2016
Virginia Department of Transportation
Daily Traffic Volume Estimates
Including Vehicle Classification Estimates

where available

Special Locality Report
154

Town of Christiansburg

Information in this report is included in Report

60

(Montgomery 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

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
Wye - Wye Route connector

P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.

The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

Virginia Department of Transportation
Traffic Engineering Division
2016
Annual Average Daily Traffic Volume Estimates By Section of Route
Town of Christiansburg

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	Truck 2Axle	Truck 3+Axle	Truck 1Trail	Truck 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW
From: SCL Christiansburg Near I-81																
8 W Main St	Town of Christiansburg (Maint: 60)	0.22	**14000**	**F**	97%	1%	1%	0%	1%	0%	F	0.106		0.539	14000	F
To: Old SCL Christiansburg																
From: Old SCL Christiansburg																
8 W Main St	Town of Christiansburg	0.77	**12000**	**F**	97%	1%	1%	0%	1%	0%	C	0.096		0.58	13000	F
To: US 11; Radford St																
From: SR 8 W Main St																
8 Ramp to I-81 N at Exit 101	Town of Christiansburg (Maint: 60)	0.20	**4100**	**G**								0.159			4100	G
To: I-81 N																
From: SR 8 W Main St																
8 Ramp to I-81 S at Exit 101	Town of Christiansburg (Maint: 60)	0.12	**2300**	**G**								0.114			2300	G
To: I-81 S																
From: WCL Christiansburg																
11 Radford St	Town of Christiansburg	1.40	**12000**	**F**	98%	0%	1%	0%	1%	0%	C	0.106		0.544	12000	F
To: SR 8 W Main St																
From: SR 8, Radford St																
11 W Main St	Town of Christiansburg	0.30	**5200**	**F**	98%	0%	1%	0%	1%	0%	F	0.096		0.506	5500	F
To: Bus US 460 S Franklin St																
From:																
Bus 11 460 E Main St	Town of Christiansburg	0.12	**7000**	**F**	98%	0%	1%	0%	1%	0%	F	0.087		0.519	7400	F
To: Roanoke St																
From: E Main St																
Bus 11 460 Roanoke St	Town of Christiansburg	0.11	**11000**	**F**	98%	0%	1%	0%	1%	0%	F	0.1		0.572	12000	F
To: First St SE																
From:																
Bus 11 460 Roanoke St	Town of Christiansburg	0.98	**12000**	**F**	98%	0%	1%	0%	1%	0%	F	0.103		0.570	13000	F
To: SR 111 Depot St																
From:																
Bus 11 460 Roanoke St	Town of Christiansburg	0.86	**16000**	**F**	98%	0%	1%	1%	0%	0%	C	0.114		0.596	17000	F
To: US 460																
From:																
11 Roanoke St	Town of Christiansburg (Maint: 60)	1.15	**16000**	**F**	96%	0%	1%	1%	1%	0%	C	0.092		0.508	17000	F
To: I-81																
From:																
11 460 Roanoke St	Town of Christiansburg (Maint: 60)	0.09	**9400**	**N**	96%	0%	1%	1%	2%	0%	N	0.102		0.524	10000	N
To: Tower Rd, Hampton Rd																
From:																
11 460 Roanoke St	Town of Christiansburg	2.01	**9400**	**F**	96%	0%	1%	1%	2%	0%	F	0.102		0.524	10000	F
To: ECL Christiansburg																
From: US 11 FROM RT 460 TO 81 SOUTH & PARK																
11 Ramp	Town of Christiansburg (Maint: 60)	0.10	**2600**	**G**								0.108			2600	G
To: US 11- 120C TO PARKWAY DRIVE																
From:																
11 Ramp	Town of Christiansburg (Maint: 60)	0.18	**1200**	**G**								0.112			1200	G
To: US 460-E124A FROM RT 11 AND PARKWAY DRIV																
From: Ramp from US 460 East																
11 Ramp	Town of Christiansburg (Maint: 60)	0.15	**6200**	**F**								0.131			6200	F
To: I-81 South Collector Rd																

Virginia Department of Transportation
Traffic Engineering Division
2016
Annual Average Daily Traffic Volume Estimates By Section of Route
Town of Christiansburg

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW
	From: US 11- 120A TO PARKWAY DRIVE															
11 Ramp	Town of Christiansburg (Maint: 60)	0.13	**1500**	**G**								0.137			1500	G
	To: US 460 FROM RT 11															
	From: US 11, Bus US 460 Roanoke St															
11 Ramp	Town of Christiansburg (Maint: 60)	0.13	**7500**	**G**								0.101			7500	G
	To: US 460 East															
North	From: US 11 TO ROUTE RT 81 SOUTH															
11 Ramp	Town of Christiansburg (Maint: 60)	0.15	**1100**	**G**								0.097			1100	G
	To: I-81-S118X FROM RT 11 NORTH															
North	From: US 11 TO RT 81 NORTH															
11 Ramp	Town of Christiansburg (Maint: 60)	0.22	**1200**	**G**								0.087			1200	G
	To: I-81-N118X FROM RT 11															
South	From: US 11 TO RT 81 SOUTH															
11 Ramp	Town of Christiansburg (Maint: 60)	0.22	**1500**	**G**								0.107			1500	G
	To: I-81-S118X FROM ROUTE 11 SOUTH															
South	From: US 11 TO RT 81 NORTH															
11 Ramp	Town of Christiansburg (Maint: 60)	0.16	**330**	**F**								0.136			330	F
	To: I-81-N118X FROM RT 11															
North	From: SCL Christiansburg															
81	Town of Christiansburg (Maint: 60)	3.90	**26000**	**F**	73%	1%	1%	1%	23%	2%	F	0.080			26000	F
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		**52000**	**F**	75%	1%	1%	1%	21%	2%	F	0.095	F	0.604	52000	F
	To: US 11, US 460															
North	From:															
81	Town of Christiansburg (Maint: 60)	0.77	**26000**	**A**	73%	1%	1%	1%	23%	2%	C	0.104			25000	A
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		**48000**	**G**	74%	1%	1%	1%	22%	2%	F	0.099	F	0.632	48000	G
	To: NCL Christiansburg															
North	From: I-81 North															
81 Ramp I-81 N Exit 101 to SR 8	Town of Christiansburg (Maint: 60)	0.10	**2400**	**G**								0.105			2400	G
	To: SR 8 W Main St															
North	From: I-81 North Exit 118 Collector Rd															
81 Ramp	Town of Christiansburg (Maint: 60)	0.23	**1100**	**F**								0.115			1100	F
	To: Parkway Drive															
North	From: I-81 North Exit 118 Collector Rd															
81 Ramp	Town of Christiansburg (Maint: 60)	0.18	**3300**	**G**								0.185			3300	G
	To: US 460															
North	From: I-81 North Exit 118 Collector Rd															
81 460 Ramp	Town of Christiansburg (Maint: 60)	0.29	**7000**	**G**								0.073			7000	G
	To: US 11 Roanoke St															
North	From: I-81 North															
81 I-81 North Collector Rd	Town of Christiansburg (Maint: 60)	0.33	**9100**	**F**								0.131			9100	F
	To: I-81 North Exit 118A Ramp															

Virginia Department of Transportation
Traffic Engineering Division
2016
Annual Average Daily Traffic Volume Estimates By Section of Route
Town of Christiansburg

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	Truck 2Axle	Truck 3+Axle	Truck 1Trail	Truck 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW
North 81 I-81 North Collector Rd	From: Ramp from US 11 South															
	Town of Christiansburg (Maint: 60)	0.36	**7800**	**F**								0.096			7800	F
	To: I-81 North															
South 81	From: SCL Christiansburg															
	Town of Christiansburg (Maint: 60)	4.27	**26000**	**F**	76%	1%	1%	1%	20%	2%	F	0.113			26000	F
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		**52000**	**F**	75%	1%	1%	1%	21%	2%	F	0.095	F	0.604	52000	F
	To: US 11, US 460															
South 81	From:															
	Town of Christiansburg (Maint: 60)	0.34	**22000**	**G**	76%	1%	1%	1%	20%	2%	F	0.118			22000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		**48000**	**G**	74%	1%	1%	1%	22%	2%	F	0.099	F	0.632	48000	G
	To: NCL Christiansburg															
South 81 Ramp I-81 S Exit 101 to SR 8	From: I-81 South															
	Town of Christiansburg (Maint: 60)	0.10	**3900**	**G**								0.156			3900	G
	To: SR 8 W Main St															
South 81 Ramp	From: I-81 South Exit 118 Collector Rd															
	Town of Christiansburg (Maint: 60)	0.17	**440**	**G**								0.115			440	G
	To: US 460															
South 81 Ramp	From: I-81 South Collector Rd															
	Town of Christiansburg (Maint: 60)	0.09	**6500**	**F**								0.108			6500	F
	To: I-81-S118D TO RT 11															
South 81 Ramp	From: I-81 South Exit 118 Collector Rd															
	Town of Christiansburg (Maint: 60)	0.30	**1900**	**F**								0.116			1900	F
	To: US 11 Roanoke St															
South 81 I-81 South Collector Rd	From: I-81 South															
	Town of Christiansburg (Maint: 60)	0.34	**8100**	**F**								0.108			8100	F
	To: I-81 South Exit 118C															
South 81 I-81 South Collector Rd	From: Ramp from US 11 & US 460															
	Town of Christiansburg (Maint: 60)	0.32	**9600**	**F**								0.129			9600	F
	To: I-81 South															
111 Cambria St	From: BUS 460															
	Town of Christiansburg	0.79	**7300**	**F**	96%	1%	1%	2%	0%	0%	C	0.11		0.603	7700	F
	To: Ellett Rd															
111 Cambria St	From:															
	Town of Christiansburg	0.39	**5900**	**G**	98%	0%	1%	0%	0%	0%	C	0.117		0.538	6300	G
	To: Depot St															
111 Depot St	From: Cambria St															
	Town of Christiansburg	0.97	**4900**	**F**	97%	1%	1%	2%	0%	0%	F	0.107		0.563	5200	F
	To: Park St															
111 Depot St	From:															
	Town of Christiansburg	0.11	**5700**	**F**	97%	1%	1%	2%	0%	0%	C	0.112		0.614	6100	F
	To: US 11 Roanoke St															
114 Peppers Ferry Rd	From: WCL Christiansburg															
	Town of Christiansburg	0.91	**16000**	**F**	98%	0%	0%	1%	1%	0%	F	0.096		0.561	17000	F
	To: Somerset St															

Virginia Department of Transportation
Traffic Engineering Division
2016
Annual Average Daily Traffic Volume Estimates By Section of Route
Town of Christiansburg

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	Truck 2Axle	Truck 3+Axle	Truck 1Trail	Truck 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW
From: Somerset St																
114 Peppers Ferry Rd	Town of Christiansburg	0.53	**18000**	**F**	98%	0%	0%	1%	1%	0%	C	0.098		0.589	20000	F
To: Bus US 460																
From:																
114 Peppers Ferry Rd	Town of Christiansburg	0.63	**14000**	**G**	98%	0%	0%	0%	1%	0%	C	0.097		0.546	15000	G
To: US 460																
From: US 460 PARKWAY DRIVE TO RT 81 NORTH																
460 460 Ramp toward I-81 N (to CD Road) at Exit 118	Town of Christiansburg (Maint: 60)	0.14	See US 460 for directional traffic volume estimates for this segment.													
To: I-81-N118X FROM RT 46000- PARKWAY DRIVE																
From: I-81-N118X TO RT 11																
460 81 Ramp	Town of Christiansburg (Maint: 60)	0.29	See I-81 for directional traffic volume estimates for this segment.													
To: US 11 FROM RT 81 NORTH																
From: I-81s																
460 11 Roanoke St	Town of Christiansburg (Maint: 60)	0.09	**9400**	**N**	96%	0%	1%	1%	2%	0%	N	0.102		0.524	10000	N
To: Tower Rd, Hampton Rd																
From:																
460 11 Roanoke St	Town of Christiansburg	2.01	**9400**	**F**	96%	0%	1%	1%	2%	0%	F	0.102		0.524	10000	F
To: ECL Christiansburg																
From: US 460; Parkway Drive																
East 460 Ramp toward I-81 N (to CD Road) at Exit 118	Town of Christiansburg (Maint: 60)	0.14	**4600**	**G**								0.086			4600	G
To: I-81-N118X Collector Distributor Rd																
From: US 460 TO RT 11																
West 460 Ramp	Town of Christiansburg (Maint: 60)	0.12	**2100**	**G**								0.112			2100	G
To: I-81-S118D FROM PARKWAY DRIVE WEST																
From: US 460 TO RT 81 SOUTH																
West 460 Ramp	Town of Christiansburg (Maint: 60)	0.18	**460**	**G**								0.149			460	G
To: I-81-S118X FROM PARKWAY DRIVEWEST																
From: NCL Christiansburg																
Bus 460 N Franklin St	Town of Christiansburg (Maint: 60)	0.97	**17000**	**N**	98%	0%	1%	0%	0%	0%	N	0.091		0.593	18000	N
To: SR 114 Peppers Ferry Rd																
From:																
Bus 460 N Franklin St	Town of Christiansburg (Maint: 60)	0.45	**22000**	**F**	98%	0%	1%	0%	0%	0%	C	0.101		0.546	23000	F
To: Farmview Rd																
From: SR 111 Cambria St																
Bus 460 N Franklin St	Town of Christiansburg	1.38	**26000**	**F**	98%	0%	1%	0%	0%	0%	C	0.09		0.526	27000	F
To: Depot St																
From:																
Bus 460 N Franklin St	Town of Christiansburg	0.28	**11000**	**F**	98%	0%	1%	0%	0%	0%	F	0.082		0.512	11000	F
To: US 11, SR 8 Main St																
From: US 11 Main St																
Bus 460 11 E Main St	Town of Christiansburg	0.12	**7000**	**F**	98%	0%	1%	0%	1%	0%	F	0.087		0.519	7400	F
To: Roanoke St																
From: E Main St																
Bus 460 11 Roanoke St	Town of Christiansburg	0.11	**11000**	**F**	98%	0%	1%	0%	1%	0%	F	0.1		0.572	12000	F
To: Craig St																

Virginia Department of Transportation
Traffic Engineering Division
2016
Annual Average Daily Traffic Volume Estimates By Section of Route
Town of Christiansburg

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	Truck 2Axle	Truck 3+Axle	Truck 1Trail	Truck 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW
Bus 460 11 Roanoke St	From: Craig St															
	Town of Christiansburg	0.98	**12000**	**F**	98%	0%	1%	0%	1%	0%	F	0.103		0.570	13000	F
	To: SR 111 Depot St															
Bus 460 11 Roanoke St	From: SR 111 Depot St															
	Town of Christiansburg	0.86	**16000**	**F**	98%	0%	1%	1%	0%	0%	C	0.114		0.596	17000	F
	To: US 460															

Virginia Department of Transportation
Traffic Engineering Division
2016
Annual Average Daily Traffic Volume Estimates By Section of Route
Town of Christiansburg

Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle	Truck 3+Axle	Truck 1Trail	Truck 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Town of Christiansburg																
(F60) Flanagan Dr	0.04	**300**	**R**								NA			NA		04/16/2013
From: 0.76 MW of SCL																
To: SR 8 Riner Rd																
(F63) Brammer Lane	0.24	**70**	**R**								NA			NA		05/08/2013
From: Houchins Rd																
To: Dead End																
(F856) Mill Lane	0.13	**1500**	**R**								NA			NA		02/23/2016
From: Dead End																
To: Bus US 460 , Railroad St																
North (99027 60) Ramp	0.31	**3100**	**G**								0.113			3100	G	2016
From: Parkway Drive To Rt 81 North																
To: I-81-N118X FROM PARKWAY DRIVE																
(1) Falling Branch Rd	0.46	**430**	**F**	98%	1%	1%	1%	0%	0%	F	0.116		0.567	460	F	2016
From: Dead End																
To: US 11 Roanoke St																
(3500) Mud Pike Rd	0.14	**2600**	**F**	98%	1%	1%	1%	0%	0%	F	0.114		0.626	2700	F	2016
From: 60-666 JB-154 WCL Christiansburg																
To: SR 8 W Main Street; Moose Dr																
(3501) S Franklin St	1.21	**5300**	**F**	98%	0%	1%	0%	0%	0%	C	0.105		0.691	5700	F	2016
From: ECL Christiansburg																
To: Alleghany St																
(3501) S Franklin St	0.57	**5200**	**F**	98%	0%	1%	0%	0%	0%	F	0.099		0.597	5500	F	2016
From: Allleghany St																
To: US 460 Main St																
(3502) Phlegar St	0.08	**4500**	**F**	99%	0%	1%	0%	0%	0%	F	0.109		0.591	4800	F	2016
From: US 11 Main St																
To: First St																
(3502) First St	0.40	**5000**	**F**	99%	0%	1%	0%	0%	0%	C	0.118		0.543	5300	F	2016
From: Phlegar St																
To: US 460 Roanoke St																
(3503) Depot St	0.12	**7600**	**F**	98%	0%	1%	0%	0%	0%	F	0.099		0.55	8100	F	2016
From: SR 8 App. Loc.																
To: College St																
(3503) Depot St	0.14	**9400**	**F**	97%	1%	1%	1%	0%	0%	F	0.099		0.570	10000	F	2016
From: College St																
To: US 11 Radford St																
(3503) Depot St	0.41	**14000**	**F**	97%	1%	1%	1%	0%	0%	C	0.09		0.504	14000	F	2016
From: US 11 Radford St																
To: C7US 460																
(3503) Depot St	0.91	**2800**	**F**	97%	1%	1%	1%	0%	0%	F	0.13		0.604	2900	F	2016
From: C7US 460																
To: SR 111 Depot St; Cambria St																
(3504) Park St	0.87	**1700**	**F**	98%	1%	1%	1%	0%	0%	C	0.111			1800	F	2016
From: E Main St																
To: SR 111 Depot St																
(3505) E Main St	0.17	**1700**	**F**	98%	1%	1%	1%	0%	0%	F	0.101		0.582	1900	F	2016
From: Roanoke St																
To: Park St																
(3505) Main St	0.60	**970**	**F**	98%	1%	1%	1%	0%	0%	F	0.124		0.502	1000	F	2016
From: Park St																
To: SR 111 Roanoke St																
(3506) Ellett Rd	0.39	**1900**	**F**	98%	0%	1%	0%	0%	0%	C	0.110		0.608	2100	F	2016
From: SR 111 Cambria St																
To: NCL Christiansburg																
Alleghany St		**1500**	**F**								0.117		0.759	1600	F	2016
From: Canaan Rd																
To: Miller St																
Cambria St		**5400**	**G**	95%	1%	3%	0%	1%	0%	C	0.1		0.541	5400	G	2016
From: Bus US 460 Ramp																
To: Bus US 460 N Franklin St																

Virginia Department of Transportation
Traffic Engineering Division
2016
Annual Average Daily Traffic Volume Estimates By Section of Route
Town of Christiansburg

Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle	Truck 3+Axle	Truck 1Trail	Truck 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Town of Christiansburg																
		From:	Plum St													
Church St		**480**	**F**								0.133		0.547	510	F	2016
		To:	King St													
		From:	Ragan Drive													
Clearview Dr		**2100**	**F**								0.124		0.559	2100	F	2016
		To:	Wimmer Street													
		From:	Fisher St													
Electric Way		**390**	**F**								0.15		0.713	420	F	2016
		To:	Simmons Rd													
		From:	Gold Leaf Dr													
Independence Blvd		**4700**	**G**	97%	1%	1%	0%	0%	0%	C	0.125		0.806	4700	G	2016
		To:	Bus US 460 N Franklin St													
		From:	Bus US 460 N Franklin St													
Merrimac Rd		**3600**	**G**	95%	1%	2%	2%	1%	0%	C	0.094		0.626	3600	G	2016
		To:	Virginian Dr													
		From:	Depot Street													
North Dr		**300**	**F**								0.136		0.551	300	F	2016
		To:	E. Main Street													
		From:	Lester Street													
Republic Rd		**830**	**F**								0.098		0.647	830	F	2016
		To:	Park Street													
		From:	Overhill Rd													
Ridge Rd		**90**	**F**								0.172		0.647	100	F	2016
		To:	Dogwood Terrace													
		From:	Briarwood Drive													
Summitridge Rd		**590**	**F**								0.125		0.633	590	F	2016
		To:	S. Franklin Street													