

**2010**  
**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.

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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



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 - Business Route

Bypas - Bypass Route

Truck - Truck Route



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  
2010  
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	2200	F	96%	1%	1%	1%	2%	0%	F	0.103	F	0.502	2200	F
211 522 Lee Highway	Rappahannock County	4.62	4700	F	96%	1%	1%	1%	2%	0%	F	0.098	F	0.535	4800	F
211 522 Lee Highway	Rappahannock County	0.68	5300	F	96%	1%	1%	1%	2%	0%	F	0.099	F	0.514	5400	F
211 522 Lee Highway	Town of Washington (Maint: 78)	0.02	5300	N	96%	1%	1%	1%	2%	0%	N	0.099	N	0.514	5400	N
211 522 Lee Highway	Rappahannock County	0.39	5300	N	96%	1%	1%	1%	2%	0%	N	0.099	N	0.514	5400	N
211 522 Lee Highway	Rappahannock County	2.38	5800	F	96%	1%	1%	1%	2%	0%	F	0.095	F	0.503	5900	F
211 Lee Highway	Rappahannock County	9.17	6000	F	97%	1%	1%	1%	1%	0%	F	0.091	F	0.564	6100	F
211 Lee Highway	Culpeper County (Maint: 78)	2.95	7700	F	97%	1%	1%	1%	1%	0%	C	0.09	F	0.654	7900	F
211 Lee Highway	Culpeper County (Maint: 78)	0.95	14000	F	98%	1%	1%	0%	0%	0%	F	0.094	F	0.765	15000	F
Bus 211 Bus 522 Main St	Rappahannock County	0.72	1000	F	98%	1%	1%	0%	0%	0%	C	0.111	F	0.537	1000	F
Bus 211 Bus 522 Main St	Town of Washington (Maint: 78)	0.37	1000	N	98%	1%	1%	0%	0%	0%	N	0.111	N	0.537	1000	N
Bus 211 Bus 522 Warren St	Town of Washington (Maint: 78)	0.26	1000	N	98%	1%	1%	0%	0%	0%	N	0.111	N	0.537	1000	N
Bus 211 Bus 522	Rappahannock County	0.15	1000	N	98%	1%	1%	0%	0%	0%	N	0.111	N	0.537	1000	N

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Rappahannock Maintenance Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
231 F T Valley Rd	Rappahannock County	8.19	1500	F	94%	0%	2%	2%	3%	0%	F	0.099	F	0.561	1500	F
522 Zachary Taylor Ave	Rappahannock County	4.67	2200	F	97%	1%	1%	1%	1%	0%	F	0.091	F	0.510	2200	F
522 Zachary Taylor Ave	Rappahannock County	4.02	2000	F	97%	1%	1%	1%	1%	0%	F	0.091	F	0.509	2100	F
522 Sperryville Pike	Rappahannock County	0.66	3800	F	95%	0%	1%	1%	2%	0%	C	0.091	F	0.522	3900	F
522 Berryville Pike	Rappahannock County	0.11	3300	F	89%	2%	4%	3%	3%	0%	C	0.093	F	0.501	3400	F
522 211 Lee Highway	Rappahannock County	4.62	4700	F	96%	1%	1%	1%	2%	0%	F	0.098	F	0.535	4800	F
522 211 Lee Highway	Rappahannock County	0.68	5300	F	96%	1%	1%	1%	2%	0%	F	0.099	F	0.514	5400	F
522 211 Lee Highway	Town of Washington (Maint: 78)	0.02	5300	N	96%	1%	1%	1%	2%	0%	N	0.099	N	0.514	5400	N
522 211 Lee Highway	Rappahannock County	0.39	5300	N	96%	1%	1%	1%	2%	0%	N	0.099	N	0.514	5400	N
522 211 Lee Highway	Rappahannock County	2.38	5800	F	96%	1%	1%	1%	2%	0%	F	0.095	F	0.503	5900	F
522 Zachary Taylor Ave	Rappahannock County	2.82	3600	F	96%	1%	1%	1%	1%	0%	F	0.093	F	0.509	3700	F
522 Zachary Taylor Ave	Rappahannock County	7.26	4000	F	96%	1%	1%	1%	1%	0%	C	0.090	F	0.531	4100	F
Bus 522 Bus 211 Main St	Rappahannock County	0.72	1000	F	98%	1%	1%	0%	0%	0%	C	0.111	F	0.537	1000	F
Bus 522 Bus 211 Main St	Town of Washington (Maint: 78)	0.37	1000	N	98%	1%	1%	0%	0%	0%	N	0.111	N	0.537	1000	N
Bus 522 Bus 211 Warren St	Town of Washington (Maint: 78)	0.26	1000	N	98%	1%	1%	0%	0%	0%	N	0.111	N	0.537	1000	N
Bus 522 Bus 211	Rappahannock County	0.15	1000	N	98%	1%	1%	0%	0%	0%	N	0.111	N	0.537	1000	N



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2010  
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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							
<b>Rappahannock County</b>																
(F724)	0.15	20	R											NA		04/14/2006
			From: US 211 Lee Highway													
			To: Dead End													
(F725) Park Lane	0.05	46	R											NA		03/28/2006
			From: Dead End													
			To: US 211 Lee Highway													
(F1100)	0.15	NA												NA		
			From: US 211 Lee Highway													
			To: Dead End													
(600) Woodward Rd	2.30	50	R											NA		04/04/2006
			From: 78-681 Rolling Rd													
			To: 78-608 Ashby Rd													
(600) Woodward Rd	1.85	80	R											NA		04/04/2006
			From: 78-608 Ashby Rd													
			To: 1.85 MN 78-608 Ashby Rd													
(600) Woodward Rd	0.10	80	R											NA		04/04/2006
			From: 1.85 MN 78-608 Ashby Rd													
			To: 78-667 Estes Mill Rd													
(600) Woodward Rd	0.85	40	R											NA		04/04/2006
			From: 78-667 Estes Mill Rd													
			To: 0.85 MN 78-667 Estes Mill Rd													
(600) Woodward Rd	0.15	150	R											NA		03/28/2006
			From: 0.85 MN 78-667 Estes Mill Rd													
			To: 78-1001 Main St; Gap													
(600) Bryans Rd	0.30	10	R											NA		03/28/2006
			From: US 211 Lee Highway; Gap													
			To: 78-671 Thorton Gap Church Rd													
(600) Thorton Gap Church Rd	1.00	260	R											NA		05/16/2003
			From: 78-671; Bryans Rd													
			To: 78-612 E, Old Hollow Rd													
(600) Old Hollow Rd	0.30	310	F	98%	1%	0%	0%	0%	0%	C	0.107	F	0.622	310	F	2010
			From: 78-612 E; Thorton Gap Church Rd													
			To: 78-612 W; Swindler Hollow Rd													
(600) Swindler Hollow Rd	2.05	90	R											NA		04/04/2006
			From: 78-612 W; Old Holow Rd													
			To: 78-653 Sycamore Ridge Rd													
(600) Pickeral Ridge Lane	0.10	40	R											NA		04/04/2006
			From: 78-653 Sycamore Ridge Rd													
			To: Dead End													
(601) Peola Mills Rd	0.30	250	R											NA		05/10/2006
			From: SR 231 F T Valley Rd													
			To: 78-602 Nethers Rd													
(601) Nethers Rd	0.90	390	R											NA		05/10/2006
			From: 78-602; Peola Mills Rd													
			To: 78-707 Sharp Rock Rd													
(602) Nethers Rd	0.10	190	R											NA		05/10/2006
			From: Madison County Line													
			To: 78-601 Peola Mills Rd													
(603) Pophams Ford Rd	1.30	70	R											NA		05/10/2006
			From: Madison County Line													
			To: 78-707 Slate Mills Rd													
(604) Green Rd	0.40	160	R											NA		05/10/2006
			From: Culpeper County Line													
			To: 78-707 W, Slate Mills Rd													
(604) Round Hill Rd	2.50	160	R											NA		05/10/2006
			From: 78-707 E, Slate Mills Rd													
			To: US 522 Zachary Taylor Ave													
(605) Major Brown Dr	0.70	48	R											NA		05/29/2003
			From: Culpeper County Line													
			To: 78-707 Slate Mills Rd													
(606) Fodderstack Rd	1.00	330	F	98%	1%	1%	0%	0%	0%	C	0.114	F	0.548	340	F	2010
			From: 78-628 Dearing Rd													
			To: 78-641 Alleen Rd													

Virginia Department of Transportation  
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2010  
Annual Average Daily Traffic Volume Estimates By Section of Route  
Rappahannock Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
<b>Rappahannock County</b>																
(607) Quaintance Rd	4.20	20	R								NA			NA		05/10/2006
(608) Ashby Rd	0.64	180	R								NA			NA		04/04/2006
(608) Ashby Rd	0.26	200	R								NA			NA		04/04/2006
(609) Jobbers Mountain Rd	0.50	20	R								NA			NA		05/12/2006
(610) Chester Gap Rd	0.88	420	R								NA			NA		04/16/2003
(610) Chester Gap Rd	0.10	650	R								NA			NA		04/16/2003
(610) Chester Gap Rd	0.15	690	R								NA			NA		04/16/2003
(610) Chester Gap Rd	0.52	1000	F	98%	1%	1%	0%	0%	0%	F	0.116	F	0.63	1100	F	2010
(610) Chester Gap Rd	0.17	1200	F	98%	1%	1%	0%	0%	0%	C	0.106	F	0.667	1200	F	2010
(611) Waterford Rd	0.70	670	F	98%	1%	1%	0%	1%	0%	C	0.127	F	0.542	680	F	2010
(611) Seven Ponds Rd	0.80	250	R								NA			NA		04/21/2006
(611) Seven Ponds Rd	0.70	250	R								NA			NA		04/21/2006
(611) Seven Ponds Rd	0.60	120	R								NA			NA		04/02/2003
(612) Hull School Rd	0.83	20	R								NA			NA		04/04/2006
(612) Old Hollow Rd	2.50	100	R								NA			NA		04/04/2006
(612) Old Hollow Rd	1.00	280	F	98%	1%	1%	0%	0%	0%	C	0.127	F	0.7	290	F	2010
(613)	0.14	500	R								NA			NA		04/02/2003
(614) Keyser Run Rd	3.10	90	R								NA			NA		04/04/2006
(614) Keyser Run Rd	1.20	100	R								NA			NA		04/04/2006
(615) Turkey Ridge Rd	4.40	20	R								NA			NA		04/25/2003
(615) Castleton Ford Rd	1.00	90	R								NA			NA		04/25/2003
(615) Castleton Ford Rd	0.90	190	R								NA			NA		06/29/2000

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						2Axle	3+Axle	1Trail	2Trail							
<b>Rappahannock County</b>																
(615) Castleton Ford Rd	0.30	310	R								NA			NA		04/21/2006
(616) Castleton View Rd	2.60	80	R								NA			NA		04/25/2003
(617) Castleton Ford Rd	0.60	100	R								NA			NA		04/25/2003
(617) Castleton View Rd	1.30	180	R								NA			NA		04/21/2006
(618) Hawlin Rd	3.47	20	R								NA			NA		05/12/2006
(618) Hawlin Rd	1.40	100	R								NA			NA		06/29/2000
(618) Red Oak Mountain Rd	0.30	80	R								NA			NA		05/10/2006
(618) Red Oak Mountain Rd	1.20	60	R								NA			NA		04/25/2003
(618) Besse Bell Mountain Rd	2.40	30	R								NA			NA		05/16/2006
(618) Hope Hill Rd	1.40	370	R								NA			NA		04/21/2006
(618) Laurel Mills Rd	3.00	520	R								NA			NA		06/29/2000
(619) Lizzie Mills Rd	1.79	100	R								NA			NA		05/09/2003
(619) Lizzie Mills Rd	0.03	130	R								NA			NA		05/09/2003
(620) Fletchers Mill Rd	2.50	160	R								NA			NA		05/16/2006
(620) Five Forks Rd	1.25	90	R								NA			NA		05/16/2006
(621) Yancey Rd	1.80	70	R								NA			NA		05/12/2006
(621) Yancey Rd	2.10	80	R								NA			NA		05/12/2006
(621) Rudasill Mill Rd	1.50	220	R								NA			NA		05/16/2006
(621) Rudasill Mill Rd	0.90	240	R								NA			NA		05/16/2006
(621) Rudasill Mill Rd	0.80	280	R								NA			NA		05/16/2006
(621) Rudasill Mill Rd	1.50	410	R								NA			NA		05/16/2006
(621) Hunters Rd	1.45	80	R								NA			NA		04/14/2006

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						2Axle	3+Axle	1Trail	2Trail							
<b>Rappahannock County</b>																
(621) Hunters Rd	0.10	90	R								NA			NA		04/14/2006
(621) Hunters Rd	1.00	450	R								NA			NA		05/16/2006
<b>Town of Washington</b>																
(622) Calvert St	0.04	110	R								NA			NA		04/04/2003
(622) Calvert St	0.21	570	R								NA			NA		04/04/2003
<b>Rappahannock County</b>																
(622) Harris Hollow Rd	1.10	570	N								NA			NA		04/04/2003
(622) Harris Hollow Rd	1.40	240	R								NA			NA		04/09/2003
(622) Gidbrown Hollow Rd	4.80	40	R								NA			NA		04/04/2006
(622) Gidbrown Hollow Rd	0.80	260	R								NA			NA		04/04/2006
(622) Gidbrown Hollow Rd	2.00	400	F	99%	0%	0%	0%	0%	0%	C	0.101	F	0.814	400	F	2010
(622) Gidbrown Hollow Rd	0.08	NA									NA			NA		
(622) Rock Mills Rd	2.25	700	R								NA			NA		05/09/2003
(622) Rock Mills Rd	1.89	340	R								NA			NA		05/09/2003
(622) Rock Mills Rd	0.21	300	R								NA			NA		05/09/2003
(622) Rock Mills Rd	0.05	120	R								NA			NA		05/16/2003
(622) Aaron Mountain Rd	0.85	120	R								NA			NA		05/04/2006
(622) Aaron Mountain Rd	0.75	240	R								NA			NA		05/04/2006
(622) Aaron Mountain Rd	1.40	120	R								NA			NA		05/06/2003
(622) Aaron Mountain Rd	0.85	270	R								NA			NA		05/06/2003
(623) Pullens Bluff Rd	0.50	110	R								NA			NA		04/04/2006
(624) Sunnyside Orchard Lan	1.00	70	R								NA			NA		04/04/2006
(625) Plains Lane	0.40	40	R								NA			NA		04/04/2006
(625) Plains Lane	0.62	10	R								NA			NA		04/04/2006

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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							
<b>Rappahannock County</b>																
(626) Piedmont Ave	0.50	400	R								NA			NA		03/28/2006
From: End State Maintenance																
To: WCL Washington																
<b>Town of Washington</b>																
(626) Piedmont Ave	0.30	210	R								NA			NA		05/27/2003
From: WCL Washington																
To: Bus US 211, Bus US 522 N, Main St																
From: Bus US 211, Bus US 522 S, Main St																
(626) Porter St	0.04	450	R								NA			NA		04/04/2003
To: 78-1101 Gay St																
(626) Mount Salem Ave	0.26	640	R								NA			NA		04/04/2003
From: 78-1101 Gay St																
To: ECL Washington																
<b>Rappahannock County</b>																
(626) Mount Salem Ave	0.02	640	N								NA			NA		04/04/2003
From: ECL Washington																
(626) Tiger Valley Rd	1.47	600	R								NA			NA		04/14/2006
From: US 211, US 522 Lee Highway																
(626) Tiger Valley Rd	1.20	140	R								NA			NA		04/14/2006
From: 78-621 Hunters Rd																
(626) Long Mountain Rd	2.40	30	R								NA			NA		05/06/2003
From: 78-627 Long Mountain Rd																
To: 78-627; Tiger Valley Rd																
(626) Whorton Hollow Rd	0.30	250	R								NA			NA		05/16/2006
From: 78-622 E, Aaron Mountain Rd; Rock Mills Rd																
To: 78-622 W, Rock Mills Rd																
(626) Whorton Hollow Rd	0.95	170	R								NA			NA		05/16/2003
From: 0.30 MW 78-622 Rock Mills Rd																
(626) Whorton Hollow Rd	0.25	200	R								NA			NA		05/16/2006
From: 1.25 MW 78-622 Rock Mills Rd																
(626) Whorton Hollow Rd	1.10	180	R								NA			NA		05/16/2006
From: 78-619 Lizzie Mills Rd																
(626) Scrabble Rd	2.50	170	F	98%	1%	0%	0%	0%	0%	F	0.151	F	0.608	170	F	2010
From: 78-618 S, Besse Bell Mountain Rd																
(626) Scrabble Rd	0.80	230	F	98%	1%	0%	0%	0%	0%	F	0.113	F	0.69	230	F	2010
From: 78-616 Castleton View Rd																
(626) Scrabble Rd	1.00	290	F	98%	1%	0%	0%	0%	0%	C	0.107	F	0.758	300	F	2010
From: 78-680 Dennis Rd																
To: US 522 Zachary Taylor Ave																
(627) Long Mountain Rd	1.60	40	R								NA			NA		04/14/2006
From: 78-626 Tiger Valley Rd																
(627) Long Mountain Rd	1.10	80	R								NA			NA		04/14/2006
From: 78-633 Battle Run Rd																
To: US 211, US 522 Lee Highway																
<b>Town of Washington</b>																
(628) Main St	0.01	390	R								NA			NA		03/28/2006
From: Dead End																
(628) Main St	0.10	1100	F	98%	1%	1%	0%	0%	0%	C	0.104	F	0.530	1100	F	2010
From: Bus US 211																
(628) Main St	0.20	570	F	98%	1%	1%	0%	0%	0%	F	0.113	F	0.529	580	F	2010
From: 78-622 Calvert St																
To: NCL Washington																
<b>Rappahannock County</b>																
(628) Fodderstack Rd	3.85	390	F	98%	1%	1%	0%	0%	0%	F	0.108	F	0.565	400	F	2010
From: NCL Washington																
To: 78-606 Dearing Rd																

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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							
<b>Rappahannock County</b>																
(628) Dearing Rd	0.75	130	R				From: 78-606 Fodderstack Rd					NA		NA		04/18/2003
(628) Dearing Rd	0.37	180	R				To: 78-629 Bean Hollow Rd					NA		NA		04/12/2006
(628) Dearing Rd	0.07	140	R				From: 0.37 MN 78-629 Bean Hollow Rd					NA		NA		04/12/2006
(628) Dearing Rd	0.44	290	F	98%	1%	1%	0%	0%	0%	F	0.112	F	0.537	290	F	2010
(628) Dearing Rd	1.06	230	F	98%	1%	1%	0%	0%	0%	F	0.126	F	0.621	230	F	2010
(629) Bean Hollow Rd	2.35	100	R				From: Dead End					NA		NA		04/12/2006
(630) Riley Hollow Rd	1.50	100	R				To: 78-628 Dearing Rd					NA		NA		04/12/2006
(630) Riley Hollow Rd	0.80	150	R				From: Dead End					NA		NA		04/12/2006
(630) Hittles Mill Rd	0.70	280	F	99%	1%	0%	0%	0%	0%	C	0.112	F	0.531	290	F	2010
(631) Mill Hill Rd	1.80	130	R				From: 78-631 Mill Hill Rd					NA		NA		04/12/2006
(632) Black Rock Ford Rd	0.60	60	R				To: 78-630 Riley Hollow Rd					NA		NA		04/12/2006
(632) Black Rock Ford Rd	0.05	40	R				From: US 522 Zachary Taylor Ave					NA		NA		04/12/2006
(633) Battle Run Rd	1.50	46	R				To: 78-628 Dearing Rd					NA		NA		04/14/2006
(634) Withers Mill Rd	0.90	20	R				From: 78-627 Long Mountain Rd					NA		NA		04/12/2006
(635) Fiery Run Rd	0.70	420	R				To: 78-632 Black Rock Ford Rd					NA		NA		05/13/2003
(636) Schoolhouse Rd	0.49	180	R				From: Fauquier County Line					NA		NA		04/19/2006
(636) Schoolhouse Rd	0.22	1300	R				To: Dead End					NA		NA		04/19/2006
(637) South Poes Rd	3.20	340	R				From: 0.06 MN 78-9915					NA		NA		03/28/2006
(637) South Poes Rd	2.00	190	R				To: US 211, US 522 Lee Highway					NA		NA		03/28/2006
(637) North Poes Rd	2.90	60	R				From: 78-645 Hackleys Mill Rd					NA		NA		03/28/2006
(637) Jericho Rd	2.60	70	R				To: 78-687 Four Springs Lane					NA		NA		03/28/2006
(637) Jericho Rd	1.10	230	R				From: 78-647 W, Crest Hill Rd					NA		NA		03/28/2006
(637) Jericho Rd	1.10	230	R				To: 78-647 E, Crest Hill Rd					NA		NA		03/28/2006
(637) Jericho Rd	1.10	230	R				From: 2.90 MW 78-647 Crest Hill Rd					NA		NA		03/28/2006
(637) Jericho Rd	1.10	230	R				To: 5.50 MW 78-647 Crest Hill Rd					NA		NA		03/28/2006
(637) Jericho Rd	1.10	230	R				From: US 522 Zachary Taylor Ave					NA		NA		03/28/2006

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						2Axle	3+Axle	1Trail	2Trail							
<b>Rappahannock County</b>																
(638) Grimsley Rd	2.50	40	R								NA			NA		03/28/2006
(639) Holly Springs Rd	0.20	690	R								NA			NA		04/21/2006
(639) Weaver Rd	0.70	330	R								NA			NA		04/02/2003
(640) Forest Grove Rd	0.90	240	R								NA			NA		04/21/2006
(640) Forest Grove Rd	0.70	1000	F	99%	0%	0%	0%	0%	0%	C	0.097	F	0.784	1000	F	2010
(640) Battle Mountain Rd	0.03	120	R								NA			NA		04/21/2006
(640) Battle Mountain Rd	2.11	120	R								NA			NA		04/21/2006
(640) Battle Mountain Rd	0.60	100	R								NA			NA		04/21/2006
(640) Battle Mountain Rd	1.00	200	R								NA			NA		04/21/2006
(641) Alleen Rd	1.10	750	R								NA			NA		04/18/2003
(641) Fodderstack Rd	0.14	490	F	98%	0%	1%	1%	0%	0%	F	0.145	F	0.529	500	F	2010
(641) Fodderstack Rd	0.28	700	F	98%	0%	1%	1%	0%	0%	C	0.119	F	0.540	710	F	2010
(642) Viewtown Rd	0.79	1100	F	99%	0%	0%	0%	0%	0%	F	0.096	F	0.794	1100	F	2010
(642) Viewtown Rd	2.26	1300	F	99%	0%	0%	0%	0%	0%	F	0.090	F	0.825	1400	F	2010
(642) Viewtown Rd	1.00	2000	F	99%	0%	0%	0%	0%	0%	C	0.092	F	0.705	2000	F	2010
(643) Hinsons Ford Rd	2.00	180	R								NA			NA		04/02/2003
(644) Reva Rd	0.30	210	R								NA			NA		04/04/2006
(645) South Poes Rd	0.30	830	R								NA			NA		04/02/2003
(645) Hackleys Mill Rd	2.40	270	R								NA			NA		04/02/2003
(646) Dodson Rd	0.80	160	R								NA			NA		05/06/2003
(647) Crest Hill Rd	2.09	560	F	98%	0%	1%	1%	0%	0%	C	0.113	F	0.629	570	F	2010

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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							
<b>Rappahannock County</b>																
(647) Crest Hill Rd	1.51	530	F	98%	0%	1%	1%	0%	0%	F	0.115	F	0.581	540	F	2010
From: 2.09 ME US 522 Zachary Taylor Ave																
To: 78-638 Grimsley Rd																
(647) Crest Hill Rd	1.20	540	F	98%	0%	1%	1%	0%	0%	F	0.109	F	0.586	550	F	2010
From: 78-638 Grimsley Rd																
To: Fauquier County Line																
(648) Jefferson Rd	0.35	20	R								NA			NA		04/21/2006
From: Dead End																
To: 78-611 Seven Ponds Rd																
(649) Castle Mountain Rd	2.59	30	R								NA			NA		05/04/2006
From: 78-615 Castleton Ford Rd																
To: 2.59 MN 78-615 Castleton Ford Rd																
(649) Castle Mountain Rd	0.03	49	R								NA			NA		05/04/2006
From: 78-615 Castleton Ford Rd																
To: 78-618 Laurel Mills Rd																
(650) O'Bannons Mill Rd	0.41	50	R								NA			NA		04/15/2003
From: 78-615 Turkey Ridge Rd																
To: Dead End																
(651) Atkins Rd	0.70	260	R								NA			NA		04/11/2003
From: US 211 Lee Highway																
To: Dead End																
(652) Poortown Rd	0.75	60	R								NA			NA		04/04/2006
From: Dead End																
To: SR 231 F T Valley Rd																
(653) Sycamore Ridge Rd	0.70	20	R								NA			NA		04/04/2006
From: 78-612 Hull School Rd; Old Hollow Rd																
To: 78-600 Pickeral Ridge Lane; Swindler Hollow Rd																
(654) Massies Mountain Rd	0.30	70	R								NA			NA		04/04/2006
From: Dead End																
To: 78-622 Harris Hollow Rd																
(655)	0.10	60	R								NA			NA		05/16/2006
From: US 522 Zachary Taylor Ave																
To: 78-620 Fletchers Mill Rd																
(656) Comptons Rd	1.00	130	R								NA			NA		05/04/2006
From: 78-622 Aaron Mountain Rd																
To: Dead End																
(657) Sandy Hook Rd	0.28	100	R								NA			NA		04/12/2006
From: 78-664 Huntly Rd																
To: Dead End																
(658) Red Oak Mountain Rd	1.53	20	R								NA			NA		05/16/2006
From: 78-618 Besse Bell Mountain Rd																
To: Dead End																
(659) Resettlement Rd	1.30	240	F	98%	1%	0%	1%	0%	0%	C	0.111	F	0.517	250	F	2010
From: 78-641 Fodderstack Rd																
To: 78-628 Dearing Rd																
(660) Waterfall Rd	0.38	20	R								NA			NA		03/28/2006
From: Dead End																
To: 0.38 MN Dead End																
(660) Waterfall Rd	0.11	70	R								NA			NA		03/28/2006
From: 0.38 MN Dead End																
To: 78-670 Cemetery Rd																
(660) Waterfall Rd	0.15	280	R								NA			NA		04/15/2003
From: 78-670 Cemetery Rd																
To: 78-610 Chester Gap Rd																
(661) Airy Settle Rd	0.21	70	R								NA			NA		05/04/2006
From: Dead End																
To: 78-622 Aaron Mountain Rd																
(662) Hillsboro Rd	0.90	40	R								NA			NA		04/12/2006
From: Dead End																
To: US 522 S, Zachary Taylor Ave																



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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							
<b>Rappahannock County</b>																
(662) Little Long Mountain Rd	0.52	230	R			From: US 522 N, Zachary Taylor Ave					NA			NA		05/13/2003
(662) Little Long Mountain Rd	1.28	220	R			From: 78-673 Shootz Hollow Rd					NA			NA		04/12/2006
						To: Dead End										
(663) Bear Wallow Rd	0.34	100	R			From: Dead End					NA			NA		04/12/2006
(663) Bear Wallow Rd	0.81	420	R			From: 0.34 ME Dead End					NA			NA		04/12/2006
						To: 78-628 Dearing Rd										
(664) Huntly Rd	0.39	70	R			From: US 522 Zachary Taylor Ave					NA			NA		05/13/2003
(664) Huntly Rd	0.26	60	R			From: 78-657 Sandy Hook Rd					NA			NA		05/13/2003
						To: US 522 Zachary Taylor Ave										
(665) Chester Gap Rd	0.03	960	R			From: 78-610 Chester Gap Rd					NA			NA		04/15/2003
						To: Warren County Line										
(666) Headwaters Rd	0.30	140	R			From: Dead End					NA			NA		04/15/2003
						To: 78-610 Chester Gap Rd										
(667) Estes Mill Rd	0.10	110	R			From: 78-600 Woodward Rd					NA			NA		06/22/2000
						To: US 211 Lee Highway										
(668) Starks Rd	0.60	80	R			From: 78-626 Tiger Valley Rd					NA			NA		04/14/2006
						To: Dead End										
(669) Rollins Ford Rd	1.50	210	R			From: 78-613					NA			NA		04/02/2003
						To: Dead End										
(670) Cemetery Rd	0.15	60	R			From: 78-660 Waterfall Rd					NA			NA		04/15/2003
						To: 78-610 Chester Gap Rd										
(671) Thorton Gap Church Rd	0.20	370	R			From: US 211 Lee Highway					NA			NA		03/28/2006
						To: 78-600 Bryans Rd										
(672) Daiseys Rest Rd	0.36	30	R			From: Dead End					NA			NA		04/04/2006
						To: 78-614 Keyser Run Rd										
(673) Shootz Hollow Rd	0.55	70	R			From: 78-662 Little Long Mountain Rd					NA			NA		04/12/2006
						To: Dead End										
(674) Grand View Rd	1.49	300	R			From: Dead End					NA			NA		04/14/2006
						To: 78-621 Hunters Rd										
(675) Old Massies Corner Rd	0.45	40	R			From: US 211 W, Lee Highway					NA			NA		04/14/2006
						To: US 211 E, Lee Highway										
(676) Gore Rd	0.10	40	R			From: End State Maintenance					NA			NA		04/21/2006
						To: 78-729 Richmond Rd										
(677) Mountain View Rd	0.14	210	R			From: US 522 Zachary Taylor Ave					NA			NA		05/16/2003
						To: Dead End										

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						2Axle	3+Axle	1Trail	2Trail							
<b>Rappahannock County</b>																
(678) Jordans Rd	0.55	10	R								NA			NA		04/02/2003
From: US 211 Lee Highway																
To: US 211 Lee Highway																
(679) Goog Mountain Rd	0.33	20	R								NA			NA		04/14/2006
From: US 211 Lee Highway																
To: End State Maintenance																
(680) Dennis Rd	0.79	80	R								NA			NA		04/25/2003
From: Dead End																
To: 78-626 Scrabble Rd																
(681) Rolling Rd	2.63	150	R								NA			NA		05/12/2006
From: Dead End																
To: SR 231 F T Valley Rd																
(683) Old Mill Rd	0.39	90	R								NA			NA		04/04/2003
From: Bus US 211, Bus US 522																
To: US 211, US 522 Lee Highway																
(684) Ash Tree Lane	0.15	80	R								NA			NA		05/06/2003
From: End State Maintenance																
To: US 211 Lee Highway																
(686) Blue Ridge Ave	0.28	200	R								NA			NA		03/28/2006
From: 78-610 Chester Gap Rd																
To: Dead End																
(687) Four Springs Lane	0.46	47	R								NA			NA		05/14/2003
From: 78-637 South Poes Rd																
To: Cul-de-Sac																
(690)	0.14	NA									NA			NA		
From: Dead End																
To: 78-622 Gidbrown Hollow Rd																
(691)	0.12	NA									NA			NA		
From: Dead End																
To: US 211 Lee Highway																
(707) Pine Hill Rd	0.38	40	R								NA			NA		05/10/2006
From: Dead End																
To: Madison County Line; 56-707																
(707) Nethers Rd	0.40	370	R								NA			NA		05/10/2006
From: 78-601; Sharp Rock Rd																
To: 78-601 Nethers Rd																
(707) Sharp Rock Rd	1.29	70	R								NA			NA		05/10/2006
From: 1.29 ME 78-601 Nethers Rd																
(707) Sharp Rock Rd	0.10	190	R								NA			NA		05/10/2006
From: SR 231 F T Valley Rd																
(707) Slate Mills Rd	3.10	350	F	97%	1%	1%	1%	1%	0%	C	0.126	F	0.636	360	F	2010
To: 78-607 Quaintance Rd																
(707) Slate Mills Rd	1.70	530	F	97%	1%	1%	1%	1%	0%	F	0.097	F	0.509	540	F	2010
From: 78-644 Reva Rd																
(707) Slate Mills Rd	0.50	500	F	97%	1%	1%	1%	1%	0%	F	0.113	F	0.582	510	F	2010
To: Culpeper County Line																
(729) Richmond Rd	0.11	970	F	98%	1%	1%	0%	0%	0%	C	0.095	F	0.651	990	F	2010
From: Culpeper County Line																
To: 78-615 Castleton Ford Rd																
(729) Richmond Rd	1.10	1100	F	98%	1%	1%	0%	0%	0%	F	0.096	F	0.67	1100	F	2010
From: 78-676 Gore Rd																
(729) Richmond Rd	1.53	990	F	98%	1%	1%	0%	0%	0%	F	0.103	F	0.649	1000	F	2010
From: 78-640 S, Forest Grove Rd																
(729) Richmond Rd	0.07	830	F	98%	1%	1%	0%	0%	0%	F	0.103	F	0.549	840	F	2010
To: 78-640 N Battle Mountain Rd																

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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							
<b>Rappahannock County</b>																
(729) Richmond Rd	0.90	750	F	98%	1%	1%	0%	0%	0%	F	0.105	F	0.564	770	F	2010
						From: 78-640 N Battle Mountain Rd										
						To: 78-618 Laurel Mills Rd										
(729) Richmond Rd	1.69	590	F	98%	1%	1%	0%	0%	0%	F	0.119	F	0.706	600	F	2010
						From: 78-622 Aaron Mountain Rd										
						To: US 211 Lee Highway										
(729) Richmond Rd	3.75	780	F	98%	1%	1%	0%	0%	0%	F	0.133	F	0.629	790	F	2010
						From: US 211 Lee Highway										
						To: US 522 Zachary Taylor Ave										
(729) Ben Venue Rd	3.44	810	R								NA		NA		05/16/2003	
						From: Culpeper County Line										
						To: US 211 Lee Highway										
(730) Indian Run Rd	1.00	290	R								NA		NA		04/21/2006	
						From: Madison County Line										
						To: Dead End										
(749) Moon Rd	0.80	30	R								NA		NA		05/10/2006	
						From: US 211 Lee Hwy										
						To: US 522 Sperryville Pike										
(1001) Main St	0.20	1200	F	98%	0%	0%	0%	0%	0%	C	0.096	F	0.553	1300	F	2010
						From: US 522 Berryville Pike										
						To: 78-1003 Sons Rd										
(1002) Water St	0.65	120	F	97%	2%	2%	0%	0%	0%	C	0.142	F	0.667	120	F	2010
						From: 78-1002 Water St										
						To: US 211 Lee Highway										
(1003) Sons Rd	0.08	150	F	97%	1%	1%	0%	0%	0%	C	0.125	F	0.55	160	F	2010
						From: 78-636 Schoolhouse Rd										
						To: US 211 Lee Highway										
(1005)	0.23	NA									NA		NA			
						From: Cul-de-Sac										
						To: US 522 Zachary Taylor Ave										
(1010) Smith Creek Rd	0.10	NA									NA		NA			
<b>Town of Washington</b>																
(1101) Gay St	0.05	110	R								NA		NA		04/04/2003	
						From: Dead End										
						To: 78-626 Porter St; Mount Salem Ave; Porter St										
(1101) Gay St	0.20	640	R								NA		NA		04/04/2003	
						From: Bus US 211										
(1101) Gay St	0.09	140	R								NA		NA		04/04/2003	
						From: 78-622 Calvert St										
(1101) Gay St	0.12	46	R								NA		NA		04/04/2003	
						From: 78-628 Main St										
						To: 78-1101 Gay St										
(1102) Jett St	0.04	280	R								NA		NA		04/04/2003	
						From: Bus US 211										
						To: Dead End										
(1103) Porter St	0.05	40	R								NA		NA		04/04/2003	
						From: Bus US 211										
<b>Rappahannock County</b>																
(9908)	0.10	1700	R								NA		NA		05/15/2003	
						From: US 211										
						To: Rappahannock HS										
(9917)	0.12	170	R								NA		NA		05/16/2003	
						From: 78-636 Schoolhouse Rd										
						To: Rappahannock Elem Sch										