

2017

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

where available

Jurisdiction Report

10

Bland 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
2017
Annual Average Daily Traffic Volume Estimates By Section of Route
Bland Maintenance Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
	From: Smyth County Line															
42 West Blue Grass Hwy	Bland County	9.58	140	G	92%	3%	0%	1%	3%	0%	C	0.128	0.647	140	G	
	To: 10-622 Foglesong Valley Rd West of Ceres															
	From: 10-622 Foglesong Valley West of Ceres															
42 West Blue Grass Hwy	Bland County	5.39	490	G	92%	3%	0%	1%	3%	0%	F	0.134	0.641	510	G	
	To: US 52 West of Bland Court House															
	From: US 52 West of Bland Court House															
42 52 South Scenic Hwy	Bland County	3.97	1900	G	97%	0%	1%	1%	1%	0%	F	0.093	0.646	2000	G	
	To: I-77 West of Bland Court House															
	From: I-77 West of Bland Court House															
42 52 South Scenic Hwy	Bland County	0.91	4700	G	97%	1%	1%	1%	1%	0%	F	0.107	0.636	4900	G	
	To: US 52 Bland Court House															
	From: US 52 Bland Court House															
42 E Bluegrass Trl	Bland County	10.25	2400	G	95%	1%	1%	1%	2%	0%	C	0.126	0.637	2600	G	
	To: 10-738 Mechanicsburg															
	From: 10-738 Mechanicsburg															
42 East Blue Grass Hwy	Bland County	3.08	680	G	94%	1%	1%	2%	2%	0%	C	0.142	0.532	710	G	
	To: 10-606 Wilderness Rd															
	From: 10-606 Wilderness Rd															
42 East Blue Grass Hwy	Bland County	2.30	1100	G	94%	1%	1%	2%	2%	0%	F	0.14	0.529	1200	G	
	To: Giles County Line															
	From: Giles County Line															
52 South Scenic Hwy	Bland County	4.18	210	G	97%	0%	1%	1%	1%	0%	F	0.107	0.617	230	G	
	To: SR 42 West of Bland C.H.															
	From: SR 42 West of Bland C.H.															
52 42 South Scenic Hwy	Bland County	3.97	1900	G	97%	0%	1%	1%	1%	0%	F	0.093	0.646	2000	G	
	To: I-77 West of Bland C.H.															
	From: I-77 West of Bland C.H.															
52 42 South Scenic Hwy	Bland County	0.91	4700	G	97%	1%	1%	1%	1%	0%	F	0.107	0.636	4900	G	
	To: SR 42 Bland C.H.															
	From: SR 42 Bland C.H.															
52 North Scenic Hwy	Bland County	4.58	950	G	97%	1%	1%	1%	1%	0%	F	0.115	0.511	1000	G	
	To: 10-615 S Angels Pass															
	From: 10-615 S Angels Pass															
52 North Scenic Hwy	Bland County	2.05	1400	G	97%	1%	1%	1%	1%	0%	C	0.117	0.632	1500	G	
	To: 10-666 Indian Village Trail															
	From: 10-666 Indian Village Trail															
52 North Scenic Hwy	Bland County	6.14	430	G	96%	1%	1%	1%	1%	0%	C	0.121	0.5	460	G	
	To: SR 61 Clear Fork Creek Hwy															
	From: SR 61 Clear Fork Creek Hwy															
52 61	Bland County	0.06	430	N	96%	1%	1%	1%	1%	0%	N	0.121	0.5	460	N	
	To: I-77 West of Rocky Gap															
	From: I-77 West of Rocky Gap															
52 61 Clear Fork Creek Hwy	Bland County	0.40	2100	G	94%	2%	2%	2%	1%	0%	C	0.134	0.563	2200	G	
	To: SR 61 Wolf Creek Hwy															
	From: SR 61 Wolf Creek Hwy															
52 North Scenic Hwy	Bland County	2.07	960	G	95%	1%	3%	1%	1%	0%	C	0.124	0.6	1000	G	
	To: I-77															
	From: I-77															
52 598 Ramp	Bland County	0.10	510	G								0.123		510	G	
	To: I-77 North															













Virginia Department of Transportation
Traffic Engineering Division
2017
Annual Average Daily Traffic Volume Estimates By Section of Route
Bland Maintenance Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
	From: SR 598															
	Bland County	0.79														
	See I-77 for directional traffic volume estimates for this segment.															
	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 30000 G 78% 1% 1% 1% 19% 1% F 0.070 F 0.5 26000 G															
	To: West Virginia State Line															
	West Virginia (Maint: 10)	0.50														
	See I-77 for directional traffic volume estimates for this segment.															
	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 30000 G 78% 1% 1% 1% 19% 1% F 0.070 F 0.5 26000 G															
	To: End of Tunnel, West Virginia															
	Bland County	0.24	1600	G							0.1			1600	G	
	To: I-77 South															
	Bland County	0.24	920	G							0.115			920	G	
	To: I-77 North															
	Bland County	0.18	670	G	96%	1%	1%	1%	1%	0%	F	0.132		690	G	
	To: I-77 South															
	Bland County	0.16	450	G							0.113			450	G	
	To: I-77 North															
	Bland County	0.17														
	See I-77 for directional traffic volume estimates for this segment.															
	To: SR 598 E River Mountain Rd															
	Bland County	0.79														
	See I-77 for directional traffic volume estimates for this segment.															
	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 30000 G 78% 1% 1% 1% 19% 1% F 0.074 F 0.511 26000 G															
	To: West Virginia State Line															
	West Virginia (Maint: 10)	0.50														
	See I-77 for directional traffic volume estimates for this segment.															
	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 30000 G 78% 1% 1% 1% 19% 1% F 0.074 F 0.511 26000 G															
	To: End of Tunnel, West Virginia															
	Bland County	10.53	420	G	96%	0%	1%	1%	1%	0%	F	0.116	0.66	440	G	
	To: US 52 North Scenic Hwy															
	Bland County	0.06	430	N	96%	1%	1%	1%	1%	0%	N	0.121	0.5	460	N	
	To: I-77 West of Rocky Gap															
	Bland County	0.40	2100	G	94%	2%	2%	2%	1%	0%	C	0.134	0.563	2200	G	
	To: SR 61 Wolf Creek Hwy															
	Bland County	7.42	360	G	96%	2%	1%	1%	2%	0%	C	0.105	0.513	380	G	
	To: Giles County Line															



















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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
North 	From: Wythe County Line															
	Bland County	0.69	15000	A	78%	1%	1%	1%	18%	1%	F	0.134		14000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		30000	A	78%	1%	1%	1%	19%	1%	F	0.126	A	0.586	27000	A
North 	From: 10-717 Little Creek Hwy															
	Bland County	5.45	15000	G	78%	1%	1%	1%	18%	1%	F	0.077		13000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		30000	G	78%	1%	1%	1%	19%	1%	F	0.076	F	0.519	26000	G
North 	From: US 52, SR 42															
	Bland County	6.11	15000	G	78%	1%	1%	1%	18%	1%	F	0.077		13000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		29000	G	78%	1%	1%	1%	19%	1%	F	0.073	F	0.531	26000	G
North 	From: 10-666 Indian Village Trail															
	Bland County	3.94	14000	G	78%	1%	1%	1%	18%	1%	F	0.077		13000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		29000	G	78%	1%	1%	1%	19%	1%	F	0.074	F	0.501	25000	G
North 	From: 10-606 Wilderness Rd															
	Bland County	1.97	15000	G	78%	1%	1%	1%	18%	1%	F	0.076		13000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		30000	G	78%	1%	1%	1%	19%	1%	F	0.075	F	0.501	26000	G
North 	From: US 52, SR 61															
	Bland County	2.24	15000	G	78%	1%	1%	1%	18%	1%	C	0.136		13000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		30000	G	78%	1%	1%	1%	19%	1%	C	0.125	A	0.52	26000	G
North   	From: US 52; SR 598															
	Bland County	0.79	15000	G	78%	1%	1%	1%	18%	1%	F	0.078		13000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		30000	G	78%	1%	1%	1%	19%	1%	F	0.070	F	0.5	26000	G
North   	From: West Virginia State Line															
	West Virginia (Maint: 10)	0.50	15000	G	78%	1%	1%	1%	18%	1%	F	0.078		13000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		30000	G	78%	1%	1%	1%	19%	1%	F	0.070	F	0.5	26000	G
	To: End of Tunnel, West Virginia															
North  Ramp	From: I-77 North															
	Bland County	0.22	250	G								0.249		250	G	
	To: 10-717 Little Creek Hwy															
North  Ramp	From: Gap VENT BUILDING															
	Bland County	0.10	NA									NA		NA		
	To: I-77-N VENT BUILDING ROAD															
North  Ramp	From: I-77 North															
	Bland County	0.23	1600	G								0.104		1600	G	
	To: US 52 South Scenic Hwy															
North  Ramp	From: I-77 North to Scales															
	Bland County	0.22	2400	G								0.118		2400	G	
	To: I-77 North from Scales															

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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						
North  Ramp	From: I-77 North Bland County To: 10-666 Indian Village Trail	0.20	870	G										0.104	870	G
North  Rocky Gap Rest Area Ramp	From: I-77 North to Rest Area Bland County To: Enter Rest Area Parking Lot	0.13	950	G	81%	1%	1%	0%	16%	1%	C			0.176	950	G
North  Rocky Gap Rest Area Ramp	From: Exit Rest Area Parking Lot Bland County To: I-77 North from Rest Area	0.24	950	G	81%	1%	1%	0%	16%	1%	C			0.176	950	G
North  Ramp	From: I-77 North Bland County To: 10-606 Wilderness Rd	0.21	250	G										0.375	250	G
North  Ramp	From: I-77 North Bland County To: US 52 Clear Fork Creek Hwy	0.20	790	G	94%	1%	2%	1%	2%	0%	F			0.172	840	G
North  Ramp	From: I-77 North Bland County To: US 52 North Scenic Hwy	0.14	180	G										0.569	180	G
South 	From: Wythe County Line Bland County To: 10-717 Little Creek Hwy	0.87	15000	A	77%	1%	1%	1%	19%	1%	F			0.137	13000	A
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			30000	A	78%	1%	1%	1%	19%	1%	F		A	0.533	27000	A
South 	From: 10-717 Little Creek Hwy Bland County To: US 52, SR 42	5.70	15000	G	77%	1%	1%	1%	19%	1%	F			0.078	13000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			30000	G	78%	1%	1%	1%	19%	1%	F		F	0.519	26000	G
South 	From: US 52, SR 42 Bland County To: 10-666 Indian Village Trail	6.05	15000	G	77%	1%	1%	1%	19%	1%	F			0.074	13000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			29000	G	78%	1%	1%	1%	19%	1%	F		F	0.531	26000	G
South 	From: 10-666 Indian Village Trail Bland County To: 10-666	3.87	15000	G	77%	1%	1%	1%	19%	1%	F			0.078	13000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			29000	G	78%	1%	1%	1%	19%	1%	F		F	0.501	25000	G
South 	From: 10-666 Bland County To: 10-606	2.12	15000	G	77%	1%	1%	1%	19%	1%	F			0.079	13000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			30000	G	78%	1%	1%	1%	19%	1%	F		F	0.501	26000	G
South 	From: 10-606 Bland County To: SR 61	1.79	15000	A	77%	1%	1%	1%	19%	1%	C			0.138	13000	A
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			30000	G	78%	1%	1%	1%	19%	1%	C		A	0.52	26000	G
	From: SR 61 Bland County To: US 52; SR 598															

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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						
South   	From: SR 598 Bland County	0.79	15000	G	77%	1%	1%	1%	19%	1%	F	0.076		13000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			30000	G	78%	1%	1%	1%	19%	1%	F	0.074	F	0.511	26000	G
South   	To: West Virginia State Line West Virginia (Maint: 10)	0.50	15000	G	77%	1%	1%	1%	19%	1%	F	0.076		13000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			30000	G	78%	1%	1%	1%	19%	1%	F	0.074	F	0.511	26000	G
South 	Ramp From: I-77 South Bland County	0.20	210	G								0.266		210	G	
	To: 10-717 Little Creek Hwy															
South 	Ramp From: I-77 South to Scales Bland County	0.22	3000	G								0.195		3000	G	
	To: I-77 South from Scales															
South 	Ramp From: I-77 South Bland County	0.22	1100	G								0.097		1100	G	
	To: US 52 South Scenic Hwy															
South 	Ramp From: I-77 South Bland County	0.19	910	G								0.130		910	G	
	To: 10-666 Indian Village Trail															
South 	Rocky Gap Welcome Center From: I-77 South to Welcome Center Bland County	0.17	1300	A	72%	1%	1%	1%	25%	1%	C	0.153		1100	A	
	To: Enter Welcome Center Parking Lot															
South 	Rocky Gap Welcome Center From: Exit Welcome Center Parking Lot Bland County	0.12	1300	A	72%	1%	1%	1%	25%	1%	C	0.153		1100	A	
	To: I-77 South from Welcome Center															
South 	Ramp From: I-77 South Bland County	0.15	460	G								0.116		460	G	
	To: 10-606 Wilderness Rd															
South 	Ramp From: I-77-S TO RT 61 Bland County	0.26	500	G								0.118		500	G	
	To: US 52 US 52- 80A FROM RT 77															
South  	Ramp From: I-77 South Bland County	0.17	460	G								0.127		460	G	
	To: SR 598 E River Mountain Rd															
	Main St From: US 52 S Scenic Hwy Bland CH Bland County	0.50	240	G	97%	1%	2%	0%	0%	0%	C	0.146	0.514	260	G	
	To: 10-605 South of Bland CH															
	E River Mountain Rd From: West Virginia State Line Bland County	4.27	150	G	93%	3%	1%	1%	2%	0%	C	0.16	0.783	160	G	
	To: I-77; US 52 North Scenic Hwy															

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 Traffic Engineering Division
 2017
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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							
598 Ramp	From:	SR 598 E River Mountain Rd															
	Bland County	0.22	70	G							0.157				70	G	
	To:	I-77 South															
598 52 Ramp	From:	US 52 North Scenic Hwy															
	Bland County	0.10	510	G							0.123				510	G	
	To:	I-77 North															

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						2Axle	3+Axle	1Trail	2Trail							
Bland County																
(F1) Sugar Bottom Dr	0.96	50	R								NA			NA		10/14/2015
(F2) Sandy Hollow Rd	0.17	30	R								NA			NA		11/06/2015
(F3) Arrowhead Dr	0.24	30	R								NA			NA		11/06/2015
(F3) Arrowhead Dr	0.29	20	R								NA			NA		11/06/2015
(F48) Crab Orchard Dr	0.45	90	R								NA			NA		05/25/2012
(600)	2.60	20	R								NA			NA		10/14/2015
(601) Little Creek Hwy	11.40	320	R								NA			NA		10/14/2015
(602) Spur Branch Rd	1.25	45	R								NA			NA		10/14/2015
(602) Spur Branch Rd	0.80	70	R								NA			NA		10/14/2015
(602) Spur Branch jRd	0.35	70	R								NA			NA		10/14/2015
(602) Spur Branch Rd	0.40	90	R								NA			NA		10/14/2015
(602) Spur Branch Rd	0.80	90	R								NA			NA		10/14/2015
(603) Smith Hollow Rd	1.60	46	R								NA			NA		10/14/2015
(604) Walkers Creek Rd	3.45	270	R								NA			NA		10/22/2015
(604) Walkers Creek Rd	1.52	50	R								NA			NA		10/22/2015
(604) Walkers Creek Rd	2.10	110	R								NA			NA		10/22/2015
(604) Point Pleasant Rd	0.40	130	R								NA			NA		10/22/2015
(604) Point Pleasant Rd	0.50	46	R								NA			NA		10/22/2015
(605) Main St	0.30	40	R								NA			NA		10/23/2015
(605) Main St	0.59	130	R								NA			NA		11/02/2015
(605) Main St	0.21	180	R								NA			NA		11/02/2015
(605) Main St	0.50	200	R								NA			NA		11/02/2015

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						2Axle	3+Axle	1Trail	2Trail							
Bland County																
(606) Wilderness Rd	0.06	430	N	96%	1%	US 52 North Scenic Hwy				N	0.121		0.5	460	N	2017
(606) Wilderness Rd	5.03	1100	G	94%	1%	2%	1%	2%	0%	F	0.116		0.607	1100	G	2017
(606) Wilderness Rd	4.49	770	G	94%	1%	2%	1%	2%	0%	F	0.115		0.529	810	G	2017
(606) Wilderness Rd	3.94	670	G	94%	1%	2%	1%	2%	0%	C	0.139		0.51	700	G	2017
(606) Ramp	0.20	170	G			10-606 I-77-S062A FROM AND TO RT					0.14			170	G	2017
(606) Ramp	0.14	500	G			10-606 TO AND FROM RT					0.121			500	G	2017
(607) Burtons Pond Rd	1.89	45	R			10-608 Price Ridge Rd					NA			NA		06/05/2012
(607) Burtons Pond Rd	0.71	40	R			1.89 ME 10-608					NA			NA		06/05/2012
(608) Skydusky Rd	0.60	210	R			SR 42 W, E Bluegrass Trail					NA			NA		10/22/2015
(608) Skydusky Rd	1.10	80	R			10-604 Point Pleasant Rd; Walkers Creek Rd					NA			NA		10/22/2015
(608) Skydusky Rd	1.90	50	R			1.10 ME 10-604					NA			NA		10/22/2015
(608) Skydusky Rd	1.40	30	R			Jefferson Forest Bndy					NA			NA		10/22/2015
(608) Skydusky Rd	0.60	120	R			10-639 Granddaddys Dr					NA			NA		10/22/2015
(608) Price Ridge Rd	3.40	340	R			SR 42 E, E Bluegrass Trail					NA			NA		10/27/2015
(608) Wesendonick Rd	2.44	210	R			10-606 E, Wilderness Rd					NA			NA		10/27/2015
(608) Wesendonick Rd	0.90	130	R			10-606 W, Wilderness Rd					NA			NA		11/05/2015
(608) Wesendonick Rd	2.28	190	R			10-677 No Business Creek Rd					NA			NA		10/29/2015
(609) Dinky Track Rd	1.80	40	R			10-609 Dinky Track Rd					NA			NA		10/27/2015
(610) Nebo Rd	1.10	70	R			10-606 N, Wilderness Rd					NA			NA		10/27/2015
(610) Nebo Rd	0.80	100	R			10-608 Wesendonick Rd					NA			NA		10/27/2015
(611) Slide Mountain Rd	0.10	80	R			Smyth County Line					NA			NA		10/16/2015
(611) Slide Mountain Rd	0.50	60	R			10-742 Shady Grove Rd					NA			NA		10/16/2015
(611) Slide Mountain Rd	0.10	80	R			SR 42, W Blue Grass Hwy					NA			NA		10/22/2015
(611) Slide Mountain Rd	0.10	80	R			SR 42, E Bluegrass Trail					NA			NA		10/22/2015
(611) Slide Mountain Rd	0.50	60	R			0.10 MN SR 42					NA			NA		10/22/2015
(611) Slide Mountain Rd	0.50	60	R			0.60 MN SR 42					NA			NA		10/22/2015

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						2Axle	3+Axle	1Trail	2Trail							
Bland County																
(611) Slide Mountain Rd	1.53	30	R			0.60 MN SR 42					NA			NA		10/22/2015
						10-612 Kimberling Rd										
(612) Kimberling Rd	0.56	140	R			US 52 North Scenic Hwy					NA			NA		10/22/2015
(612) Kimberling Rd	4.22	110	R			0.56 ME US 52					NA			NA		10/22/2015
(612) Kimberling Rd	0.89	100	R			4.78 ME US 52					NA			NA		10/22/2015
(612) Kimberling Rd	0.75	110	R			5.67 ME US 52					NA			NA		10/22/2015
(612) Kimberling Rd	1.55	120	R			10-627 Dalton Hollow Rd					NA			NA		10/22/2015
(612) Kimberling Rd	2.90	140	R			10-611 Slide Mountain Rd					NA			NA		10/29/2015
(612) Kimberling Rd	0.81	390	R			10-631 Pinch Creek Rd					NA			NA		10/29/2015
						10-606 Wilderness Rd										
(613) Dry Fork Rd	0.37	30	R			Dead End					NA			NA		10/23/2015
(613) Dry Fork Rd	0.60	90	R			0.37 ME Dead End					NA			NA		10/29/2015
(613) Dry Fork Rd	0.20	120	R			0.97 ME Dead End					NA			NA		10/29/2015
(613) Dry Fork Rd	4.71	430	R			1.17 ME Dead End					NA			NA		10/29/2015
(613) Laurel Fork Rd	0.50	450	R			10-663 Dangerfield Dr					NA			NA		10/29/2015
(613) Dry Fork Rd	6.16	860	R			US 52 North Scenic Hwy					NA			NA		10/29/2015
						Dead End										
(614) Grapefield Rd	12.70	1800	R			Tazewell County Line					NA			NA		11/05/2015
						US 52 North Scenic Hwy										
(615) Suiter Rd	1.20	380	R			US 52 S, South Scenic Hwy					NA			NA		10/14/2015
(615) Suiter Rd	2.95	70	R			10-620 White Pine Dr					NA			NA		10/14/2015
(615) Suiter Rd	0.25	100	R			2.95 MN 10-620					NA			NA		10/14/2015
(615) Railroad Trail	4.37	590	R			10-618 Lodge Dr					NA			NA		10/20/2015
(615) Railroad Trail	0.32	890	R			10-649 Pep St					NA			NA		10/20/2015
(615) Bears Trail	0.59	240	R			US 52 N, North Scenic Hwy					NA			NA		11/05/2015
						Dead End										
(616) Sandy Hollow Rd	0.30	80	R			10-617 Waddletown Rd					NA			NA		11/05/2015
						FR-2 Sandy Hollow Rd										
(617) Waddletown Rd	3.80	110	R			US 52 S, South Scenic Hwy					NA			NA		10/14/2015
						10-619 Green Hill Rd										

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						2Axle	3+Axle	1Trail	2Trail							
Bland County																
(617) Waddletown Rd	1.97	200	R			From 10-619 Green Hill Rd					NA		NA			10/14/2015
(617) Waddletown Rd	1.00	460	R			To 10-616 Sandy Hollow Rd					NA		NA			10/14/2015
						From US 52 N, South Scenic Hwy										
(618) Lodge Dr	1.20	130	R			From 10-615 Suiter Rd					NA		NA			10/20/2015
						To Dead End										
(619) Green Hill Rd	0.40	45	R			From 10-617 Waddletown Rd					NA		NA			10/23/2015
						To Dead End										
(620) White Pine Dr	1.80	170	R			From Dead End					NA		NA			10/14/2015
						To 10-615 Suiter Rd										
(621) Old Mountain Rd	3.00	180	R			From SR 42, W Blue Grass Hwy					NA		NA			10/20/2015
						To US 52 South Scenic Hwy										
(622) Birch Grove Rd	1.00	47	R			From SR 42 S, W Blue Grass Hwy					NA		NA			10/16/2015
(622) Birch Grove Rd	0.30	30	R			From 1.00 ME SR 42					NA		NA			10/16/2015
(622) Birch Grove Rd	1.40	30	R			From 10-626 W, Stowers Hill Rd					NA		NA			10/16/2015
(622) Birch Grove Rd	0.30	40	R			From 10-626 E, Bethany Rd; Stowers Hill Rd					NA		NA			10/16/2015
(622) Birch Grove Rd	0.40	30	R			From 0.30 ME 10-626					NA		NA			10/16/2015
(622) Birch Grove Rd	0.40	30	R			From Jefferson Forest Bndy					NA		NA			10/16/2015
(622) Birch Grove Rd	0.53	60	R			From 10-625 W, Mountain Glen Dr					NA		NA			10/16/2015
(622) Birch Grove Rd	0.70	60	R			From 10-625 E, Ceres School Rd					NA		NA			10/20/2015
(622) Foglesong Valley Rd	2.30	80	R			From 10-624 Ravens Cliff Rd					NA		NA			10/20/2015
(622) Foglesong Valley Rd	2.70	30	R			From 10-623 Red Oak Rd					NA		NA			10/20/2015
(622) Whackertown Rd	2.30	60	R			From SR 42 W, W Blue Grass Hwy					NA		NA			10/20/2015
(622) Shewey Valley Rd	1.40	60	R			From SR 42 E, W Blue Grass Hwy					NA		NA			10/20/2015
						To Dead End										
(623) Red Oak Rd	0.81	100	R			From 10-622 Foglesong Valley Rd					NA		NA			10/20/2015
						To SR 42 W, West Blue Grass Hwy										
(623) Sharon Springs Rd	7.40	40	R			From SR 42 E, W Blue Grass Hwy					NA		NA			10/20/2015
						To Tazewell County Line										
(624) Ravens Cliff Rd	1.00	110	R			From Dead End					NA		NA			10/20/2015
						To 10-622 Foglesong Valley Rd; Birch Grove Rd										
(625) Mountain Glen Dr	0.50	40	R			From Dead End					NA		NA			10/16/2015
						To 10-622 W, Birch Grove Rd										

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						2Axle	3+Axle	1Trail	2Trail							
Bland County																
(625) Ceres School Rd	0.60	140	R								NA			NA		10/16/2015
(625) Poor Valley Rd	0.40	80	R								NA			NA		10/16/2015
(625) Poor Valley Rd	0.30	49	R								NA			NA		10/16/2015
(625) Poor Valley Rd	6.40	20	R								NA			NA		10/16/2015
(626) Stowers Hill Rd	2.20	30	R								NA			NA		10/16/2015
(626) Stowers Hill Rd	0.60	20	R								NA			NA		10/16/2015
(626) Bethany Rd	0.85	100	R								NA			NA		10/16/2015
(627) Dalton Hollow Rd	0.80	20	R								NA			NA		10/22/2015
(628) Eagles Rd	0.08	300	R								NA			NA		10/29/2015
(629) Flat Top Rd	1.30	170	R								NA			NA		10/27/2015
(630) Creekside Dr	0.19	9	R								NA			NA		10/29/2015
(631) Pinch Creek Rd	1.75	220	R								NA			NA		10/29/2015
(632) Parcell Dr	0.24	20	R								NA			NA		10/23/2015
(633) Short Ridge Dr	0.65	30	R								NA			NA		10/29/2015
(634) Mechanicsburg Rd	0.57	110	R								NA			NA		10/27/2015
(635) Pearl St	0.07	40	R								NA			NA		11/06/2015
(636) Walnut Dr	0.10	90	R								NA			NA		11/06/2015
(636) Walnut Dr	0.06	30	R								NA			NA		10/20/2015
(637) Starks St	0.10	60	R								NA			NA		11/05/2015
(638) Wright Mountain Dr	0.47	80	R								NA			NA		10/23/2015

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						2Axle	3+Axle	1Trail	2Trail							
Bland County																
(639) Granddaddys Dr	0.20	40	R			From: 10-608 Skydusky Rd					NA			NA		10/23/2015
						To: Dead End										
(640) Crystal Springs Dr	1.00	40	R			From: Dead End					NA			NA		10/27/2015
(640) Trails End Dr	3.00	110	R			From: 10-738 Byrnes Chapel Rd					NA			NA		10/27/2015
(640) Trails End Dr	0.70	20	R			From: 3.00 ME 10-738					NA			NA		10/27/2015
						To: Dead End										
(641) Walnut Hollow Dr	0.03	20	R			From: 10-606 Wilderness Rd					NA			NA		11/05/2015
(641) Walnut Hollow Dr	0.12	10	R			From: 0.03 MN 10-606					NA			NA		11/03/2015
						To: Dead End										
(642) Hicksville Rd	0.70	30	R			From: US 52 S, North Scenic Hwy					NA			NA		11/05/2015
						To: US 52 N, North Scenic Hwy										
(643) Grassy Branch Dr	0.40	30	R			From: Dead End					NA			NA		10/14/2015
						To: US 52 South Scenic Hwy										
(644) Niday Dr	0.40	70	R			From: Dead End					NA			NA		10/23/2015
						To: SR 61 Wolf Creek Hwy										
(645) Stillhouse Spring Dr	1.10	40	R			From: Dead End					NA			NA		10/22/2015
						To: SR 42, E Bluegrass Trail										
(646) Hunting Camp Rd	0.37	70	R			From: 10-615 W, Railroad Trail					NA			NA		10/20/2015
(646) Hunting Camp Rd	2.31	200	R			From: 0.37 ME 10-615					NA			NA		10/20/2015
						To: 10-615 E, Railroad Trail										
(647) Willow Springs Rd	0.32	30	R			From: Dead End					NA			NA		10/23/2015
						To: 10-625 Poor Valley Rd										
(648) Angles Pass Dr	0.49	60	R			From: US 52 North Scenic Hwy					NA			NA		10/20/2015
						To: Dead End										
(649) West Camp Dr	0.03	70	R			From: Dead End					NA			NA		10/20/2015
(649) Pep St	0.14	120	R			From: 10-654 Chase St					NA			NA		10/20/2015
						To: 10-615 Railroad Trail										
(650) Round Bottom Dr	0.90	20	R			From: Dead End					NA			NA		10/29/2015
						To: SR 61 Wolf Creek Hwy										
(651) Rock Wall Dr	0.22	30	R			From: Dead End					NA			NA		10/30/2015
						To: 10-604 Walkers Creek Rd										
(652) Fernwood Dr	0.05	40	R			From: Dead End					NA			NA		10/30/2015
						To: 10-628 Eagles Rd										
(653) Osborne Dr	0.20	40	R			From: 10-738 Byrnes Chapel Rd					NA			NA		10/30/2015
						To: Dead End										

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						2Axle	3+Axle	1Trail	2Trail							
Bland County																
(654) Chase St	0.08	170	R								NA			NA		10/20/2015
(655) Elm Dr	0.16	40	R								NA			NA		10/30/2015
(656) Raleigh Grayson Tpke	0.86	40	R								NA			NA		11/02/2015
(656) Raleigh Grayson Tpke	1.40	180	R								NA			NA		11/02/2015
(656) Raleigh Grayson Tpke	0.07	110	R								NA			NA		11/02/2015
(657) Villa Heights Dr	0.25	60	R								NA			NA		11/05/2015
(658) Old Mill Rd	1.21	30	R								NA			NA		11/02/2015
(659) GB Keglery Dr	0.45	60	R								NA			NA		10/30/2015
(660) ML Thompson Dr	0.10	170	R								NA			NA		10/29/2015
(661) Parking Lot	0.03	NA									NA			NA		
(662) Hungry Hollow Dr	0.30	60	R								NA			NA		10/30/2015
(663) Dangerfield Dr	0.08	40	R								NA			NA		10/29/2015
(664)	0.20	30	R								NA			NA		11/06/2015
(665) Quarry Dr	0.55	210	R								NA			NA		11/05/2015
(666) Indian Village Trail	0.15	2600	R								NA			NA		11/05/2015
(666) Indian Village Trail	0.17	1800	R								NA			NA		11/05/2015
(666) Indian Village Trail	0.01	910	R								NA			NA		11/05/2015
(666) Ramp	0.19	850	G								0.119			850	G	2017
(666) Ramp	0.19	820	G								0.104			820	G	2017
(667) Bland Farm Rd	0.49	560	R								NA			NA		10/27/2015

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						2Axle	3+Axle	1Trail	2Trail							
Bland County																
(668) Long Spur School Rd	0.05	10	R								NA			NA		10/30/2015
(670) Mount Zion Rd	1.75	80	R								NA			NA		10/27/2015
(670) Mount Zion Rd	1.55	60	R								NA			NA		10/27/2015
(671) Dismal Creek Rd	0.42	120	R								NA			NA		10/27/2015
(674) Meadowview Rd	0.15	80	R								NA			NA		10/30/2015
(676) Eagles Rd	0.25	710	R								NA			NA		05/25/2012
(677) No Business Creek Rd	1.20	130	R								NA			NA		10/27/2015
(677) No Business Creek Rd	0.10	70	R								NA			NA		10/27/2015
Giles County																
(677) No Business Creek Rd	1.90	60	R								NA			NA		10/27/2015
Bland County																
(678) Shady Branch Circle	1.65	110	R								NA			NA		10/29/2015
(678) Shady Branch Circle	0.80	50	R								NA			NA		10/29/2015
(678) Shady Branch Circle	1.12	49	R								NA			NA		10/29/2015
(679) Depot Dr	0.10	60	R								NA			NA		11/06/2015
(680) Brushy Mountain Rd	0.89	150	R								NA			NA		10/14/2015
(684) Ridgeway Dr	0.32	220	R								NA			NA		10/14/2015
(690) ML Thompson Dr	0.30	160	R								NA			NA		10/29/2015
(717) Little Creek Hwy	0.05	300	G	88%	0%	2%	1%	8%	1%	C	0.231		0.844	310	G	2017
(717) Little Creek Hwy	2.18	350	G	98%	0%	1%	0%	0%	0%	C	0.118		0.842	370	G	2017
(717) Ramp	0.32	250	G								0.1			250	G	2017

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						2Axle	3+Axle	1Trail	2Trail							
Bland County																
(717) Ramp	0.15	180	G								0.134			180	G	2017
(738) Byrnes Chapel Rd	2.31	30	R								NA			NA		10/27/2015
(738) Byrnes Chapel Rd	2.85	240	R								NA			NA		10/27/2015
(738) Byrnes Chapel Rd	0.53	330	R								NA			NA		10/27/2015
(738) Byrnes Chapel Rd	0.37	290	R								NA			NA		10/27/2015
(742) Shady Grove Rd	0.30	20	R								NA			NA		10/16/2015
(1001) Jackson St	0.13	230	R								NA			NA		11/02/2015
(1001) Jackson St	0.18	170	R								NA			NA		11/02/2015
(1001) Jackson St	0.09	130	R								NA			NA		11/02/2015
(1002) Fairground St	0.05	390	R								NA			NA		11/02/2015
(1002) Fairground St	0.08	300	R								NA			NA		11/02/2015
(1003) Courthouse St	0.05	410	R								NA			NA		11/02/2015
(1004) Lee St	0.16	60	R								NA			NA		11/02/2015
(1005) Seddon St	0.35	360	R								NA			NA		11/02/2015
(1005) Seddon St	0.12	100	R								NA			NA		11/02/2015
(1005) Fifth St	0.08	90	R								NA			NA		11/02/2015
(1005) Fifth St	0.02	230	R								NA			NA		11/02/2015
(1006) First St	0.10	90	R								NA			NA		11/06/2015
(1007) Jefferson St	0.05	30	R								NA			NA		11/02/2015
(1008) Fairview St	0.11	210	R								NA			NA		11/06/2015
(1009) JEB Stuart St	0.07	30	R								NA			NA		06/01/2012

Virginia Department of Transportation
 Traffic Engineering Division
 2017
 Annual Average Daily Traffic Volume Estimates By Section of Route
 Bland Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
Bland County																
(1010) Short Run Dr	0.15	20	R								NA			NA		11/06/2015
(1011) Industry Dr	0.22	1900	R								NA			NA		06/01/2012
(9049) Community Center	0.03	20	R								NA			NA		10/29/2015
(9050) Rocket Dr	0.08	630	R								NA			NA		11/02/2015
(9051) Ruritan Rd	0.10	9	R								NA			NA		10/16/2015
(9628) Bland Co School Board Rd.08		30	R								NA			NA		11/05/2015