | | \neg \vdash | | | | | | | | | |
| 522 (340) Shenandoah Ave | Warren County | 0.22 26000 | F | 97% | 0% | 1% | 1% | 1% | 0% | F | 0.086 | F | 0.539 | 28000 | F |
| 022 040 | T. | | | | | | | | - / - | - | | - | | | - |
| | From | Old NCL Front Ro | _ | 070/ | 201 | | 40/ | 407 | 201 | | 0.00= | | 0.544 | 00000 | |
| 522 340 Winchester Rd | Warren County | 0.83 28000 | F | 97% | 0% | 1% | 1% | 1% | 0% | С | 0.085 | F | 0.541 | 28000 | F |
| ~ ~ | To: From: | I-66 | | | | | | | | | | | | | |
| 522 (340) Winchester Rd | Warren County | 1.28 23000 | G | 85% | 1% | 1% | 2% | 10% | 0% | С | 0.079 | F | | 24000 | G |
| | To: | 93-627 Reliance F | Rd | | | | | | | | | | | | |

| Route | Jurisdiction | Longth | AADT | QA | 4Tire | Duo | | Tru | ıck | | QC | K | QK | Dir | AAWDT | OW/ |
|-------------------------------|------------------------------|------------|--------------|-----------|-------|-----|-------|--------|--------|--------|----|--------|----|--------|-------|-----|
| Roule | Julisdiction | Length | AADI | QА | 41116 | Du5 | 2Axle | 3+Axle | 1Trail | 2Trail | QC | Factor | QN | Factor | AAWDI | QVV |
| | From: | 93-0 | 527 Reliance | e Rd | | | | | | | | | | | | |
| 522 (340) Winchester Rd | Warren County | 2.81 | 17000 | G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.084 | F | | 18000 | G |
| <u> </u> | To- From: | 93-802 | Zion Churc | h Road | | | | | | | | | | | | |
| 522 (340 Winchester Rd | Warren County | 0.30 | 18000 | G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.082 | F | | 18000 | G |
| | To: | | erick County | | | | | | | | | | | | | |
| ~~~~ | From: | | ren County | | | | | | | | | | | | | |
| (522)(340)Winchester Rd | Frederick County (Maint: 93) | 0.53 | 18000 | G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.082 | F | | 18000 | G |
| <u>~~~</u> | To: | | ren County | | | | | | | | | | | | | |
| ~~~ | From: | Frede | erick County | y Line | | | | | | | | | | | | |
| (522)(340)Winchester Rd | Warren County | 0.39 | 18000 | G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.082 | F | | 18000 | G |
| \hookrightarrow | To: | Frede | erick County | y Line | | | | | | | | | | | | |
| | From: | War | ren County | Line | | | | | | | | | | | | |
| 522 340 Winchester Rd | Frederick County (Maint: 93) | 0.30 | 18000 | G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.082 | F | | 18000 | G |
| | To: | War | ren County | Line | | | | | | | | | | | | |
| | From: | Frede | erick County | y Line | | | | | | | | | | | | |
| 522 (340) Winchester Rd | Warren County | 0.16 | 18000 | G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.082 | F | | 18000 | G |
| | To: | Cla | rke County l | Line | | | | | | | | | | | | |
| | From: | War | ren County | Line | | | | • | | · | | • | | | · | |
| 522 340 Stonewall Jackson Hwy | Clarke County (Maint: 93) | 1.79 | 18000 | G | 84% | 1% | 1% | 2% | 12% | 0% | С | 0.082 | F | | 18000 | G |
| | To: | US 340; SI | R 277 Doubl | le Toll G | ate | | | | | | | | | | | |

| | | | | - | v an chi | Widiritoric | 11100 / 110u | | | | | | | | |
|--------|--|--|-----------------------|-----------------------|--|-----------------------------------|---|--------|---------------|----------------|----------------------------------|--|---|--|---------------|
| Length | AADT | QA | 4Tire | Bus | | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
| | F | | | | | | | ZIIGII | | 1 40101 | | 1 40101 | | | |
| 0.71 | | <u> </u> | | | | Dead End | l | | | NA | | | NA | | |
| _ | To | | | | 93-609 | Ritenour H | follow Rd | | | | | | | | |
| | From: | : | | | | Dead End | i | | | | | | | | |
| 0.41 | 60 To | R | | | F | | | | | NA | | | NA | | 07/30/200 |
| | From |] :I | | | Fauc | • | • | | | | | | | | |
| 0.24 | 80 | R | | | | Dead Elic | 1 | | | NA | | | NA | | 07/30/200 |
| | To: | | | | 93-647 | Dismal He | ollow Rd | | | | | | | | |
| | From: | | | | | Dead End | i | | | | | | | | |
| 0.26 | 4400 _{To} | R | | | IIC 5 | 22 Wingha | otou Dd | | | NA | | | NA | | 07/30/200 |
| | From | <u> </u> | | | | | | | | | | | | | |
| 0.26 | | R | | | 93-65. | 5 Country C | Jub Ka | | | NA | | | NA | | 07/30/200 |
| | To: | : | | | | Dead End | i | | | | | | | | |
| | From: | : | | SR 7 | 9; Ramp | to I-66; R | amp From I- | -66 | | | | | | | |
| 0.08 | 0 | R | | | | | | | | NA | | | NA | | 07/30/200 |
| | | <u> </u> | | | | | | | | | | | | | |
| 1.00 | | L | | | | Dead End | i | | | NΔ | | | ΝΔ | | 07/30/200 |
| 1.00 | To | | | | 93-604 | Harmony F | Iollow Rd | | | | | | INA | | 07/30/200 |
| | From: | | | | | | | | | Ì | | | | | |
| 1.00 | 60 | R | | | | | | | | NA | | | NA | | 07/30/200 |
| | To: | | | | 93-604 | Harmony H | Iollow Rd | | | | | | | | |
| 0.05 | From: | Ļ | | | 93-604 | Harmony H | Iollow Rd | | | | | | NIA | | 04/04/000 |
| 0.25 | 200 | | | | | | | | | INA | | | NA | | 01/24/200 |
| 0.45 | From: | <u> </u> | | 0.25 | ME 93- | -604 Harmo | ony Hollow I | Rd | | NΔ | | | NΙΔ | | 01/24/200 |
| 0.43 | To: | | | | | Dead Enc | i | | | | | | INA | | 01/24/200 |
| | From: | : | | | 93-647 | Dismal H | ollow Rd | | | | | | | | |
| 2.90 | 820 | G | | | | | | | | NA | | | 820 | G | 2009 |
| | To: From: | | | | | 93-643 | | | | | | | | | |
| 2.30 | 2300 | G | 98% | 0% | | | | 0% | С | 0.097 | F | 0.524 | 2400 | G | 2009 |
| | To | | | | 93-6 | | | | | | | | | | |
| 0.00 | | <u> </u> | | | | Dead End | l | | | NIA | | | NΙΛ | | 07/30/200 |
| 0.90 | 00 | | | | | | | | | INA | | | INA | | 07/30/200 |
| 0.82 | 160 | | | | 93-600 F | Hickerson F | Hollow Rd | | | NΑ | | | NΑ | | 01/24/200 |
| 0.02 | To: | Ė | | | | 93-602 | | | | T) | | | | | 017217200 |
| 0.04 | From: | Ļ | 000/ | 40/ | | | | 00/ | | 0444 | _ | 0.705 | F70 | 0 | 2000 |
| 0.34 | 540 | | 96% | | | | | 0% | F | 0.114 | г | 0.795 | 570 | G | 2009 |
| 1 50 | From: | <u></u> | 06% | | | | | Ω9/: | | 0.000 | | 0.615 | 940 | G | 2009 |
| 1.59 | To: | | 90 /0 | 1 /0 | 2/ | | 0 76 | 0 /6 | | 0.099 | | 0.013 | 040 | G | 2009 |
| | From: | : | | U | JS 340 S | | ckson Hwy | | | i | | | | | |
| 1.70 | 250 | R | | | | | 2 | | | NA | | | NA | | 08/05/200 |
| | To | | | | 93-64 | 49 Brownto | wn Rd | | | | | | | | |
| 4.70 | From | | | | NO | CL Front R | oyal | _ | _ | | | | 0000 | | 0000 |
| 1.72 | 3300 | G | | | | | | | | NA — | | | 3300 | G | 2009 |
| | | - | | | | | | | | | | | | | |
| | From: | _ | | | 1.7 | 72 MN of N | NCL | | | NIA | | | NIA | | 07/20/202 |
| 0.51 | 2200 From: | R | | | | | | | | NA | | | NA | | 07/30/200 |
| | | R | | | | 72 MN of N 23 MN of N | | | | NA NA NA | | | NA NA | | 07/30/200 |
| | 0.71 0.41 0.24 0.26 0.08 1.00 1.00 0.25 0.45 2.90 2.30 0.90 0.82 0.34 1.59 | 0.41 60 To 0.24 80 To 0.26 4400 To 0.26 4100 To 0.26 4100 To 1.00 30 To 1.00 60 To 1.00 From 0.25 200 To 0.45 30 To 2.90 820 To 2.90 820 To 2.90 820 To 1.70 To | 0.71 NA Tr- From: | 0.71 NA Tr- From: | Length AADT QA 4Tire Bus State S | Length AADT QA 4Tire Bus 2A) 1 | Length AADT QA 4Tire Bus 2Axle 3+Ax | AADT | Length AADT | Length AADT | Length AADT QA 4Tire Bus | Company Comp | Length AADT QA 4Tire Bus 2Axke 3+Axle 1Trail 2Trail C Factor C | Length AADT QA 4Tire Bus 2Axide 3+Axide 1Trail 2Trail 2Trail Care Factor Facto | Length AADT |

| | | | | | VV | | intenance | | | | | | | | | |
|-----------------------------|--------|----------------|-----|-------|------|----------------|--------------------------|----------|--------|----|-------------|----|---------------|-------|----|------------|
| Route | Length | AADT | QA | 4Tire | Bus | | Truc 3+Axle | | 2Trail | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
| Warren County | | Fron | 1: | | IIS | 340 Stone | wall Jackso | n Hwy | | | 1 | | | | | |
| 607) Rocky Lane | 0.60 | 320 | R | | 0.5 | | | miiwy | | | NA | | | NA | | 08/05/2008 |
| (607) Rocky Lane | 1.00 | 150 From | R | | | 0.60 N | 1E US 340 | | | | NA | | | NA | | 08/05/200 |
| | | Tr | n. | | | 93-649 B | rowntown I | Rd | | | | | | | | |
| \bigcirc | | Fron | | | | 9 | 3-613 | | | | | | | | | |
| (608) Wilson Burke Rd | 0.45 | 590 | R | | | 02.61 | 0.M. D.1 | | | | NA | | | NA | | 08/07/200 |
| | | Fron | | | | | 9 Mtn Rd | | | | <u>_</u> | | | | | |
| 609 Ritenour Hollow Rd | 0.40 | 400 | R | | | 93-637 | Guard Hill R | a | | | NA | | | NA | | 12/27/200 |
| 609 Ritenour Hollow Rd | 0.77 | 710 | R | | | F | R-225 | | | | NA | | | NA | | 08/12/200 |
| (609) Ritenour Hollow Rd | 0.77 | 710 | - | | | 0.77 N | ME FR-225 | | | | | | | 14/3 | | 00/12/200 |
| 609 Ritenour Hollow Rd | 0.27 | 360 | R | | | | | | | | NA | | | NA | | 12/27/200 |
| 609) Ritenour Hollow Rd | 0.10 | 800 From | R | | 93 | 3-736 Moll | y Campbell | Lane | | | NA | | | NA | | 08/12/200 |
| | | To |): | | | 93-627 | Reliance Ro | i | | | | | | | | |
| ^ | | From | 1. | | | SR 5 | 5; 93-678 | | | | | | | | | |
| 610 Bucks Mill Rd | 0.20 | 460 | R | | | | | | | | NA — | | | NA | | 08/12/200 |
| 610) Bucks Mill Rd | 2.15 | 160 | R | | | 9 | 3-616 | | | | NA | | | NA | | 08/12/200 |
| (810) Buoke Milli Ru | 2.10 | т. | | | | 2.15.1 | AE 02 616 | | | | | | | 1.0.1 | | 00/12/200 |
| 610) Bucks Mill Rd | 0.05 | 70 From | R | | | 2.13 1 | ME 93-616 | | | | NA | | | NA | | 12/21/200 |
| 010 | | To |): | | | 9 | 3-626 | | | | | | | | | |
| | | From | 1: | | 93 | 3-635 W, B | owmans M | ill Rd | | | | | | | | |
| (611) Long Meadow Rd | 2.60 | 80 | R | | | | | | | | NA | | | NA | | 08/14/200 |
| <u> </u> | | Fron | | | 9 | 3-635 E, B | owmans Mi | ill Rd | | | | | | | | |
| (611) Long Meadow Rd | 0.10 | 180 | R | | | | | | | | NA | | | NA | | 08/14/200 |
| <u> </u> | | Fron | | | | 93-61 | 2; 93-840 | | | | ⊒ | | | | | |
| 611) Long Meadow Rd | 3.38 | 290 | . R | | | 02.62 | 7 River Rd | | | | NA | | | NA | | 08/14/200 |
| | | From | 1 | | | | | | | | 1 | | | | | |
| 612) Gafia Lodge Rd | 1.20 | 230 | R | | | 93-01 | 1; 93-840 | | | | NA | | | NA | | 12/27/200 |
| 012) | | т. | | | | 1 20 1 | ME 93-611 | | | | | | | | | |
| 612) Gafia Lodge Rd | 1.00 | 70 From | R | | | 1.201 | VIE 95-011 | | | | NA | | | NA | | 08/12/200 |
| <u> </u> | | Te Fron | | | | 9 | 3-842 | | | | | | | | | |
| 612) Gafia Lodge Rd | 0.90 | 40 | R | | | | | | | | NA | | | NA | | 08/12/200 |
| <u> </u> | | To |): | | | | 3-626 | | | | | | | | | |
| 613) Bentonville Browntown | 3.06 | 420 | G | 95% | 0% | 93-63 | 31; 93-649 3 % | 1% | 0% | F | 0.102 | F | 0.578 | 450 | G | 2009 |
| (613) Bentonville Browntown | 3.00 | 420 | .— | 90 /0 | 070 | | | | 0 70 | ' | 0.102 | ' | 0.576 | 430 | G | 2009 |
| 613) Bentonville Browntown | 2.26 | 1100 From | G | 95% | 0% | 93-738 J 1% | ennings Lar 3% | ne 1% | 0% | С | 0.091 | F | 0.505 | 1100 | G | 2009 |
| (613) Bentonville Browntown | 2.20 | т. | _ | 3070 | 070 | | | | 070 | | - 0.00 i | • | 0.000 | 1100 | Ŭ | 2000 |
| 613) Bentonville Browntown | 0.31 | 1300 From | G | 95% | 0% | 93-6/2 Q 1% | ual Hollow | 1% | 0% | F | 0.103 | F | 0.645 | 1300 | G | 2009 |
| (613) Bentonville Browntown | 0.01 | To | : | 0070 | | | newall Jacks | | 070 | | | · | 0.0 10 | 1000 | Ū | 2000 |
| O | | From | ı: | | US 3 | 340 W, Sto | newall Jack | son Hwy | 7 | | | | | | | // |
| 613) Indian Hollow Rd | 0.96 | 420 | R | | | | | | | | NA | | | NA | | 08/05/200 |
| 613) | 4.69 | 230 From | R | | | GW Na | atl For Bndy | 7 | | | NA | | | NA | | 08/07/200 |
| $\widehat{}$ | 46. | From | | | | 4.69 N | IS of Bndy | | | | <u> </u> | | | | | 00/07/22 |
| (613) | 1.04 | 380 | R | | | 02 <00 *** | :I P! | D.I | | | NA | | | NA | | 08/07/2008 |
| 613) | 0.49 | 160 From | R | | | 93-608 W | ilson Burke | Rd | | | NA | | | NA | | 08/07/2008 |
| (013) | JFJ | To To | | | | 02.61 | 9 Mtn Rd | | | | | | | 1 1/1 | | 55,01/200 |

| | | | | | | a | interiarie | 70 7 11 CU | | | | | | | | |
|-------------------------|--------|--------------------|----------|-------|-----|-----------------|----------------------------|-------------|--------|----|---------------|----|---------------|-------|----|------------|
| Route | Length | AADT | QA | 4Tire | Bus | | Tru 3+Axle | | 2Trail | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
| Warren County | | From | :1 | | | | S, Toten L | | | | 1 | | | | | |
| (614) | 1.30 | 30 | R | | | | | | | | NA | | | NA | | 08/07/2008 |
| | | From | : | | | | , Strasburg , Strasburg | | | | | | | | | |
| (614) | 0.70 | 110 | R | | | | | | | | NA | | | NA | | 12/21/2005 |
| <u> </u> | | To | <u> </u> | | | | 6 NORTH | | | | | | | | | |
| 615) Stokes Airport Rd | 1.90 | From 1000 | G | 91% | 0% | 93-619 S, 1% | Rivermor 8% | nt Dr 0% | 0% | С | 0.103 | F | 0.675 | 1100 | G | 2009 |
| (615) Stokes Airport Rd | 1.00 | To | | 0170 | 070 | | E, Toten L | | 070 | | 0.100 | | 0.070 | 1100 | | 2000 |
| (645) | 0.10 | From 60 | R | | | 93-6261 | E,Toten La | ane | | | NA | | | NA | | 08/07/2008 |
| 615) | | To | | | | 93-6 | 26 WEST | | | | ——— | | | | | |
| (615) | 0.27 | 470 From | R | | | 75 0. | 20 WEST | | | | NA | | | NA | | 1988 |
| | | To From | | | | 0.27 N | MN 93-620 | 5 | | | | | | | | |
| 615) | 0.43 | 40 | R | | | | | | | | NA | | | NA | | 08/07/2008 |
| | 4.50 | From | | | | 9 | 93-660 | | | | \supset | | | NIA | | 40/04/000 |
| 615) | 1.50 | 590 | R | | | 93-619 | N, Mtn R | d | | | NA T | | | NA | | 12/21/2005 |
| | | From | 1 | | | | ort Valley | | | | | | | | | |
| 616) | 0.70 | 120 | R | | | | • | | | | NA | | | NA | | 08/12/2008 |
| - | | To From | | | | SR 55 | Strasburg I | Rd | | | | | | | | |
| 616 | 0.90 | 130 | R | | | 02 610 E | Bucks Mill | Da | | | NA | | | NA | | 08/12/2008 |
| | | From | ! : | | | | 3-618 | Ku | | | 1 | | | | | |
| (617) Ridgeway Rd | 1.70 | 250 | R | | | | 3-018 | | | | NA | | | NA | | 08/07/2008 |
| | | To | : | | | ç | 3-626 | | | | | | | | | |
| \bigcirc | 0.00 | From | | | | De | ad End | | | | | | | NIA | | 04/00/0000 |
| (618) | 0.89 | 710 | R | | | 93-619 W | . Rivermo | nt Dr | | | NA | | | NA | | 01/26/2006 |
| | | From | | | | | Rivermor | | | | | | | | | |
| (618) | 0.50 | 600 | R | | | | | | | | NA | | | NA | | 08/07/2008 |
| \bigcap | 0.00 | From | <u> </u> | | | 93-617 | Ridgeway | Rd | | | \rightarrow | | | NIA | | 04/06/0006 |
| 618) | 0.80 | 280 Ta | R | | | 93-615 Sto | okes Airpo | rt Rd | | | NA | | | NA | | 01/26/2006 |
| | | From | : | | US | S 340 Stone | | | | | | | | | | |
| (619) Rivermont Dr | 2.09 | 4900 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.095 | F | 0.685 | 5100 | G | 2009 |
| <u> </u> | | To From | | | | 3-677 Catle | | in Road | | | | | | | | |
| 619 Rivermont Dr | 0.08 | 4500 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.097 | F | 0.682 | 4700 | G | 2009 |
| Diversion Dr. | 0.00 | From | <u> </u> | 000/ | | 93-615 S; S | | | 00/ | | | | | 2400 | | 2000 |
| (619) Rivermont Dr | 2.22 | 3300 To | G | 99% | 0% | 1% 93-673 Mc | 0% Coys Ford | 0% Road | 0% | С | 0.087 | F | | 3400 | G | 2009 |
| O 11 11 51 | | From | | 2221 | | 93-673 M | cCoys For | d Rd | | | <u> </u> | _ | | | | |
| (619) Mountain Rd | 1.93 | 710 | G | 99% | 0% | 1% | 0% | 0% | 0% | F | 0.105 | F | 0.533 | 740 | G | 2009 |
| (619) Mountain Rd | 2.43 | 960 | G | 99% | 0% | 93-626 1% | Steed Lar 0% | ne 0% | 0% | F | 0.093 | F | 0.636 | 1000 | G | 2009 |
| (619) Mountain Rd | 2.40 | To | | 3370 | 070 | | ort Valley | | 070 | | 0.033 | ' | 0.030 | 1000 | G | 2009 |
| | | From | | | | De | ad End | | | | | | | | | |
| (620) Bennys Beach Rd | 0.60 | 310 | R | | | | | | | | NA | | | NA | | 07/30/2008 |
| | | To |] .i | | | | Rockland | Kd | | | | | | | | |
| | | | R | | | 9 | 93-660 | | | | NA | | | NA | | 12/21/2005 |
| (621) Punch Run Rd | 0.60 | 1300 | | | | | | | | | | | | | | |
| (621) Punch Run Rd | 0.60 | 1300 Te | | | | SR 55 | Strasburg I | Rd | | | | | | | | |
| (621) Punch Run Rd | 1.00 | 1300 To From | | | | | Strasburg I Smith Run | | | | NA | | | NA | | 08/05/2008 |

| | | | | | VV | arren ivia | aintenand | ce Area | | | | | | | | |
|-----------------------|--------|----------------|---------|-------|-----------------|------------------------|-----------------------|---------------|--------|----|-------------|----|---------------|-------|----|------------|
| Route | Length | AADT | QA | 4Tire | Bus | 2Axle | Tru 3+Axle | | 2Trail | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
| Warren County | | Fron | 1: | | 1.0 | 00 MN 93- | 634 Smith | Run Rd | | | 1 | | | | | |
| 622 | 0.10 | 110 | R | | | | | | | | NA | | | NA | | 08/05/2008 |
| | 0.39 | Fron | R | | | Dead | l End; Gap | ı | | | NA | | | NA | | 00/05/2000 |
| 622 | 0.39 | OU T | | | | 0.30 ME | E of Dead I | End | | | | | | NA | | 08/05/2008 |
| 622 | 0.50 | 80 From | R | | | 0.57 1411 | 2 of Dead I | Jilu - | | | NA | | | NA | | 08/05/2008 |
| | | Fron | <u></u> | | | 0.89 MI | E of Dead I | End | | | <u> </u> | | | | | |
| 622 | 0.50 | 230 | R | | | 02 540 7 | | D.1 | | | NA | | | NA | | 08/05/2008 |
| 622 | 0.70 | 140 From | R | | | 93-649 I | Browntown | ı Rd | | | NA | | | NA | | 01/26/2006 |
| | | To Fron | 11 | | | Ģ | 93-631 | | | | | | | | | |
| 622 | 2.79 | 180 | R | | | | | | | | NA | | | NA | | 08/05/2008 |
| 622 | 0.36 | 300 Fron | R | | | 2.79] | MN 93-63 | 1 | | | NA | | | NA | | 01/26/2006 |
| 022) | | Fron | | | | 93-65 | 4 Maple S | t | | | | | | | | |
| 622 | 0.06 | 300 | R | | | | | | | | NA | | | NA | | 08/05/2008 |
| | | Fron | 1: | | | | neton Chui ead End | rch Rd | | | | | | | | |
| 623) Downing Farm Rd | 1.72 | 430 | R | | | | cad End | | | | NA | | | NA | | 01/26/2006 |
| | | To Fron | | | | 1.72 M | N Dead E | nd | | | | | | | | |
| 623 Downing Farm Rd | 0.38 | 440 To | R | | | 93-673 M | CCoys For | d Rd | | | NA | | | NA | | 08/07/2008 |
| | | Fron | n: | | | | Front Roya | | | | | | | | | |
| 624) Happy Creek Rd | 0.50 | 4300 | G | 95% | 0% | 1% | 4% | 0% | 0% | F | 0.091 | F | 0.519 | 4500 | G | 2009 |
| <u> </u> | 0.40 | 3700 From | G | 95% | 0% | 93-647 Di 1% | smal Hollo 4% | ow Rd 0% | 0% | F | 0.087 | F | 0.617 | 3800 | G | 2009 |
| (624) | 0.10 | т | _ | | | | anassas Ru | | | | ¬ <u> </u> | | 0.017 | | | |
| 624) Morgan Ford Rd | 1.28 | 3500 From | G | 95% | 0% | 1% | 4% | 0% | 0% | С | 0.094 | F | | 3600 | G | 2009 |
| <u> </u> | 4.00 | Fron | 1: | 050/ | 221 | | 93-643 | 001 | 201 | _ | | | 0.507 | 1700 | | 2222 |
| 624) Morgan Ford Rd | 1.80 | 1600 | G | 95% | 0% | 1% | 4% | 0% | 0% | F | 0.106 | F | 0.527 | 1700 | G | 2009 |
| 624) | 3.60 | 290 From | R | | | 93-001 | Fairground | ка | | | NA | | | NA | | 01/10/2006 |
| | | Te | | | | | County Li | | | | | | | | | |
| 625) Pine Hills Rd | 0.25 | Fron | " R | | | 93-637 | Guard Hill | Rd | | | NA | | | NA | | 08/12/2008 |
| (023) 1 1 | | Te | | | | D | ead End | | | | | | | | | |
| \bigcirc | 4.00 | Fron | | | | 93-619 | Mountain | Rd | | | | | | NIA | | 00/07/0000 |
| (626) | 1.60 | 160 | R | | | 93-6 | 15 WEST | | | | NA | | | NA | | 08/07/2008 |
| 626) Toten Lane | 1.80 | Fron | G | 97% | 93 0% | 3-615 E, V 0% | Vakeman N 2% | Aill Rd 0% | 0% | С | 0.108 | F | 0.563 | 1500 | G | 2009 |
| (626) Toten Lane | 1.00 | To | | 31 /0 | 070 | | , Strasburg | | 078 | | 0.100 | ' | 0.505 | 1300 | | 2009 |
| (626) | 1.00 | 320 | * R | | | SR 55 E | , Strasburg | Rd | | | NA | | | NA | | 08/07/2008 |
| (626) | | To Fron | 2 | | | (| 93-614 | | | | | | | | | |
| (626) | 0.10 | 190 | R | | | | | | | | NA | | | NA | | 12/21/2005 |
| $\overline{\bigcirc}$ | 0.50 | Fron | | | | 93-610 I | Bucks Mill | Rd | | | | | | NIA | | 00/07/0000 |
| (626) | 0.50 | 10 | R | | | D | ead End | | | | NA | | | NA | | 08/07/2008 |
| <u></u> | 0.20 | Fron | | | • | | l End; Gap | | | | NIA | | | NIA | | 08/12/2009 |
| 626 | 0.20 | 70 | R | | | 03 612 0 | Safia Lod~ | . Dd | | | NA — | | | NA | | 08/12/2008 |
| (626) | 0.70 | 110 From | R | | | 75-012 C | Gafia Lodge | . Ku | | | NA | | | NA | | 08/12/2008 |
| $\overline{}$ | | To |): | _ | | 93-63 | 7 River Ro | i | | | | | | | | |

| | | | | | VV | arren M | aintenan | ce Area | | | | | | | | |
|--------------------------|--------|------------|----------------|-------|-------|------------|------------------|-----------|--------|----|-------------|----|---------------|-------|----|-------------|
| Route | Length | AADT | QA | 4Tire | Bus | | Tr 3+Axle | | 2Trail | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
| Warren County | | From | :1 | | | Eradari | ck County | Lina | | | | | | | | |
| 627) Reliance Rd | 0.79 | 1700 | G | 97% | 0% | 1% | 1% | 1% | 0% | F | 0.089 | F | 0.511 | 1800 | G | 2009 |
| (627) Reliance Rd | 3.48 | 1500 From | G | 97% | 0% | 1% | 37 River R 1% | 1% | 0% | С | 0.097 | F | 0.605 | 1600 | G | 2009 |
| 627 Reliance Rd | 0.33 | 2400 From | G | 97% | 0% | 1% | 1% Wincheste | 1% | 0% | F | 0.082 | F | 0.556 | 2500 | G | 2009 |
| | | From | : | | II | | newall Jack | | | | | | | | | |
| 628) Rocky Hollow Rd | 0.80 | 45 | R | | 0 | | | | | | NA | | | NA | | 08/05/2008 |
| 628) Rocky Hollow Rd | 0.30 | 150 From | R | | | | S, Acron H | | | | NA | | | NA | | 08/05/2008 |
| 628) Rocky Hollow Rd | 1.10 | 100 From | R | | | 93-629 N | 93-613 | ill Rd | | | NA | | | NA | | 08/05/2008 |
| | | From | : | | | Т | Dead End | | | | | | | | | |
| 629 Acron Hill Rd | 0.65 | 30 | R | | | | Rocky Hol | low Rd | | | NA | | | NA | | 08/05/2008 |
| | | From | | | | | Rocky Hol | | | | | | | | | |
| 629 Acron Hill Rd | 1.00 | 140 | R | | II | S 240 Stor | newall Jack | con Uuni | | | NA | | | NA | | 01/26/2006 |
| | | From | .i | | U | | Dead End | Soli riwy | | | | | | | | |
| 630 Thompson Hollow Rd | 1.85 | 440 | R | | | | | | | | NA | | | NA | | 08/05/2008 |
| (630) Thompson Hollow Rd | 0.40 | 440 | R | | | 1.85 N | MN Dead E | End | | | NA | | | NA | | 08/05/2008 |
| (630) Thompson Hollow Rd | 0.40 | To | | | 93- | 613 Bento | nville Brov | vntown Ro | 1 | | | | | INA | | 00/03/2000 |
| | | From | : | | | | 93-622 | | | | | | | | | |
| 631) | 1.20 | 90 | R | | 93-61 | 3 W Ben | tonville Br | owntown l | Rd | | NA | | | NA | | 08/05/2008 |
| (631) | 5.70 | 110 | R | | 75 01 | | -613 MID | owntown | | | NA | | | NA | | 08/05/2008 |
| | | To From | : | | | 93-63 | 2 Fetchett | Rd | | | _ | | | | | |
| 631) | 0.40 | 380 | R | | | | | | | | NA | | | NA | | 08/05/2008 |
| | | To From | | | | 93-634 | Smith Rur | n Rd | | | | | | | | |
| (631) | 0.10 | 630 | R | | | 02.5 | 12 5 02 6 | 10 | | | NA | | | NA | | 01/26/2006 |
| | | | | | | | 13 E; 93-64 | 19 | | | | | | | | |
| 632) Fetchett Rd | 0.40 | 20 From | R | | | | Dead End | | | | NA | | | NA | | 08/05/2008 |
| 002) | | To | | | | 93-633 | Broad Rur | n Rd | | | | | | | | |
| 632) Fetchett Rd | 0.70 | 110 From | R | | | 75 055 | Broad Rui | i itu | | | NA | | | NA | | 06/20/2002 |
| | | To | | | | | 93-631 | | | | | | | | | |
| | | From | | | | Ι | Dead End | | | | | | | | | |
| 633) Broad Run Rd | 0.40 | 48 To | R | | | 02.62 | 0 F + 1 - 11 | D 1 | | | NA | | | NA | | 08/05/2008 |
| | | From | <u> </u> .i | | | 93-63 | 2 Fetchett | Ka | | | | | | | | |
| 634) Smith Run Rd | 1.00 | 220 | R | | | | 93-631 | | | | NA | | | NA | | 01/26/2006 |
| Comitto Dura Dal | 4.00 | From | <u> </u> | | | | 93-622 | | | | | | | NIA | | 00/05/0000 |
| 634) Smith Run Rd | 1.20 | 90 Ta | R | | | Г | Dead End | | | | NA T | | | NA | | 08/05/2008 |
| | | From | : | | | | oah County | / Line | | | | | | | | |
| 635) Bowmans Mill Rd | 0.20 | 90 | R | | | | | , | | | NA | | | NA | | 08/14/2008 |
| | 4.55 | From | | | ģ | 93-611 W, | Long Mea | dow Rd | | | <u> </u> | | | | | 00/4 //00== |
| 635 Bowmans Mill Rd | 1.90 | 30 | R | | | 02 (11 E | T 3.6 | 1 D 1 | | | NA — | | | NA | | 08/14/2008 |
| | | 10 | 1 | | - | 93-011 E, | Long Mea | ow Rd | | | | | | | | |

| Route | Length | AADT | QA | 4Tire | Bus | | Tru 3+Axle | | 2Trail | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
|--------------------------|--------|------------|----|-------|-----|---------------------|------------------|---------------------------------------|--------|----|-------------|----|---------------|-------|----|------------|
| Warren County | | From | : | | | De | ead End | | | | | | | | | |
| 636) Crassland Rd | 1.00 | 40 | R | | | | 2 520 | | | | NA | | | NA | | 07/30/2008 |
| | | From | 1 | | | | 3-638 | | | | <u> </u> | | | | | |
| (637) | 0.15 | 1200 | R | | | Di | ead End | | | | NA | | | NA | | 08/12/2008 |
| | | To From | | | | US 522 V | Vincheste | r Rd | | | | | | | | |
| 637) Guard Hill Rd | 1.76 | 960 | G | 98% | 0% | 1% | 1% | 0% | 0% | F | 0.09 | F | 0.514 | 1000 | G | 2009 |
| 637) Guard Hill Rd | 2.51 | 450 From | G | 98% | 0% | 93-625 | Pine Hills 1% | Rd 0% | 0% | С | 0.125 | F | 0.527 | 470 | G | 2009 |
| 637) River Rd | 1.01 | 410 From | G | 98% | 0% | 93-626 C | atletts For | d Rd 0% | 0% | F | 0.135 | F | 0.605 | 420 | G | 2009 |
| (637) River Rd | 1.01 | 410 | | 30 /0 | | -627 Chap | | | 070 | ' | 0.133 | ' | 0.003 | 420 | | 2009 |
| \bigcirc | 4.04 | From | | | | | Reliance ! | | | | | | | NIA | | 40/07/0005 |
| (637) | 1.21 | 150 | R | | | | | | | | NA | | | NA | | 12/27/2005 |
| 637) | 0.50 | 80 From | R | | | 93-854 | Buckhorn | Rd | | | NA | | | NA | | 08/12/2008 |
| (657) | | To | : | | | Frederic | c County I | Line | | | | | | | | |
| \bigcirc | | From | | | F | auquier Co | unty Line; | 30-638 | | | | | | | | |
| 638) | 1.20 | 290 | R | | | | | | | | NA | | | NA | | 01/24/2006 |
| | 0.60 | 560 | R | | | 93-636 | Crassland | Rd | | | NA | | | NA | | 07/30/2008 |
| 638) | 0.00 | J00 To | | | | CD 55 Iob | n Manahal | 1 11 | | | | | | INA | | 01/30/2000 |
| 638) | 0.20 | 3400 From | R | | | SR 55 Joh | | I Hwy | | | NA | | | NA | | 01/10/2006 |
| 638) | 2.39 | 2800 | R | | | F | R-283 | | | | NA | | | NA | | 01/10/2006 |
| (030) | | То | 4 | | | 9 | 3-1133 | | | | | | | | | |
| 638) | 6.38 | 660 From | R | | | | 3 1133 | | | | NA | | | NA | | 07/30/2008 |
| | | To From | | | | Ç | 3-688 | | | | | | | | | |
| 638) | 1.70 | 1100 | R | | | | | | | | NA | | | NA | | 01/10/2006 |
| | 0.00 | From | | 000/ | 00/ | | owellsvill | | 00/ | | 0.007 | | 0.70 | 4000 | | 2000 |
| (638) Howellsville Rd | 2.90 | 1800 To | G | 98% | 0% | 1% Clarke Cou | 0% nty Line; | 1% 21-638 | 0% | С | 0.097 | F | 0.76 | 1800 | G | 2009 |
| | | From | : | | | | c County I | | | | | | | | | |
| (639) | 0.36 | 1000 | R | | | | | | | | NA | | | NA | | 12/27/2005 |
| | | To From | | | | 93-802 S, | | | | | | | | | | |
| (639) | 0.03 | 320 | R | | | <i>>5</i> 00211, | Lion cita | · · · · · · · · · · · · · · · · · · · | | | NA | | | NA | | 08/12/2008 |
| <u> </u> | | To From | | | | US 522 V | Vincheste | r Rd | | | | | | | | |
| 639 | 3.03 | 200 | R | | | | | | | | NA | | | NA | | 12/27/2005 |
| | 0.05 | From | | | | 93-658 N | , Rocklan | d Rd | | | | | | NIA | | 07/00/0000 |
| (639) | 0.05 | 590 | R | | | | | | | | NA | | | NA | | 07/30/2008 |
| 600 | 1.00 | 250 From | R | | | 93-658 S | , Rockland | d Rd | | | NA | | | NA | | 07/30/2008 |
| (639) | 1.00 | To | | | | Ģ | 3-624 | | | | | | | 100 | | 01700/2000 |
| | | From | : | | ç | 93-735 Bov | vman Holl | ow Rd | | | | | | | | |
| 640 Bunker Hill Rd | 0.20 | 130 | R | | | | | | | | NA | | | NA | | 08/12/2008 |
| | | From | | | | | County I | Line | | | <u> </u> | | | | | |
| (641) Double Church Rd | 0.10 | 920 | R | | | | 3-639 | | | | NA | | | NA | | 12/27/2005 |
| (41) | | To | c | | | Frederic | c County I | Line | | | | | | | | |
| <u> </u> | | From | | | | De | ead End | | | | | | | | | |
| 642 Milldale Hollow Rd | 1.00 | 30 | R | | | | | | | | NA | | | NA | | 07/30/2008 |
| Milldala Hallani Dal | 0.00 | From | | | | 1.00 M | W Dead E | ind | | | NIA. | | | NIA | | 04/40/0000 |
| (642) Milldale Hollow Rd | 0.20 | 100 To | R | | | , | 3-624 | | | | NA | | | NA | | 01/10/2006 |

| | | | | | | a | amenan | 0071104 | | | | | | | | |
|------------------------|--------|--------------|----|-------|-----|------------|-------------------|------------|-----|----|--------------|----|---------------|-------|----|------------|
| Route | Length | AADT | QA | 4Tire | Bus | | Tr 3+Axle | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
| Warren County | | | | | | | | | | | | | | | | |
| 643) | 1.22 | 2400 | G | 98% | 0% | 93-624 | Morgan For 1% | rd Rd 0% | 0% | С | 0.092 | F | 0.519 | 2500 | G | 2009 |
| (643) | 1.22 | To | Ť | 3070 | 070 | | Howellsvil | | 070 | | 0.002 | • | 0.010 | 2000 | Ŭ | 2000 |
| | | From | | | | Clark | e County L | ine | | | | | | | | |
| (644) Stonebridge Rd | 0.40 | 70 | R | | | | | | | | NA | | | NA | | 07/30/2008 |
| | | To: | | | | | 93-624 | | | | | | | | | |
| Manager Dun Del | 0.00 | From: | ᆫ | | | 93-624 | Morgan Fo | rd Rd | | | | | | NIA | | 04/04/0000 |
| (645) Manassas Run Rd | 0.29 | 50 | R | | | т | Dead End | | | | NA | | | NA | | 01/24/2006 |
| | | From: | | | | | Dead End | | | | | | | | | |
| (646) Esteppe Rd | 0.80 | 330 | R | | | 1 | Cau Enu | | | | NA | | | NA | | 08/07/2008 |
| 11 | | To | | | | | 93-660 | | | | | | | | | |
| | | From: | | | | SR 55 Jo | hn Marshal | l Hwy | | | | | | | | |
| (647) Dismal Hollow Rd | 1.51 | 2700 | G | | | | | | | | NA | | | 2700 | G | 2009 |
| | | To: | | | | | 93-603 | | | | | | | | | |
| (647) Dismal Hollow Rd | 1.57 | 2400 | R | | | | | | | | NA | | | NA | | 07/30/2008 |
| | | To: | | | | 93-624 | Happy Cree | ek Rd | | | | | | | | |
| <u> </u> | | From: | | | | I | Dead End | | | | Щ., | | | | | 00/0=/000 |
| 648 Spangler Lane | 0.22 | 60 To: | R | | | 02 674 1 : | imaton Chu | mole D.d | | | NA | | | NA | | 08/05/2008 |
| | | From | | | | | imeton Chu | | | | | | | | | |
| 649) Browntown Rd | 1.73 | 880 | G | 99% | 0% | 0% | 613; 93-63. 0% | 0% | 0% | F | 0.1 | F | 0.676 | 930 | G | 2009 |
| 649 Browntom 14 | 10 | To | | 0070 | 070 | | | | 070 | • | | | 0.070 | 000 | Ū | 2000 |
| 649) Browntown Rd | 2.52 | 1200 | G | 99% | 0% | 93-622 | Liberty Ha | 0% | 0% | F | 0.093 | F | 0.715 | 1300 | G | 2009 |
| 649 Browntown Rd | 2.02 | Too | | 0070 | 070 | | | | 070 | • | 0.000 | • | 0.7 10 | 1000 | Ü | 2000 |
| 649) Browntown Rd | 2.20 | 1800 | G | 99% | 0% | 93-605 | Poor Hous 0% | e Rd 0% | 0% | С | 0.089 | F | 0.671 | 1900 | G | 2009 |
| (649) Browntown Rd | 2.20 | To: | Ť | 0070 | 070 | 070 | 93-650 | 070 | 070 | | | | 0.07 1 | 1000 | Ū | 2000 |
| O - | | From: | | | | | 50 Snake R | | | | | | | | | |
| 649 Browntown Rd | 0.60 | 1900 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.096 | F | 0.749 | 2000 | G | 2009 |
| <u> </u> | | To: From: | | | | | Park Ridge | | | | | | | | | |
| 649 Browntown Rd | 0.19 | 2100 | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.094 | F | 0.679 | 2200 | G | 2009 |
| <u> </u> | | To: From: | | | | | ld Brownto | | | | | | | | | |
| (649) Browntown Rd | 0.19 | 2400 To: | G | 99% | 0% | 0% | 0% | 0% | 0% | F | 0.092 | F | 0.688 | 2600 | G | 2009 |
| | | From: | | | Ui | | newall Jack | | | | <u> </u> | | | | | |
| (CFO) | 0.32 | 20 | R | | | 93-649 | Browntow | n Rd | | | NA | | | NA | | 08/05/2008 |
| (650) | 0.02 | To: | | | U | S 340 Sto | newall Jack | son Hwy | | | — i"` | | | 14/1 | | 00/00/2000 |
| | | From | | | | | 93-656 | | | | | | | | | |
| (652) Little Loop Rd | 0.18 | 60 | R | | | | | | | | NA | | | NA | | 07/30/2008 |
| | | To | | | | | 93-656 | | | | | | | | | |
| | | From: | | | | | 93-622 | | | | | | | | | |
| (654) Maple St | 0.17 | 30 | R | | | | | | | | NA | | | NA | | 01/24/2006 |
| | | To: | | | | | 93-737 | | | | | | | | | |
| 0 | 4.00 | From: | | | | I | Dead End | | | | <u>ا</u> | | | NIA | | 07/00/0000 |
| 655) Country Club Dr | 1.00 | 6100 To: | R | | | US 522 | Wincheste | r Rd | | | NA | | | NA | | 07/30/2008 |
| | | From: | 1 | | | | | | | | | | | | | |
| (656) | 1.00 | 60 | R | | | SCL | Front Roy | aı | | | NA | | | NA | | 01/24/2006 |
| | | To: | | | | ECL | Front Roy | al | | | | | | , | | |
| | | From: | | | | | Dead End | | | | | | | | | |
| (657) Station Lane | 0.07 | 40 | R | | | | | | | | NA | | | NA | | 07/30/2008 |
| $\overline{}$ | | To | | | | | 93-638 | | | | | | | | | |
| | | From | | | | US 522 | Wincheste | r Rd | | | | | | | | |
| (658) Rockland Rd | 3.00 | 540 | G | 98% | 0% | 1% | 0% | 1% | 0% | F | 0.1 | F | 0.571 | 570 | G | 2009 |
| $\overline{}$ | | To | | | | 93-661 | Fairground | l Rd | | | | | | | | |

| | | | | | | ٠ | · ···· | enance An | ou | | | | | | | | |
|--------------------------|--------|-------------------|----------|-------|-----|---------|------------|------------------------|----------|-----|----|-------------|----|---------------|-------|----|------------|
| Route | Length | AADT | QA | 4Tire | Bus | | | Truck -Axle 1Tr | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
| Warren County | | From | | | | 02 | 661 Foins | ground Rd | | | | 1 | | | | | |
| (658) Rockland Rd | 1.60 | 450 | G | 98% | 0% | | |)% 1% | 6 | 0% | С | 0.109 | F | 0.537 | 470 | G | 2009 |
| | | To From | | | | | | by Station Ro | | | | | | | | | |
| 658) Rockland Rd | 1.05 | 380 | G | 98% | 0% | | | by Station Rd 0% 19 | | 0% | F | 0.110 | F | 0.505 | 390 | G | 2009 |
| (658) Rockland Rd | 1.00 | То | | 0070 | 070 | | arke Cou | | | 070 | | | | 0.000 | 000 | | 2000 |
| _ | | From | | | | 93-6 | 03 Howe | ellsville Rd | | | | | | | | | |
| (659) | 0.50 | 120 | R | | | | | | | | | NA | | | NA | | 01/10/2006 |
| <u> </u> | | To | | | | | Dead 1 | | | | | | | | | | |
| 600 | 0.30 | From 820 | R | | | | 93-6 | 15 | | | | NA | | | NA | | 08/07/2008 |
| 660 | 0.50 | To | | | | 93- | 626 S, To | oten Lane | | | | | | | 11/3 | | 00/01/2000 |
| \bigcirc | | From | <u> </u> | | | 93-6 | 14; 93-62 | 26 NORTH | | | | | | | | | 10/01/000 |
| (660) | 1.50 | 660 | R | | | | | | | | | NA — | | | NA | | 12/21/200 |
| \bigcap | 0.60 | From | | | | 93-0 | 621 Punc | h Run Rd | | | | | | | NΙΔ | | 00/07/2000 |
| 660 | 0.68 | 160 _{To} | R | | | | Dead 1 | End | | | | NA | | | NA | | 08/07/2008 |
| | | From | | | | 93-6 | | an Ford Rd | | | | | | | | | |
| (661) Fairground Rd | 1.23 | 1700 | G | 98% | 0% | | | 1% 0% | 6 | 0% | F | 0.103 | F | 0.541 | 1800 | G | 2009 |
| | | To From | | | | 93- | -658 Roc | kland Rd | | | | | | | | | |
| (661) Fairground Rd | 2.10 | 1800 | G | 98% | 0% | | | 1% 0% | 6 | 0% | С | 0.101 | F | 0.503 | 1900 | G | 2009 |
| | | То | | | | US: | 522 Wine | chester Rd | | | | | | | | | |
| Caster Hellew Dd | 0.00 | From | Ļ | | | Free | derick Co | ounty Line | | | | | | | NIA | | 00/40/000 |
| 662 Foster Hollow Rd | 0.33 | 120 To | R | | | | Dead 1 | End | | | | NA | | | NA | | 08/12/2008 |
| | | From | 1 | | | | Begin I | | | | | 1 | | | | | |
| (663) Walnut Dr | 0.32 | 120 | R | | | | Deg.ii I | 200р | | | | NA | | | NA | | 08/08/2002 |
| | | To From | | | | | End L | оор | | | | _ | | | | | |
| (663) Walnut Dr | 0.08 | 370 | R | | | | | | | | | NA | | | NA | | 1999 |
| <u> </u> | | To | | | | | 93-7 | 45 | | | | | | | | | |
| / White and I Del | 0.04 | From | <u> </u> | | | | Dead l | End | | | | | | | NIA | | 00/07/0000 |
| 664) Whipporwill Rd | 0.21 | 80 To | R | | | SE | R 55 Stras | shuro Rd | | | | NA T | | | NA | | 08/07/2008 |
| | | From | | | | | | County Line | <u>,</u> | | | | | | | | |
| (665) | 0.07 | 950 | R | | | 11 | | | | | | NA | | | NA | | 01/24/2006 |
| <u> </u> | | To | | | | | US 5 | 22 | | | | | | | | | |
| <u> </u> | | From | | | | | 93-6 | 26 | | | | | | | | | 00/0=/000 |
| 667 Mitchell Dr | 0.30 | 120 To | R | | | | Dead 1 | End | | | | NA | | | NA | | 08/07/2008 |
| | | From | I | | | | Dead 1 | | | | | | | | | | |
| (668) Theatre Rd | 0.20 | 130 | R | | | | Deua | End | | | | NA | | | NA | | 08/07/2008 |
| | | To | | | | SF | R 55 Stra | sburg Rd | | | | | | | | | |
| | | From | | | U | S 340 S | Stonewal | ll Jackson Hy | wy | | | | | | | | |
| (669) Dogwood Lane | 0.30 | 80 To | R | | | | D 1 | D. 4 | | | | NA | | | NA | | 08/05/2008 |
| | | From | <u> </u> | | | | Dead 1 | | | | | <u> </u> | | | | | |
| (670) Point Rd | 0.60 | 90 | R | | | | Dead l | End | | | | NA | | | NA | | 08/05/2008 |
| (670) · G · · · · · | 0.00 | To | | | | | 93-7 | 37 | | | | | | | | | 00,00,200 |
| | | From | | | | | Dead 1 | End | | | | | | <u> </u> | | | |
| (671) Harmony Orchard Rd | 0.92 | 350 | R | | | | | | | | | NA | | | NA | | 07/30/2008 |
| | | To | | | | 93-604 | | y Hollow Ro | d | | | | | | | | |
| (672) Bubb Lane | 0.10 | 70 | R | | | | Dead 1 | End | | | | NA | | | NA | | 01/26/2006 |
| (672) Bubb Lane | 0.10 | To | | | 93- | 613 Be | ntonville | Browntown | n Rd | | | | | | INA | | 01/20/2000 |
| | | From | | | | | Dead 1 | | | | | i | | | | | |
| (673) McCoys Ford Rd | 1.13 | 360 | R | | | | | | | | | NA | | | NA | | 06/24/2002 |
| | | To | | | | 93-62 | 3 Downi | ng Farm Rd | | | | | | | | | |

| Route | Length | AADT | QA | 4Tire | Bus | | Tr 3+Axle | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
|---------------------------|--------|------------|---------|-------|-----|-----------|--------------------|----------|--------|----|-------------|----|---------------|-------|----|------------|
| Warren County | | Fron | .ī | | | | | | 211011 | | 1 40101 | | - 40101 | | | |
| (673) McCoys Ford Rd | 0.70 | 1000 | R | | | 93-623 L | Downing Fa | ırm Rd | | | NA | | | NA | | 01/26/2006 |
| | | Tr | | | | 93- | 619 Mtn R | d | | | | | | | | |
| Limeton Church Rd | 0.49 | 120 | R | | U | S 340 Sto | newall Jack | kson Hwy | | | NIA. | | | NA | | 09/05/2009 |
| 674) Limeton Church Rd | 0.48 | 12U | | | | | 93-622 | | | | NA | | | INA | | 08/05/2008 |
| (674) Limeton Church Rd | 0.17 | 470 From | R | | | | 95-022 | | | | NA | | | NA | | 01/26/2006 |
| | | To | c | | | | 93-737 | | | | | | | | | |
| 675) Success Rd | 0.25 | 60 From | R | | | US 522 | Wincheste | er Rd | | | NA | | | NA | | 08/12/2008 |
| 675) Success Rd | 0.23 | To | | | | C | Cul-de-Sac | | | | | | | INA | | 00/12/2000 |
| | | From | | | | 93-677 | Catlett Mt | n Rd | | | | | | | | |
| 676) Corron Dr | 0.30 | 180 | R | | | | Dood End | | | | NA | | | NA | | 01/26/2006 |
| | | Fron | : | | | | Dead End Rivermon | ot De | | | <u></u> | | | | | |
| (677) Catlett Mountain Rd | 2.17 | 180 | R | | | 95-015 | Rivernion | ll DI | | | NA | | | NA | | 08/07/2008 |
| | | To | : | | | | 93-679 | | | | | | | | | |
| Fort Welley B.d. | 4 77 | From | Ļ | 000/ | 00/ | | loah Count | | 00/ | | 0.407 | _ | 0.500 | 1000 | _ | 0000 |
| 678) Fort Valley Rd | 1.77 | 1500 To | G | 98% | 0% | 1% SR | 1% . 55; 93-610 | 0% | 0% | С | 0.107 | F | 0.596 | 1600 | G | 2009 |
| | | Fron | : | | | | W, Riverme | | | | | | | | | |
| (679) | 1.32 | 130 | R | | | | | | | | NA | | | NA | | 01/26/2006 |
| | | To Fron | | | | 93-619 | E, Rivermo | ont Dr | | | | | | | | |
| 679 | 0.70 | 570 | R | | | 00.677 | G 1 16 | | | | NA | | | NA | | 08/07/2008 |
| | | From | | | | | Catlett Mt | | | | | | | | | |
| (680) Russ Johnson Rd | 0.31 | 30 | R | | | 93-019 | W, Rivermo | ont Dr | | | NA | | | NA | | 08/07/2008 |
| 000 | | To | c | | | 93-619 | E, Rivermo | ont Dr | | | | | | | | |
| | | Fron | | | | WCI | Front Roy | yal | | | | | | | | |
| (681) Luray Ave | 0.24 | 190 | R | | | 1 | Dead End | | | | NA | | | NA | | 08/07/2008 |
| | | Fron | : | | | | Dead End | | | | | | | | | |
| (682) Poe Dr | 0.10 | 40 | R | | | | ocua Ena | | | | NA | | | NA | | 1999 |
| \bigcirc | | To From | | | | 93-1 | 111 Boies | Dr | | | | | | | | |
| 682) Poe Dr | 0.06 | 100 | R | | | | | | | | NA | | | NA | | 06/24/2002 |
| <u> </u> | | Fron | | | | 93-11 | 10 Dennis | Dr | | | | | | | | |
| (682) Poe Dr | 0.27 | 300 To | R | | | SR 54 | 5 Strasburg | Rd | | | NA | | | NA | | 1999 |
| | | Fron | : | | | | Fairgroun | | | | | | | | | |
| (683) Bowling Green Rd | 1.48 | 210 | R | | | 75 001 | T ungroun | a rta | | | NA | | | NA | | 07/30/2008 |
| <u> </u> | | To | : | | | | 8 Rockland | l Rd | | | | | | | | |
| | 0.09 | 20 | R | | | I | Dead End | | | | NA | | | NA | | 01/26/2006 |
| (684) | 0.09 | 20 | | | | | | | | | INA | | | INA | | 01/26/2006 |
| (684) | 0.06 | 70 From | R | | | 93-68 | 6 Pinkett L | ane | | | NA | | | NA | | 08/05/2008 |
| 004) | | To | | | | | 93-613 | | | | | | | | | |
| $\overline{}$ | | From | | | | 93-638 | Howellsvil | lle Rd | | | _ | | | | | |
| 685) | 0.24 | 60 Tr | R | | | 1 | Dead End | | | | NA | | | NA | | 01/10/2006 |
| | | Fron | : | | | | Dead End | | | | <u>l</u> | | | | | |
| (686) Pinkett Lane | 0.05 | 20 | R | | | | ocau Ellu | | | | NA | | | NA | | 08/05/2008 |
| | | To | c | | | | 93-684 | | | | | | | | | |
| \bigcirc | | From | <u></u> | | | C | Cul-de-Sac | | | | | | | | | 0.11.5.1 |
| (687) | 0.27 | 20 | R | | | 93-638 | | | | | <u>N</u> A | | | NA | | 01/10/2006 |

| | | | | | ٧١ | anen | I Mairile | mance Are | a | | | | | | | |
|-------------------------|--------|----------------|----------|-------|-----|----------|------------|--------------------|----|------|-------------|----|---------------|----------|----|------------|
| Route | Length | AADT | QA | 4Tire | Bus | | | Truck Axle 1Tra | | O.C. | K Factor | QK | Dir Factor | AAWDT | QW | Year |
| Warren County | | - | | | | | | | | | - | | | | | |
| (000) | 0.20 | 310 | R | | | | 93-63 | 38 | | | NA | | | NA | | 01/26/2006 |
| 688 | 0.20 | To | | | | | Dead I | End | | | – "` | | | 1471 | | 01/20/2000 |
| | | From | | | | 93-6 | 24 Morga | ın Ford Rd | | | | | | | | |
| 689 | 0.28 | 150 | R | | | | | | | | NA | | | NA | | 07/30/2008 |
| | | То | | | | | Dead I | | | | | | | | | |
| | 0.24 | 70 | R | | | SR | R 55 Stras | burg Rd | | | NA | | | NA | | 08/07/2008 |
| 690 | 0.24 | To | | | | | Dead I | End | | | | | | INA | | 00/01/2000 |
| | | From | | | | | Dead I | | | | | | | | | |
| (700) Figgins Rd | 0.36 | 130 | R | | | | | | | | NA | | | NA | | 08/07/2008 |
| \bigcirc | | To | | | | 93-6 | 677 Catle | tt Mtn Rd | | | | | | | | |
| O | | From | | | | | Dead I | End | | | | | | | | |
| (701) Barnett Dr | 0.40 | 210 To | R | | | 02. | 610 Divo | rmont Dr | | | NA | | | NA | | 08/07/2008 |
| | | From | | | | 93-0 | | | | | | | | | | |
| (702) Baugh Dr | 1.36 | 1500 | R | | | | Dead I | end | | | NA | | | NA | | 08/12/2008 |
| (702) Badgii Bi | 1.00 | То | | | | 93-6 | 661 Fairg | round Rd | | | | | | | | 00/12/2000 |
| | | From | | | | | Dead I | | | | | | | | | |
| (703) Success Farm Lane | 0.08 | 20 | R | | | | | | | | NA | | | NA | | 08/12/2008 |
| | | To | | | | 93-6 | 661 Fairg | round Rd | | | | | | | | |
| <u> </u> | 0.00 | From | _ | | | SR | R 55 Stras | burg Rd | | | | | | . | | 40/04/000 |
| 704) Jenny Wren Dr | 0.20 | 120 To | R | | | | Dead I | End | | | NA | | | NA | | 12/21/200 |
| | | From | | | | 02.4 | | | | | | | | | | |
| (710) Lower Valley Rd | 0.39 | 500 | R | | | 93-0 | 0/8 FOIL | Valley Rd | | | NA | | | NA | | 12/21/200 |
| (110) | | To | | | | | Dead I | End | | | | | | | | |
| | | From | | | | | Dead I | End | | | | | | | | |
| (711) | 0.71 | 320 | R | | | | | | | | NA | | | NA | | 11/21/2008 |
| | | То | | | | | | Valley Rd | | | | | | | | |
| | 0.11 | From | <u> </u> | | | 93-71 | 10 Lower | Valley Rd | | | | | | NIA | | 11/01/000 |
| 712) | 0.11 | 30 To | R | | | | Cul-de- | Sac | | | NA | | | NA | | 11/21/2008 |
| | | From | | | | | Dead I | | | | | | | | | |
| (715) | 0.36 | NA | | | | | Dodd 1 | 3.10 | | | NA | | | NA | | |
| 0 | | То | | | | 93- | 658 Roc | kland Rd | | | | | | | | |
| | | From | | | | US 5 | 522 Wind | hester Rd | | | | | | | | |
| 720 | 0.45 | NA | | | | | | | | | NA | | | NA | | |
| | | To | | | | | Dead I | | | | | | | | | |
| | 0.11 | From NA | | | | | Dead I | End | | | NA | | | NA | | |
| (721) | 0.11 | To | | | | 93-6 | 38 Howe | llsville Rd | | | | | | INA | | |
| | | From | | | | | Dead I | End | | | | | | | | |
| (724) | 0.41 | NA | | | | | | | | | NA | | | NA | | |
| <u> </u> | | To | | | | | 93-60 |)2 | | | | | | | | |
| \bigcirc | | From | | | | | Dead I | End | | | | | | | | |
| (725) | 2.11 | 80 To | R | | Y | TC 240 (| S4 1 | I T1 TT | | | NA | | | NA | | 01/26/2006 |
| | | From | l | | U | 5 340 5 | | Jackson Hw | У | | <u>_</u> | | | | | |
| 730 | 0.25 | 310 | R | | | | Dead I | DIG | | | NA | | | NA | | 01/26/2006 |
| 730 | | To | Ë | | 93- | -613 Be | ntonville | Browntown | Rd | | | | | | | |
| | | From | | | | | Dead I | | | | | | | | | |
| (731) | 0.12 | NA | | | | | | | | | NA | | | NA | | |
| $\overline{}$ | | То | | | | | 93-63 | 38 | | | | | | | | |
| <u> </u> | | From | | | | | Dead I | End | | | | _ | | | | 00/:0/== |
| 735 Bowman Hollow Rd | 1.00 | 90 | R | | | 02.4 | MO D1- | er Hill Rd | | | NA | | | NA | | 08/12/2008 |
| | | 10 | L | | | 93-0 | 940 Bunk | ы пін Ка | | | | | | | | |

| Longui | AADT | QA 4T | ire | Bus | 2Axle | 3+Axle | 1Trail | 2Trail | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
|--------|--|--|-------------------------|------------------------|---|-------------------|---|---|--|---|----|---------------|-------|--|-------------|
| | | Ī | | | | | | ZIIdii | | 1 40101 | | 1 actor | | | |
| 0.40 | | R | | | 93-640 Bu | unker Hil | ll Rd | | | NA | | | NA | | 08/12/2008 |
| 0.40 | To | | | | Frederick | County | Line | | | | | | IVA | | 00/12/2000 |
| | From | | | 93 | 3-609 Riter | nour Hol | low Rd | | | | | | | | |
| 0.20 | 20 | R | | | | | | | | NA | | | NA | | 08/12/2008 |
| | To | | | | | | | | | | | | | | |
| 0.05 | | | | | 93-654 | Maple S | St | | | | | | NΙΔ | | 01/26/2006 |
| 0.05 | 40 | | | 0.0 | 2 674 7 1 | | 1.70.1 | | | | | | INA | | 01/20/2000 |
| 0.02 | 880 From | L | | 93 | 3-6/4 Lime | eton Chu | rcn Ra | | | NA | | | NA | | 08/19/2008 |
| 0.02 | To | | | IIC : | 240 Stonar | wall Iaak | oon Uuni | | | | | | | | 00/10/200 |
| 0.40 | 120 From | R | | US. | 340 Stollev | wali Jack | Soli Hwy | | | NA | | | NA | | 01/26/200 |
| | To | | | | Dea | ad End | | | | | | | | | |
| | From | | | 93-61 | 3 Bentony | ille Brov | vntown Ro | 1 | | | | | | | |
| 0.30 | 60 | R | | | | | | | | NA | | | NA | | 08/05/2008 |
| | | | | | | | | | | + | | | | | |
| 0.22 | | | | | 93 | 3-660 | | | | NA | | | NΙΔ | | 08/07/2008 |
| 0.22 | 70 To | <u> </u> | | | Dea | ad End | | | | | | | INA | | 06/07/2000 |
| | From | | | | | | n Rd | | | i | | | | | |
| 0.18 | 390 | R | | | | | | | | NA | | | NA | | 01/24/200 |
| | То | | | | Dea | ad End | | | | | | | | | |
| | From | | | | US 522 W | Vincheste | er Rd | | | | | | | | |
| 0.16 | 1200 | R | | | | | | | | NA | | | NA | | 08/19/2008 |
| | To From | | | | 93-639 | 9 SOUTI | Η | | | ⊒ | | | | | 40/07/000 |
| 0.08 | 300 | R | | | | | | | | NA | | | NA | | 12/27/200 |
| 0.00 | From | <u> </u> | | | 93-639 | NORTI | Н | | | | | | NIA | | 00/40/000 |
| 0.20 | 120 To | K | | | Des | ad End | | | | NA | | | NA | | 08/12/2008 |
| | From | I | | | | | | | | + | | | | | |
| 0.23 | 60 | R | | | ,,, | 3-02-4 | | | | NA | | | NA | | 01/10/200 |
| | Ta | ı | | | 93 | 3-811 | | | | | | | | | |
| 0.34 | 70 From | R | | | | | | | | NA | | | NA | | 01/10/200 |
| | To | | | | 93 | 3-639 | | | | | | | | | |
| | | | | | Cul- | -de-Sac | | | | | | | | | |
| 0.11 | 40 To | R | | | 02 | 2.010 | | | | NA | | | NA | | 01/10/2006 |
| | From | <u> </u> | | | | | r : | | | + | | | | | |
| 1.00 | | R | | | Frederick | County | Line | | | NA | | | NA | | 08/14/2008 |
| 1.00 | To | | | | 93-61 | 1; 93-612 | 2 | | | TÎ. | | | | | 00/1 1/2000 |
| | From | | | | Dea | ad End | | | | | | | | | |
| 0.20 | 40 | R | | | | | | | | NA | | | NA | | 1994 |
| | To From | | | | 93-612 Ga | afia Lodg | e Rd | | | _ | | | | | |
| 1.25 | 40 | R | | | | | | | | NA | | | NA | | 08/14/2008 |
| | To From | | | 1.25 | MN 93-61 | 12 Gafia | Lodge Rd | | | \exists | | | | | |
| 0.05 | 40 | R | | | 211 ** | | | | | NA | | | NA | | 08/14/2008 |
| | To From | | | | | | | | | + | | | | | |
| 1.22 | 190 | R | | | , _0 | ₀ | | | | NA | | | NA | | 08/14/2008 |
| | To | | | | Frederick | County | Line | | | | | | | | |
| | From | | | | 93 | 3-637 | | | | | | | | | |
| 0.25 | 140 | R | | | | | | | | NA | | | NA | | 08/12/2008 |
| | 0.40 0.20 0.05 0.02 0.40 0.30 0.22 0.18 0.16 0.08 0.20 0.23 0.34 0.11 1.00 0.20 1.25 0.05 1.22 | 0.40 70 To Trom 0.20 20 To To Trom 0.05 40 0.02 880 0.40 120 0.30 60 0.22 70 To Trom 0.18 390 0.16 1200 0.08 300 0.20 120 1.20 From: 0.11 40 1.00 570 1.25 40 1.25 40 1.25 40 1.25 40 1.27 From: 1.22 190 To Trom To Tr | 0.40 70 R Tro Prome | 0.40 70 R Tro From: | 0.40 70 R To From 92 0.20 20 R To 100 0.05 40 R 0.02 880 R 0.40 120 R To 93-61 0.30 60 R To 100 0.18 390 R 0.18 390 R 0.18 1200 R 0.10 From 0.10 0.10 To 100 0.11 40 R 0.23 60 R 0.24 70 R 0.25 From 0.26 R 0.27 To 100 0.28 R 0.29 To 100 0.10 | Prom 93-640 Bit | 1.25 1.25 | Dead End Dead End | 2Axie 34Axie 117all 217all 217all | 1.20 1.20 | 1 | 1 | 1 | 10.40 70 70 70 71 72.640 Burker Hill Rd 70 70 71 72.640 Burker Hill Rd 70 70 71 72.640 Burker Hill Rd 70 70 71 73.650 Ritemour Hollow Rd 70 70 71 73.650 Ritemour Hollow Rd 70 70 71 73.652 Reliance Rd 70 70 71 73.652 Reliance Rd 70 70 70 70 70 70 70 7 | 1 |

| | | | | | V | /v arre | n iviali | iteriance A | rea | | | | | | | |
|-------------------------|---------|------------------|----------|-------|-----|---------|-----------------|--------------------------------|-----|----|-------------|----|---------------|--------|------|---------------|
| Route | Length | AADT | QA | 4Tire | Bus | S | | Truck 3+Axle 1 ⁻ | | QC | K Factor | QK | Dir Factor | AAWD | T QW | Year |
| Frederick County | | From | | | | | | | | | _ | | | | | |
| (854) Buckhorn Rd | 0.21 | 90 | R | | | Fr | ederick (| County Line | | | NA | | | NA | | 12/27/2005 |
| 00-7 | | To | | | | | Dea | d End | | | | | | | | |
| Warren County | | From | | | | | Cul | le-Sac | | | 1 | | | | | |
| (1010) Park Ridge Court | 0.20 | 180 | R | | | | Cui- | ic-sac | | | NA | | | NA | | 01/24/2006 |
| <u> </u> | | To | | | | 93 | -649 Bro | owntown Rd | | | \Box | | | | | |
| \bigcirc | 1.00 | From | | | | 93 | 3-661 Fa | irground Rd | | | | | | NIA | | 04/40/2006 |
| (1013) | 1.02 | 150 | R | | | | 93 | -624 | | | NA | | | NA | | 01/10/2006 |
| | | From | | | | | 93- | 1013 | | | | | | | | |
| (1014) | 0.20 | 50 | R | | | | | | | | NA | | | NA | | 01/10/2006 |
| | | To From | <u>—</u> | | | | | de-Sac | | | | | | | | |
| (1015) | 0.17 | 60 | R | | | 9 | 3-658 R | ockland Rd | | | NA | | | NA | | 01/10/2006 |
| 1013 | | To | | | | | Cul- | de-Sac | | | | | | | | 0.7.072000 |
| | | From | | | | | FR | -225 | | | | | | | | |
| (1020) | 0.61 | 250 To | R | | | | 0.0 | 1022 | | | NA | | | NA | | 08/12/2008 |
| | | From | | | | | | 1022 | | | <u> </u> | | | | | |
| (1021) | 0.24 | 110 | R | | | | 93- | 1022 | | | NA | | | NA | | 08/12/2008 |
| (1021) | | To | | | | | 93- | 1020 | | | | | | | | |
| | | From | | | | | Cul- | de-Sac | | | | | | | | |
| 1022 | 0.31 | 130 | R | | | | | | | | NA | | | NA | | 08/12/2008 |
| | | From | | | | | 93- | 1020 | | | <u> </u> | | | | | |
| (1022) | 0.04 | 80 | R | | | | Cul- | de-Sac | | | NA | | | NA | | 08/12/2008 |
| | | From | | | | | | -225 | | | + | | | | | |
| (1023) | 0.32 | NA | | | | | | | | | NA | | | NA | | |
| <u> </u> | | To | | | | | Cul- | le-Sac | | | | | | | | |
| \bigcirc | 0.00 | From | _ | | | | Dea | d End | | | | | | NIA | | 00/07/000 |
| (1030) | 0.20 | 50 | R | | | 93- | 673 Mc | Coys Ford R | 1 | | NA | | | NA | | 08/07/2008 |
| | | From | | | | | | le-Sac | | | | | | | | |
| (1031) | 0.20 | 70 | R | | | | | | | | NA | | | NA | | 08/07/2008 |
| | | To | | | | | 93 | -679 | | | | | | | | |
| | 0.49 | NA From | | | | | Cul- | de-Sac | | | NA | | | NA | | |
| 1032 | 0.49 | To | | | | (| 93-646 E | steppe Rd | | | | | | INA | | |
| | | From | | | | | | 1032 | | | | | | | | |
| (1033) | 0.22 | NA | | | | | | | | | NA | | | NA | | |
| | | To | <u> </u> | | | | | de-Sac | | | | | | | | |
| (1110) Dennis Dr | 0.09 | From | R | | | | Dea | d End | | | NA | | | NA | | 08/07/2008 |
| (1110) Dennis Dr | 0.00 | To | | | | | 93-682 | Poe Dr | | | | | | 11/- | | 00/01/2000 |
| | | From | | | | | Dea | d End | | | | | | | | |
| (1111) Boies Dr | 0.08 | 30 | R | | | | | | | | NA | | | NA | | 1999 |
| | | To | <u></u> | | | | | Poe Dr | | | | | | | | |
| (1120) West Duck St | 0.29 | From 1000 | R | | | 93 | -1125 N | Iallard Place | | | NA | | | NA | | 12/21/2005 |
| 1120 11331 2431 31 | 0.20 | . 000 To | | | | | WCL F | ont Royal | | | | | | . 17/1 | | , _ , , _ , , |
| | | From | | | | 93 | -1120 W | est Duck St | | | | | | | | |
| (1121) River Court | 0.11 | 120 | R | | | | | | | | NA | | | NA | | 1999 |
| | | To | <u> </u> | | | | | le-Sac | | | | | | | | |
| (1122) Baron Place | 0.15 | 120 | R | | | | Cul- | de-Sac | | | NA | | | NA | | 1999 |
| 1122 Barott 1000 | 5.10 | To | | | | 93 | -11 <u>20</u> W | est Duck St | | | | | | | | |
| | | | | | | | | | | | | | | | | |

| | | | | | W | arren Ma | intenance Area | l | | | | | | | |
|----------------------|--------|-------------------|----------|-------|------|-------------|--------------------------------|--------|----|-------------|----|---------------|-------|----|-------------|
| Route | Length | AADT | QA | 4Tire | Bus | | Truck 3+Axle 1Trai | 2Trail | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
| Warren County | | From | .1 | | | 02 1120 | W . D . 1.C: | | | | | | | | |
| (1123) Weaver Lane | 0.07 | 170 | R | | | 93-1120 | West Duck St | | | NA | | | NA | | 1999 |
| 1123) 17 Savor Zario | 0.01 | To | | | | Cui | I-de-Sac | | | | | | | | 1000 |
| | | From | • | | | 93-1123 | Weaver Lane | | | | | | | | |
| (1124) Earl Court | 0.06 | 80 | R | | | | | | | NA | | | NA | | 1999 |
| | | То | | | | | I-de-Sac | | | | | | | | |
| (1125) Mallard Place | 0.04 | From NA | | | | Cui | I-de-Sac | | | | | | NA | | |
| (1125) Mallard Place | 0.04 | INA | | | | | | | | NA | | | INA | | |
| Mallard Place | 0.18 | 230 From | R | | | 93-1120 | West Duck St | | | NA | | | NA | | 12/21/2005 |
| (1125) Mallard Place | 0.10 | To | · ` ` | | | Cui | I-de-Sac | | | — <u> </u> | | | 14/1 | | 12/2 1/2000 |
| | | From | : | | | | I-de-Sac | | | | | | | | |
| (1126) Morgan Place | 0.11 | 100 | R | | | | | | | NA | | | NA | | 1999 |
| | | To | | | | 93-1125 | Mallard Place | | | | | | | | |
| \bigcirc | | From | | | | 93 | 3-1132 | | | | | | | | |
| (1130) | 0.54 | 140 To | R | | | | 3-638 | | | NA | | | NA | | 07/30/2008 |
| | | From |] :I | | | | | | | + | | | | | |
| (1131) | 0.21 | 9 | R | | | Cu | I-de-Sac | | | NA | | | NA | | 07/30/2008 |
| (1131) | 0.2. | То | : | | | 93 | 3-1130 | | | T. | | | | | 0.700/2000 |
| | | From | : | | | Cui | I-de-Sac | | | | | | | | |
| (1132) | 0.29 | 20 | R | | | | | | | NA | | | NA | | 07/30/2008 |
| | | To From | | | | 93 | 3-1134 | | | _ | | | | | |
| (1132) | 0.23 | 70 | R | | | | | | | NA | | | NA | | 07/30/2008 |
| | | То | | | | Cui | l-de-Sac | | | | | | | | |
| | 0.40 | From | ᆫ | | | 93 | 3-1130 | | | | | | NIA | | 07/20/2000 |
| (1133) | 0.46 | 60 To | R | | | g | 3-638 | | | NA | | | NA | | 07/30/2008 |
| | | From | : | | | | I-de-Sac | | | | | | | | |
| (1134) | 0.07 | 30 | R | | | Cu | de suc | | | NA | | | NA | | 07/30/2008 |
| | | To | : | | | 93 | 3-1132 | | | | | | | | |
| Town of Front Royal | | | 1 | | | | | | | | | | | | |
| 2 Criser Rd | 0.51 | 3200 | G | 98% | 1% | Lu 0% | my Ave 0% | 0% | С | 0.093 | F | | 3500 | G | 2009 |
| 2 Criser Rd | 0.51 | 3200 | | 90 /0 | 1 /0 | | | 0 76 | | 0.093 | - | | 3300 | G | 2009 |
| 2 Criser Rd | 0.71 | 4700 From | G | 98% | 1% | South 0% | Royal Ave 0% | 0% | F | 0.103 | F | | 5100 | G | 2009 |
| 2 Criser Rd | 0.71 | то | Ü | 30 /0 | 1 /0 | | er Gap Rd | 070 | | 0.103 | ' | | 3100 | G | 2009 |
| | | From | : | | | | Front Royal | | | | | | | | |
| (4001) Luray Ave | 0.45 | 1700 | G | 98% | 1% | 0% | 0% 0% | 0% | F | 0.159 | F | 0.558 | 1900 | G | 2009 |
| (112) | | To From | | | | Stor | ewall Dr | | | | | | | | |
| Luray Ave | 0.21 | 2000 From | G | 98% | 1% | 0% | 0% 0% | 0% | С | 0.131 | F | 0.601 | 2100 | G | 2009 |
| (112) | | То | : | | | W | Main St | | | | | | | | |
| <u> </u> | | From | | | | | ray Ave | | | | | | | _ | |
| (4002) Stonewall Dr | 0.25 | 440 To | G | 98% | 1% | 1% | 1% 0% | 0% | F | 0.101 | F | 0.667 | 480 | G | 2009 |
| | | From | | | | | outh Royal Ave commerce Ave | | | | | | | | |
| Stonewall Dr | 0.42 | 2500 | G | 98% | 1% | 1% | 1% 0% | 0% | С | 0.124 | F | 0.550 | 2800 | G | 2009 |
| | | To | | | | Ch | arles St | | | | | | | | |
| | | From | | 070 | 001 | | foot Ave | 001 | _ | | _ | 0.555 | 1000 | _ | 2222 |
| West Main St | 0.64 | 1700 | G | 97% | 0% | 1% | 0% 1% | 0% | F | 0.107 | F | 0.538 | 1900 | G | 2009 |
| | 2.2= | From | | 070 | 001 | | ray Ave | 001 | _ | | | | 2222 | | 2222 |
| 4004 West Main St | 0.07 | 2200 | G | 97% | 0% | 1% | 0% 1% | 0% | F | 0.095 | F | | 2300 | G | 2009 |
| | 2 2 - | From | | 070 | 001 | | Royal Ave | 001 | _ | | | 0.0:5 | 0.466 | | 2222 |
| 4004 East Main St | 0.25 | 3100 To | G | 97% | 0% | 1% | 0% 1% | 0% | С | 0.090 | F | 0.648 | 3400 | G | 2009 |
| | | 10 | <u> </u> | | | Blue | Ridge Ave | | | | | | | | |

| | | | | | V V C | | annenanc | | | | | | | | | |
|----------------------|--------|------------|----------|-------|-------|-----------|---------------|--|--------|----|-------------|----|---------------|-------|----|------|
| Route | Length | AADT | QA | 4Tire | Bus | | Tru 3+Axle | | 2Trail | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
| own of Front Royal | | | | | | ZAXIE | 3+Axie | HHAII | ZIIali | | racioi | | racioi | | | |
| own of Front Royal | | From: | | | | Blue | Ridge Ave | ; | | | | | | | | |
| East Main St | 0.13 | 3100 | G | 97% | 0% | 1% | 0% | 1% | 0% | F | 0.084 | F | | 3300 | G | 2009 |
| 112 | | To | | | | Com | merce Ave | | | | | | | | | |
| | | From: | | | | Com | merce Ave | : | | | | | | | | |
| Happy Creek Rd | 0.85 | 2900 | G | 98% | 1% | 1% | 0% | 0% | 0% | С | 0.103 | F | | 3200 | G | 2009 |
| 112 | | To: | | | | | 6Th St | | | | | | | | | |
| | | From | | | | Shen | andoah Ave | <u>, </u> | | | | | | | | |
| 006 Kendrick Lane | 0.19 | 8200 | G | 98% | 1% | 1% | 0% | 0% | 0% | С | 0.093 | F | | 8900 | G | 2009 |
| 112 | | To | | | | | 6Th St | | | | | | | | | |
| | | From | | | | Ken | drick Lane | | | | | | | | | |
| 006 112 6th St | 0.11 | 8200 | G | 98% | 0% | 1% | 0% | 1% | 0% | F | 0.087 | F | | 9000 | G | 2009 |
| | | To | | | | US 340 N | orth Royal | Ave | | | \neg — | | | | | |
| 6th St | 0.14 | 4900 | G | 98% | 0% | 1% | 0% | 1% | 0% | F | 0.089 | F | | 5400 | G | 2009 |
| 112 | | To | | | | | | | | | | | | | | |
| one 6th St | 0.62 | 7000 | G | 98% | 0% | Com 1% | merce Ave | 1% | 0% | С | 0.089 | F | | 7600 | G | 2009 |
| 006 6th St | 0.02 | To: | | JU /0 | U /0 | | y Creek Rd | | 0 /0 | | 0.009 | r | | 7 000 | 3 | 200 |
| | | From | | | | | 6Th St | | | | | | | | | |
| 006) Happy Creek Rd | 2.19 | 8000 | G | 98% | 0% | 1% | 0% | 1% | 0% | F | 0.095 | F | | 8700 | G | 2009 |
| 112 | | To | | | | ECL | Front Roya | 1 | | | | | | | | |
| | | From | | | | Ken | drick Lane | | | | | | | | | |
| Shenandoah Ave | 0.50 | 6500 | G | 98% | 0% | 1% | 0% | 1% | 0% | С | 0.096 | F | | 7100 | G | 2009 |
| 010) Shenandoah Ave | | To: | | | | | 4Th St | | | | | | | | | |
| arren County | | | | | | | | | | | | | | | | |
| arren County | | From | | | US | 340, US 5 | 22 Shenano | doah Ave | | | | | | | | |
| E Strasburg Road | | 780 | F | 98% | 1% | 0% | 0% | 0% | 0% | С | 0.245 | F | 0.508 | 780 | F | 2009 |
| | | To: | | | | Old Wi | nchester Pi | ke | | | | | | | | |
| own of Front Roval | | | - | | | | | | | | - | | | | | |
| OWN OF FTORE ROYAL | | From: | | | | Vir | ginia Ave | | | | | | | | | |
| 11th St | | 720 | G | | | | | | | | 0.095 | F | | 720 | G | 2009 |
| | | To: | | | | North | Royal Ave | е | | | | | | | | |
| | | From | : | | | Jeffer | son Avenue | e | | | | | | | | |
| 13th St | | 310 | G | | | | | | | | 0.126 | F | 0.593 | 310 | G | 2009 |
| | | To: | | | | Mon | roe Avenue |) | | | | | | | | |
| | | From: | | | | Acco | omac Road | | | | | | | | | |
| Jamestown Rd | | 1300 | G | | | | | | | | 0.107 | F | | 1300 | G | 2009 |
| | | To: | | | | Cha | rles Street | | | | | | | | | |
| | | From | | | | | utten Aven | ue | | | ì | | | | | |
| Kendrick Lane | | 3500 | G | | | 1.2400411 | | | | | 0.116 | F | 0.529 | 3500 | G | 2009 |
| | | To: | | | | Shenan | doah Aven | ue | | | <u> </u> | - | 2.2 _0 | - 500 | - | |
| | | From: | | | | | Creek Roa | | | | | | | | | |
| Washington Avenue | | 320 | G | | | парру | CICCK KOS | ıu | | | 0.109 | F | 0.5 | 320 | G | 2009 |
| vv asımıyıdı Avende | | JZU To: | | | | 61 | h Street | | | | 0.109 | ' | 0.0 | 320 | J | 2008 |
| | | | <u> </u> | | | OI | n succi | | | | | | | | | |