

2017

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

where available

Jurisdiction Report

78

Rappahannock County
Town of Washington

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.
-  US Route
-  Virginia State Route
-  Frontage Road (F precedes frontage route number)
-  Secondary Route

Special Routes

- Bus
 Bus - Business Route
Bypass - Bypass Route
Truck - Truck Route
- ALT
 ALT - Alternate Route
Wve - Wve 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 Maintenance 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
2017
Annual Average Daily Traffic Volume Estimates By Section of Route
Rappahannock Maintenance Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
48 Skyline Dr	Rappahannock County (Maint: US)	4.99	800	O								NA		NA		
48 Skyline Dr	Rappahannock County (Maint: US)	4.41	650	O								NA		NA		
48 Skyline Dr	Rappahannock County (Maint: US)	5.92	650	O								NA		NA		
48 Skyline Dr	Rappahannock County (Maint: US)	3.87	650	O								NA		NA		
211 Lee Highway	Rappahannock County	7.09	2300	G	96%	1%	1%	1%	2%	0%	F	0.097	0.557	2300	G	
211 522 Lee Highway	Rappahannock County	4.62	4800	G	96%	1%	1%	1%	2%	0%	F	0.09	0.536	4900	G	
211 522 Lee Highway	Rappahannock County	0.68	5000	G	96%	1%	1%	1%	2%	0%	F	0.091	0.512	5100	G	
211 522 Lee Highway	Town of Washington (Maint: 78)	0.02	5000	N	96%	1%	1%	1%	2%	0%	N	0.091	0.512	5100	N	
211 522 Lee Highway	Rappahannock County	0.39	5000	N	96%	1%	1%	1%	2%	0%	N	0.091	0.512	5100	N	
211 522 Lee Highway	Rappahannock County	2.38	5600	G	96%	1%	1%	1%	2%	0%	F	0.092	0.526	5600	G	
211 Lee Highway	Rappahannock County	9.17	6200	G	98%	0%	1%	0%	1%	0%	F	0.092	0.591	6200	G	
211 Lee Highway	Culpeper County (Maint: 78)	2.95	8300	G	98%	0%	1%	0%	1%	0%	C	0.09	0.656	8400	G	
211 Lee Highway	Culpeper County (Maint: 78)	0.95	16000	G	98%	0%	1%	0%	0%	0%	F	0.093	0.73	17000	G	
Bus 211 Bus 522 Main St	Rappahannock County	0.72	900	G	99%	0%	0%	1%	0%	0%	C	0.119	0.637	910	G	
Bus 211 Bus 522 Main St	Town of Washington (Maint: 78)	0.37	900	N	99%	0%	0%	1%	0%	0%	N	0.119	0.637	910	N	
Bus 211 Bus 522 Warren St	Town of Washington (Maint: 78)	0.26	900	N	99%	0%	0%	1%	0%	0%	N	0.119	0.637	910	N	
Bus 211 Bus 522	Rappahannock County	0.15	900	N	99%	0%	0%	1%	0%	0%	N	0.119	0.637	910	N	

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							2Axle	3+Axle	1Trail	2Trail						
231 F T Valley Rd	From: Madison County Line															
	Rappahannock County	8.19	1600	G	95%	0%	1%	1%	2%	0%	F	0.09	0.562	1700	G	
	To: US 522 Sperryville Pike															
522 Zachary Taylor Ave	From: Culpeper County Line															
	Rappahannock County	4.67	2000	G	97%	0%	1%	1%	1%	0%	F	0.084	0.516	2000	G	
	To: 78-618 Hawlin Rd															
522 Zachary Taylor Ave	Rappahannock County	4.02	2000	G	97%	0%	1%	1%	1%	0%	F	0.082	0.505	2100	G	
	To: SR 231 F T Valley Rd															
522 Sperryville Pike	Rappahannock County	0.66	4100	G	96%	1%	1%	1%	2%	0%	C	0.086	0.515	4200	G	
	To: Sperryville Pike															
522 Sperryville Pike	Rappahannock County	0.11	3500	G	97%	0%	1%	1%	1%	0%	F	0.086	0.515	3500	G	
	To: US 211 S. Lee Hwy															
	From: S US 211 Lee Hwy															
522 211 Lee Highway	Rappahannock County	4.62	4800	G	96%	1%	1%	1%	2%	0%	F	0.09	0.536	4900	G	
	To: US 211 BUS SOUTH OF WASHINGTON															
522 211 Lee Highway	Rappahannock County	0.68	5000	G	96%	1%	1%	1%	2%	0%	F	0.091	0.512	5100	G	
	To: CL Washington															
522 211 Lee Highway	Town of Washington (Maint: 78)	0.02	5000	N	96%	1%	1%	1%	2%	0%	N	0.091	0.512	5100	N	
	To: CL Washington															
522 211 Lee Highway	Rappahannock County	0.39	5000	N	96%	1%	1%	1%	2%	0%	N	0.091	0.512	5100	N	
	To: Bus US 211 East of Washington															
522 211 Lee Highway	Rappahannock County	2.38	5600	G	96%	1%	1%	1%	2%	0%	F	0.092	0.526	5600	G	
	To: N US 211 Lee Hwy															
	From: US 211 N, Lee Hwy															
522 Zachary Taylor Ave	Rappahannock County	2.82	3400	G	95%	0%	1%	1%	2%	0%	F	0.091	0.522	3500	G	
	To: 78-641 N, Fodderstack Rd															
522 Zachary Taylor Ave	Rappahannock County	7.26	3800	G	95%	0%	1%	1%	2%	0%	C	0.089	0.501	3800	G	
	To: Warren County Line															
	From: US 211 SOUTH OF WASHINGTON															
Bus 522 Bus 211 Main St	Rappahannock County	0.72	900	G	99%	0%	0%	1%	0%	0%	C	0.119	0.637	910	G	
	To: WCL Washington															
Bus 522 Bus 211 Main St	Town of Washington (Maint: 78)	0.37	900	N	99%	0%	0%	1%	0%	0%	N	0.119	0.637	910	N	
	To: 78-628 Middle St; Warren St															
	From: 78-628 Middle St; Main St															
Bus 522 Bus 211 Warren St	Town of Washington (Maint: 78)	0.26	900	N	99%	0%	0%	1%	0%	0%	N	0.119	0.637	910	N	
	To: ECL Washington															
Bus 522 Bus 211	Rappahannock County	0.15	900	N	99%	0%	0%	1%	0%	0%	N	0.119	0.637	910	N	
	To: US 211 Lee Highway															

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Rappahannock Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
Rappahannock County																
(F724)	0.15	20	R									NA		NA		07/16/2013
(F725) Park Lane	0.05	60	R									NA		NA		07/16/2013
(F1100)	0.15	20	R									NA		NA		05/12/2016
(600) Woodward Rd	2.30	20	R									NA		NA		09/04/2013
(600) Woodward Rd	1.85	30	R									NA		NA		09/04/2013
(600) Woodward Rd	0.10	70	R									NA		NA		09/04/2013
(600) Woodward Rd	0.85	30	R									NA		NA		09/04/2013
(600) Woodward Rd	0.15	160	R									NA		NA		09/12/2013
(600) Bryans Rd	0.30	20	R									NA		NA		06/04/2013
(600) Thorton Gap Church Rd	1.00	120	R									NA		NA		09/10/2013
(600) Old Hollow Rd	0.30	330	G	99%	0%	1%	0%	0%	0%	C	0.099	0.576	340	G		2017
(600) Swindler Hollow Rd	2.05	70	R									NA		NA		09/10/2013
(600) Pickeral Ridge Lane	0.10	50	R									NA		NA		06/04/2013
(601) Peola Mills Rd	0.30	180	R									NA		NA		09/04/2013
(601) Nethers Rd	0.90	300	R									NA		NA		09/04/2013
(602) Nethers Rd	0.10	170	R									NA		NA		09/04/2013
(603) Pophams Ford Rd	1.30	70	R									NA		NA		06/06/2013
(604) Green Rd	0.40	120	R									NA		NA		06/04/2013
(604) Round Hill Rd	2.50	210	R									NA		NA		06/04/2013
(605) Major Brown Dr	0.70	110	R									NA		NA		06/04/2013
(606) Fodderstack Rd	1.00	300	G	99%	0%	1%	0%	0%	0%	C	0.118	0.514	310	G		2017

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						2Axle	3+Axle	1Trail	2Trail							
Rappahannock County																
(607) Quaintance Rd	4.20	30	R								NA			NA		06/04/2013
(608) Ashby Rd	0.64	60	R								NA			NA		06/04/2013
(608) Ashby Rd	0.26	60	R								NA			NA		06/04/2013
(609) Jobbers Mountain Rd	0.50	20	R								NA			NA		06/06/2013
(610) Chester Gap Rd	0.88	150	R								NA			NA		07/22/2013
(610) Chester Gap Rd	0.10	470	R								NA			NA		07/22/2013
(610) Chester Gap Rd	0.15	690	R								NA			NA		07/22/2013
(610) Chester Gap Rd	0.52	1100	G	99%	0%	1%	0%	0%	0%	F	0.094		0.647	1200	G	2017
(610) Chester Gap Rd	0.17	1300	G	99%	0%	1%	0%	0%	0%	C	0.089		0.673	1300	G	2017
(611) Waterford Rd	0.70	720	G	98%	0%	0%	1%	0%	0%	C	0.097		0.571	730	G	2017
(611) Seven Ponds Rd	0.80	260	R								NA			NA		06/06/2013
(611) Seven Ponds Rd	0.70	200	R								NA			NA		06/06/2013
(611) Seven Ponds Rd	0.60	250	R								NA			NA		06/06/2013
(612) Hull School Rd	0.83	49	R								NA			NA		09/10/2013
(612) Old Hollow Rd	2.50	140	R								NA			NA		09/10/2013
(612) Old Hollow Rd	1.00	300	G	98%	0%	2%	0%	0%	0%	C	0.101		0.563	300	G	2017
(613)	0.14	240	R								NA			NA		08/15/2013
(614) Keyser Run Rd	3.10	110	R								NA			NA		09/10/2013
(614) Keyser Run Rd	1.20	190	R								NA			NA		09/10/2013
(615) Turkey Ridge Rd	4.40	80	R								NA			NA		09/06/2013
(615) Castleton Ford Rd	1.00	120	R								NA			NA		08/13/2013
(615) Castleton Ford Rd	0.90	230	R								NA			NA		08/13/2013

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						2Axle	3+Axle	1Trail	2Trail							
Rappahannock County																
(615) Castleton Ford Rd	0.30	310	R								NA			NA		08/13/2013
(616) Castleton View Rd	2.60	70	R								NA			NA		09/06/2013
(617) Castleton Ford Rd	0.60	80	R								NA			NA		08/13/2013
(617) Castleton View Rd	1.30	200	R								NA			NA		08/13/2013
(618) Hawlin Rd	3.47	40	R								NA			NA		06/04/2013
(618) Hawlin Rd	1.40	90	R								NA			NA		06/04/2013
(618) Red Oak Mountain Rd	0.30	60	R								NA			NA		08/13/2013
(618) Red Oak Mountain Rd	1.20	40	R								NA			NA		08/13/2013
(618) Besse Bell Mountain Rd	2.40	10	R								NA			NA		08/13/2013
(618) Hope Hill Rd	1.40	270	R								NA			NA		08/13/2013
(618) Laurel Mills Rd	3.00	300	R								NA			NA		08/13/2013
(619) Lizzie Mills Rd	1.79	100	R								NA			NA		08/13/2013
(619) Lizzie Mills Rd	0.03	150	R								NA			NA		08/13/2013
(620) Fletchers Mill Rd	2.50	130	R								NA			NA		08/09/2013
(620) Five Forks Rd	1.25	100	R								NA			NA		08/09/2013
(621) Yancey Rd	1.80	130	R								NA			NA		08/09/2013
(621) Yancey Rd	2.10	130	R								NA			NA		08/09/2013
(621) Rudasill Mill Rd	1.50	220	R								NA			NA		08/09/2013
(621) Rudasill Mill Rd	0.90	230	R								NA			NA		08/09/2013
(621) Rudasill Mill Rd	0.80	310	R								NA			NA		08/09/2013
(621) Rudasill Mill Rd	1.50	380	R								NA			NA		08/09/2013
(621) Hunters Rd	1.45	100	R								NA			NA		08/09/2013

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						2Axle	3+Axle	1Trail	2Trail							
Rappahannock County																
(621) Hunters Rd	0.10	100	R			1.45 MN 78-622 Rock Mills Rd					NA			NA		08/09/2013
(621) Hunters Rd	1.00	370	R			78-674 Grand View Rd					NA			NA		08/09/2013
						78-626 Tiger Valley Rd										
Town of Washington																
(622) Calvert St	0.04	150	R			78-1101 Gay St					NA			NA		09/04/2013
(622) Calvert St	0.21	440	R			78-628 Main St					NA			NA		06/06/2013
						NCL Washington										
Rappahannock County																
(622) Harris Hollow Rd	1.10	400	R			NCL Washington					NA			NA		03/01/2011
(622) Harris Hollow Rd	1.40	230	R			78-624 Sunnyside Orchard Lane					NA			NA		09/10/2013
(622) Gidbrown Hollow Rd	4.80	40	R			78-625 Plains Lane					NA			NA		09/10/2013
(622) Gidbrown Hollow Rd	0.80	190	R			78-623 Pullens Bluff Rd					NA			NA		09/10/2013
(622) Gidbrown Hollow Rd	2.00	430	G	100%	0%	0%	0%	0%	0%	C	0.086		0.691	440	G	2017
(622) Gidbrown Hollow Rd	0.08	520	G	100%	0%	0%	0%	0%	0%	F	0.105		0.692	520	G	2017
(622) Rock Mills Rd	2.25	700	R			US 211 E, Lee Highway					NA			NA		08/09/2013
(622) Rock Mills Rd	1.89	340	R			78-621 E, Hunters Rd					NA			NA		08/13/2013
(622) Rock Mills Rd	0.21	250	R			1.89 ME 78-621 Hunters Rd					NA			NA		08/13/2013
(622) Rock Mills Rd	0.05	160	R			78-626 W, Whorton Hollow Rd					NA			NA		06/06/2013
(622) Aaron Mountain Rd	0.85	100	R			78-626 E, Long Mountain Rd					NA			NA		08/13/2013
(622) Aaron Mountain Rd	0.75	140	R			0.85 ME 78-626 Long Mountain Rd					NA			NA		08/13/2013
(622) Aaron Mountain Rd	1.40	220	R			78-661 Airy Settle Rd					NA			NA		08/13/2013
(622) Aaron Mountain Rd	0.85	380	R			78-656 Comptons Rd					NA			NA		09/06/2013
(623) Pullens Bluff Rd	0.50	110	R			78-614 Keyser Run Rd					NA			NA		06/06/2013
(624) Sunnyside Orchard Lane	1.00	100	R			78-622 Harris Hollow Rd					NA			NA		09/10/2013
(625) Plains Lane	0.40	70	R			78-622 Harris Hollow Rd					NA			NA		09/10/2013
(625) Plains Lane	0.62	70	R			0.40 MN 78-622 Harris Hollow Rd					NA			NA		09/10/2013
						0.40 MN 622 Harris Hollow Rd					NA			NA		09/10/2013
						Dead End										

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Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
Rappahannock County																
(626) Piedmont Ave	0.50	120	R								NA			NA		09/04/2013
Town of Washington																
(626) Piedmont Ave	0.30	300	R								NA			NA		09/04/2013
(626) Porter St	0.04	340	R								NA			NA		09/04/2013
(626) Mount Salem Ave	0.26	240	R								NA			NA		09/04/2013
Rappahannock County																
(626) Mount Salem Ave	0.02	240	N								NA			NA		09/04/2013
(626) Tiger Valley Rd	1.47	540	R								NA			NA		09/04/2013
(626) Tiger Valley Rd	1.20	100	R								NA			NA		09/10/2013
(626) Long Mountain Rd	2.40	40	R								NA			NA		09/10/2013
(626) Whorton Hollow Rd	0.30	390	R								NA			NA		08/13/2013
(626) Whorton Hollow Rd	0.95	170	R								NA			NA		08/13/2013
(626) Whorton Hollow Rd	0.25	160	R								NA			NA		08/13/2013
(626) Whorton Hollow Rd	1.10	150	R								NA			NA		08/13/2013
(626) Scrabble Rd	2.50	200	G	98%	0%	1%	0%	0%	0%	F	0.101		0.524	210	G	2017
(626) Scrabble Rd	0.80	250	G	98%	0%	1%	0%	0%	0%	F	0.113		0.69	260	G	2017
(626) Scrabble Rd	1.00	340	G	98%	0%	1%	0%	0%	0%	C	0.124		0.595	340	G	2017
(627) Long Mountain Rd	1.60	110	R								NA			NA		09/10/2013
(627) Long Mountain Rd	1.10	40	R								NA			NA		09/10/2013
Town of Washington																
(628) Main St	0.01	420	R								NA			NA		06/06/2013
(628) Main St	0.10	1200	G	99%	0%	1%	0%	0%	0%	C	0.103		0.546	1200	G	2017
(628) Main St	0.20	590	G	99%	0%	1%	0%	0%	0%	F	0.096		0.587	590	G	2017
Rappahannock County																
(628) Fodderstack Rd	3.85	380	G	99%	0%	1%	0%	0%	0%	F	0.125		0.511	390	G	2017

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						2Axle	3+Axle	1Trail	2Trail							
Rappahannock County																
(628) Dearing Rd	0.75	140	R			78-606 Fodderstack Rd					NA			NA		08/06/2013
(628) Dearing Rd	0.37	140	R			78-629 Bean Hollow Rd					NA			NA		08/06/2013
(628) Dearing Rd	0.07	130	R			0.37 MN 78-629 Bean Hollow Rd					NA			NA		08/06/2013
(628) Dearing Rd	0.44	290	G	99%	0%	1%	0%	0%	0%	F	0.103		0.531	300	G	2017
(628) Dearing Rd	1.06	210	G	99%	0%	1%	0%	0%	0%	F	0.1		0.511	210	G	2017
(629) Bean Hollow Rd	2.35	80	R			Dead End					NA			NA		08/06/2013
(630) Riley Hollow Rd	1.50	60	R			Dead End					NA			NA		08/06/2013
(630) Riley Hollow Rd	0.80	140	R			78-631 Mill Hill Rd					NA			NA		08/06/2013
(630) Hittles Mill Rd	0.70	300	G	97%	0%	1%	2%	0%	0%	C	0.096		0.516	310	G	2017
(631) Mill Hill Rd	1.80	80	R			78-630 Riley Hollow Rd					NA			NA		08/06/2013
(632) Black Rock Ford Rd	0.60	40	R			US 522 Zachary Taylor Ave					NA			NA		08/01/2013
(632) Black Rock Ford Rd	0.05	60	R			78-634 Withers Mill Rd					NA			NA		09/12/2013
(633) Battle Run Rd	1.50	48	R			Fauquier County Line					NA			NA		09/10/2013
(634) Withers Mill Rd	0.90	20	R			Dead End					NA			NA		09/12/2013
(635) Fiery Run Rd	0.70	400	G	97%	1%	2%	0%	0%	0%	C	0.154		0.571	400	G	2017
(636) Schoolhouse Rd	0.49	200	R			Fauquier County Line					NA			NA		06/11/2013
(636) Schoolhouse Rd	0.22	1000	R			Dead End					NA			NA		09/10/2013
(637) South Poes Rd	3.20	400	R			0.06 MN 78-9915					NA			NA		09/10/2013
(637) South Poes Rd	2.00	150	R			US 211, US 522 Lee Highway					NA			NA		08/06/2013
(637) North Poes Rd	2.90	60	R			78-645 Hackleys Mill Rd					NA			NA		09/06/2013
(637) Jericho Rd	2.60	80	R			78-687 Four Springs Lane					NA			NA		08/06/2013
(637) Jericho Rd	1.10	210	R			78-647 W, Crest Hill Rd					NA			NA		08/06/2013
(637) Jericho Rd	1.10	210	R			78-647 E, Crest Hill Rd					NA			NA		08/06/2013
(637) Jericho Rd	1.10	210	R			2.90 MW 78-647 Crest Hill Rd					NA			NA		08/06/2013
(637) Jericho Rd	1.10	210	R			5.50 MW 78-647 Crest Hill Rd					NA			NA		08/06/2013
(637) Jericho Rd	1.10	210	R			US 522 Zachary Taylor Ave					NA			NA		08/06/2013

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						2Axle	3+Axle	1Trail	2Trail							
Rappahannock County																
(638) Grimsley Rd	2.50	60	R								NA			NA		08/06/2013
(639) Holly Springs Rd	0.20	720	R								NA			NA		06/11/2013
(639) Weaver Rd	0.70	350	R								NA			NA		06/11/2013
(640) Forest Grove Rd	0.90	190	R								NA			NA		06/11/2013
(640) Forest Grove Rd	0.70	1100	G	99%	0%	1%	0%	0%	0%	C	0.094		0.739	1100	G	2017
(640) Battle Mountain Rd	0.03	110	R								NA			NA		06/11/2013
(640) Battle Mountain Rd	2.11	90	R								NA			NA		06/11/2013
(640) Battle Mountain Rd	0.60	60	R								NA			NA		06/11/2013
(640) Battle Mountain Rd	1.00	60	R								NA			NA		06/11/2013
(641) Alleen Rd	1.10	730	R								NA			NA		08/06/2013
(641) Fodderstack Rd	0.14	470	G	97%	1%	1%	1%	0%	0%	F	0.113		0.56	480	G	2017
(641) Fodderstack Rd	0.28	680	G	97%	1%	1%	1%	0%	0%	C	0.102		0.595	690	G	2017
(642) Viewtown Rd	0.79	1200	G	99%	0%	1%	0%	0%	0%	F	0.091		0.767	1300	G	2017
(642) Viewtown Rd	2.26	1500	G	99%	0%	1%	0%	0%	0%	F	0.086		0.763	1600	G	2017
(642) Viewtown Rd	1.00	2100	G	99%	0%	1%	0%	0%	0%	C	0.09		0.721	2200	G	2017
(643) Hinsons Ford Rd	2.00	430	R								NA			NA		06/11/2013
(644) Reva Rd	0.30	260	R								NA			NA		06/11/2013
(645) South Poes Rd	0.30	970	R								NA			NA		06/11/2013
(645) Hackleys Mill Rd	2.40	440	R								NA			NA		09/06/2013
(646) Dodson Rd	0.80	140	R								NA			NA		07/09/2013
(647) Crest Hill Rd	3.60	590	G	98%	0%	0%	1%	0%	0%	C	0.097		0.532	600	G	2017

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						2Axle	3+Axle	1Trail	2Trail							
Rappahannock County																
(647) Crest Hill Rd	1.20	590	G	98%	0%	0%	1%	0%	0%	F	0.093	0.557	600	G	2017	
(648) Jefferson Rd	0.35	30	R								NA		NA		07/09/2013	
(649) Castle Mountain Rd	2.59	70	R								NA		NA		08/13/2013	
(649) Castle Mountain Rd	0.03	30	R								NA		NA		08/13/2013	
(650) O'Bannons Mill Rd	0.41	47	R								NA		NA		07/09/2013	
(651) Atkins Rd	0.70	210	R								NA		NA		07/09/2013	
(652) Poortown Rd	0.75	50	R								NA		NA		07/09/2013	
(653) Sycamore Ridge Rd	0.70	50	R								NA		NA		09/10/2013	
(654) Massies Mountain Rd	0.30	80	R								NA		NA		07/09/2013	
(655) Short Rd	0.10	70	R								NA		NA		05/12/2016	
(656) Comptons Rd	1.00	100	R								NA		NA		09/06/2013	
(657) Sandy Hook Rd	0.28	110	R								NA		NA		07/09/2013	
(658) Red Oak Mountain Rd	1.53	8	R								NA		NA		08/13/2013	
(659) Resettlement Rd	1.30	260	G	97%	0%	1%	2%	0%	0%	C	0.104	0.607	260	G	2017	
(660) Waterfall Rd	0.38	40	R								NA		NA		07/22/2013	
(660) Waterfall Rd	0.11	80	R								NA		NA		07/22/2013	
(660) Waterfall Rd	0.15	260	R								NA		NA		07/22/2013	
(661) Airy Settle Rd	0.21	80	R								NA		NA		07/09/2013	
(662) Hillsboro Rd	0.90	80	R								NA		NA		08/01/2013	

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						2Axle	3+Axle	1Trail	2Trail							
Rappahannock County																
662	Little Long Mountain Rd	0.52	240	R							NA			NA		08/01/2013
662	Little Long Mountain Rd	1.28	110	R							NA			NA		08/01/2013
663	Bear Wallow Rd	0.34	90	R							NA			NA		07/09/2013
663	Bear Wallow Rd	0.81	260	R							NA			NA		09/12/2013
664	Huntly Rd	0.39	20	R							NA			NA		05/12/2016
664	Huntly Rd	0.26	60	R							NA			NA		09/12/2013
665	Chester Gap Rd	0.03	990	R							NA			NA		09/12/2013
666	Headwaters Rd	0.30	150	R							NA			NA		07/22/2013
667	Estes Mill Rd	0.10	40	R							NA			NA		07/09/2013
668	Starks Rd	0.60	80	R							NA			NA		09/10/2013
669	Rollins Ford Rd	1.50	230	R							NA			NA		07/09/2013
670	Cemetery Rd	0.15	60	R							NA			NA		07/22/2013
671	Thorton Gap Church Rd	0.20	400	R							NA			NA		09/12/2013
672	Daiseys Rest Rd	0.36	30	R							NA			NA		07/09/2013
673	Shootz Hollow Rd	0.55	70	R							NA			NA		09/12/2013
674	Grand View Rd	1.49	240	R							NA			NA		08/09/2013
675	Old Massies Corner Rd	0.45	10	R							NA			NA		09/10/2013
676	Gore Rd	0.10	40	R							NA			NA		07/09/2013
677	Mountain View Rd	0.14	140	R							NA			NA		07/09/2013

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						2Axle	3+Axle	1Trail	2Trail							
Rappahannock County																
(678) Jordans Rd	0.55	30	R								NA		NA			09/06/2013
(679) Goog Mountain Rd	0.33	30	R								NA		NA			09/06/2013
(680) Dennis Rd	0.79	420	R								NA		NA			09/06/2013
(681) Rolling Rd	2.63	130	R								NA		NA			07/09/2013
(683) Old Mill Rd	0.39	90	R								NA		NA			09/04/2013
(684) Ash Tree Lane	0.15	70	R								NA		NA			09/10/2013
(686) Blue Ridge Ave	0.28	150	R								NA		NA			07/22/2013
(687) Four Springs Lane	0.46	60	R								NA		NA			07/09/2013
(690)	0.14	10	R								NA		NA			09/12/2013
(691)	0.12	NA									NA		NA			
(707) Pine Hill Rd	0.38	90	R								NA		NA			05/12/2016
(707) Nethers Rd	0.40	260	R								NA		NA			05/12/2016
(707) Sharp Rock Rd	1.29	10	R								NA		NA			05/12/2016
(707) Sharp Rock Rd	0.10	40	R								NA		NA			05/12/2016
(707) Slate Mills Rd	3.10	350	G	98%	0%	1%	0%	1%	0%	C	0.125	0.55	350	G		2017
(707) Slate Mills Rd	1.70	500	G	98%	0%	1%	0%	1%	0%	F	0.107	0.554	500	G		2017
(707) Slate Mills Rd	0.50	460	G	98%	0%	1%	0%	1%	0%	F	0.116	0.614	460	G		2017
(729) Richmond Rd	0.11	1200	G	98%	0%	1%	1%	0%	0%	C	0.108	0.669	1200	G		2017
(729) Richmond Rd	1.10	1100	G	98%	0%	1%	1%	0%	0%	F	0.103	0.728	1100	G		2017
(729) Richmond Rd	1.53	1100	G	98%	0%	1%	1%	0%	0%	F	0.101	0.732	1100	G		2017
(729) Richmond Rd	0.07	920	G	98%	0%	1%	1%	0%	0%	F	0.092	0.535	930	G		2017

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Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
Rappahannock County																
(729) Richmond Rd	0.90	850	G	98%	0%	1%	1%	0%	0%	F	0.095		0.515	860	G	2017
						From: 78-640 N Battle Mountain Rd										
						To: 78-618 Laurel Mills Rd										
(729) Richmond Rd	1.69	630	G	98%	0%	1%	1%	0%	0%	F	0.093		0.559	640	G	2017
						From: 78-622 Aaron Mountain Rd										
						To: US 211 Lee Highway										
(729) Richmond Rd	3.75	910	G	98%	0%	1%	1%	0%	0%	F	0.092		0.594	920	G	2017
						From: US 211 Lee Highway										
						To: US 522 Zachary Taylor Ave										
(730) Indian Run Rd	1.00	350	R											NA		07/16/2013
						From: Culpeper County Line										
						To: US 211 Lee Highway										
(749) Moon Rd	0.80	30	R											NA		07/16/2013
						From: Madison County Line										
						To: Dead End										
(1001) Main St	0.20	1300	G	99%	0%	0%	0%	0%	0%	C	0.088		0.564	1300	G	2017
						From: US 211 Lee Hwy										
						To: US 522 Sperryville Pike										
(1002) Water St	0.65	150	G	95%	1%	3%	1%	0%	0%	C	0.185		0.56	150	G	2017
						From: US 522 Berryville Pike										
						To: 78-1003 Sons Rd										
(1003) Sons Rd	0.08	210	G	95%	0%	3%	1%	1%	0%	C	0.135		0.667	210	G	2017
						From: 78-1002 Water St										
						To: US 211 Lee Highway										
(1005)	0.23	50	R											NA		07/16/2013
						From: 78-636 Schoolhouse Rd										
						To: US 211 Lee Highway										
(1010) Smith Creek Rd	0.10	30	R											NA		09/12/2013
						From: Cul-de-Sac										
						To: US 522 Zachary Taylor Ave										
Town of Washington																
(1101) Gay St	0.05	70	R											NA		09/04/2013
						From: Dead End										
						To: 78-626 Porter St; Mount Salem Ave; Porter St										
(1101) Gay St	0.20	320	R											NA		09/04/2013
						From: Bus US 211										
						To: 78-622 Calvert St										
(1101) Gay St	0.12	80	R											NA		09/04/2013
						From: 78-628 Main St										
						To: 78-1101 Gay St										
(1102) Jett St	0.04	140	R											NA		09/04/2013
						From: Bus US 211										
						To: Dead End										
(1103) Porter St	0.05	40	R											NA		07/16/2013
						From: Bus US 211										
						To: Bus US 211										
Rappahannock County																
(9908)	0.10	1500	R											NA		07/16/2013
						From: US 211										
						To: Rappahannock HS										
(9917)	0.12	1100	R											NA		09/12/2013
						From: 78-636 Schoolhouse Rd										
						To: Rappahannock Elem Sch										