

**2017**

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

where available

**Jurisdiction Report**

**13**

Buchanan County  
Town of Grundy

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.

**2Axe Truck:** Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

**3+Axe 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 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
 29	US Route	
 7	Virginia State Route	
 F241	Frontage Road (F precedes frontage route number)	
 600	Secondary Route	

### Special Routes

 Bus 29	Bus - Business Route
 Bypas - Bypass Route	
 Truck - Truck Route	
 ALT 220	ALT - Alternate Route
 Wve - Wve Route connector	
 11 P	P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.
 600 154	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  
Buchanan Maintenance Area

Route	Jurisdiction	Length	<b>AADT</b>	<b>QA</b>	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
80 Red Bud Hwy	Buchanan County	9.92	1800	G	95%	1%	1%	2%	1%	0%	C	0.099	0.764	1800	G	
80 Breaks Park Rd	Buchanan County	1.60	890	G	95%	0%	1%	2%	1%	0%	F	0.093	0.647	930	G	
83	Buchanan County	2.47	2400	G	95%	0%	1%	2%	2%	0%	F	0.099	0.648	2500	G	
83	Buchanan County	5.96	3300	G	95%	0%	1%	2%	2%	0%	C	0.102	0.676	3400	G	
83 Dickenson Hwy	Buchanan County	1.95	4800	G	95%	0%	1%	2%	2%	0%	F	0.094	0.649	5000	G	
83 460	Buchanan County	1.99	9500	G	96%	0%	1%	1%	2%	0%	F	0.088	0.523	11000	G	
83 460	Town of Grundy (Maint: 13)	1.96	1100	G	96%	0%	1%	1%	2%	0%	F	0.117	0.635	1200	G	
83 Edgewater Dr	Town of Grundy (Maint: 13)	1.49	7800	G	96%	1%	1%	1%	1%	0%	F	0.093	0.515	8100	G	
83 State Creek Rd	Buchanan County	2.93	5100	G	96%	1%	1%	1%	1%	0%	F	0.098	0.666	5300	G	
83	Buchanan County	4.24	3100	G	96%	1%	1%	1%	1%	0%	C	0.097	0.657	3200	G	
83	Buchanan County	2.47	1900	G	96%	1%	1%	1%	1%	0%	F	0.115	0.575	2000	G	
83	Buchanan County	4.67	1000	G	96%	1%	1%	1%	1%	0%	F	0.116	0.738	1100	G	
460	Buchanan County	2.61	2700	G	96%	0%	1%	1%	2%	0%	F	0.08	0.509	2900	G	
460	Buchanan County	2.09	3200	G	96%	0%	1%	1%	2%	0%	F	0.086	0.543	3500	G	
460	Buchanan County	2.36	3700	G	96%	0%	1%	1%	2%	0%	F	0.083	0.531	4100	G	
460	Buchanan County	2.59	5500	G	96%	0%	1%	1%	2%	0%	F	0.109	0.647	6100	G	
460	Buchanan County	1.56	5900	G	96%	0%	1%	1%	2%	0%	F	0.098	0.642	6500	G	

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

Route	Jurisdiction	Length	<b>AADT</b>	<b>QA</b>	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
 460	Town of Grundy (Maint: 13)	From: WCL Grundy To: US 460 Par; 13-1006 NORTH	1.62	<b>5900</b>	<b>N</b>	96%	0%	1%	1%	2%	0%	N	0.098	0.642	6500	N
 460 	Town of Grundy (Maint: 13)	From: SCL Grundy To: SR 83 South Intersection	1.96	<b>1100</b>	<b>G</b>	96%	0%	1%	1%	2%	0%	F	0.117	0.635	1200	G
 460 	Buchanan County	From: SR 83 South Intersection To: 13-638 Dismal River Rd	1.99	<b>9500</b>	<b>G</b>	96%	0%	1%	1%	2%	0%	F	0.088	0.523	11000	G
 460	Buchanan County	From: 13-638 Dismal River Rd To: 13-1101 Keen Mtn Camp	3.59	<b>7400</b>	<b>G</b>	96%	0%	1%	1%	2%	0%	F	0.089	0.568	8200	G
 460	Buchanan County	From: 13-1101 Keen Mtn. Camp To: 13-680 Contrary Creek Rd	5.25	<b>6000</b>	<b>G</b>	96%	0%	1%	1%	2%	0%	F	0.086	0.504	6700	G
 460	Buchanan County	From: 13-680 Contrary Creek Rd To: Tazewell County Line	2.21	<b>5900</b>	<b>G</b>	96%	0%	1%	1%	2%	0%	F	0.087	0.538	6600	G
 460	Buchanan County	From: Tazewell County Line	6.30	<b>7000</b>	<b>G</b>	96%	0%	1%	1%	2%	0%	F	0.084	0.572	7700	G

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Buchanan County</b>															
(600) Hurricane	0.10	1000	G	96%	1%	1%	2%	0%	0%	C	0.101	0.528	1100	G	2017
			From			SR 80									
(600) Hurricane Creek Rd	0.90	1000	G	96%	1%	1%	2%	0%	0%	F	0.098	0.528	1100	G	2017
			To			13-720 Sunland Rd									
(600) Hurricane Creek Rd	7.00	180	G	96%	1%	1%	2%	0%	0%	F	0.141	0.609	180	G	2017
			To			13-657 Boyds Ridge Rd									
			From			13-620 Indian Gap Rd									
(601) Convict Hwy	2.20	350	R							NA		NA	NA	10/02/2015	
			To			Dead End									
(602) Indian Creek	0.55	700	G	96%	2%	0%	2%	0%	0%	F	0.11	0.689	730	G	2017
			To			Dickenson County Line									
(602) Indian Creek Rd	1.41	130	G	96%	2%	0%	2%	0%	0%	C	0.125	0.688	140	G	2017
			To			25-688 Sullivan Branch									
(602)	3.67	510	R			25-688 Sullivan						NA	NA	NA	08/13/2015
			To			25-601 Indian Creek Rd									
(602)	3.06	100	R							NA		NA	NA	08/27/2015	
			To			13-672 Copperhead									
(602)	1.01	80	R							NA		NA	NA	08/27/2015	
			To			3.06 MS 13-672 Copperhead									
(602)	1.52	440	R							NA		NA	NA	08/27/2015	
			To			13-692 Combs Ridge									
(603)	0.90	20	R							NA		NA	NA	08/18/2015	
			To			SR 80									
(603)	0.70	60	R			Dead End				NA		NA	NA	08/18/2015	
			To			13-679 Jakes Branch									
(603)	1.50	50	R							NA		NA	NA	08/18/2015	
			To			13-657 S, Back Hurricane									
(603)	1.40	490	R							NA		NA	NA	09/24/2015	
			To			13-657 N, Back Hurricane									
(604) Poplar Gap Rd	2.04	700	R							NA		NA	NA	09/24/2015	
			To			SR 83									
(604) Poplar Gap Rd	2.96	690	R							NA		NA	NA	09/24/2015	
			To			2.04 MN SR 83									
(604) Poplar Gap Rd	1.40	490	R							NA		NA	NA	09/24/2015	
			To			5.00 MN SR 83									
(604) Poplar Gap Rd	1.00	610	R							NA		NA	NA	09/24/2015	
			To			13-614									
(604) Poplar Gap Rd	2.52	920	R							NA		NA	NA	09/11/2015	
			To			13-615 Hoot Owl St									
(605) Russell Fork	3.22	530	R							NA		NA	NA	08/18/2015	
			To			SR 80									
(605) Russell Fork	1.10	1000	R							NA		NA	NA	08/18/2015	
			To			13-705 Little Fox									
(605) Russell Fork	2.20	190	R							NA		NA	NA	08/18/2015	
			To			13-619 Lee Master Dr									
(605) Russell Fork										NA		NA	NA	08/18/2015	
(606) Rakes Ridge	1.30	670	R							NA		NA	NA	08/18/2015	
			To			Dickenson County Line									
			To			SR 83									

Virginia Department of Transportation  
Traffic Engineering Division

2017

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Buchanan County</b>															
(607) Fletchers Hwy	0.90	70	R			From: 13-600 Hurricane				NA			NA		08/13/2015
			To: Dead End												
(608) Right Fork Greenbrier	2.30	1200	R			From: 13-611 Greenbrier				NA			NA		08/18/2015
			To: 2.30 ME 13-611 Greenbrier												
(608) Right Fork Greenbrier	1.30	490	R			From: Dead End				NA			NA		08/18/2015
(609) King Solomon Colley Rd	4.64	610	G	95%	1%	0%	2%	2%	0%	F	0.128	0.5	630	G	2017
			From: Dickenson County Line												
(609) King Solomon Colley Rd	0.94	780	G	95%	1%	0%	2%	2%	0%	F	0.106	0.596	810	G	2017
			To: 13-664 Deel Fork												
(609) Bull Creek Rd	1.76	1500	G	95%	1%	0%	2%	2%	0%	F	0.098	0.634	1600	G	2017
			From: 13-614 Belchers Fork Rd												
(609) Bull Creek Rd	0.92	2000	G	95%	1%	0%	2%	2%	0%	C	0.098	0.608	2100	G	2017
			To: US 460												
(610) Conaway/Cow Fork	3.79	650	R			From: SR 80				NA			NA		09/24/2015
			To: 3.79 MN SR 80												
(610) Conaway/Cow Fork	2.51	700	R			From: SR 80				NA			NA		09/24/2015
			To: 6.30 MN SR 80												
(610) Conaway/Cow Fork	2.72	850	R			From: US 460				NA			NA		09/24/2015
			To: SR 83												
(611) Greenbrier	1.56	1600	R			From: SR 83				NA			NA		08/18/2015
			To: 13-714 Little Greenbrier												
(611) Greenbrier	1.20	1200	R			From: Dead End				NA			NA		08/18/2015
			To: Dead End												
(612) Looneys Fork	0.70	140	R			From: 13-619 Lee Master Dr				NA			NA		08/18/2015
			To: Dead End												
(613)	3.40	790	R			From: 13-636				NA			NA		09/09/2015
			To: 3.40 MN 13-636												
(613)	3.40	310	R			From: 13-616				NA			NA		09/09/2015
			To: 13-604 Poplar Gap Rd												
(614)	4.00	220	R			From: 4.00 MN 13-604				NA			NA		09/24/2015
			To: 13-609 Bull Creek Rd												
(615) Hoot Owl St	2.70	700	R			From: 13-604 Poplar Gap Rd				0.165		0.785	NA		09/11/2015
			To: WCL Grundy												
<b>Town of Grundy</b>															
(615) Hoot Owl St	0.49	590	R			From: WCL Grundy				NA			NA		09/11/2015
			To: 13-1009 Levisa St												
(615) Hoot Owl St	0.06	840	R			From: US 460, SR 83				NA			NA		09/11/2015
<b>Buchanan County</b>															
(616)	0.60	320	R			From: 92-622 Reynolds Ridge Rd				NA			NA		09/09/2015
			To: Tazewell County Line ; 92-612												

Virginia Department of Transportation  
Traffic Engineering Division

2017

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Buchanan County</b>															
(616)	1.60	260	R								NA		NA	NA	09/09/2015
(616)	2.40	210	R								NA		NA	NA	09/09/2015
(616)	1.50	210	R								NA		NA	NA	09/09/2015
(616)	4.60	70	R								NA		NA	NA	09/17/2015
(616)	0.60	40	R								NA		NA	NA	09/17/2015
(616)	1.00	70	R								NA		NA	NA	09/17/2015
(616)	0.70	220	R								NA		NA	NA	09/09/2015
(616)	1.00	310	R								NA		NA	NA	09/09/2015
(616)	1.00	490	R								NA		NA	NA	09/17/2015
(616)	0.60	190	R								NA		NA	NA	09/17/2015
(616)															
(617) Little Prater	1.90	610	R								NA		NA	NA	09/11/2015
(617) Little Prater	0.30	1800	R								0.096	0.572	NA	NA	09/11/2015
(618) Fox Ridge Dr	1.39	140	R								NA		NA	NA	08/25/2015
(618) Fox Ridge Dr	1.01	230	R								NA		NA	NA	08/25/2015
(618) Fox Ridge Dr	2.22	470	R								NA		NA	NA	08/25/2015
(619) Lee Master Dr	3.82	500	R								NA		NA	NA	08/18/2015
(619) Lee Master Dr	2.96	180	R								NA		NA	NA	08/18/2015
(619) Lee Master Dr	2.00	1500	R								NA		NA	NA	08/18/2015
(620)	1.56	430	R								NA		NA	NA	08/13/2015
(620)	3.21	270	R								NA		NA	NA	08/20/2015
(620)	0.98	190	R								NA		NA	NA	08/20/2015
(620)	2.75	150	R								NA		NA	NA	08/20/2015
(620) Indian Gap Rd	1.35	290	G	96%	1%	1%	2%	0%	0%	F	0.107	0.853	300	G	2017
(620) Deskins Rd	2.82	370	G	96%	1%	1%	2%	0%	0%	F	0.105	0.628	380	G	2017

Virginia Department of Transportation  
Traffic Engineering Division

2017

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Buchanan County</b>															
(620)	3.42	900	G	96%	1%	1%	2%	0%	0%	C	0.088	0.726	940	G	2017
			From:	13-657 Boyds Ridge Rd						To:	SR 83 Dickenson Hwy				
(621) Brown Mtn	2.00	160	R									NA		NA	09/09/2015
(621) Brown Mtn	2.20	580	R									NA		NA	09/09/2015
(622) Ball Creek	2.40	180	R									NA		NA	08/13/2015
(622) Ball Creek	1.70	150	R									NA		NA	08/13/2015
(623) Council Mtn	0.10	80	R									NA		NA	08/20/2015
(623) Council Mtn	1.50	40	R									NA		NA	08/20/2015
(623) Council Mtn	0.49	40	R									NA		NA	08/20/2015
(623) Council Mtn	1.00	50	R									NA		NA	08/20/2015
(623) Council Mtn	0.26	70	R									NA		NA	08/20/2015
(623) Council Mtn	0.25	180	R									NA		NA	08/20/2015
(624) Garden Creek Rd	2.23	1200	G	97%	1%	1%	1%	1%	0%	F	0.114	0.617	1300	G	2017
(624) Garden Creek Rd	1.28	1500	G	97%	1%	1%	1%	1%	0%	F	0.114	0.635	1600	G	2017
(624) Garden Creek Rd	0.92	1500	G	97%	1%	1%	1%	1%	0%	F	0.102	0.621	1600	G	2017
(624)	2.57	1600	G	97%	1%	1%	1%	1%	0%	F	0.102	0.675	1700	G	2017
(624) Garden Creek Rd	0.59	2000	G	97%	1%	1%	1%	1%	0%	F	0.099	0.671	2100	G	2017
(624) Garden Creek Rd	0.25	2400	G	97%	1%	1%	1%	1%	0%	F	0.097	0.652	2500	G	2017
(624) Garden Creek Rd	1.40	2900	G	97%	1%	1%	1%	1%	0%	C	0.093	0.653	3000	G	2017
(624) Garden Creek Rd	0.18	3100	G	97%	1%	1%	1%	1%	0%	F	0.095	0.664	3200	G	2017
(624) Kennel Gap Rd	2.35	220	R									NA		NA	08/25/2015
			From:	SR 330 Keen Mountain Correctional Ctr Rd Sys						To:	SR 330 Keen Mountain Correctional Ctr Rd Sys				
(625)	0.35	50	R									NA		NA	03/17/2008
(625)	1.70	100	R									NA		NA	08/20/2015
			From:	13-620						To:	1.70 ME 13-620				

Virginia Department of Transportation  
Traffic Engineering Division

2017

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Buchanan County</b>															
(625)	2.05	80	R			From:	1.70 ME 13-620						NA	NA	08/20/2015
(625)	0.35	80	R			To:	3.75 ME 13-620						NA	NA	08/20/2015
						From:	Russell County Line								
(626) Trace Branch	2.90	320	R			From:	13-632 Page						NA	NA	08/25/2015
						To:	US 460								
(627) Dry Fork	3.50	1000	R			From:	SR 83						NA	NA	09/11/2015
						To:	3.50 ME SR 83								
(627) Dry Fork	5.10	210	R			From:	13-624						NA	NA	09/01/2015
						To:									
(628) Horn Mtn Rd	3.91	130	R			From:	13-629						NA	NA	09/01/2015
						To:									
(628) Horn Mtn Rd	2.43	80	R			From:	13-633 Horn Mtn						NA	NA	09/01/2015
						To:									
(628) Horn Mtn Rd	0.17	210	R			From:	2.43 MN 13-633 Horn Mtn						NA	NA	09/01/2015
						To:	13-638 WEST								
(628) Horn Mtn Rd	2.50	160	R			From:	13-638 EAST						NA	NA	09/03/2015
						To:									
(628) Horn Mtn Rd	1.00	150	R			From:	2.50 MN 13-628						NA	NA	09/03/2015
						To:									
(628) Horn Mtn Rd	0.50	130	R			From:	3.50 MN 13-638						NA	NA	09/03/2015
						To:	13-639 Compton Mtn Rd								
(629)	0.80	240	R			From:	US 460						NA	NA	09/01/2015
						To:	92-617 Red Root Ridge Rd								
(629)	4.00	200	R			From:							NA	NA	09/01/2015
						To:	13-628 Horn Mtn Rd								
(629)	1.50	100	R			From:							NA	NA	09/01/2015
						To:	1.50 MW 05-628 Horn Mtn Rd								
(629)	2.50	1200	R			From:							NA	NA	10/02/2015
						To:	13-680 MID								
(629)	1.97	2100	R			From:	13-680 SOUTH						NA	NA	09/01/2015
						To:									
(629)	0.76	70	R			From:	1.97 MN 13-680						NA	NA	09/01/2015
						To:									
(629) Big Branch Rd	2.54	180	R			From:	13-715 Upper Big Branch						NA	NA	09/01/2015
						To:	13-680 NORTH								
(630) Drill	0.50	48	R			From:	Dead End						NA	NA	08/13/2015
						To:	Russell County Line								
(631) Middle Fork	0.01	290	R			From:	Dickenson County Line; 05-768						NA	NA	09/24/2015
						To:									
(631) Middle Fork	1.50	160	R			From:	13-693 Crow Pass Rd						NA	NA	09/24/2015
						To:									
(631) Middle Fork	0.99	80	R			From:	1.50 ME 13-693 Crow Pass Rd						NA	NA	09/24/2015
						To:	Dead End								

Virginia Department of Transportation  
Traffic Engineering Division

2017

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

Route	Length	AADT	QA	4Tire	Bus	Truck					QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
<b>Buchanan County</b>																
(632) Page Dr	1.60	90	G	88%	2%	2%	5%	3%	0%	F	0.127	0.714	90	G	2017	
(632) Page Dr	3.30	140	G	88%	2%	2%	5%	3%	0%	F	0.228	0.578	150	G	2017	
(632) Page Dr	3.10	300	G	88%	2%	2%	5%	3%	0%	C	0.1	0.517	320	G	2017	
(633) Horn Mtn	0.50	20	R									NA		NA	09/01/2015	
(634) Pistol Branch	1.70	250	R									NA		NA	08/25/2015	
(635)	6.82	640	R									NA		NA	09/09/2015	
(635) Wimmer Gap Rd	3.92	930	G	80%	0%	1%	7%	12%	0%	C	0.095	0.531	970	G	2017	
(636) Chicken Ridge Rd	4.14	170	G	97%	1%	1%	2%	0%	0%	C	0.131	0.913	180	G	2017	
(636)	0.16	1000	R									NA		NA	09/17/2015	
(636)	5.24	40	R									NA		NA	09/09/2015	
(637) Bearwallow	1.90	40	R									NA		NA	09/09/2015	
(638) Dismal River Rd	0.85	1300	G	79%	0%	3%	2%	15%	0%	C	0.097	0.511	1300	G	2017	
(638) Dismal River Rd	3.06	690	G	79%	0%	3%	2%	15%	0%	F	0.113	0.536	720	G	2017	
(638) Dismal River Rd	2.47	380	G	79%	0%	3%	2%	15%	0%	F	0.098	0.579	400	G	2017	
(638) Dismal River Rd	5.16	270	G	79%	0%	3%	2%	15%	0%	F	0.145	0.664	280	G	2017	
(638) Dismal River Rd	2.52	910	G	92%	1%	1%	1%	5%	0%	C	0.097	0.653	950	G	2017	
(638) Dismal River Rd	0.46	2600	G	92%	1%	1%	1%	5%	0%	F	0.078	0.524	2700	G	2017	
(638) Dismal River Rd	1.77	2500	G	92%	1%	1%	1%	5%	0%	F	0.086	0.521	2600	G	2017	
(638) Dismal River Rd	0.81	1500	G	92%	1%	1%	1%	5%	0%	F	0.091	0.558	1500	G	2017	
(638) Dismal River Rd	3.75	890	G	92%	1%	1%	1%	5%	0%	F	0.100	0.548	920	G	2017	
(639) Compton Mtn Rd	4.50	120	R									NA		NA	09/17/2015	
(639) Compton Mtn Rd	1.25	140	R									NA		NA	09/17/2015	

Virginia Department of Transportation  
Traffic Engineering Division

2017

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
<b>Buchanan County</b>																
(639) Compton Mtn Rd	0.45	150	R			From:	1.25 MS 13-628 Horn Mtn Rd			NA			NA		09/17/2015	
						To:	13-616									
(640) Hale Creek	0.30	930	R			From:	13-638 Dismal River Rd			NA			NA		09/03/2015	
						To:	0.30 MS 13-638									
(640) Hale Creek	2.24	690	R			From:	2.54 MS 13-638			NA			NA		09/03/2015	
						To:	From:	2.70 MS 13-638								
(640) Hale Creek	0.16	610	R			From:	13-641 Patterson			NA			NA		09/03/2015	
						To:	SR 83									
(641) Patterson	2.30	450	R			From:	13-638 Dismal River Rd			NA			NA		09/03/2015	
						To:	From:	13-678 Patterson								
(641) Patterson	3.20	480	R			To:	13-640 Hale Creek			NA			NA		09/03/2015	
						From:	SR 83									
(642) Elkins Branch	5.25	1400	R			From:	13-651 Left Fork Lesters			NA			NA		09/15/2015	
						To:	From:	SR 83								
(643) Hurley Rd	4.11	1200	G	96%	1%	1%	1%	1%	0%	F	0.108		0.69	1200	G	2017
						To:	From:	13-653 Coon Branch								
(643) Hurley Rd	1.64	1500	G	96%	1%	1%	1%	1%	0%	F	0.113		0.559	1600	G	2017
						To:	From:	13-652 North								
(643) Hurley Rd	2.15	1700	G	96%	1%	1%	1%	1%	0%	F	0.117		0.647	1700	G	2017
						To:	From:	13-649 Mountain Laurel Rd								
(643) Hurley Rd	1.22	2300	G	96%	1%	1%	1%	1%	0%	F	0.107		0.567	2400	G	2017
						To:	From:	13-650 Lester Fork Rd								
(643) Hurley Rd	0.28	2300	G	96%	1%	1%	1%	1%	0%	F	0.1		0.532	2400	G	2017
						To:	From:	13-648 Pounding Mill Rd								
(643) Hurley Rd	1.00	2200	G	96%	1%	1%	1%	1%	0%	C	0.100		0.516	2300	G	2017
						To:	From:	13-646 Guesses Fork								
(643) Hurley Rd	0.82	1700	G	96%	1%	1%	1%	1%	0%	F	0.096		0.553	1800	G	2017
						To:	From:	13-676 Race Fork								
(643) Hurley Rd	1.06	1400	G	96%	1%	1%	1%	1%	0%	F	0.102		0.531	1500	G	2017
						To:	From:	13-697 Cedar Branch								
(643) Hurley Rd	1.74	1100	G	96%	1%	1%	1%	1%	0%	F	0.098		0.534	1200	G	2017
						To:	From:	13-645 Paw-Paw Rd								
(643) Hurley Rd	1.64	770	G	96%	1%	1%	1%	1%	0%	F	0.108		0.521	810	G	2017
						To:	From:	Kentucky State Line								
(643) Hurley Rd	0.60	30	R							NA			NA		09/30/2015	
						To:	From:	Kentucky State Line								
(644) Hunts Fork Rd	2.00	260	R							NA			NA		09/30/2015	
						To:	From:	Dead End								
						To:	From:	13-645 Paw Paw Rd								
(645)	0.10	2600	G	95%	0%	2%	2%	0%	0%	F	0.093		0.7	2700	G	2017
						To:	From:	US 460								
						To:	From:	13-700 S. Thomas Mtn Rd								

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Buchanan County</b>															
(645)	0.21	1800	G	95%	0%	2%	2%	0%	0%	F	0.119	0.602	1900	G	2017
(645)	6.98	730	G	95%	0%	2%	2%	0%	0%	C	0.100	0.603	760	G	2017
(645) Paw Paw Rd	2.46	1000	G	95%	0%	2%	2%	0%	0%	F	0.113	0.546	1000	G	2017
(646) Guesses Fork	2.88	1100	G	98%	1%	1%	1%	0%	0%	C	0.096	0.538	1100	G	2017
(646)	3.03	560	G	98%	1%	1%	1%	0%	0%	F	0.092	0.75	590	G	2017
(647)	1.50	170	R									NA		NA	09/22/2015
(647)	0.50	210	R									NA		NA	09/22/2015
(647)	1.00	360	R									NA		NA	09/22/2015
(647)	2.00	510	R									NA		NA	09/22/2015
(648) Pounding Mill Branch	0.80	80	R									NA		NA	09/22/2015
(648) Pounding Mill Branch	1.10	130	R									NA		NA	09/22/2015
(649) Laurel Fork	0.37	210	R									NA		NA	09/22/2015
(649) Laurel Fork	1.63	49	R									NA		NA	09/22/2015
(650) Home Creek Rd	2.34	870	G	95%	1%	1%	1%	2%	0%	C	0.098	0.596	910	G	2017
(650) Home Creek Rd	6.09	540	G	95%	1%	1%	1%	2%	0%	F	0.105	0.516	570	G	2017
(650) Lesters Fork Rd	5.71	1200	G	95%	1%	1%	1%	2%	0%	F	0.091	0.522	1200	G	2017
(651) Left Fork Lesters	0.80	890	R									NA		NA	09/30/2015
(651) Left Fork Lesters	1.57	690	R									NA		NA	09/30/2015
(651) Left Fork Lesters	0.13	360	R									NA		NA	09/30/2015
(651) Lt. Fk. Lesters	0.93	300	R									NA		NA	09/30/2015
(651) Lt. Fk. Lesters	2.07	310	R									NA		NA	09/30/2015
(652)	1.25	350	R									NA		NA	09/15/2015

Virginia Department of Transportation  
Traffic Engineering Division

2017

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Buchanan County</b>															
(652)	0.90	610	R			From 13-643 NORTH								NA	09/15/2015
(652)	1.10	470	R			To 13-706 Lick Creek								NA	09/22/2015
(652)	0.99	310	R			From 1.10 ME 13-706 Lick Creek								NA	09/22/2015
(652)	0.50	220	R			To 2.09 ME 13-706 Lick Creek								NA	09/22/2015
(652)	4.01	190	R			From 2.59 ME 13-706 Lick Creek								NA	09/22/2015
(652)						To West Virginia State Line									
(653) Coon Branch	0.50	430	R			From 13-643 Hurley Rd								NA	09/15/2015
(653) Coon Branch	0.20	340	R			To 0.50 ME 13-643 Hurley Rd								NA	09/15/2015
(653) Coon Branch	1.30	120	R			From 13-709 Blacky Fork								NA	09/15/2015
(654) Spruce Pine	1.00	200	R			To Dead End									
(654) Spruce Pine	1.10	70	R			From 13-638 Dismal River Rd								NA	09/03/2015
(654) Spruce Pine						To 1.00 MN 13-638								NA	09/03/2015
(655) Lynn Camp	4.55	420	R			From US 460								NA	09/24/2015
(655) Lynn Camp	0.35	46	R			To 4.55 ME US 460								NA	11/05/2007
(656) Looney Creek	3.00	110	R			From US 460								NA	09/11/2015
(656) Looney Creek	0.90	80	R			To 13-677 Wolfpen								NA	09/11/2015
(657) Back Hurricane	0.85	680	R			From Dead End									
(657) Back Hurricane	0.45	590	R			To 13-600 Hurricane								NA	08/13/2015
(657) Back Hurricane	0.50	470	R			From 0.85 MN 13-600 Hurricane								NA	08/18/2015
(657) Back Hurricane	5.30	420	R			To 13-603 SOUTH								NA	08/18/2015
(658) Little Paw Paw	3.09	220	R			From 13-603 NORTH								NA	08/18/2015
(658) Little Paw Paw	0.91	540	R			To 13-620 Deskins Rd								NA	08/18/2015
(658) Little Paw Paw						From 13-605 Russell Fork								NA	08/18/2015
(658) Little Paw Paw						To 3.09 MN 13-605 Russell Fork								NA	08/18/2015
(659) Left Fork Home Creek	0.80	220	R			From SR 83								NA	08/18/2015
(659) Left Fork Home Creek	1.10	160	R			From 13-650 Home Creek Rd								NA	10/02/2015
(659) Left Fork Home Creek						To 0.80 MN 13-650 Home Creek Rd								NA	10/02/2015
(659) Left Fork Home Creek						To Dead End									

Virginia Department of Transportation  
Traffic Engineering Division

2017

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Buchanan County</b>															
(660) Long Branch	1.10	220	R			From Dead End				NA		NA		NA	08/13/2015
			To 13-624 Garden Creek Rd												
<b>Town of Grundy</b>															
(661) Watkins Branch	0.36	220	R			From Dead End				NA		NA		NA	09/11/2015
			To 13-1010 Holland St												
(661) Watkins Branch	0.20	810	R			From 13-1010 Holland St				NA		NA		NA	09/11/2015
			To US 460												
<b>Buchanan County</b>															
(662)	0.30	90	R			From Dead End				NA		NA		NA	08/13/2015
			To 0.30 MS Dead End												
(662)	0.90	130	R			From 0.30 MS Dead End				NA		NA		NA	08/13/2015
			To 13-620 SOUTH												
(662) Robinson Fork Rd	2.00	380	G	95%	1%	1%	3%	0%	0%	C	0.115	0.625	400	G	2017
			To 13-624 Garden Creek Rd												
(663) Laurel Branch	1.10	140	R			From 13-605 Russell Fork				NA		NA		NA	08/27/2015
			To 1.10 MS 13-605 Russell Fork												
(663) Laurel Branch	0.75	80	R			From 1.10 MS 13-605 Russell Fork				NA		NA		NA	08/27/2015
			To Dead End												
(664) Deel Fork	0.90	190	R			From Dead End				NA		NA		NA	09/24/2015
			To 13-609 King Solomon Colley Rd												
(665) Rosin Camp	0.30	110	R			From 13-624 Garden Creek Rd				NA		NA		NA	08/13/2015
			To 0.30 MN 13-624												
(665) Rosin Camp	1.20	60	R			From 0.30 MN 13-624				NA		NA		NA	08/13/2015
			To Dead End												
(666) Mill Branch	2.10	1300	R			From 13-638 Dismal River Rd				NA		NA		NA	09/03/2015
			To Dead End												
(667) Whitts Branch	0.50	140	R			From Dead End				NA		NA		NA	02/06/2008
			To 13-660 Long Branch												
(668) Little Garden	0.98	80	R			From Dead End				NA		NA		NA	08/25/2015
			To 13-624												
(669) Garden School	0.10	80	R			From 13-624 Garden Creek Rd				NA		NA		NA	12/18/2007
			To Dead End												
(670) Abners Fork Rd	0.34	60	R			From Dead End				NA		NA		NA	11/15/2007
			To 0.34 MN Dead End												
(670) Abners Fork Rd	0.51	130	R			From 0.34 MN Dead End				NA		NA		NA	11/15/2007
			To 13-645												
(671) Davis Mtn	1.50	110	R			From 13-618 Fox Ridge Dr				NA		NA		NA	08/25/2015
			To 13-671 Davis Mtn												
(671) Davis Mtn	0.07	120	R			From 13-671 Davis Mtn				NA		NA		NA	08/25/2015
			To US 460												
(672) Copperhead	0.80	130	R			From 13-602				NA		NA		NA	08/27/2015
			To 0.80 ME 13-602												

Virginia Department of Transportation  
Traffic Engineering Division

2017

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Buchanan County</b>															
(672) Copperhead	1.25	280	R			From: 0.80 ME 13-602					NA		NA		08/27/2015
			To: SR 80												
(673) War Fork	0.77	110	R			From: SR 83					NA		NA		08/27/2015
			To: 0.77 MS SR 83												
(673) War Fork	0.23	80	R			From: 1.00 MS SR 83					NA		NA		08/27/2015
			To: Dead End												
(674) Upper Mill Branch	1.70	120	R			From: SR 83					NA		NA		09/15/2015
			To: Dead End												
(675) Brushey Fork	0.50	90	R			From: Dead End					NA		NA		11/15/2007
			To: 13-740 Davis Fork												
(675) Brushey Fork	0.69	140	R			From: 0.70 MS 13-740 Davis Fork					NA		NA		09/30/2015
			To: 13-651 Left Fork Lesters												
(676) Race Fork Rd	1.37	940	R			From: Dead End					NA		NA		09/22/2015
			To: 1.37 MN Dead End												
(676) Race Fork Rd	0.69	370	R			From: 13-643 Hurley Rd					NA		NA		09/22/2015
			To: 13-656 Looneys Creek												
(677) Wolfpen	1.00	30	R			From: Dead End					NA		NA		09/11/2015
			To: 13-641 Patterson												
(678) Patterson	0.10	50	R			From: Dead End					NA		NA		1986
			To: 13-603												
(679) Jakes Branch	0.50	10	R			From: Dead End					NA		NA		08/18/2015
			To: 13-629 S, Aus Keen Rd												
(680) Contrary Creek Rd	0.65	4600	G	86%	1%	1%	4%	8%	0%	C	0.095	0.654	4800	G	2017
			To: US 460												
(680) Contrary Creek Rd	2.48	3800	G	86%	1%	1%	4%	8%	0%	F	0.092	0.539	4000	G	2017
			To: 13-629 N, Aus Keen Rd												
(680) Contrary Creek Rd	1.67	2900	G	86%	1%	1%	4%	8%	0%	F	0.088	0.558	3000	G	2017
			To: 13-638 Dismail River Rd												
(681) Rockhouse	1.60	140	R			From: 13-600 Hurricane					NA		NA		08/13/2015
			To: 13-623 Council Mtn												
(682) Mavisdale Hill Rd	0.10	190	R			From: Dead End					NA		NA		12/18/2007
			To: 13-624 NORTH												
(682) Mavisdale Hill Rd	0.20	130	R			From: 13-624 SOUTH					NA		NA		03/05/2008
			To: 0.20 ME Dead End												
(683) Horn Branch	1.00	110	R			From: 13-624					NA		NA		08/20/2015
			To: 1.00 MN 13-624												
(683) Horn Branch	0.25	48	R			From: Dead End					NA		NA		02/06/2008
			To: 13-624												

Virginia Department of Transportation  
Traffic Engineering Division

2017

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Buchanan County</b>															
(684) Webb Branch	0.15	900	R										NA	NA	04/07/2008
			From			Dead End									
			To			US 460									
(685) Lower Big Branch	0.10	70	R										NA	NA	09/03/2015
			From			13-638 Dismal River Rd									
			To			0.10 MN 13-638									
(685) Lower Big Branch	2.40	70	R										NA	NA	09/03/2015
			From			Dead End									
(686) Booth Branch	0.23	260	R										NA	NA	09/17/2015
			From			SR 83									
			To			SR 83									
<b>Town of Grundy</b>															
(687) Yates St	0.03	270	R										NA	NA	09/11/2015
			From			13-688 Russell Hill									
			To			US 460									
(688) Yates St	0.25	150	R										NA	NA	01/14/2008
			From			Dead End									
(688) Yates St	0.16	90	R										NA	NA	01/14/2008
			To			13-687 Russell Hill									
(689) Mimosa St	0.15	70	R										NA	NA	09/17/2015
			From			SR 83 Edgewater Dr									
			To			SR 83 Edgewater Dr									
<b>Buchanan County</b>															
(690) Harrys Branch	0.50	150	R										NA	NA	09/09/2015
			From			13-638 Dismal River Rd									
			To			0.50 MW 13-638									
(690) Harrys Branch	1.00	130	R										NA	NA	09/09/2015
			From			Dead End									
(691)	0.35	350	R										NA	NA	10/02/2015
			From			13-645									
(691)	2.15	280	R										NA	NA	10/02/2015
			To			13-699									
			From			Dead End									
(692) Combs Ridge	0.90	150	R										NA	NA	08/27/2015
			To			13-602									
(693) Crow Pass Rd	1.35	290	R										NA	NA	09/24/2015
			From			13-631 Middle Fork									
			To			Dead End									
(694) Mill Creek	1.00	180	R										NA	NA	09/30/2015
			From			Dead End									
			To			13-697 Knox Creek; Cedar Branch									
(695) Cripple Bridge	0.01	150	R										NA	NA	04/03/2008
			From			Dead End									
			To			13-617 Little Prater									
(696) Funeral Home	0.35	70	R										NA	NA	08/25/2015
			From			13-730 Funeral Home									
			To			US 460									
(697) Cedar Branch	0.10	630	G	95%	1%	1%	2%	2%	0%	F	0.106	0.535	660	G	2017
			From			13-643 Hurley Rd									
			To			13-694 Mill Creek									
(697) Knox Creek	2.50	470	G	95%	1%	1%	2%	2%	0%	C	0.117	0.536	490	G	2017
			From			Kentucky State Line									

Virginia Department of Transportation  
Traffic Engineering Division

2017

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Buchanan County</b>															
(698) Garden Creek	0.02	80	R			From: 13-624				NA		NA		NA	12/18/2007
			To: Dead End												
(699)	0.50	140	R			From: 13-645				NA		NA		NA	10/02/2015
			To: 13-691												
(700)	1.13	1000	R			From: US 460				NA		NA		NA	12/20/2007
			To: 13-650 Home Creek Rd												
(700) Thomas Mtn Rd	1.34	410	G	91%	1%	1%	3%	4%	0%	C	0.121	0.68	420	G	2017
			To: 13-645 Old Rocklick Rd												
(700)	2.32	3700	R			From: 13-645				NA		NA		NA	1992
			To: 13-733 State Line Est												
(700)	0.45	2100	R			From: Kentucky State Line				NA		NA		NA	1992
			To: SR 83												
(701) Smith Branch	1.00	270	R			From: SR 83				NA		NA		NA	09/15/2015
			To: 1.00 MN SR 83												
(701) Smith Branch	0.30	190	R			From: Dead End				NA		NA		NA	09/15/2015
			To: Dead End												
(702)	0.84	70	R			From: Dead End				NA		NA		NA	08/20/2015
			To: 13-624												
(703) Davis Ridge	0.75	70	R			From: 13-671 Davis Mtn				NA		NA		NA	08/25/2015
			To: Dead End												
(704) Peapatch	0.75	40	R			From: Dead End				NA		NA		NA	09/09/2015
			To: 13-616												
(705) Little Fox	2.00	190	R			From: 13-605 Russell Fork				NA		NA		NA	08/18/2015
			To: 2.00 ME 13-605 Russell Fork												
(705) Little Fox	0.05	130	R			From: Dead End				NA		NA		NA	08/18/2015
			To: Dead End												
(706) Lick Creek	1.00	30	R			From: 13-652				NA		NA		NA	09/15/2015
			To: Dead End												
(707) Bear Branch	1.45	160	R			From: SR 83				NA		NA		NA	08/27/2015
			To: Dead End												
(708) Harman Junction	0.30	10	R			From: Dead End				NA		NA		NA	12/10/2007
			To: Dead End												
(708) Harman Junction	0.10	40	R			From: 0.30 ME Dead End				NA		NA		NA	12/10/2007
			To: US 460												
(709) Blacky Fork	0.50	60	R			From: Dead End				NA		NA		NA	11/13/2007
			To: 13-653 Coon Branch												
(710) Loop Rd	0.41	70	R			From: Begin Loop				NA		NA		NA	09/01/2015
			To: 13-638 Dismal River Rd												
(711) Upper Elk Creek	2.75	350	R			From: Kentucky State Line				NA		NA		NA	09/30/2015
			To: 2.75 ME of State Line												

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

Route	Length	AADT	QA	4Tire	Bus	Truck	QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail			
<b>Buchanan County</b>												
(711) Upper Elk Creek	0.55	250	R			From: 2.75 ME Of State Line				NA	NA	09/30/2015
			To:			Dead End						
(712) Hollow Poplar	0.72	90	R			From: SR 80				NA	NA	08/13/2015
			To:			Dead End						
(713) Horn Mtn	0.50	30	R			From: 13-628 Horn Mtn Rd				NA	NA	09/01/2015
			To:			Dead End						
(714) Little Greenbrier	0.04	90	R			From: Dead End				NA	NA	12/12/2007
			To:			13-611 Greenbrier						
(715) Upper Big Branch	4.30	210	R			From: 13-629 Big Branch Rd				NA	NA	09/03/2015
			To:			13-638 Dismal River Rd						
(716) Stone Coal Branch	0.30	260	R			From: SR 83				NA	NA	12/05/2007
			To:			Dead End						
(717) Vocational School	0.03	1500	R			From: SR 83				NA	NA	09/15/2015
			To:			13-728 Hobbs Branch						
(717) Vocational School	0.25	670	R			From: Dead End				NA	NA	09/15/2015
			To:			Dead End						
(718) Airport Rd	1.90	660	R			From: SR 83				NA	NA	08/27/2015
			To:			Dead End						
(719) Mitchell Rd	0.90	47	R			From: Dead End				NA	NA	09/17/2015
			To:			13-616						
(720) Worm Branch	0.41	60	R			From: 13-600 Hurricane				NA	NA	08/13/2015
			To:			Dead End						
(721) Needmore	0.05	80	R			From: US 460				NA	NA	08/25/2015
			To:			13-723 Short Gap						
(721) Needmore	0.30	40	R			From: Dead End				NA	NA	01/14/2008
			To:			Dead End						
(722) Mullins Rd	0.27	90	R			From: Dead End				NA	NA	02/21/2008
			To:			13-680 Contrary Creek Rd						
(723) Short Gap	0.05	20	R			From: Dead End				NA	NA	01/14/2008
			To:			13-721 Needmore						
(724)	0.07	20	R			From: Dead End				NA	NA	02/21/2008
			To:			13-629						
(725) Tookland	0.02	120	R			From: US 460				NA	NA	04/03/2008
			To:			Dead End						
(726) Grassy Creek	0.07	49	R			From: Dead End				NA	NA	04/07/2008
			To:			US 460						
(727) Grimsleyville	0.23	10	R			From: US 460				NA	NA	09/01/2015
			To:			US 460						

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

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Buchanan County</b>															
(728) Hobbs Branch	1.30	70	R			From Dead End				NA		NA	NA	09/15/2015	
(728) Hobbs Branch	0.66	860	R			To 1.30 MN Dead End				NA		NA	NA	09/15/2015	
(729) Laurel Branch	0.35	120	R			To SR 83				NA		NA	NA	12/12/2007	
(730) Funeral Home	0.30	180	R			From Dead End				NA		NA	NA	01/14/2008	
(730) Funeral Home	0.10	190	R			To 13-696 Funeral Home				NA		NA	NA	08/25/2015	
(730) Funeral Home						To US 460									
(731) Bill Young	0.10	30	R			From Dead End				NA		NA	NA	1992	
(731) Bill Young						To 13-680 Contrary Creek Rd									
(732) Vansant	0.08	200	R			From Dead End				NA		NA	NA	04/07/2008	
(732) Vansant						To US 460									
(733) State Line Est	0.11	40	R			From US 460				NA		NA	NA	10/02/2015	
(733) State Line Est						To 13-700									
(734) Hale Branch	0.15	270	R			From Dead End				NA		NA	NA	04/07/2008	
(734) Hale Branch						To 13-632 Page									
(736) Honaker Branch	0.50	120	R			From 13-680 Contrary Creek Rd				NA		NA	NA	09/01/2015	
(736) Honaker Branch						To Dead End									
(737)	0.67	90	R			From Cul-de-Sac				NA		NA	NA	10/02/2015	
(737)						To 13-718 Airport Rd.									
(738) Fowler Rd	0.10	90	R			From 13-728 Hobbs Branch				NA		NA	NA	02/25/2008	
(738) Fowler Rd						To Dead End									
(740) Davis Fork	0.25	80	R			From 13-675 Brushey Fork				NA		NA	NA	11/15/2007	
(740) Davis Fork						To Dead End									
(745) Puncheon Camp	0.15	130	R			From Dead End				NA		NA	NA	09/30/2015	
(745) Puncheon Camp						To 0.15 MN Dead End									
(745) Puncheon Camp	0.90	210	R			From 13-645				NA		NA	NA	09/30/2015	
(748)	0.23	80	R			From 13-609				NA		NA	NA	09/24/2015	
(748)						To Dead End									
(750) Strip Bench Rd	0.60	150	R			From Dead End				NA		NA	NA	08/27/2015	
(750) Strip Bench Rd						To 13-718 Airport Rd.									
(755) Childress Branch	0.04	48	R			From Dead End				NA		NA	NA	12/20/2007	
(755) Childress Branch						To US 460									
(759) Childress Branch	0.12	40	R			From US 460				NA		NA	NA	04/07/2008	
(759) Childress Branch						To Dead End									

Virginia Department of Transportation  
Traffic Engineering Division

2017

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

Route	Length	AADT	QA	4Tire	Bus	Truck	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail				
<b>Buchanan County</b>													
(760) Dicks Branch	0.20	30	R			From: 13-619 Lee Master Dr				NA	NA	01/16/2008	
			To: Dead End										
(765) Spruce Pine	1.06	100	R			From: 13-608 Right Fork Greenbrier				NA	NA	10/02/2015	
			To: Dead End										
(800) Keen Mtn	1.85	380	R			From: SR 330 Keen Mountain Correctional Ctr Rd Sys				NA	NA	09/01/2015	
			To: 13-629										
(801)	1.00	45	R			From: Dead End				NA	NA	09/01/2015	
			To: 13-800 Keen Mtn.										
(838) Stateline Ridge Rd	2.23	200	R			From: 13-639 Compton Mtn Rd				NA	NA	09/03/2015	
			To: Dead End										
<b>Town of Grundy</b>													
(1001) Long Bottom	0.01	690	R			From: SR 83 Edgewater Dr				NA	NA	09/17/2015	
			To: 13-1002 W, Long Bottom										
(1001) Long Bottom	0.11	40	R			From: 13-1008 Long Bottom				NA	NA	09/17/2015	
			To: 13-1002 E, Long Bottom										
(1002) Long Bottom	0.03	50	R			From: Dead End				NA	NA	07/23/2001	
			To: 13-1001 Long Bottom										
(1002) Long Bottom	0.06	300	R			From: 13-1008 Long Bottom				NA	NA	09/17/2015	
			To: 13-1001 Long Bottom										
(1002) Long Bottom	0.06	170	R			From: 13-1001 Long Bottom				NA	NA	09/17/2015	
			To: Dead End										
(1003) Walnut St	0.21	730	R			From: SR 83 Edgewater Dr				NA	NA	09/11/2015	
			To: 13-1004 Newhouse Branch										
(1003) Walnut St	0.30	680	R			From: SR 83 Edgewater Dr				NA	NA	09/11/2015	
			To: 13-1003 Walnut St										
(1004) Newhouse Branch	0.14	290	R			From: 13-1011 McGlothin St				NA	NA	09/11/2015	
			To: 13-1011 McGlothin St										
(1004) Newhouse Branch	0.76	240	R			From: Dead End				NA	NA	09/11/2015	
			To: US 460										
(1005) Poetown Rd	0.27	620	R			From: US 460				NA	NA	09/11/2015	
			To: US 460										
(1007) Grundy	0.12	860	R			From: 13-1006 Riverside Dr				NA	NA	07/23/2001	
			To: Dead End										
(1008) Long Bottom	0.03	48	R			From: 13-1001 Long Bottom				NA	NA	09/17/2015	
			To: 13-1002 Long Bottom										
(1009) Levisa St	0.16	180	R			From: Dead End				NA	NA	01/07/2008	
			To: 13-615 Hoot Owl St										

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

Route	Length	AADT	QA	4Tire	Bus	Truck	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail				
<b>Town of Grundy</b>													
(1010) Holland St	0.04	30	R			From: 13-661 Watkins Branch				NA	NA	01/14/2008	
			To: Dead End										
(1011) McGlothlin St	0.15	70	R			From: Dead End				NA	NA	07/23/2001	
			To: 13-1004 Newhouse Branch										
(1012) Depot Rd	0.04	200	R			From: US 460				NA	NA	1994	
			To: Dead End										
<b>Buchanan County</b>													
(1013) Carter Rd	0.09	130	R			From: US 460				NA	NA	04/07/2008	
			To: Dead End										
(1020) Deel	0.04	150	R			From: Dead End				NA	NA	04/03/2008	
			To: US 460										
(1025)	0.04	20	R			From: Dead End				NA	NA	02/25/2008	
			To: US 460										
(1030) Council Park	0.38	70	R			From: Dead End				NA	NA	08/25/2015	
			To: SR 80										
(1101) Keen Mtn Camp	0.17	10	R			From: Dead End				NA	NA	12/18/2007	
			To: 13-1106 Keen Mtn Camp										
(1101) Keen Mtn Camp	0.04	90	R			From: 13-1105 Keen Mtn Camp				NA	NA	08/25/2015	
			To: 13-1104 Keen Mtn Camp										
(1101) Keen Mtn Camp	0.03	190	R			From: 13-1103 Keen Mtn Camp				NA	NA	08/25/2015	
			To: 13-1102 Keen Mtn Camp										
(1101) Keen Mtn Camp	0.04	200	R			From: 13-1101 Keen Mtn Camp				NA	NA	08/25/2015	
			To: US 460										
(1102) Keen Mtn. Camp	0.04	120	R			From: Dead End				NA	NA	12/18/2007	
			To: 13-1101 Keen Mtn Camp										
(1103) Keen Mtn. Camp	0.06	100	R			From: Dead End				NA	NA	12/18/2007	
			To: 13-1101 Keen Mtn Camp										
(1104) Keen Mtn. Camp	0.06	40	R			From: Dead End				NA	NA	12/18/2007	
			To: 13-1101 Keen Mtn Camp										
(1105) Keen Mtn. Camp	0.07	20	R			From: Dead End				NA	NA	12/18/2007	
			To: 13-1101 Keen Mtn Camp										
(1106) Keen Mtn. Camp	0.06	60	R			From: Dead End				NA	NA	12/18/2007	
			To: 13-1101 Keen Mtn Camp										
(9000) Grundy High	0.41	1100	R			From: Cul-de-Sac				NA	NA	09/30/2015	
			To: SR 83 Edgewater Dr										
(607)	0.30	120	R			From: Dickenson County Line				NA	NA	05/24/2016	
			To: Buchanan CL; 13-606										