2017

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

where available

Jurisdiction Report

22

Craig County Town of New Castle

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.
29	US Route	
7	Virginia State Rou	te
(F241)	Frontage Road (F	precedes frontage route number)
600	Secondarv Route	
		Special Routes
Bus 29 ALT 220	Bus - Business Ro Bvpas - Bvpass R Truck - Truck Rou ALT - Alternate Ro Wve - Wve Route	oute te oute
		Southbound or Westbound direction lanes of a numbered route a different road facility than the other direction.
600		inenance Jurisdiction number is displayed below the Secondary Rount ntenance Jurisdiction is different than the jurisdiction in the title of the

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.

					_		Tru	uck		~ ~	К	Dir		
Route	Jurisdiction	Length AAD	T QA	4Tire	Bus		3+Axle			QC	Factor	QK Factor	AAWDT	QW
	From:	SR 311 Pair	ıt Bank											
(₁₈) Potts Creek Rd	Craig County	5.12 180		98%	1%	0%	1%	1%	0%	F	0.139	0.565	180	F
\smile	Το:	Alleghany Co	unty Line											
_	From:	Giles Coun	y Line											
$(_{42})$ Cumberland Gap Rd	Craig County	3.67 100) F	94%	2%	1%	3%	0%	0%	F	0.137	0.720	1000	F
\checkmark	Tor	22-629 Luga	Hill Rd											
(42) Cumberland Gap Rd	Craig County	7.93 350	F	94%	2%	1%	3%	0%	0%	С	0.145	0.519	360	F
\bigcirc	Та	22-626 Bethel	^T hurch Rd			— <u> </u>								
(42) Cumberland Gap Rd	Craig County	8.99 420		94%	2%	1%	3%	0%	0%	F	0.114	0.771	430	F
	Tar	22 (45)												
(42) Cumberland Gap Rd	Graig County	22-645 Loony 4.31 750		94%	2%	1%	3%	0%	0%	F	0.113	0.657	780	F
42 Cumberland Gap Rd				34 /0	2 /0	1 /0	0 /0	0 /0	0 /8		0.115	0.057	700	'
		SCL New		0.40/	00/		0.04	00/	0.01		0.4.4.0	0.057	700	
42 Main St	Town of New Castle (Maint: 22)	0.43 750		94%	2%	1%	3%	0%	0%	Ν	0.113	0.657	780	Ν
·	10.	SR 311 Salem Ave;		in St										
	From:	Roanoke Cou	1	0.54						_				_
311)Craig Valley Dr	Craig County	9.38 370) F	95%	0%	1%	2%	2%	0%	F	0.098	0.703	3800	F
	To	SCL New	Castle											
311)Salem Ave	Town of New Castle (Maint: 22)	0.18 370) N	95%	0%	1%	2%	2%	0%	Ν	0.098	0.703	3800	Ν
\smile	Ta	SR 42 New	Castle											
311)Salem Ave	Town of New Castle (Maint: 22)	0.18 1600) F	95%	1%	1%	1%	2%	0%	F	0.105	0.676	1600	F
	Ta	NCL New	Castle											
311)	Craig County	5.02 1600		95%	1%	1%	1%	2%	0%	Ν	0.105	0.676	1600	Ν
311	To:	22-658 Near Cr		0070	. , 0		. /0	_/0	0,0		01100	0.070		
	From:	22-658 Johns												
311)Paint Bank Rd	Craig County	7.40 320	F	95%	1%	1%	1%	2%	0%	F	0.103	0.603	330	F
\smile	To	22-602 Back	/alley Rd											
311)Paint Bank Rd	Craig County	3.66 290		95%	1%	1%	1%	2%	0%	С	0.115	0.583	310	F
\bigcirc	То	SR 18 Paint 1	Sank Rd											
311)Potts Creek Rd	Craig County	3.39 180		95%	1%	1%	1%	2%	0%	F	0.139	0.510	190	F
311. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	To:	West Virginia		00,0	. , 0		. / 0	_,,	0,0	•	000	0.010		•

					Cr	aig Maii	ntenance	e Area								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Town of New Castle		From	1			SR 31	Salem A	ve								
(42) (615) Main St	0.14	1200 To	F	95%	1%	1%	1%	2%	0%	F	0.107		0.515	1200	F	2017
(42) (615) Main St	0.14	760 From	F	95%	1%	1%	6 Court S 1%	t 2%	0%	F	0.118		0.51	790	F	2017
42 013		To	· ·		.,.		4 Market		• • •	-						
(42) (615) Main St	0.04	From 4400	N	95%	1%	1%	1% New Castl	2%	0%	Ν	0.098		0.519	4600	Ν	2017
Craig County						Deb	ten cust									
	0.40	From	Ļ	050/	10/		New Castl		00/	0			0.540	4000	-	0017
42 615 Craigs Creek Rd	0.12	4400	F	95%	1%	1%	1%	2%	0%	С	0.098		0.519	4600	F	2017
(42) (615) Craigs Creek Rd	0.16	3900	F	93%	1%	1%	1%	3%	0%	F	0.111		0.558	4000	F	2017
		From					53 5th St			_					_	
(42) (615) Craigs Creek Rd	0.27	3400	F	93%	1%	1%	1%	3%	0%	F	0.123		0.575	3500	F	2017
42 615 Craigs Creek Rd	0.40	From 3200	F	93%	1%	1%	2-649 1%	3%	0%	F	0.133		0.583	3300	F	2017
42 (615) Craigs Creek Rd	0.40	3200	г г	30 /0	1 /0			J /8	0 /8		0.100		0.000	5500	1	2017
42 615 Craigs Creek Rd	0.94	Prom 2800	F	93%	1%	1%	1%	3%	0%	С	0.155		0.615	3000	F	2017
	0.00	From	Ē	0.00/	10/		86 WEST	00/	09/	F			0.570	0100	F	0017
(42) (615) Craigs Creek Rd	0.83	2000	F	93%	1%	1%	1%	3%	0%	F	0.098		0.579	2100	F	2017
(42) (615) Craigs Creek Rd	1.10	1100	F	93%	1%	22-609 9 1%	Sand Plant 1%	Rd 3%	0%	F	0.118		0.529	1100	F	2017
		From				2	2-614									
(42) (615) Craigs Creek Rd	1.10	740	F	93%	1%	1%	1%	3%	0%	F	0.108		0.596	770	F	2017
42 (615) Craigs Creek Rd	1.57	From From	F	93%	1%	22-610 C	rossroads 1%	Blvd 3%	0%	F	0.118		0.515	720	F	2017
42 (615) Craigs Creek Rd	1.57	700	г Г	90 /0	1 /0				0 /0	1	0.110		0.515	720	I	2017
(42) (615)	1.05	From 290	R			22-606 Ca	aldwell Mt	n Rđ			NA			NA		01/10/2012
		То			2	2-643 Ho	ward Hanr	nah Rd			_					
(42) (615)	0.80	150 From	R								NA			NA		01/10/2012
		To				22-612 Sc	enic View	Lane								
(42) (615)	0.80	120 ^{To}	R			Diti		•			NA			NA		01/10/2012
		From					t County I ginia State									
(600)	3.24	260	R			west vilj	gilla State	Line			NA			NA		12/29/2011
		To				SR 311 I	Paint Bank	Rd								
	0.40	From		1000/	0%		County Lir		09/	0	0.070		0.667	0	г	0017
601) Rocky Gap Trail	2.40	8 To	F	100%	0%	0% 22-632 J	0% ohns Creel	0%	0%	С	0.273		0.667	8	F	2017
		From					ginia State									
602) Back Valley Rd	0.70	10	R								NA			NA		05/27/2014
		To					Paint Bank									
(603)	1.90	From 20	R			SR 311 I	Paint Bank	Rd			NA			NA		12/29/2011
0003		To				De	ead End									
		From				22-605 1	Red Brush	Rd								
604 Sage Brush Lane	1.30	40 To	R		~	22-611 Pea	vooful Voll	ov Pd			NA			NA		05/27/2014
		From	I		4		ead End	cy KU								
(605) Red Brush Rd	0.42	20	R			D	aa Liid				NA			NA		05/27/2014
		To				22-604 Sa	ige Brush	Lane								
(605)	1.20	100	R								NA			NA		12/09/2011
\smile		To	1		2	22-611 Pea	nceful Vall	ey Rd								

Route	Length	AADT	QA	4Tire	Bus		Tr 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Craig County									LIIAII							
606 Caldwell Mtn Rd	2.53	560 Tram	F	97%	0%	0%	Craigs Cree 1%	2%	0%	F	0.111		0.558	370	F	2017
606 Caldwell Mtn Rd	1.98	From: 330 To:	F	97%	0%	0%	cenic View 1% urt County	2%	0%	С	0.108		0.634	340	F	2017
607 Old Mountain Rd	0.30	From: 10 To:	R				Dead End Potts Creel	k Rd			NA			NA		05/27/2014
608 Mill Creek Lane	0.03	From: 20	R			22-685 Fe	enwick Mi	nes Rd			NA			NA		05/29/2014
608 Mill Creek Lane	0.57	From: 30 To:	R		0.03		85 Fenwicl		d		NA			NA		05/29/2014
609 Sand Plant Rd	2.18	From: 590 To:	F	80%	0%	22-615 0 0%	Craigs Cree 5% caceful Val	ek Rd 14%	0%	С	0.12		0.52	590	F	2017
610 Crossroads Blvd	0.20	From: 80 To:	R				Craigs Cree eaceful Val				NA			NA		05/27/2014
611) Peaceful Valley Rd	5.00	From: 210	F	98%	0%	0%	Paint Ban 1%	0%	0%	С	0.113		0.609	210	F	2017
611) Peaceful Valley Rd	3.20	330	F	94%	22-0 1%	1%	C; Barbours 2%	3%	d 0%	С	0.122		0.634	330	F	2017
611) Peaceful Valley Rd	1.28	From: 120	F	99%	1%	1%	Sand Plan 0%	0%	0%	С	0.131		0.526	120	F	2017
611) Peaceful Valley Rd	0.09	From: 46	R				Craigs Cree				NA			NA		05/27/2014
611) Peaceful Valley Rd	2.50	From: 120	R				Crossroads Hawkins I				NA			NA		05/27/2014
612 Pike Lane	1.40	From: 60	R				Caldwell M				NA			NA		05/29/2014
612 Angus Lane	0.15	From: 10	R				cenic View				NA			NA		05/29/2014
612 Scenic View Lane	1.05	From: 20	R				7 Angus L: 22-615	ane			NA			NA		05/29/2014
613) Scenic View Lane	0.62	From: 10 To:	R		22	2-612 Ang	us Lane; P Dead End	ike Lane			NA			NA		05/29/2014
614)	2.25	From: 120	R		2.2		Craigs Cree		1		NA			NA		01/10/2012
614	0.64	50 From:	R						1		NA			NA		01/10/2012
614) Hawkins Lane	0.50	From: 7	R				eaceful Val	неу ка			NA			NA		05/27/2014
614	0.53	From: 70	R				22-681 Caldwell M	tn Rd			NA			NA		01/10/2012
Town of New Castle		From:														
615 Main St	0.14	1200 To:	F	95%	1%	1%	1 Salem A 1% 16 Court S	2%	0%	F	0.107		0.515	1200	F	2017

					Cı	raig Maii	ntenance	e Area								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Town of New Castle			-													
615 Main St	0.14	Ртог 760 т	F	95%	1%	1%	16 Court S 1% 5 Market S	2%	0%	F	0.118		0.51	790	F	2017
(615) Main St	0.04	Ргог 4400 т	" N	95%	1%	22-100 1%	04 Middle 1% New Castl	St 2%	0%	Ν	0.098		0.519	4600	N	2017
Craig County						-		-								
615 Craigs Creek Rd	0.12	Fror 4400	F	95%	1%	1%	<u>New Castl</u> 1% 638 6th St	e 2%	0%	С	0.098		0.519	4600	F	2017
615 Craigs Creek Rd	0.16	From 3900	F	93%	1%		5 <u>38, 6th St</u> 1%	3%	0%	F	0.111		0.558	4000	F	2017
615 Craigs Creek Rd	0.27	т 3400 т	F	93%	1%	1%	553, 5th St 1% 22-649	3%	0%	F	0.123		0.575	3500	F	2017
(615) Craigs Creek Rd	0.40	From 3200		93%	1%		549 2nd St 1%	3%	0%	F	0.133		0.583	3300	F	2017
615) Craigs Creek Rd	0.94	2800 Tror	F	93%	1%	1%	1%	3%	0%	С	0.155		0.615	3000	F	2017
<u> </u>		Fror			22-	686 West	Alleghane	ey Circle								
615 Craigs Creek Rd	0.83	2000	F	93%	1%	1%	1%	3%	0%	F	0.098		0.579	2100	F	2017
615 Craigs Creek Rd	1.10	1100 ^{Fror}	F	93%	1%	1%	Sand Plant 1%	3%	0%	F	0.118		0.529	1100	F	2017
615 Craigs Creek Rd	1.10	740 From	F	93%	1%	1%	Hawkins	3%	0%	F	0.108		0.596	770	F	2017
615 Craigs Creek Rd	1.57	700 From	F	93%	1%	1%	trossroads 1%	3%	0%	F	0.118		0.515	720	F	2017
615	1.05	290	R			22-606 C	aldwell Mt	tn Rd			NA			NA		01/10/2012
(615)	0.80	т. 150	R		2	22-643 Ho	ward Hanr	nah Rd			NA			NA		01/10/2012
(615)	0.80	120 From	R				enic View				NA			NA		01/10/2012
		T	0:			Botetou	rt County I	Line								
Town of New Castle	0.05	From 330	"R			22-100)4 Market	St			NA			NA		12/16/2011
		Fror				22-6	15 Main S	t			<u> </u>					
616 Court St	0.06	760	R			22-100)3 Walnut	St			NA			NA		12/16/2011
616 Court St	0.06	380 т	R				New Castl				NA			NA		12/16/2011
Craig County		-														
616	1.07	Fror 380	N				New Castl				NA			NA		12/16/2011
616	0.82	Fror 60	R				aggie Maw ead End	/ Lane			NA			NA		12/16/2011
	0.10	Fror					raigs Cree	k Rd								
617	0.13	490	R				22-637				NA			NA		01/06/2012
617)	0.35	370 From	R								NA			NA		01/06/2012
617)	0.18	240 From	R				22-669	0			NA			NA		01/06/2012
<u> </u>		Т	0.			0.18 1	MN 22-66	9								

					C	raig Main							_			
Route	Length	AADT	QA	4Tire	Bus		True	-		QC	K	QK	Dir Faatar	AAWDT	QW	Year
Craig County						ZAXIe	3+Axle	TTAI	2117811		Factor		Factor			
	0.07	Fra	" 			0.18 N	4N 22-669							NIA		01/00/001/
(617)	3.87	90	R								NA			NA		01/06/2012
(617)	9.65	220 From	R			22-611 Pea	ceful Valle	ey Rd			NA			NA		01/06/2012
617)	0.00	т	0:			Alleghany	y County L	ine								01/00/2012
		Fro	n			SR 311 C	raig Valley	/ Dr								
(618)	4.05	90	R								NA			NA		12/09/2011
		T					ad End									
(619) Coleys Cliff Rd	0.23	20	" R			De	ad End				NA			NA		05/28/2014
(619) conste cimi na	0.20	т				SR 311 C	raig Valley	/ Dr								00,20,20
		Fro	n			Roanoke	County Li	ine								
(620) Miller Cove	2.23	60	R								NA			NA		05/29/2014
		T	ar ni		2.2	23 MN Roa	noke Cour	nty Line								
(620) Miller Cove	0.11	60	R								NA			NA		05/29/2014
		Т				2-621 Uppe										
(621) Upper Craig Creek Rd	5.89	From 240	۳ <u>ـــــ</u> F	97%	2%	Montgome 0%	ry County 0%	Line 0%	0%	С	0.125		0.567	240	F	2017
(621) Upper Craig Creek Rd	0.00	240		5770	2 /0			070	070	0	0.120		0.007	240	'	2017
(621) Upper Craig Creek Rd	0.73	350 From	F	97%	1%	22-65 1%	1 Hall Rd 1%	0%	0%	F	0.118		0.783	360	F	2017
(621) opper onlig oreek na	0.70			01/0	170				070				0.700	000	•	2017
(621) Upper Craig Creek Rd	3.21	470	F	97%	1%	1%	Miller Cov 1%	0%	0%	С	0.124		0.536	480	F	2017
	0.2.	т	or	0.70	. /0	SR 311 C			0,0	Ũ			0.000		•	_0
		Fro	n:			SR 4	2 WEST									
(622)	3.60	46	R								NA			NA		12/29/2011
		Т	0:				42 EAST									
	1.00	Pros 70	" R			2	2-624				NA			NA		12/29/2011
623	1.00	7 0				2	2-645							NA		12/29/2011
		Fro	n		SE	R 42 W, Cu		Gan Rd								
(624)	13.18	90	R		51	<u>, 12 11, 04</u>		Sup Ru			NA			NA		12/29/2011
		Т	0		SI	R 42 E, Cu	mberland C	Gap Rd								
		Fro			9	SR 42 Cum	berland Ga	ap Rd								
(625)	2.20	60	R ∝				2-624				NA			NA		12/29/2011
		Fro				-	2 02 .	D 1								
(20)	1.60	60	" <u> </u>			SR 42 Cum	berland Ga	ap Rd			NA			NA		12/29/2011
020		т				2	2-624									,,
		Fro	n			22-628 Sir	nmonsville	e Rd								
(627) Valley Roller Mill Rd	1.10	30	R								NA			NA		06/03/2014
		Т					Northside F									
628) Simmonsville Rd	0 70	From				22-629 N	Northside F	Rd						NIA		12/29/2011
628 Simmonsville Rd	0.70	48	R								NA			NA		12/29/2011
	0.91	TI10	R		2.	2-627 Valle	ey Roller N	Iill Rd			NA			NA		12/29/2011
628	0.31	т ю т			5	SR 42 Cum	berland Ga	ap Rd						NA		12/23/2011
		Fro	n			SR 42 Cum		·								
629)	0.60	220	R								NA			NA		12/29/2011
\smile		T	er n			2	2-630									
(629)	0.55	120	R								NA			NA		12/29/2011
\sim		T	or n:			0.55 N	AE 22-630									
(629)	2.11	90	R								NA			NA		12/29/2011
<u> </u>		T	ar n			22-628 Sir	nmonsville	e Rd								
629 Northside Rd	0.76	46	R								NA			NA		06/03/2014
		Т	0		22	2-627 Valle	ey Roller N	1ill Rd								

Route	Length	AADT	QA	4Tire	Bu	19			Truck			QC	K	QK	Dir	AAWDT	QW	Year
Craig County						2	2Axle	3+A×	kle 1Tr	rail 2	2Trail	-	Factor		Factor			
\sim	1.70	From 60	R			22-62	27 Valle	y Roll	ler Mill F	Rd			NA			NA		12/29/201
(629)	1.70	UU Tr					22	2-667								NA.		12/23/201
2		Fron	r			SR 4	42 Cumb	berlan	d Gap R	d								
630	0.71	100	R										NA			NA		12/29/201
	2.50	From				22-	-675 Wa	ılnut T	'ree Lane	;			NA			NA		12/29/201
(630)	2.50	50 TO	R				22	2-629								NA		12/29/201
		From	1			SR 4	42 Cumł	berlan	d Gap R	d								
631) Cloverhollow Trail	0.54	40	R				-						NA			NA		06/03/201
		10					Dea	ad Enc	d									
Giles County		Fron	1				Dea	ad Enc	d									
632 Hutchinson Rd	0.25	20	R										NA			NA		06/03/201
	0.05	T, Fron					Giles C	County	Line							NIA		00/00/001
632) Johns Creek Rd	0.25	20	R										NA			NA		06/03/201
(22)	2.90	From 50	R			22-	2-601 Ro	ocky G	ap Trail				NA			NA		12/29/201
632	2.00	UU				22	2-633 R	ed Ba	rn Trail									12,20,201
632	1.30	70	R				2-055 R	cu Dai	in man				NA			NA		12/29/201
\bigcirc		T, Fron					22-65	58 WE	ST				⊐—					
632	0.80	150	R										NA			NA		12/29/201
		From					22-6	58 MI	ID									
632	9.56	60 T	R				22.65	58 EA	ST.				NA			NA		12/29/201
Craig County							22=01	JOLA	51									
		From					Dea	ad Enc	d									
633 Red Barn Trail	0.70	10 To	R				2	2-632					NA			NA		06/03/2014
		From	r			SR			alley Dr									
(634)	0.12	160	R			51	x 511 CI	ang va	ancy Di				NA			NA		12/16/201
\bigcirc		To	2			2	22-650 N	Marsha	all Ave									
\bigcirc	0.80	From					22	2-632					NA			NA		12/29/201
(635)	0.00	30 то	R			22	2-658 Di	icks Cı	reek Rd							NA		12/29/201
		From	1:						tate Line									
636 Old Waiteville Rd	2.00	30	R										NA			NA		06/03/2014
<u> </u>		From				2	22-639 S	Southsi	ide Rd				<u> </u>					
(636)	1.50	70	R			22	2-658 Di	icks C	rook P d				NA			NA		12/29/201
		From				22		2-638	ICCK KU									
(637)	0.29	90	R				22	2-050					NA			NA		01/06/2012
\bigcirc		To	1				22	2-655					⊐—					
637	0.18	60	R										NA			NA		01/06/2012
<u> </u>		T	1					2-649										
(638)	0.27	From 160	" R				Dea	ad Enc	d				NA			NA		01/06/2012
030	0.27						22	-1009										01/00/2011
638	0.71	730 From	R				22	-1009					NA			NA		01/06/2012
0		To	v 1			22-	2-615 Cra	aigs C	reek Rd									
638)	0.06	170	R										NA			NA		01/06/2012
\bigcirc		Te						2-659										
(639) Southside Rd	0.32	From 20	" R				Dea	ad Enc	d				NA			NA		06/03/2014
(639) Southside Rd	0.32	20				2	22-636 W	Vaitev	ille Rd							NA		00/03/2014

Route	Length	AADT	QA	4Tire	Bu	IS			uck 1Trail	C	QC F	K actor	QK	Dir Factor	AA	WDT	QW	Year
Craig County		From								 	•							
(640) Conrad St	0.46	580	R			SK 4	42 Cumb	eriand	зар ка			NA			I	٨V		12/16/201
		То				2	2-650 M	arshall	Ave									
\frown		From					Dea	d End										
(641) Sinking Spring Hollow	1.00	47	R			CD	12 0 1	1 14	7 D I			NA			I	NA		06/03/2014
<u> </u>		From				SR 4	42 Cumb		зар Ка									
(642) Stevers Gap Trail	0.64	60	R				Dea	d End				NA			ı	٨V		12/29/201
	0101	To				SR 4	42 Cumb	erland (Gap Rd]						
		From					Dea	d End										
(643) Howard Hannah Rd	1.35	110	R									NA			I	٨N		05/29/201
\bigcirc		To					22	-615										
	0.40	From	_				Dea	d End										10/11/001
644) Cumberland Ave	0.43	60	R									NA			I	NA		12/14/201
	0.07	From	_				22	-646										10/11/001
644) Cumberland Ave	0.27	190 то	R			SR /	42 Cumb	erland (Gan Rd			NA			I	NA		12/14/201
		From																
(645)	0.46	80	R			SK 42	w, Cun	iberianc	l Gap Rd			NA			I	٨N		12/29/201
043		To				SR 42	2 E, Cum	berland	Gap Rd			1			-			,
		From					-644 Cur											
(646)	0.50	430	R									NA			1	٨N		12/14/201
\bigcirc		To				SF	R 311 Cra	ig Valle	ey Dr			٦						
646) Allen St	0.33	180	R									NA			1	٨٨		12/14/201
\bigcirc		Τo					Dea	d End										
\sim		From				22-	-606 Calo	iwell M	ltn Rd									/ /
(647)	0.50	90	R				Der	1 17 - 1				NA			I	NA		01/06/201
-		From						d End										
648) Herndon Ave	0.08	40	R				Dea	d End				NA			ı	٨٨		12/14/201
(048) Heridden 1100	0.00	-10										- <u>-</u>						12/11/201
(648) Herndon Ave	0.34	From: 100	R				22	-646				NA			1	٨N		12/14/201
(648) Heindelin He	0.01	To					SR 42	Main S	t			٦ ^{°°}						12/11/201
		From					22	-659				1						
(649)	0.26	230	R									NA			1	٨٨		01/06/2012
\bigcirc		To					22	-654										
\sim		From					22-646	Allen S	St									
(650) Marshall Ave	0.62	380 то	R				FOL N	0.1	1			NA			1	NA		12/16/201
							ECL Ne	ew Cast	le									
Town of New Castle		From					ECL Ne	ew Cast	le			1						
(650) Middle St	0.16	590	R									NA			I	٨٨		12/16/201
\bigcirc		To					22-1004	Market	St			٦						
(650) Middle St	0.07	710	R									NA			I	٨٨		12/16/201
\bigcirc		To					Dea	d End										
Craig County			1									_						
(651) Hall Rd	0.76	From:	R				Dea	d End				NA			,	٨N		12/09/201
(651) Hall Rd	0.70	UU				22-62	1 Upper	Craig (Creek Rd			٦ ^{̈́}			I	1/1		12/03/201
		From					22-665 K					1						
(652) Holcombe Ave	0.13	90	R				000 N					NA			I	٨V		12/16/201
		To					22-640					1						
(652) Holcombe Ave	0.21	From:	D				22-678	Brooks	St			NA			,	NA		10/16/001
(652) Holcombe Ave	0.21	210 To:	R						le						I	NA.		12/16/201

Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1 [°]			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Craig County			-					Trail	21181		Factor		Factor			
653) 5th St	0.06	50	" R				2-659				NA			NA		12/16/2011
653	0.34	310	R				nigs Creek R	d			NA			NA		12/16/2011
653 5th St	0.03	т 140 година Т	R				2-684 ad End				NA			NA		05/27/2014
		From	n				2-653				1					
654	0.09	40	R								NA			NA		01/06/2012
654	0.18	70 Τ	R				2-655 2-649				NA			NA		01/06/2012
		From	n				2-659									
655	0.06	40	R								NA			NA		12/16/201
655	0.27	280 T	R				nigs Creek R	d			NA			NA		12/16/201
_		From					2-673 2-646									
656 Woodman Ave	0.27	120	R				Brooks St				NA			NA		12/14/201
-		Fror	n:				ad End				1					
657) Angus Lane	0.30	10	R			Dea					NA			NA		05/29/201
\bigcirc		Т	0		22-61	2 Scenic Vie	ew Lane; An	gus La	ine							
658) Happy Hollow Rd	0.50	From 230	F	97%	0%	1%		0%	0%	С	0.148		0.618	230	F	2017
		T From		000/		22-662 Hap	py Hollow I	Rd		0	0.170		0.015	150		0017
658) Johns Creek Mounta	IN R G .70	150	F	99%	1%	0%		0%	0%	С	0.173		0.615	150	F	2017
658 Dicks Creek Rd	0.40	120 From	F	97%	2%	22-632 Jol 1%	nns Creek R 0%	d 0%	0%	С	0.128		0.625	120	F	2017
658) Dicks Creek Rd	6.81	Tor From	F	91%	4%	22-636 Ro 2%	ocky Gap Ro 3%	1 0%	0%	С	0.132		0.714	100	F	2017
0		T	or n:			22-635 Grai	nys Branch	Rd								
658 Dicks Creek Rd	1.90	120 т	F	93%	2%	3%	3% hns Creek R	0% d	0%	С	0.125		0.6	120	F	2017
<u></u>		From	L			22-658 Di	cks Creek R	d							_	
658 Johns Creek Rd	4.67	270 T	F	96%	1%	1%	2% aint Bank Ro	1% 1	0%	С	0.127		0.771	270	F	2017
		From	n				2-638									
659)	0.44	80	R								NA			NA		12/16/201
\bigcirc		T					2-649									
660) Stonewall Lane	0.25	30	"L			Dea	ad End				NA			NA		05/29/2014
000)		Т	or			SR 42 Cumb	perland Gap	Rd								
\sim		From				SR 311 S,	Paint Bank F	Rd								
661	0.15	40	R ∝			SR 311 N	Paint Bank I	Rq			NA			NA		12/29/201
		From	n				erland Gap									
662	1.87	40	R	22.6			ntain Rd; Ha		Jollow Pd		NA			NA		12/29/201
		From	n	22-0.			ntain Rd; Ha		ionow Kd		I					
663) Gravel Hill Rd	0.70	30	R								NA			NA		06/03/2014
~		T	0. 11				nberland Ga									
(664) Wrights Branch Rd	1.27	40	" R			22-011 Pead	eful Valley	кd			NA			NA		05/27/2014
		тт	0			Dea	ad End									

Route	Length	AADT	QA	4Tire	В	Bus			Ti	ruck a 1Tra			QC	K Facto	, QK	Dir Facto		AAWD	r qw	<i>ı</i> `	Year
Craig County											an 2	IIali		Tacic	1	Taci	UI				
(665) Kanawha St	0.38	Prom 240	R				2	2-677 S	Scott A	ve				NA				NA		12/*	14/2011
(003)		Tr					22-	650 Ma	arshall	Ave										,	
		From						Dead	l End												
(666) Huffman Store Dr	0.25	4	R											NA				NA		06/0	03/2014
\bigcirc		To								Gap Rd											
\bigcirc	0.00	From	_			SR	42 W	V, Cum	berlan	d Gap R	ld							NIA		10/	00/0011
(667)	0.06	60 To	R			SE	2 /2 E	- Cumł	arlan	i Gap R	đ			NA				NA		12/2	29/2011
		From				51	\ 42 I	Dead		а Сар К	u										
668) Boyd Ave	0.22	60	R					Deau	I EIIU					NA				NA		12/*	14/2011
000) 373	-	тс					22	-674 Cl	hilton	Ave											
		From						22-													
(669)	0.37	120	R											NA				NA		01/0	06/2012
\bigcirc		To						22-	617												
0		From						22-	617												
(670)	0.10	30	R											NA				NA		12/	16/2011
\bigcirc		To						22-	653 655												
(670)	0.10	30	R					22=	055					NA				NA		12/*	16/2011
010		тс						Dead	l End												
		From						22-	646												
(671) Penns Ave	0.19	110	R											NA				NA		12/	14/2011
\bigcirc		Tr					22-64	44 Cum	berlar	nd Ave											
0		From						Dead	l End												
(672) Meadow Ave	0.06	100	R											NA				NA		12/	14/2011
<u> </u>		To						22-	646												
(672)	0.11	80	R											NA				NA		12/	14/2011
\bigcirc		Tr					22-64	44 Cum	ıberlar	nd Ave											
\frown	0.40	From						22-	653											04.4	00/0040
673	0.18	90 To	R					22-	602					NA				NA		01/0	06/2012
		From					22														
(674) Chilton Ave	0.19	200	R				22-	648 He	rndon	Ave				NA				NA		12/*	14/2011
674) eniment i e	0110	То					SR 3	11 Crai	ig Val	ley Dr										/	
		From							1 End												
(675) Walnut Tree Lane	0.13	48	R											NA				NA		12/2	29/2011
0		To						22-	630												
2		From					22-6	15 Crai	gs Cre	ek Rd											
(676)	0.20	90	R											NA				NA		01/	10/2012
\bigcirc		To							l End												
		From						22-	646												
677 Scott Ave	0.20	50 To	R				20) (71 D						NA				NA		12/	14/2011
-		From						2-671 P													
678 Brooks St	0.22	340	R				22-6	656 Wo	odmai	1 Ave				NA				NA		12/-	16/2011
678 Brooks St	0.22	J-10						22-	679											12/	10/2011
		From					2	2-678 E		St				1							
679	0.10	47	R				2.	_ 5/0 L						NA				NA		12/	16/2011
Ŭ		To					22-	650 Ma	arshall	Ave											
		From						22-	659												
680	0.06	60	R											NA				NA		12/	16/2011
\smile		To					22-6	15 Crai	gs Cre	ek Rd											
~		From					22-0	614 Hav	wkins	Lane											
681)	0.31	80	R											NA				NA		01/0	06/2012
\smile		Τc						Dead	i End												

					0	raig M	ainten	ance Area	a							
Route	Length	AADT	QA	4Tire	Bus			-Truck		00	K	QK	Dir	AAWDT	QW	Year
Craig County	-					2Ax	le 3+A	Axle 1Tra	ul 21rai	I	Factor		Factor			
		From	-			22-615	5 Craigs	Creek Rd								
(682)	0.13	50 Tr	R				Dead E	nd			NA			NA		01/06/2012
		From					Dead E									
(683)	0.03	20	R				Deau E	ila			NA			NA		12/14/2011
		To	-			22-65	50 Marsl	hall Ave								
0		From					22-61	7								
(684)	0.13	40	R								NA			NA		12/16/2011
\sim	0.05	From				2	2-653 51	th St								40/40/0044
(684)	0.05	20	R				Dead E	nd			NA			NA		12/16/2011
		From														
(685) Fenwick Mines Rd	0.12	110	R			22-011	Peaceru	Valley Rd			NA			NA		01/06/2012
003	-	Te				22 605	MILC	reek Lane			_					
685	1.44	90	R			22-000	5 Mill Ci	ICCK Lanc			NA			NA		01/06/2012
000		Тс				22	-687 Dra	oft Pd								
685	0.15	45	R			22	-007 D12	ait Ku			NA			NA		12/09/2011
		To	c				Dead E	nd								
-		From	12		2	22-615 V	W, Craig	s Creek Rd								
(686)	0.35	20	R								NA			NA		01/06/2012
\bigcirc		To						s Creek Rd								
	0.17	From					Dead E	nd						NIA		05/07/001/
687 Draft Rd	0.17	70	R								NA			NA		05/27/2014
	0.25					0.17	ME De	ad End			NA			NA		05/27/2014
687 Draft Rd	0.35	70 To	R				22-68	5						INA		03/27/2014
		From					Dead E									
(688)	0.18	60	R				Deua D	iiu			NA			NA		12/09/2011
		To	c			SR 31	1 Craig '	Valley Dr								
0		From	1			22-615	5 Craigs	Creek Rd								
(689)	0.46	510 To	R								NA			NA		01/06/2012
0							22-69									
(690) Maggie Maw Lane	0.38	From 140	R				Dead E	nd			NA			NA		05/29/2014
(690) Maggie Maw Laile	0.50	140 To	-				22-61	6						IN-A		03/23/2014
		From	c			SR 31		Valley Dr								
(691) Mountain Breeze Lane	0.25	260	R								NA			NA		05/28/2014
\bigcirc		To	0				Dead E	nd								
\sim		From				SR 31	1 Craig '	Valley Dr								
(692)	0.25	10	R								NA			NA		12/09/2011
0		To					Dead E									
	0.08	From 60	R				22-65	4			NA			NA		01/06/2012
693	0.00													IN-A		01/00/2012
	0.12	From 40	R				22-67	3			NA			NA		12/16/2011
(693)	0.12	40	1				Dead E	nd						11/3		12/10/2011
		From	c .				22-68				1					
(694)	0.61	410	R				00				NA			NA		01/06/2012
\bigcirc		To	2				Dead E	nd								
\frown		From					22-69	4								
(695)	0.10	130 та	R				D 15				NA			NA		12/16/2011
~							Dead E									
(696) Old Railroad Ave	0.30	From 140	R			22-615	o Craigs	Creek Rd			NA			NA		05/29/2014
(696) Old Railroad Ave	0.00	Т					Dead E	nd						11/1		50,20,2014
							Deau D									

Length	AADT	QA	4Tire	Bus		-	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
	From									<u> </u>					
0.10	110	R			2	2 017				NA			NA		01/06/2012
	To														
0.20		R			De	ad End				NA			NA		01/06/2012
	To:				22-609 S	and Plant	Rd								
	From				De	ad End									
0.06	60 To:	R			SCL N	lew Castle	:			NA			NA		12/16/2011
0 11		N			SCL N	lew Castle				NA			NA		12/16/2011
0.11	To:				SR 42	Main Stree	:t								12/10/2011
	From:				SR 42	2 Main St									
0.17		R			CD 211	Colona Ari				NA			NA		12/14/2011
		1								-					
0.14	580	R			SK 511	Salein Av	c			NA			NA		12/16/2011
	To				22-61	6 Court St									
0.06	20	R								NA			NA		12/16/2011
	To:														
0.07		Ŀ	05%	10/				0%	<u> </u>	0 104		0 522	2900	E	2017
0.07	3000		90 /8	1 /0				0 /8	U	0.104		0.525	3800	I	2017
0.07	From: 3800	F	95%	1%	1%	1%	2%	0%	С	0.103		0.519	3800	F	2017
	To				22-61	6 Court St				— —					
0.07	3700	F	95%	1%	1%	1%	2%	0%	С	0.097		0.535	3700	F	2017
0.14		B			De	ad End				NA			NA		12/14/2011
	To:				SR 42	2 Main St									
	From					2 (20)									
0.18		B			2	2-638				NA			NA		01/06/2012
	To:				22	2-1008									
	From:				De	ad End									
0.35		R			D 42 Com	h - stored Co				NA			NA		12/14/2011
		1		3			арка								
0.12	50	R			22	-1000				NA			NA		01/06/2012
	To:				2	2-638									
0.07	From:				22	2-1010									01/00/0010
0.07	130 To:	к			2	2-638							NA		01/06/2012
	From:														
0.04	120	R								NA			NA		01/06/2012
	To From:				22	2-1011									
0.03		R			D	od Erd				NA			NA		12/16/2011
		I								I					
0.06	70	R			De	au Ellu				NA			NA		12/16/2011
					22	2-1010									
	From: 70				22	2-1008							NA		01/06/2012
0.10		R								NA					
	0.10 0.20 0.06 0.11 0.17 0.14 0.06 0.07 0.07 0.07 0.07 0.07 0.07 0.07	0.10 110 To 0.20 250 To 0.06 60 To 0.11 70 To 0.01 3800 To 0.01 3800 To 0.01 3800 To 0.01 3800 To 0.01 3700 To 0.01 3700 To 0.01 70 To 0.01 70 To 0.11 70 To 0.12 50 To 0.01 70 To 0.01 70 To 0.01 70 To 0.01 70 To	0.10 110 R 0.20 250 R 0.20 250 R 0.20 250 R 0.06 60 R 0.11 60 N 0.11 60 N 0.11 60 R 0.11 60 R 0.11 60 R 0.11 60 R 0.14 580 R 0.06 20 R 0.14 580 R 0.07 3800 F 0.12 70 R 0.14 40 R 10 R 10 0.12 50 R 10 R 10 R 10 R 10 R 10 R 10	Prove Image: second seco	$\begin{array}{c c c c c c c c } 0.10 & 110 & R & & & & & & & & & & & & & & & & & $			Length AADT OA 4 Tire Bus 2Axie 3+Axie 1Trail 0.10 110 R 22.617 0.10 110 R Dead End 0.20 250 R 22.609 Sand Plant Rd 110 R 22.609 Sand Plant Rd Dead End 0.06 60 R SCL New Castle 0.11 60 N SR 42 Main Street 0.11 60 R SR 311 Salem Ave 0.17 160 R SR 311 Salem Ave 0.14 580 R SR 311 Salem Ave 0.06 20 R SR 311 Salem Ave 0.07 3800 F 95% 1% 1% 2% 0.07 3800 R 22.616 Court S	$\begin{tabular}{ c c c c c } \hline 110 & \mathbf{R} & 22.617 & \mathbf{R} & 22.617 & \mathbf{R} &$		$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Lengin AADi GA Alire Bus 2Axle 3+Axle 1Trail 2Trail C Factor G Factor AAWD1 GW Factor G Fact

Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Craig County		-	-											
(1013)	0.20	From 100	R			22-646 Allen St			NA		NA	12/14/2011		
						Dead End						NA NA		12,14,2011
		From				Cul-de-Sac								
(1020)	0.33	80 ^{To}	R						NA		NA	12/09/2011		
\bigcirc						SR 311 Craig Valley Dr								
9120		From				22-615 Craigs Creek Rd								
	0.15	980 ^{To:}	R						NA		NA		05/29/2014	
						McCleary Elem School								