

2015
Virginia Department of Transportation
Daily Traffic Volume Estimates
Including Vehicle Classification Estimates
where available

Special Locality Report
111
City of Fredericksburg

Information in this report is included in Report
88
(Spotsylvania 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.
-  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
2015
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Fredericksburg

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW		
							2Axle	3+Axle	1Trail	2Trail								
1	Jefferson Davis Blvd	City of Fredericksburg	1.48	33000	A	98%	0%	1%	0%	0%	0%	C	0.096	0.627	35000	A		
1	Jefferson Davis Blvd	City of Fredericksburg	0.90	29000	G	98%	0%	1%	0%	0%	0%	F	0.087	0.58	30000	G		
1	Jefferson Davis Blvd	City of Fredericksburg	0.59	30000	G	98%	0%	1%	0%	0%	0%	F	0.085	0.606	32000	G		
1	Jefferson Davis Blvd	City of Fredericksburg	0.29	27000	G	98%	0%	1%	0%	0%	0%	F	0.082	0.627	29000	G		
1	Bus 17 Jefferson Davis Blvd	City of Fredericksburg	0.11	33000	N	98%	0%	1%	0%	0%	0%	N	0.098	0.592	36000	N		
1	LaFayette Blvd	City of Fredericksburg	1.42	24000	G	97%	1%	1%	1%	1%	0%	F	0.08	0.52	26000	G		
1	LaFayette Blvd	City of Fredericksburg	0.38	11000	G	97%	1%	1%	1%	1%	0%	F	0.084	0.657	12000	G		
1	LaFayette Blvd	City of Fredericksburg	0.56	11000	G	97%	1%	1%	1%	1%	0%	F	0.088	0.652	12000	G		
1	LaFayette Blvd	City of Fredericksburg	0.10	6100	N	99%	0%	1%	0%	0%	0%	N	0.102	0.634	6500	N		
1	LaFayette Blvd	City of Fredericksburg	0.06	6100	G	99%	0%	1%	0%	0%	0%	F	0.102	0.634	6500	G		
1	Bus 17 2 Caroline St	City of Fredericksburg	0.38	5000	G	99%	0%	1%	0%	0%	0%	F	0.091		5400	G		
			Combined Traffic Estimates for 2 Parallel Roadways on this Route:			11000	G	99%	0%	1%	0%	0%	F	0.086	F	0.564	12000	G
1	Bus 17 2 Caroline St	City of Fredericksburg	0.51	6200	G	99%	0%	1%	0%	0%	0%	C	0.081		6600	G		
			Combined Traffic Estimates for 2 Parallel Roadways on this Route:			14000	G	99%	0%	1%	0%	0%	C	0.092	F	0.599	15000	G
1	Bus 17 Herndon St	City of Fredericksburg	0.06	5000	G	99%	0%	1%	0%	0%	0%	F	0.086		5300	G		
1	Bus 17 Princess Anne St	City of Fredericksburg	0.70	10000	G	99%	0%	1%	0%	0%	0%	C	0.095	0.659	11000	G		
1	Bus 17 2 Princess Anne St	City of Fredericksburg	0.37	6500	G	99%	0%	1%	0%	0%	0%	F	0.090		6900	G		
			Combined Traffic Estimates for 2 Parallel Roadways on this Route:			11000	G	99%	0%	1%	0%	0%	F	0.086	F	0.564	12000	G

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							2Axle	3+Axle	1Trail	2Trail						
From: Bus SR 3 William St																
Bus 17 Princess Anne St	City of Fredericksburg	0.52	7600	G	99%	0%	1%	0%	0%	0%	C	0.101		8100	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			14000	G	99%	0%	1%	0%	0%	0%	C	0.092	F	0.599	15000	G
To: Bus US 1 Herndon St																
From: ECL Fredericksburg																
Bus 2 Dixon St	City of Fredericksburg	0.55	25000	G	94%	1%	1%	1%	3%	0%	C	0.08		0.563	27000	G
To: Ramp from SR 3 Connector																
From: Ramp from SR 3 Connector																
Bus 2 Dixon St	City of Fredericksburg	0.26	10000	G	98%	0%	1%	0%	0%	0%	C	0.101		0.639	11000	G
To: Charles St																
From: Charles St																
Bus 2 Dixon St	City of Fredericksburg	0.06	5000	G	98%	0%	1%	0%	0%	0%	F	0.099		0.650	5400	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			7800	G	98%	0%	1%	0%	0%	0%	F	0.103	F	0.517	8300	G
To: Princess Anne St																
From: Princess Anne St																
Bus 2 Princess Anne St	City of Fredericksburg	0.26	2800	G	97%	1%	2%	0%	0%	0%	C	0.11		0.804	3000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			5200	G	96%	1%	2%	0%	0%	0%	C	NA			5500	G
To: Bus US 1																
From: Bus US 1																
Bus 2 Princess Anne St	City of Fredericksburg	0.37	6500	G	99%	0%	1%	0%	0%	0%	F	0.090			6900	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			11000	G	99%	0%	1%	0%	0%	0%	F	0.086	F	0.564	12000	G
To: Bus SR 3 William St																
From: WCL Fredericksburg																
Bus 3 Plank Rd	City of Fredericksburg	0.34	86000	G	96%	0%	1%	0%	2%	0%	F	0.069		0.500	91000	G
To: I-95																
From: I-95																
Bus 3 Plank Rd	City of Fredericksburg	0.61	55000	G	95%	1%	1%	1%	3%	0%	F	0.071		0.502	55000	G
To: Oakwood St																
From: Oakwood St																
Bus 3 Plank Rd	City of Fredericksburg	0.63	45000	G	95%	1%	1%	1%	3%	0%	F	0.073		0.519	48000	G
To: US 1 Jefferson Davis Hwy																
From: US 1 Jefferson Davis Hwy																
Bus 3 William St	City of Fredericksburg	0.24	49000	G	95%	1%	1%	1%	3%	0%	F	0.078		0.552	53000	G
To: Bus SR 3; Blue and Gray Pkwy																
From: Bus SR 3; Blue and Gray Pkwy																
Bus 3 Blue and Grey Parkway	City of Fredericksburg	0.53	40000	G	95%	1%	1%	1%	3%	0%	C	0.077		0.55	42000	G
To: Bus US 1 LaFayette Blvd																
From: Bus US 1 LaFayette Blvd																
Bus 3 Blue and Grey Parkway	City of Fredericksburg	1.00	41000	G	95%	1%	1%	1%	3%	0%	F	0.081		0.508	44000	G
To: Bus US 17 SR 2 Dixon St																
From: Bus US 17 SR 2 Dixon St																
Bus 3 Blue and Grey Parkway	City of Fredericksburg	0.36	40000	G	95%	1%	1%	1%	3%	0%	F	0.087		0.524	43000	G
To: ECL Fredericksburg																
From: ECL Fredericksburg																
Bus 3 William St	City of Fredericksburg	0.14	13000	G	98%	0%	1%	0%	0%	0%	F	0.081		0.524	14000	G
To: SR 3 Blue and Grey Parkway																
From: SR 3 Blue and Grey Parkway																
Bus 3 William St	City of Fredericksburg	0.14	13000	G	98%	0%	1%	0%	0%	0%	F	0.081		0.524	14000	G
To: 111-3958 Hanover St																







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2015
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Fredericksburg

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
Bus 3 William St	From: 111-3958 Hanover St City of Fredericksburg	0.30	11000	G	98%	0%	1%	0%	0%	0%	C	0.09	0.628	11000	G	
Bus 3 William St	To: 111-3955 College Ave City of Fredericksburg	0.48	12000	G	99%	0%	1%	0%	0%	0%	C	0.094	0.543	13000	G	
Bus 3 William St	From: SR 3 Par, Washington Ave City of Fredericksburg	0.37	5900	G	98%	0%	1%	1%	0%	0%	C	0.085		6300	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			11000	G	98%	0%	1%	1%	0%	0%	F	0.092	F	0.521	12000	G
Bus 3 William St	From: Bus US 1 Caroline St City of Fredericksburg	0.07	7500	G	98%	0%	1%	1%	0%	0%	F	0.117		8000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			13000	G	98%	0%	1%	1%	0%	0%	F	0.095	F	0.579	14000	G
Bus 3 William St	From: Bus SR 3 Par, Sophia St City of Fredericksburg	0.03	18000	G	98%	0%	1%	1%	0%	0%	F	0.101	0.534	20000	G	
Bus 3 Washington Ave	To: WCL Stafford City of Fredericksburg	0.07	5100	G	98%	0%	1%	1%	0%	0%	F	0.099	0.943	5500	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			11000	G	98%	0%	1%	1%	0%	0%	F	0.092	F	0.521	12000	G
Bus 3 Amelia St	From: 111-3963 Amelia St City of Fredericksburg	0.43	5100	G	98%	0%	1%	1%	0%	0%	C	0.105		5400	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			11000	G	98%	0%	1%	1%	0%	0%	C	NA		12000	G	
Bus 3 Sophia St	From: 111-3973 Sophia St City of Fredericksburg	0.07	5900	G	98%	0%	1%	1%	0%	0%	F	0.095		6300	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			13000	G	98%	0%	1%	1%	0%	0%	F	0.095	F	0.579	14000	G
17 95	From: SCL Fredericksburg City of Fredericksburg (Maint: 88)	0.89	See I-95 for directional traffic volume estimates for this segment.				1%	0%	11%	0%	F	0.082	A	0.535	111000	A
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			119000	A	87%	1%	1%	0%	11%	0%	F	0.074	A	0.520	140000	A
17 95	From: SR 3 City of Fredericksburg (Maint: 88)	2.29	See I-95 for directional traffic volume estimates for this segment.				1%	0%	11%	0%	F	0.074	A	0.520	140000	A
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			146000	A	87%	1%	1%	0%	11%	0%	F	0.074	A	0.520	140000	A
Bus 17 2 Dixon St	From: ECL Fredericksburg City of Fredericksburg	0.55	25000	G	94%	1%	1%	1%	3%	0%	C	0.08	0.563	27000	G	
Bus 17 2 Dixon St	From: Ramp from Rte. 3 Connector City of Fredericksburg	0.26	10000	G	98%	0%	1%	0%	0%	0%	C	0.101	0.639	11000	G	
			To: Charles St													

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
Bus 17 2 Dixon St	From: Charles St City of Fredericksburg	0.06	5000	G	98%	0%	1%	0%	0%	0%	F	0.099	0.650	5400	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			7800	G	98%	0%	1%	0%	0%	0%	F	0.103	F	0.517	8300	G
Bus 17 2 Dixon St	To: Princess Anne St From: City of Fredericksburg	0.06	3300	G	98%	0%	1%	0%	0%	0%	F	0.075		3500	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			6100	G	98%	1%	2%	0%	0%	0%	F	0.08	F	0.613	6500	G
Bus 17 2 Caroline St	To: Caroline St From: Dixon Street City of Fredericksburg	0.24	2400	G	96%	1%	3%	0%	0%	0%	C	0.075		2600	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			5200	G	96%	1%	2%	0%	0%	0%	C	NA		5500	G	
Bus Bus 17 1 2 Caroline St	To: Lafayette Blvd From: City of Fredericksburg	0.38	5000	G	99%	0%	1%	0%	0%	0%	F	0.091		5400	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			11000	G	99%	0%	1%	0%	0%	0%	F	0.086	F	0.564	12000	G
Bus Bus 17 1 Caroline St	To: Bus SR 3 William St From: City of Fredericksburg	0.51	6200	G	99%	0%	1%	0%	0%	0%	C	0.081		6600	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			14000	G	99%	0%	1%	0%	0%	0%	C	0.092	F	0.599	15000	G
Bus Bus 17 1 Herndon St	To: Herndon St From: Caroline St City of Fredericksburg	0.06	5000	G	99%	0%	1%	0%	0%	0%	F	0.086		5300	G	
Bus Bus 17 1 Princess Anne St	To: BUS US 1 Par Princess Anne St From: BUS US 1 Par Herndon St City of Fredericksburg	0.70	10000	G	99%	0%	1%	0%	0%	0%	C	0.095	0.659	11000	G	
Bus 17 1 Jefferson Davis Blvd	To: US 1 Jefferson Davis Highway From: BUS US 1 Princess Anne Ave City of Fredericksburg	0.11	33000	N	98%	0%	1%	0%	0%	0%	N	0.098	0.592	36000	N	
Bus 17 2 Princess Anne St	To: NCL Fredericksburg From: Dixon Street City of Fredericksburg	0.26	2800	G	97%	1%	2%	0%	0%	0%	C	0.11	0.804	3000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			5200	G	96%	1%	2%	0%	0%	0%	C	NA		5500	G	
Bus Bus 17 1 2 Princess Anne St	To: Bus US 1, Bus US 17 Lafayette Blvd From: City of Fredericksburg	0.37	6500	G	99%	0%	1%	0%	0%	0%	F	0.090		6900	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			11000	G	99%	0%	1%	0%	0%	0%	F	0.086	F	0.564	12000	G
Bus Bus 17 1 Princess Anne St	To: Bus SR 3 William St From: City of Fredericksburg	0.52	7600	G	99%	0%	1%	0%	0%	0%	C	0.101		8100	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			14000	G	99%	0%	1%	0%	0%	0%	C	0.092	F	0.599	15000	G
North 95 17	To: Bus US 1 Herndon St From: SCL Fredericksburg City of Fredericksburg (Maint: 88)	0.89	58000	A	87%	1%	1%	0%	11%	1%	F	0.086		55000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			119000	A	87%	1%	1%	0%	11%	0%	F	0.082	A	0.535	111000	A
	To: SR 3 Plank Rd															

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							2Axle	3+Axle	1Trail	2Trail						
North  	From: SR 3 Plank Rd															
	City of Fredericksburg (Maint: 88)	2.29	74000	A	87%	1%	1%	0%	11%	1%	F	0.077		72000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		146000	A	87%	1%	1%	0%	11%	0%	F	0.074	A	0.520	140000	A
	To: Stafford County Line															
South  	From: SCL Fredericksburg															
	City of Fredericksburg (Maint: 88)	1.61	61000	A	87%	1%	1%	0%	11%	0%	F	0.082		56000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		119000	A	87%	1%	1%	0%	11%	0%	F	0.082	A	0.535	111000	A
	To: SR 3 Plank Rd															
South  	From: SR 3 Plank Rd															
	City of Fredericksburg (Maint: 88)	1.76	72000	A	87%	1%	1%	0%	11%	0%	F	0.077		69000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		146000	A	87%	1%	1%	0%	11%	0%	F	0.074	A	0.520	140000	A
	To: Stafford County Line															

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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							
City of Fredericksburg																
① Cowan Blvd	0.47	18000	G	98%	1%	1%	1%	0%	0%	C	0.097		0.510	19000	G	2015
						From: US 1 Jefferson Davis Hwy										
						To: Snowden Hills Blvd										
① Cowan Blvd	1.23	21000	G	98%	1%	1%	1%	0%	0%	F	0.095		0.838	22000	G	2015
						From: Carl D Silver Pkwy										
③950 Twin Lake Dr	0.46	3300	G	100%	0%	0%	0%	0%	0%	C	0.089		0.533	3500	G	2015
						From: US 1 Jefferson Davis Blvd										
						To: Lafayette Blvd										
③952 Lansdowne Rd	0.47	8800	G	95%	1%	1%	1%	3%	0%	C	0.098		0.583	9400	G	2015
						From: WCL Fredericksburg; 88-638										
						To: Bus US 17, SR 2 Dixon St										
③953 Stafford Avenue	0.50	1900	G	95%	1%	4%	0%	0%	0%	C	0.084		0.710	2100	G	2015
						From: William Street										
						To: Jefferson Davis Highway										
③954 Howison St	0.09	690	G	97%	1%	1%	1%	0%	0%	F	0.092		0.566	730	G	2015
						From: Cardwell St										
						To: Howard Ave										
③954 Howison Avenue	0.16	1700	G	97%	1%	1%	1%	0%	0%	C	0.076		0.536	1800	G	2015
						From: Howard Avenue										
						To: Dixon Street										
③955 College Ave	0.67	7500	G	99%	0%	1%	0%	0%	0%	C	0.099		0.572	8000	G	2015
						From: William Street										
						To: Jefferson Davis Highway										
③958 High St	0.04	810	G	99%	0%	0%	1%	0%	0%	F	0.11		0.894	860	G	2015
						From: Bus SR 3 William St										
						To: Hanover St										
③958 Hanover St	0.60	2400	G	99%	0%	0%	1%	0%	0%	C	0.098		0.811	2600	G	2015
						From: High St										
③958 Hanover St	0.49	820	G	99%	0%	0%	1%	0%	0%	F	0.095			870	G	2015
						From: 111-3959 Littlepage St										
						To: Bus US 1 Par Princess Anne St										
③958 Hanover St	0.12	680	G	98%	0%	2%	0%	0%	0%	F	0.106			730	G	2015
						From: Bus US 1 LaFayette Blvd										
						To: Bus SR 3 William St										
③959 Littlepage St	0.44	1200	G	98%	0%	2%	0%	0%	0%	C	0.094		0.58	1300	G	2015
						From: Bus US 1 LaFayette Blvd										
						To: Bus SR 3 William St										
③961 Kenmore Ave	0.49	3700	G	98%	0%	1%	0%	0%	0%	C	0.094		0.648	3900	G	2015
						From: Bus US 1 LaFayette Blvd										
						To: Bus SR 3 William St										
③961 Kenmore Ave	0.40	1200	G	99%	0%	1%	0%	0%	0%	C	0.084		0.505	1200	G	2015
						From: Mary Ball St										
						To: Kenmore Ave										
③961 Mary Ball St	0.10	1500	G	99%	0%	1%	0%	0%	0%	F	0.089		0.552	1500	G	2015
						From: 111-6963 Washington Ave										
						To: Bus SR 3 P Amelia St										
③963 Washington Ave	0.43	1900	G	99%	0%	1%	0%	0%	0%	C	0.096		0.641	2000	G	2015
						From: Bus SR 3 P Amelia St										
						To: 111-3975 Maury St										
③963 Washington Ave	0.44	1900	G	99%	0%	1%	0%	0%	0%	F	0.125			2000	G	2015
						From: 111-3965; Fall Hill Ave										
						To: Kenmore Avenue										
③965 Prince Edward St	0.35	2200	G	99%	0%	1%	0%	0%	0%	F	0.096		0.66	2300	G	2015
						From: Kenmore Avenue										
						To: William Street										
③965 Prince Edward St	0.44	1700	G	99%	0%	1%	0%	0%	0%	C	0.091		0.741	1800	G	2015
						From: William Street										
						To: Canal Street										
③965 Fall Hill Avenue	0.10	2000	G	99%	0%	1%	0%	0%	0%	F	0.095		0.747	2200	G	2015
						From: Canal Street										
						To: Maury Street										

Virginia Department of Transportation
Traffic Engineering Division
2015
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Fredericksburg

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail								
City of Fredericksburg																	
(3965) Fall Hill Avenue	0.39	2600	G	99%	0%	1%	0%	0%	0%	F	0.091			2800	G	2015	
						From: Maury Street											
						To: Washington Street											
(3965) Fall Hill Avenue	0.15	8100	G	99%	0%	1%	0%	0%	0%	F	0.1	0.715		8800	G	2015	
						From: Jefferson Davis Highway											
						To: I-95											
(3965) Fall Hill Avenue	1.59	11000	G	99%	0%	1%	0%	0%	0%	C	0.102	0.670		12000	G	2015	
						From: WCL Fredericksburg											
						To: Bus 17 Dixon St											
(3967) Charles St	0.24	5900	G	98%	0%	1%	0%	0%	0%	F	0.081	0.501		6300	G	2015	
						From: Bus US 1 Lafayette Blvd											
						To: Lafayette Blvd											
(3973) Sophia St	0.37	5700	G	99%	0%	1%	0%	0%	0%	C	0.09	0.509		6100	G	2015	
						From: Bus SR 3 William St											
						To: Washington St											
(3975) Maury St	0.14	1900	G	98%	0%	2%	0%	0%	0%	C	0.097	0.582		2100	G	2015	
						From: Fall Hill Avenue											
						To: Plank Rd											
(3976) Westwood Dr	0.20	890	G	99%	0%	0%	0%	0%	0%	F	0.098	0.559		950	G	2015	
						From: Woodland Dr											
						To: Westwood Dr											
(3976) Woodland Rd	0.04	920	G	99%	0%	0%	0%	0%	0%	F	0.106	0.576		980	G	2015	
						From: Falling Creek Rd											
						To: Keenland Rd											
(3976) Keenland Rd	0.36	950	G	99%	0%	0%	0%	0%	0%	C	0.104	0.623		1000	G	2015	
						From: Cowan Boulevard											
						To: Cowan Blvd											
(3976) Powhatan St	0.24	1500	G	99%	1%	0%	0%	0%	0%	C	0.097	0.846		1600	G	2015	
						From: Jefferson Davis Hwy											
						To: Mahone Dr											
Hays St		580	G								0.108	0.559		580	G	2015	
						From: Oakwood St											
						To: Charlotte Street											
Jackson St		1000	G								0.11	0.514		1000	G	2015	
						From: Wolfe Street											
						To: Fauquier St											
Sophia St		1900	G								0.097	0.941		1900	G	2015	
						From: Lewis St											
						To: Railroad Avenue											
Summit St		80	G								0.159	0.593		80	G	2015	
						From: White Street											
						To: Stonewall Dr											
Wilderness Ln		530	G								0.126	0.636		530	G	2015	
						From: US 1 Lafayette Blvd											