2018

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

where available

Special Locality Report

340

Castlewood

Information in this report is included in Report

83

(Russell 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.

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 | 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 | Secondarv Route | | | | | | | | | | | |
| | | Special Routes | | | | | | | | | | |
| Bus 29 ALT 220 | Bus - Business Ro Bvpas - Bvpass R Truck - Truck Rou ALT - Alternate Ro Wve - Wve Route | oute te oute | | | | | | | | | | |
| | | Southbound or Westbound direction lanes of a numbered route a different road facility than the other direction. | | | | | | | | | | |
| 600 | | inenance Jurisdiction number is displayed below the Secondary Rount ntenance Jurisdiction is different than the jurisdiction in the title of the | | | | | | | | | | |

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.

| Jurisdiction | Length AADI | QA | 4Tire | Bus | | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|------------------------|---|---|--|---|---|---|---|--|---|--|--|--|--|--|
| From: | Wise County | / Line | | | | | | | | | | | | |
| Castlewood (Maint: 83) | 2.56 10000 | A | 94% | 0% | 1% | 1% | 4% | 0% | С | 0.107 | Α | 0.521 | 11000 | Α |
| To: | SR 65 | | | | | | | | | | | | | |
| From: | SR 65 Memo | rial Dr | | | | | | | | | | | | |
| Castlewood (Maint: 83) | 1.04 8800 | G | 94% | 0% | 1% | 1% | 4% | 0% | F | 0.084 | F | 0.547 | 9500 | G |
| To: | SCL Castle | wood | | | | | | | | | | | | |
| From: | Russell Coun | | | | | | | | | | | | | |
| Castlewood (Maint: 83) | 1.50 3300 | G | 91% | 1% | 1% | 4% | 4% | 0% | С | 0.09 | F | 0.511 | 3400 | G |
| To: | NCL Castle | wood | | | | | | | | | | | | |
| From: | WCL Castle | wood | | | | | | | | | | | | |
| Castlewood (Maint: 83) | 3.02 690 | Ν | 97% | 1% | 1% | 0% | 1% | 0% | Ν | 0.097 | F | 0.541 | 710 | Ν |
| To: | US 58 ALT Bann | ers Corner | | | | | | | | | | | | |
| | Front Castlewood (Maint: 83) Tec Front Castlewood (Maint: 83) Tec Front Castlewood (Maint: 83) Tec Front Front Front | From: Wise County Castlewood (Maint: 83) 2.56 10000 To SR 65 From: SR 65 Memo Castlewood (Maint: 83) 1.04 8800 To SCL Castlewood (Maint: 83) 1.04 8800 To SCL Castlewood (Maint: 83) 1.50 3300 To NCL Castlewood (Maint: 83) 3.02 690 | From Wise County Line Castlewood (Maint: 83) 2.56 10000 A Tre SR 65 SR 65 SR 65 From SR 65 Memorial Dr Castlewood (Maint: 83) 1.04 8800 G Tre SCL Castlewood SCL Castlewood G Tre Russell County Line Castlewood G Castlewood (Maint: 83) 1.50 3300 G Tre NCL Castlewood From WCL Castlewood Castlewood (Maint: 83) 3.02 690 N | Prome Wise County Line Castlewood (Maint: 83) 2.56 10000 A 94% To SR 65 SR 65 | From: Wise County Line Castlewood (Maint: 83) 2.56 10000 A 94% 0% Tor SR 65 SR 65 | Jurisdiction Length AAD1 QA 4 fire Bus Bus Parket From Wise County Line | Jurisdiction Length AAD1 QA 41/re Bus 2Axle 2Axle 3+Axle Free Wise County Line 1% 1% 1% 1% Castlewood (Maint: 83) 2.56 10000 A 94% 0% 1% 1% To SR 65 Memorial Dr 1 1% 1% Castlewood (Maint: 83) 1.04 8800 G 94% 0% 1% 1% To SR 65 SCL Castlewood 1 1% 1% 1% 1% Castlewood (Maint: 83) 1.50 3300 G 91% 1% 4% To NCL Castlewood 1% 4% 4% Front WCL Castlewood 1% 0% 1% 0% | Jurisdiction Length AAD1 QA 4 fire Bus Bus 2Axle 3+Axle 1Trail From Wise County Line 2Axle 3+Axle 1Trail Castlewood (Maint: 83) 2.56 10000 A 94% 0% 1% 4% To SR 65 SR 65 | Prom Wise County Line Prom Pro | Jurisdiction Length AAD1 QA 41 free Bus Bus 2Axle 3+Axle 1Trail 2Trail QC Prime Wise County Line | Jurisdiction Length AAD1 QA 4 The Bus Bus 2Axle 3+Axle 1Trail 2Trail Castle Factor From Wise County Line | Jurisdiction Length AAD1 QA 4 Tre Bus 2Axle 2Axle 3+Axle 1Trail 2Trail GC Factor Prese Wise County Line | Jurisdiction Length AAD1 QA 41/re Bus Bus 2Axle 3+Axle 1Trail 2Trail GC Factor Factor | Jurisdiction Length AADI QA 4 fire Bus Bus 2Axle 3+Axle 1Trail 2Trail CC Factor Factor |

| | | | | | | Cas | tlewood | | | | | | | | | |
|--|---------|----------------------|-------|-------|-------|-----------------------|-------------------------|----|-------|----|-------------|----|---------------|-------|----|------------|
| Route | Length | AADT | QA | 4Tire | Bus | | Truck 3+Axle 17 | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
| Castlewood | | From | ſ | | | SCL (| Castlewood | | | | | | | | | |
| 611 Ervintown Rd | 0.63 | 280 | R | | | | | | | | NA | | | NA | | 02/12/2015 |
| | | To | - | | | | Castlewood E, Mew Rd | | | | | | | | | |
| (611) Burtons Ford Rd | 0.28 | 260 | R | | | SK 05 | E, MCW Ku | | | | NA | | | NA | | 02/12/2015 |
| (611) Burtons Ford Rd | | То | - | | | WCL | Castlewood | | | | | | | | | |
| | | From | | | | 83-683 | Memorial Dr | | | | | | | | | |
| 615 Red Oak Ridge Rd | 0.40 | 250 | G | 97% | 1% | 1% | 1% (|)% | 0% | С | 0.103 | F | 0.517 | 260 | G | 2018 |
| 615 Red Oak Ridge Rd | 1.66 | From 540 | G | 97% | 1% | 83-695 1 1% | Frout Farm Rd |)% | 0% | С | 0.109 | F | 0.6 | 560 | G | 2018 |
| | | To | | | | 83-628 | W, Boody Rd | | | | | | | | | |
| 615 Red Oak Ridge Rd | 0.12 | 140 | N | 96% | 2% | 0% | | % | 0% | Ν | 0.139 | F | 0.548 | 150 | Ν | 2018 |
| • | | То | | | | ECL C | Castlewood | | | | | | | | | |
| | 1 50 | From | L | 000/ | 10/ | | County Line | 0/ | 00/ | | 0.000 | - | 0.040 | 100 | ~ | 0010 |
| 628 Boody Rd | 1.59 | 490 | G | 99% | 1% | 0% | 0% 0 ed Oak Ridge |)% | 0% | С | 0.096 | F | 0.642 | 490 | G | 2018 |
| | | From | 1 | | 0. | | | Ku | | | | | | | | |
| 640 Frosty Rd | 2.43 | 710 | R | | | 30 | L St Paul | | | | NA | | | NA | | 05/05/2015 |
| (640) Frosty Rd | 2.10 | То | | | 8 | 3-615 N, I | Reeds Valley | Rd | | | | | | | | 00/00/2010 |
| \sim | | From | | | 83 | 3-615 S, R | ed Oak Ridge | Rd | | | | | | | | |
| 640 Reeds Valley Rd | 0.84 | 690 | G | 99% | 0% | 0% | 0% 0 |)% | 0% | С | 0.110 | F | 0.591 | 720 | G | 2018 |
| - | | From | | | | | 5 Duff Circle | | | | | | | | | |
| 640 Reeds Valley Rd | 0.27 | 330 | G | 98% | 0% | 0% | 1% 1 | % | 0% | С | 0.12 | F | 0.533 | 340 | G | 2018 |
| | 0.14 | From | Ļ | 070/ | 10/ | | Duff Circle | 0/ | 00/ | | 0 1 4 4 | - | 0.500 | 000 | ~ | 0010 |
| 640 Reeds Valley Rd | 0.14 | 220 ^{To} | G | 97% | 1% | 0% | 0% 1 Castlewood | % | 0% | С | 0.144 | F | 0.539 | 230 | G | 2018 |
| | | From | | | | | | | | | | | | | | |
| (669) Seven Springs Hollow | Rd0 40 | 50 | R | | | ECL | Castlewood | | | | NA | | | NA | | 05/01/2015 |
| (669) Seven Springs Hollow | 1100.10 | То | | | | 83-683 | Memorial Dr | | | | | | | | | 00/01/2010 |
| | | From | 4 | | | WCL | Castlewood | | | | | | | | | |
| 682 Castle Ru;n Rd | 0.80 | 360 | R | | | | | | | | NA | | | NA | | 04/29/2015 |
| 83 | | То | | | | | E, Mew Rd | | | | | | | | | |
| Brick Church Circle | 2 70 | From | | | | SR 65 N | IID, Mew Rd | | | | NA | | | NA | | 04/29/2015 |
| (682) Brick Church Circle | 3.70 | 80 ^{To} | R | | | SR 65 | W, Mew Rd | | | | | | | NA | | 04/29/2013 |
| | | From | 4 | | | | US 58 West | | | | | | | | | |
| (683) Memorial Dr | 1.04 | 1800 | G | 99% | 0% | 0% | |)% | 0% | С | 0.084 | F | 0.602 | 1900 | G | 2018 |
| (683) Memorial Dr | | Та | | | • / • | | | | - / - | - | _ | - | | | | |
| (683) Memorial Dr | 0.50 | From 1200 | G | 98% | 1% | 0% | Valley Circle 0% (|)% | 0% | С | 0.087 | F | 0.595 | 1300 | G | 2018 |
| (683) Memorial Dr | 0.00 | 1200 | ~ | 0070 | 170 | | | | 070 | Ŭ | -0.007 | • | 0.000 | 1000 | G | 2010 |
| 683 Memorial Dr | 0.36 | From 320 | G | 98% | 1% | <u>83-695 1</u> 0% | Frout Farm Rd 0% (|)% | 0% | С | 0.178 | F | 0.742 | 330 | G | 2018 |
| (683) Memorial Dr | 0.00 | 520 | | 5078 | 170 | | | 70 | 078 | 0 | 0.170 | • | 0.742 | 000 | u | 2010 |
| 683 Memorial Dr | 0.36 | 370 | G | 99% | 1% | 83-615 0% | Red Oak Rd |)% | 0% | С | 0.166 | F | 0.549 | 380 | G | 2018 |
| (683) Memorial Dr | 0.30 | 370 | | 9976 | | | | | | U | 0.100 | 1 | 0.549 | 300 | a | 2010 |
| | 0.57 | From | | 069/ | | | Springs Hollo | | | 0 | 0.150 | г | 0.571 | 100 | 0 | 0010 |
| (683) Memorial Dr | 0.57 | 120 To | G | 96% | 1% | 3% | 0% (Castlewood |)% | 0% | С | 0.156 | F | 0.571 | 120 | G | 2018 |
| | | From | 4 | | | | t US 58 | | | | | | | | | |
| (694) Quarry Rd | 1.73 | 160 | G | 98% | 0% | 0% | |)% | 0% | С | 0.128 | F | 0.524 | 160 | G | 2018 |
| (694) Quarry Rd | - | To | | - / - | | | d Oak Ridge I | | | - | | | | | | |
| | | From | 1 | | | 83-683 | Memorial Dr | | | | | | | | | |
| 695 Trout Farm Rd | 0.12 | 1100 | R | | | | | | | | NA | | | NA | | 04/29/2015 |
| 83 | | To | · | | 5 | 83-615 Re | d Oak Ridge I | Rd | | | | | | | | |
| <u> </u> | | From | L | | | SCL (| Castlewood | | | | | | | | | |
| (731) Hazel Osborne Rd | 0.61 | 40 | R | | | | | | | | NA | | | NA | | 02/12/2015 |
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | To | 1 | | | SCL C | Castlewood | | | | | | | | | |

| | | | | | | Cas | stlewood | | | | | | | | | |
|----------------------------|--------|------------|----|-----------------|--------|--------------|-----------------|---|------|------|------------|----|---------------|-------|----|------------|
| Route | Length | AADT | QA | 4Tire | Bus | | Truc 3+Axle | | С | PC F | K actor | QK | Dir Factor | AAWDT | QW | Year |
| Castlewood | | From | n | | | SR (| 53 Wise St | | | | 1 | | | | | |
| (739) Morefield Bottom Dr | 0.35 | 290 | R | | | | | | | | NA | | | NA | | 04/23/2015 |
| 739 Morefield Bottom Dr | 0.05 | 48 | R | | | | 7 Second St | | | | NA | | | NA | | 04/23/2015 |
| Morefield Bottom Dr | 0.06 | 30 Tr | R | | (| | 3-807 Secor | nd St | | | NA | | | NA | | 11/18/2014 |
| | | From | n | | | | 5 Mew Rd | | | | 1 | | | | | |
| 748 Elam Rd | 0.14 | 70 | R | | | | ead End | | | | NA | | | NA | | 11/18/2014 |
| | | From | n: | | 0.11 N | | 15 Red Oak | Ridge Rd | | | | | | | | |
| (750) Campbell St | 0.11 | 70 | R | | | 2 615 Pa | d Oak Ridge | P.d | | | NA | | | NA | | 05/01/201 |
| \sim | | From | n: | | 0 | | Castlewood | | | | | | | | | |
| (750) Church St | 0.10 | 40 | R | | 0 | 10 ME 83 | 3-615 Castle | wood | | | NA | | | NA | | 05/01/201 |
| | | From | | | 0. | | 5 Mew Rd | wood | | | | | | | | |
| (755) Chiggersville Circle | 0.27 | 250 | R | | | SKU | 5 WICW Ku | | | | NA | | | NA | | 04/29/2015 |
| | | To | | | | E | nd Loop | | | | 1 | | | | | |
| | | From | n: | | | D | ead End | | | | | | | | | |
| (762) Phillips St | 0.06 | 30 | R | | | | | | | | NA | | | NA | | 04/23/2015 |
| | | To | D: | | | SR 6 | 3 Dante Rd | | | | | | | | | |
| | | From | | | | Cu | ıl-de-Sac | | | | 1 | | | | | |
| 766 Banners Corner Rd | 0.73 | 700 | R | | | A : | LUC 50 | | | | NA | | | NA | | 04/29/201 |
| <u> </u> | | | | | | | lt US 58 | | | | 1 | | | | | |
| (786) Valley Circle | 0.09 | From 49 | R | | | 83-683 | Memorial E | Dr | | | NA | | | NA | | 05/05/201 |
| 786 Valley Circle | 0.03 | 43 | | | | 83-787 | Valley Circl | le | | | 1 | | | NA | | 03/03/2013 |
| | | From | n: | | | | Memorial D | | | | | | | | | |
| 787 Valley Circle | 0.04 | 130 | R | | | 05 005 | inemoria E | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | NA | | | NA | | 05/05/201 |
| | | Те | | | | 83-788 | WH Short S | St | | | 7 | | | | | |
| (787) Valley Circle | 0.04 | 70 From | R | | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | NA | | | NA | | 05/05/201 |
| (787) Valley Circle | 0.12 | From | R | 83-789 Ridge St | | | | | | | NA | | | NA | | 05/05/201 |
| (787) Valley Circle | 0.12 | т | | | | 83-786 | Valley Circl | le | | | 1 | | | NA | | 03/03/201 |
| | | From | n: | | | | Valley Circl | | | | 1 | | | | | |
| (788) WH Short St | 0.08 | 50 | R | | | 05-707 | vancy circi | | | | NA | | | NA | | 05/05/201 |
| | | To | | | | | | | | | | | | | | 00/00/2010 |
| - | | From | n: | | | D | ead End | | | | | | | | | |
| (789) Ridge St | 0.05 | 30 | R | | | | | | | | NA | | | NA | | 12/22/2014 |
| | | To | 01 | | | 83-787 | Valley Circl | le | | | | | | | | |
| | | From | | | 8 | 3-739 Mo | refield Botto | om Dr | | | J | | | | | |
| 807 Second St | 0.20 | 100 Tr | R | | | D | ead End | | | | NA | | | NA | | 04/23/201 |
| | | From | | | | | | | | | 1 | | | | | |
| (809) Greystone Dr | 0.22 | 120 | R | | | D | ead End | | | | NA | | | NA | | 05/05/201 |
| (809) Greystone Dr | 0.22 | 120 | | | | 00.010 | | | | | | | | 1.17 | | 00/00/2010 |
| 809 Greystone Dr | 0.26 | 180 | G | 94% | 3% | 83-810 0% | Sundown D 2% | ^{9r} 1% | 0% (| C (|).11 | F | 0.55 | 180 | G | 2018 |
| ONA CICYCLOND DI | 0.20 | . | | 0 770 | 0.10 | | 0 Frosty Rd | | 5,0 | - (| 7 | • | 0.00 | .00 | G | 2010 |
| | | From | n: | | | | lt US 58 | | | | 1 | | | | | |
| 810 Sundown Dr | 0.09 | 340 | G | 96% | 1% | 1% | 1% | 2% | 0% (| C 0 | .112 | F | 0.595 | 340 | G | 2018 |
| - 83 | | To | D: | | | | Greystone I | Dr | | | 1 | | | | | |
| | | From | n: | | | <u>US 58</u> | ALT SOUT | H | | | | | | | | |
| (811) W Hills Dr | 0.13 | 550 | R | | | | | | | | NA | | | NA | | 04/29/2015 |
| Sector 2 − 1 | | To | D: | | | 83-76 | 0 Banner St | | | | | | | | | |

| Route | Length | ΔΔΠΤ | QA | 4Tire | Bus | | Truck | | QC _ | K | QK | Dir | AAWDT | QW | Year |
|-------------------------|--------|----------------------|--------------------------|-------|----------------------|--------------|--------------|--------|------|----------------|----------|--------|-------|----|------------|
| Castlewood | Longui | | ~~~ | | | 2Axle 3 | +Axle 1Trail | 2Trail | ~~ F | actor | <u> </u> | Factor | | | |
| | 0.14 | From 180 | R | | | Dead | End | | | NA | | | NA | | 04/23/2015 |
| (813) Water Lane | 0.14 | То | | | | SR 63 V | Wise St | | | Τ̈́ | | | NA. | | 04/20/2013 |
| | | From | | | | SR 65 N | | | | Ì | | | | | |
| 828 Old 65 | 0.32 | 80 | R | | | | | | | NA | | | NA | | 04/29/2015 |
| 83 | | To | | | | SR 65 N | lew Rd | | | | | | | | |
| | | From | | | | Dead End b | y Alt US 58 | | | | | | | | |
| 840 Griffith Dr | 0.20 | 110 ^{To} | R | | | (D | 15 | | | NA | | | NA | | 04/29/2015 |
| <u> </u> | | From | | | | SR | | | | | | | | | |
| 849 Reservoir Dr | 0.08 | 45 | R | | | Dead | End | | | NA | | | NA | | 01/23/2015 |
| Reservoir Dr | 0.00 | то | | | | Alt U | S 58 | | | ٦ ^ˆ | | | 11/3 | | 01/20/2010 |
| | | From | | | | 83-683 Me | | | | | | | | | |
| 859 Porter St | 0.10 | 60 | R | | | 05-005 M | | | | NA | | | NA | | 05/05/2015 |
| | | To | | | | Dead | End | | | | | | | | |
| | | From | | | | Dead | End | | | | | | | | |
| 860 Cox St | 0.62 | 510 | R | | | | | | | NA | | | NA | | 05/05/2015 |
| 83 | | To | | | | 83-683 Me | emorial Dr | | | | | | | | |
| 0 | | From | | | | Dead | End | | | | | | | | |
| 861 Rogers Circle | 0.45 | 110 | R | | | | | | | NA | | | NA | | 05/05/2015 |
| | | To | | | | 83-860 | Cox St | | | | | | | | |
| | | From | | | | 83-683 Me | emorial Dr | | | | | | | | |
| 862 Meades Dr | 0.15 | 270 ^{To} | R | | | | F 1 | | | NA | | | NA | | 05/05/2015 |
| | | | | | | Dead | | | | _ | | | | | |
| (864) Winchester St | 0.20 | From | R | | | 83-615 Red C | ak Ridge Rd | | | | | | NA | | 05/01/2015 |
| (864) Winchester St | 0.20 | 140 To | n | | | 83-866 \ | vinton St | | | NA | | | INA | | 05/01/2015 |
| | | From | | | | Dead | | | | | | | | | |
| 865) Luttie Banner Dr | 0.21 | 60 | R | | | Dead | Liid | | | NA | | | NA | | 01/23/2015 |
| 865 Luttie Banner Dr | | То | | | | 83-615 Red C | ak Ridge Rd | | | | | | | | |
| | | From | | | 83-864 Winchester St | | | | | | | | | | |
| 866 Vinton St | 0.20 | 70 | R | | | | | | | NA | | | NA | | 05/01/2015 |
| 83 | | To | Dead End | | | | | | | | | | | | |
| 2 | | From | | | | 83-615 Red C | ak Ridge Rd | | | | | | | | |
| 868 Old Temple Dr | 0.06 | 40 | R | | | | | | | NA | | | NA | | 02/23/2015 |
| | | To | α Dead End | | | | | | | | | | | | |
| | | From | | | | Alt U | | | _ | | _ | | | _ | |
| 900 Frosty Rd | 0.17 | 780 | G | 98% | 0% | | 1% 0% | 0% | C (| 0.092 | F | 0.507 | 780 | G | 2018 |
| 0 | | To | | | | 83-640 F | | | | | | | | | |
| Duff Circle | 0.05 | From 130 | R | | | Dead | End | | | NA | | | NA | | 12/13/2011 |
| Duff Circle | 0.05 | 130 | n | | | | | | | | | | INA. | | 12/13/2011 |
| | 0.07 | From | | | | 0.05 MN | Dead End | | | NA | | | NIA | | 00/10/0015 |
| Duff Circle | 0.27 | 100 To | R 83-640 Reeds Valley Rd | | | | | | | | | | NA | | 02/10/2015 |
| | | From | | | | | | | | - | | | | | |
| (1073) Fletcher Dr | 0.05 | 60 | R | | | Dead | End | | | NA | | | NA | | 05/01/2015 |
| (1073) Fletcher Dr | 0.00 | То | | | | | | | | | | | 101 | | 00/01/2010 |
| | | From | | | | | | | | | | | | | |
| (1074) Clairmont Circle | 0.55 | 190 | Begin Loop R | | | | | | | | | | NA | | 02/10/2015 |
| (1074) Clairmont Circle | | То | | | | 83-640 Reed | s Valley Rd | | | | | | | | |
| | | From | | | | Dead | End | | | | | | | | |
| Duff Circle | 0.25 | 240 | R | | | | | | | NA | | | NA | | 05/01/2015 |
| 3 | | То | | | | 83-640 Reed | s Valley Rd | | | | | | | | |
| \sim | | From | | | | 83-1070 E | ouff Circle | | | | | | | | |
| (1078) Graybeal Dr | 0.20 | 120 | R | | | | | | | NA | | | NA | | 05/01/2015 |
| \smile | | To | | | | 83-1075 E | ouff Circle | | | | | | | | |

| Route Castlewood | Length | AADT | QA | 4Tire | Bus | | | uck 1Trail | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
|------------------------------|--------|--------------------------|----|-------|-----|----|----------------------------|---------------|----|----|-------------|----|---------------|-------|----|------------|
| 9448 B3 Castlewood School | 0.20 | From 900 Tr | R | | | | ewood Sci Memorial | | | | NA | | | NA | | 05/05/2015 |
| 628 Honey Branch Rd | 0.20 | From 430 To | F | 98% | 0% | 1% | N, Wise 1% Castlewoo | 0% | 0% | С | 0.13 | F | 0.586 | 430 | F | 2018 |