

2010
Virginia Department of Transportation
Daily Traffic Volume Estimates
Including Vehicle Classification Estimates

where available

Jurisdiction Report

21

Clarke County
Town of Berryville
Town of Boyce

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
Bypas - 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
2010
Annual Average Daily Traffic Volume Estimates By Section of Route
Clarke Maintenance Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	
							2Axle	3+Axle	1Trail	2Trail							
7	Clarke County	3.80	25000	A	95%	0%	1%	0%	3%	0%	C	0.098	A	0.635	27000	A	
7	Clarke County	1.45	26000	G	95%	0%	1%	0%	3%	0%	F	0.085	F	0.723	28000	G	
7	Clarke County	1.65	23000	G	95%	0%	1%	0%	3%	0%	F	0.095	F	0.842	24000	G	
7	Clarke County	4.16	24000	G	97%	1%	1%	0%	1%	0%	F	0.097	F	0.775	27000	G	
7	Clarke County	2.51	25000	G	97%	1%	1%	0%	1%	0%	F	0.098	F	0.875	28000	G	
Bus 7	Clarke County	0.80	5400	G	98%	1%	1%	0%	0%	0%	C	0.102	F	0.519	5800	G	
Bus 7	Town of Berryville (Maint: 21)	0.86	5400	N	98%	1%	1%	0%	0%	0%	N	0.102	N	0.519	5800	N	
Bus 7	Town of Berryville (Maint: 21)	1.12	4000	G	96%	0%	1%	0%	2%	0%	C	0.102	F	0.65	4200	G	
Bus 7	Clarke County	0.27	4000	N	96%	0%	1%	0%	2%	0%	N	0.102	N	0.65	4200	N	
17 50	Clarke County	3.44	11000	G	96%	1%	1%	1%	2%	0%	F	0.095	F	0.726	12000	G	
17 50	Clarke County	1.97	11000	G	96%	1%	1%	1%	2%	0%	C	0.098	F	0.709	11000	G	
17 50	Clarke County	2.83	11000	G	96%	1%	1%	1%	2%	0%	F	0.098	F	0.716	12000	G	
17 50	Clarke County	1.67	9600	G	96%	1%	1%	1%	2%	0%	F	0.097	F	0.687	10000	G	
50 17	Clarke County	1.67	9600	G	96%	1%	1%	1%	2%	0%	F	0.097	F	0.687	10000	G	
50 17	Clarke County	2.83	11000	G	96%	1%	1%	1%	2%	0%	F	0.098	F	0.716	12000	G	
50 17	Clarke County	1.97	11000	G	96%	1%	1%	1%	2%	0%	C	0.098	F	0.709	11000	G	
50 17	Clarke County	3.44	11000	G	96%	1%	1%	1%	2%	0%	F	0.095	F	0.726	12000	G	

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Clarke Maintenance Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	
							2Axle	3+Axle	1Trail	2Trail							
		From:	US 50 Millwood Pike														
255 Bishop Meade Rd	Clarke County	0.79	1100	G	98%	1%	1%	0%	0%	0%	F	0.102	F	0.611	1200	G	
		To:	21-723 N, Millwood Rd														
255 Bishop Meade Highway	Clarke County	3.05	1500	G	98%	1%	1%	0%	0%	0%	C	0.101	F	0.575	1600	G	
		To:	US 340 Lord Fairfax Hwy														
		From:	Warren County Line														
340 522 Stonewall Jackson Hwy	Clarke County (Maint: 93)	1.79	18000	G	84%	1%	1%	2%	12%	0%	C	0.082	F		19000	G	
		To:	US 522 Double Toll Gate														
340 Lord Fairfax Hwy	Clarke County	2.09	6300	G	92%	1%	1%	1%	5%	0%	C	0.098	F	0.671	6900	G	
		To:	21-658 White Post														
340 Lord Fairfax Hwy	Clarke County	1.83	6600	G	92%	1%	1%	1%	5%	0%	F	0.094	F	0.728	7100	G	
		To:	US 50 South of Boyce														
340 Lord Fairfax Hwy	Clarke County	1.19	6900	G	92%	1%	1%	1%	5%	0%	C	0.088	F	0.604	7500	G	
		To:	SCL Boyce														
340 Lord Fairfax Hwy	Town of Boyce (Maint: 21)	0.81	6900	N	92%	1%	1%	1%	5%	0%	N	0.088	N	0.604	7500	N	
		To:	NCL Boyce														
340 Lord Fairfax Hwy	Clarke County	2.27	6900	N	92%	1%	1%	1%	5%	0%	N	0.088	N	0.604	7500	N	
		To:	SR 255 Old Chapel														
340 Lord Fairfax Hwy	Clarke County	2.99	8600	G	92%	1%	1%	1%	5%	0%	F	0.096	F	0.63	9200	G	
		To:	SCL Berryville														
340 S Buckmarsh St	Town of Berryville (Maint: 21)	0.51	8600	N	92%	1%	1%	1%	5%	0%	N	0.096	N	0.63	9200	N	
		To:	Bus SR 7 Main St														
340 N Buckmarsh St	Town of Berryville (Maint: 21)	0.45	8000	G	92%	1%	1%	1%	5%	0%	F	0.086	F	0.549	8700	G	
		To:	NCL Berryville														
340 Lord Fairfax Highway	Clarke County	0.24	8000	N	92%	1%	1%	1%	5%	0%	N	0.086	N	0.549	8700	N	
		To:	SR 7														
340 Lord Fairfax Hwy	Clarke County	1.29	15000	G	90%	1%	1%	1%	8%	0%	F	0.082	F	0.508	14000	G	
		To:	21-611 Summit Point Rd														
340 Lord Fairfax Highway	Clarke County	2.82	11000	A	90%	1%	1%	1%	8%	0%	C	0.101	A	0.517	11000	A	
		To:	West Virginia State Line														
		From:	Warren County Line														
522 340 Stonewall Jackson Hwy	Clarke County (Maint: 93)	1.79	18000	G	84%	1%	1%	2%	12%	0%	C	0.082	F		19000	G	
		To:	US 340; SR 277 Double Toll Gate														
522 Stonewall Jackson Hwy	Clarke County (Maint: 34)	0.32	14000	G	86%	1%	1%	1%	11%	0%	F	0.077	F		15000	G	
		To:	Frederick County Line														

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Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
Clarke County																
(F709) Parker Lane	0.12	160	R			From: SR 7; 21-606					NA			NA		10/03/2006
						To: Dead End										
(F729) Trapp Hill Rd	1.74	120	R			From: SR 7; Bus SR 7					NA			NA		10/24/2006
						To: US 340 Lord Fairfax Hwy										
(600) Liberty Hall Lane	0.65	8	R			From: Dead End					NA			NA		10/03/2006
						To: US 50 John S Mosby Hwy										
(601) Blue Ridge Mountain Rd	6.29	990	G	98%	1%	From: US 50, Loudoun County Line				C	0.158	F	0.951	1100	G	2010
						To: 21-605 Morgans Mill Rd										
(601) Blue Ridge Mountain Rd	1.52	1300	G	96%	1%	1%	1%	1%	0%	F	0.14	F	0.836	1400	G	2010
						To: 21-650 W, Mount Weather Rd										
(601) Blue Ridge Mountain Rd	0.35	1400	G	96%	1%	1%	1%	1%	0%	F	0.135	F	0.843	1500	G	2010
						To: 21-650 E, Mount Weather Rd										
(601) Blue Ridge Mountain Rd	1.76	1500	G	96%	1%	1%	1%	1%	0%	F	0.134	F	0.842	1600	G	2010
						To: Loudoun County Line										
Loudoun County																
(601) Blue Ridge Mountain Rd	1.12	1700	G	96%	1%	1%	1%	1%	0%	C	0.127	F	0.714	1900	G	2010
						To: SR 7 Harry F Byrd Hwy										
(601) Raven Rocks Rd	0.11	350	N	95%	3%	1%	0%	0%	0%	N	0.11	N	0.659	380	N	2010
						To: Loudoun County Line										
Clarke County																
(601) Raven Rocks Rd	1.20	350	G	95%	3%	1%	0%	0%	0%	C	0.11	F	0.659	380	G	2010
						To: West Virginia State Line										
(602) Wildcat Hollow Rd	0.89	80	R			From: Dead End					NA			NA		10/30/2006
						To: 0.89 MN Dead End										
(602) Wildcat Hollow Rd	1.49	550	R			From: US 50 John S Mosby Hwy					NA			NA		04/07/2009
						To: 21-612 Shepherds Mill Rd										
(603) Castleman Rd	0.10	170	R			From: 0.10 ME 21-612 Shepherds Mill Rd					NA			NA		11/01/2006
						To: 21-663 Auburn Rd										
(603) Castleman Rd	0.70	130	R			From: 1.33 ME 21-663					NA			NA		04/07/2009
						To: SR 7 Harry Flood Byrd Hwy										
(603) Castleman Rd	1.33	80	R			From: 21-605 Morgans Mill Rd					NA			NA		11/01/2006
						To: 21-607 Saw Mill Rd										
(603) Castleman Rd	1.24	170	R			From: SR 7 Harry Flood Byrd Hwy					NA			NA		04/16/2009
						To: 21-679 Pine Grove Rd										
(604)	1.90	100	R			From: 21-649 Frogtown Rd					NA			NA		10/03/2006
						To: 21-604										
(604)	3.17	170	R			From: 21-601 Blue Ridge Mtn Rd					NA			NA		04/14/2009
						To: SR 7 Harry Flood Byrd Hwy										
(604)	0.30	60	R			From: 21-679 Pine Grove Rd					NA			NA		10/03/2006
						To: 21-649 Frogtown Rd										
(605) Morgans Mill Rd	0.50	130	R			From: 21-604					NA			NA		10/03/2006
						To: 21-601 Blue Ridge Mtn Rd										
(605) Morgans Mill Rd	2.11	30	R			From: 21-601 Blue Ridge Mtn Rd					NA			NA		10/03/2006
						To: 21-601 Blue Ridge Mtn Rd										

Virginia Department of Transportation
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Clarke Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
Clarke County																
(606)	2.94	580	R													10/03/2006
(606)	1.70	70	R													10/03/2006
(606)	0.70	190	R													10/03/2006
(606)	2.78	650	R													04/14/2009
(606) River Rd	1.82	800	G	96%	1%	2%	0%	0%	0%	C	0.099	F	0.667	860	G	2010
(607) Saw Mill Rd	0.70	160	R													10/03/2006
(608)	3.20	310	R													11/01/2006
(608)	1.81	390	R													11/01/2006
(608)	0.85	440	R													04/16/2009
(608)	0.70	410	R													04/16/2009
(608)	0.73	350	R													04/16/2009
(609) Cannon Ball Rd	0.60	20	R													11/01/2006
(610) Clifton Rd	1.30	90	R													04/16/2009
(611) Summit Point Rd	2.87	1500	G	98%	0%	1%	0%	0%	0%	C	0.115	F	0.82	1600	G	2010
(612)	1.10	660	R													04/14/2009
(612)	0.08	660	R													04/14/2009
(612) Shepherds Mill Rd	2.10	1500	G	98%	1%	1%	1%	0%	0%	C	0.125	F	0.902	1700	G	2010
(612) Shepherds Mill Rd	2.63	1300	G	98%	1%	1%	1%	0%	0%	F	0.122	F	0.871	1400	G	2010
(613)	0.39	180	R													04/07/2009
(613)	2.07	320	R													04/07/2009
(613) Springsbury Rd	1.02	450	G	99%	0%	0%	0%	0%	0%	C	0.132	F	0.623	490	G	2010

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
Town of Berryville																
(613)	0.03	450	N	99%	0%	SCL Berryville				N	0.132	N	0.623	490	N	2010
						21-700 Jack Enders Blvd										
(614)	Josephine St	0.48	850	R		Dead End					NA			NA		04/09/2009
						21-616, S Church St										
(615)	1st St; Boom Rd	0.68	910	G	98%	1%	1%	0%	0%	C	0.096	F	0.642	990	G	2010
						Bus US 7										
						NCL Berryville										
Clarke County																
(615)	Boom Rd	0.12	550	G	98%	1%	1%	0%	0%	F	0.098	F	0.627	600	G	2010
						NCL Berryville										
(615)	Boom Rd	1.85	730	R		SR 7 Bypass					NA			NA		04/09/2009
						Dead End										
(616)	S Church St	0.22	1400	G	99%	0%	1%	0%	0%	F	0.100	F	0.741	1500	G	2010
						US 340 S, Lord Fairfax Hwy										
						SCL Berryville										
Town of Berryville																
(616)	S Church St	0.48	1800	G	99%	0%	1%	0%	0%	C	0.098	F	0.522	1900	G	2010
						SCL Berryville										
(616)	S Church St	0.06	2400	G	99%	0%	1%	0%	0%	F	0.093	F	0.548	2700	G	2010
						21-1011 Crow St										
						Bus SR 7										
(616)	N Church St	0.13	1500	G	99%	0%	1%	0%	0%	F	0.103	F	0.585	1600	G	2010
						21-1005 Liberty St										
(616)	N Church St	0.25	540	G	99%	0%	1%	0%	0%	F	0.104	F	0.924	580	G	2010
						US 340 N, N Buckmarsh St										
Town of Boyce																
(617)	Old Chapel Ave	0.20	250	R		21-723 Main St					NA			NA		04/07/2009
						21-666 Virginia Ave										
(617)	Old Chapel Ave	0.18	180	R		ECL Boyce					NA			NA		04/07/2009
Clarke County																
(617)		0.83	210	R		ECL Boyce					NA			NA		04/07/2009
(617)		1.48	220	R		21-620					NA			NA		04/07/2009
(617)		0.70	660	R		SR 255 Bishop Meade Hwy					NA			NA		04/07/2009
(617)		0.20	520	R		21-619					NA			NA		10/03/2006
(617)		1.20	120	R		21-618 Lockes Mill Rd					NA			NA		04/07/2009
(618)	Lockes Mill Rd	1.20	320	R		21-617					NA			NA		10/03/2006
(619)		0.20	40	R		21-651 Clay Hill Rd					NA			NA		04/07/2009
(619)		0.75	160	R		Dead End; Gap					NA			NA		04/07/2009
						21-617										

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Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
Clarke County																
(620)	2.10	220	R				21-655					NA		NA		10/19/2006
(620)	1.00	380	R				21-652					NA		NA		04/09/2009
(620)	0.20	330	R				US 340 Lord Fairfax Hwy					NA		NA		04/09/2009
(620)	1.20	250	R				21-617					NA		NA		10/19/2006
(621)	2.20	170	R				21-723 Millwood Rd					NA		NA		10/03/2006
(621)	2.00	50	R				21-651 Clay Hill Rd					NA		NA		10/03/2006
(621)	1.30	50	R				21-617					NA		NA		10/03/2006
(621)	0.21	180	R				21-613					NA		NA		10/03/2006
(621)	0.29	180	R				0.21 ME 21-613					NA		NA		10/03/2006
(621)	0.50	170	R				0.50 ME 21-613					NA		NA		10/03/2006
(621)	2.09	110	R				21-608					NA		NA		10/03/2006
(621)	2.31	240	R				2.09 ME 21-608					NA		NA		10/03/2006
(622)	0.05	90	R				SR 7 Harry Flood Byrd Hwy					NA		NA		10/03/2006
(622)	1.75	40	R				21-658 White Post Rd; Sugar Hill Rd					NA		NA		10/03/2006
(622)	0.60	90	R				0.05 ME 21-658					NA		NA		04/07/2009
(622)	0.90	60	R				21-627 Carters Line Rd					NA		NA		04/07/2009
(622)	0.60	180	R				21-626 Nelson Rd					NA		NA		10/03/2006
(622)	3.33	150	R				21-624 Red Gate Rd					NA		NA		04/07/2009
(623)	0.05	30	R				21-625 EAST					NA		NA		10/03/2006
(623)	0.15	10	R				US 50 John S Mosby Hwy					NA		NA		10/03/2006
(623)	0.05	30	R				US 340 E, Lord Fairfax Hwy					NA		NA		11/01/2006
(623)	0.15	10	R				Dead End; Gap					NA		NA		11/01/2006
(624)	2.30	270	R				US 340 W, Lord Fairfax Hwy					NA		NA		11/01/2006
(624)	1.26	420	R				Warren County Line					NA		NA		10/03/2006
(624)	0.50	590	R				21-622					NA		NA		10/03/2006
(624)	0.50	590	R				21-626 Nelson Rd					NA		NA		04/07/2009
(624)	0.50	590	R				US 50 Millwood Pike					NA		NA		04/07/2009

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						2Axle	3+Axle	1Trail	2Trail							
Clarke County																
(625)	0.10	20	R													10/03/2006
(625)	1.85	190	R													04/07/2009
(625)	0.53	40	R													10/03/2006
(626) Nelson Rd	0.70	100	R													10/03/2006
(626) Nelson Rd	0.90	190	R													10/03/2006
(627) Carters Line Rd	1.90	120	R													04/07/2009
(628) Berry Ferry Rd	0.24	660	R													04/07/2009
(628) Berry Ferry Rd	2.60	250	R													04/07/2009
(629) Linden Rd	0.10	90	R													04/07/2009
(630) Iron Rail Rd	0.20	40	R													10/19/2006
(631) Page Brook Lane	0.50	110	R													04/09/2009
(632) Triple J Rd	2.35	2100	G	98%	0%	1%	0%	0%	0%	C	0.133	F	0.752	2300	G	2010
(632) Crums Church Rd	2.66	1700	G	97%	1%	1%	1%	1%	0%	C	0.101	F	0.557	1800	G	2010
(632) Crums Church Rd	1.56	1300	G	97%	1%	1%	1%	1%	0%	F	0.114	F	0.729	1400	G	2010
(633) Annfield Rd	2.30	110	R													10/19/2006
(634) Salem Church Rd	0.58	1900	R													10/19/2006
(635)	1.15	410	R													11/01/2006
(635)	1.50	210	R													04/16/2009
(636) Westwood Rd	1.50	740	G	96%	3%	0%	0%	0%	0%	C	0.188	F	0.681	810	G	2010
(637)	0.15	30	R													11/01/2006

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						2Axle	3+Axle	1Trail	2Trail							
Clarke County																
(637)	0.30	30	R								NA			NA		11/01/2006
(638)	Howellsville Rd	3.41	2000	G	98%	1%	1%	0%	0%	C	0.101	F	0.834	2200	G	2010
(639)	Allen Rd	2.64	170	R							NA			NA		11/01/2006
(639)	Allen Rd	0.80	170	R							NA			NA		11/01/2006
(639)	Allen Rd	0.70	360	R							NA			NA		11/01/2006
(640)	Withers Larue Rd	2.20	320	R							NA			NA		04/16/2009
(641)	Lewisville Rd	1.10	330	R							NA			NA		04/16/2009
(641)	Lewisville Rd	0.20	300	R							NA			NA		04/16/2009
(642)	Chrismore Rd	1.10	360	R							NA			NA		04/07/2009
(643)	Retreat Rd	1.30	1400	R							NA			NA		10/03/2006
(644)		1.15	60	R							NA			NA		10/03/2006
(644)		2.00	90	R							NA			NA		10/03/2006
(644)		0.60	400	R							NA			NA		10/03/2006
(644)		0.80	370	R							NA			NA		04/07/2009
(644)		1.30	590	R							NA			NA		10/03/2006
(644)		1.10	260	R							NA			NA		10/03/2006
(645)	Wrights Mill Rd	0.20	330	R							NA			NA		11/01/2006
(645)	Wrights Mill Rd	0.90	330	R							NA			NA		11/01/2006
(645)	Wrights Mill Rd	0.70	240	R							NA			NA		04/01/2009
(646)	Nations Spring Rd	1.10	90	R							NA			NA		10/03/2006
(647)	Possum Hollow Lane	0.51	130	R							NA			NA		04/14/2009

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						2Axle	3+Axle	1Trail	2Trail							
Clarke County																
(648) Lanham Lane	0.08	40	R											NA	NA	04/14/2009
(649) Frogtown Rd	2.00	450	R											NA	NA	04/14/2009
(649) Frogtown Rd	1.07	460	R											NA	NA	04/14/2009
(650) Mount Weather Rd	0.28	40	R											NA	NA	10/03/2006
(650) Mount Weather Rd	0.32	20	R											NA	NA	04/16/2009
(651) Clay Hill Rd	0.50	160	R											NA	NA	04/07/2009
(651) Clay Hill Rd	1.00	310	R											NA	NA	10/03/2006
(652)	1.00	190	R											NA	NA	04/09/2009
(652)	1.40	160	R											NA	NA	10/19/2006
(653) Kimble Rd	2.00	250	R											NA	NA	11/01/2006
(653) Kimble Rd	1.40	470	R											NA	NA	04/16/2009
(654) Stringtown Rd	1.70	190	R											NA	NA	11/01/2006
(655)	0.60	290	R											NA	NA	10/19/2006
(655)	1.20	630	R											NA	NA	10/19/2006
(655)	1.26	750	R											NA	NA	10/19/2006
(655)	0.84	1500	R											NA	NA	10/19/2006
(656) Longmarsh Rd	0.80	330	R											NA	NA	04/16/2009
(656) Longmarsh Rd	1.30	340	R											NA	NA	11/01/2006
(657) Senseny Rd	1.02	2000	G	99%	0%	0%	0%	0%	0%	C	0.137	F	0.759	2200	G	2010
(657) Senseny Rd	1.40	2900	G	99%	0%	0%	0%	0%	0%	F	0.133	F	0.734	3100	G	2010
(657) Senseny Rd	2.70	870	G	99%	0%	0%	0%	0%	0%	F	0.134	F	0.674	950	G	2010
(657) Senseny Rd	1.20	1000	G	99%	0%	0%	0%	0%	0%	F	0.137	F	0.582	1100	G	2010

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						2Axle	3+Axle	1Trail	2Trail							
Clarke County																
(658) Sugar Hill Rd	0.49	280	G	97%	1%	1%	0%	0%	0%	F	0.121	F	0.649	300	G	2010
						From: Warren County Line										
						To: 21-644 S. Stone Bridge Rd										
(658) Sugar Hill Rd	0.10	290	G	97%	1%	1%	0%	0%	0%	F	0.12	F	0.649	310	G	2010
						From: 21-622 Borders Spring Rd										
						To: 21-627 Carters Line Rd										
(658) White Post Rd	2.40	390	G	97%	1%	1%	0%	0%	0%	F	0.107	F	0.59	420	G	2010
						From: 21-627 Carters Line Rd										
						To: 21-628 Berry Ferry Rd										
(658) White Post Rd	0.40	630	G	97%	1%	1%	0%	0%	0%	C	0.099	F	0.597	680	G	2010
						From: 21-628 Berry Ferry Rd										
						To: US 340 Lord Fairfax Hwy										
(659)	1.40	140	R									NA		NA		11/01/2006
						From: 21-660										
						To: 21-656 Longmarsh Rd										
(659)	1.00	310	R									NA		NA		11/01/2006
						From: 21-761 Old Charles Town Rd										
						To: SR 7 Harry Flood Byrd Hwy										
(660)	1.10	520	R									NA		NA		11/01/2006
						From: SR 7 Harry Flood Byrd Hwy										
						To: 21-674 Cather Rd										
(660)	1.20	180	R									NA		NA		11/01/2006
						From: 21-674 Cather Rd										
						To: 21-635										
(660)	0.22	200	R									NA		NA		11/01/2006
						From: 21-635										
						To: 21-659										
(660)	0.26	140	R									NA		NA		04/16/2009
						From: 21-659										
						To: 21-645 Wrights Mill Rd										
(660)	0.43	50	R									NA		NA		11/01/2006
						From: 21-645 Wrights Mill Rd										
						To: Dead End										
(661) Wadesville Rd	1.80	320	R									NA		NA		04/16/2009
						From: 21-761 Old Charles Town Rd										
						To: 21-672 Swimley Rd										
(662) Tannery Lane	0.07	70	R									NA		NA		10/03/2006
						From: Dead End										
						To: SR 255 Bishop Meade Rd										
(663) Auburn Rd	1.00	40	R									NA		NA		11/01/2006
						From: 21-603 Castleman Rd										
						To: 21-608										
(664) Neil Rd	0.30	60	R									NA		NA		11/01/2006
						From: Frederick County Line										
						To: 21-645 Wrights Mill Rd										
(665) Trenary Lane	0.03	90	R									NA		NA		04/17/2003
						From: US 50 Millwood Pike										
						To: 0.03 MN US 50										
(665) Trenary Lane	0.17	10	R									NA		NA		11/01/2006
						From: 0.03 MN US 50										
						To: Dead End										
Town of Boyce																
(666) Virginia Ave	0.22	90	R									NA		NA		10/19/2006
						From: 21-617 Old Chapel Ave										
						To: NCL Boyce										
Clarke County																
(667) Old Waterloo Rd	0.31	50	R									NA		NA		10/19/2006
						From: US 340 W. Lord Fairfax Hwy										
						To: US 340 MID										
(667) Old Waterloo Rd	0.50	48	R									NA		NA		10/19/2006
						From: US 340 MID										
						To: US 340 E. Lord Fairfax Hwy										

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						2Axle	3+Axle	1Trail	2Trail							
Clarke County																
(668) Old Waterloo Rd	0.31	48	R			From: US 340 WEST; 21-667					NA			NA		10/19/2006
						To: US 340 E, Lord Fairfax Hwy										
(669) Highland Corners Rd	0.06	130	R			From: US 340 Lord Fairfax Hwy					NA			NA		10/19/2006
						To: 21-670 Double Tollgate Rd										
(669) Highland Corners Rd	0.18	150	R			From: 21-670 Double Tollgate Rd					NA			NA		04/07/2009
						To: US 522 Front Royal Pike										
(670) Double Tollgate Rd	0.26	120	R			From: 21-669 Highland Corners Rd					NA			NA		10/03/2006
						To: US 340 Lord Fairfax Hwy										
Town of Berrville																
(671) Battletown Dr	0.37	300	R			From: Dead End					NA			NA		04/06/2000
						To: 21-1020 Bel Voi Dr										
(671) Battletown Dr	0.08	440	R			From: 21-1020 Bel Voi Dr					NA			NA		04/06/2000
						To: Bus SR 7										
Clarke County																
(672) Swimley Rd	2.98	530	R			From: 21-761 Old Charles Town Rd					NA			NA		11/01/2006
						To: 21-661 Wadesville Rd										
(672) Swimley Rd	0.05	800	R			From: 21-661 Wadesville Rd					NA			NA		04/16/2009
						To: Frederick County Line										
Town of Berrville																
(673) Blue Ridge St	0.11	80	R			From: 21-700 Jack Enders Blvd					NA			NA		10/24/2006
						To: Dead End										
Clarke County																
(674) Cather Rd	0.80	200	R			From: 21-660					NA			NA		04/16/2009
						To: 21-656 Longmarsh Rd										
(675) Garden Rd	0.28	30	R			From: 21-632 E, Crums Church Rd					NA			NA		11/01/2006
						To: 21-632 MID										
(675) Garden Rd	0.31	40	R			From: 21-632 MID					NA			NA		04/16/2009
						To: 21-632 N, Crums Church Rd										
(676) Donn Lane	0.09	230	R			From: 21-677 Clarke Lane					NA			NA		04/09/2009
						To: 21-615 Boom Rd										
(677) Clarke Lane	0.20	170	R			From: 21-676 Donn Lane					NA			NA		04/09/2009
						To: Dead End										
(678) Rocky Bank Lane	0.13	40	R			From: Dead End					NA			NA		10/03/2006
						To: SR 255 Bishop Meade Rd										
(679) Pine Grove Rd	0.80	350	R			From: SR 7 W, Harry Flood Byrd Hwy					NA			NA		04/16/2009
						To: 21-604										
(679) Pine Grove Rd	0.75	310	R			From: 21-604					NA			NA		10/03/2006
						To: SR 7 E, Harry Flood Byrd Hwy										
(680) Smallwood Lane	0.34	60	R			From: Dead End					NA			NA		10/03/2006
						To: 0.34 MW Dead End										
(680) Smallwood Lane	0.16	190	R			From: 0.34 MW Dead End					NA			NA		10/19/2006
						To: US 340 Lord Fairfax Hwy										

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						2Axle	3+Axle	1Trail	2Trail							
Town of Berryville																
(1002) Treadwell St	0.13	250	R								NA			NA		04/14/2009
(1002) Treadwell St	0.07	200	R								NA			NA		10/24/2006
(1002) Treadwell St	0.03	170	R								NA			NA		10/24/2006
(1003)	0.21	500	R								NA			NA		04/14/2009
(1003)	0.09	210	R								NA			NA		04/14/2009
(1003)	0.07	150	R								NA			NA		04/14/2009
(1004) Rice St	0.09	260	R								NA			NA		10/24/2006
(1004) Rice St	0.08	210	R								NA			NA		04/14/2009
(1004) Rice St	0.11	150	R								NA			NA		10/24/2006
(1005) Liberty St	0.19	850	R								NA			NA		04/09/2009
(1005) Liberty St	0.01	2000	R								NA			NA		04/23/2003
(1005) Liberty St	0.17	2100	R								NA			NA		04/09/2009
(1006) Taylor St	0.14	230	R								NA			NA		04/09/2009
(1006) Taylor St	0.09	180	R								NA			NA		04/09/2009
(1007) Chalmers Court	0.16	1400	R								NA			NA		04/09/2009
(1008) Swan Ave	0.11	120	R								NA			NA		04/09/2009
(1008) Swan Ave	0.15	210	R								NA			NA		04/09/2009
(1008) Swan Ave	0.09	150	R								NA			NA		04/09/2009
(1009) Crown St	0.08	40	R								NA			NA		10/24/2006
(1010) Walnut St	0.03	700	R								NA			NA		04/14/2009
(1010) Walnut St	0.20	280	R								NA			NA		04/14/2009
(1010) Walnut St	0.12	310	R								NA			NA		04/14/2009

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						2Axle	3+Axle	1Trail	2Trail							
Town of Berryville																
(1010) Walnut St	0.08	70	R				From: 21-1024 Dorsey St				NA			NA		04/14/2009
							To: NWCL Berryville									
Clarke County																
(1010) Walnut St	0.02	70	R				From: NWCL Berryville				NA			NA		04/14/2009
							To: Dead End									
Town of Berryville																
(1011) Crow St	0.08	1300	R				From: 21-616, S Church St				NA			NA		04/09/2009
							To: US 340, S Buckmarsh St									
(1012) Byrd Ave	0.16	200	R				From: Dead End				NA			NA		04/09/2009
							To: 21-616, S Church St									
(1013) Rosemont Circle	0.21	100	R				From: US 340, S Buckmarsh St				NA			NA		04/09/2009
							To: 21-1008 Swan Ave									
(1014) Page St	0.10	460	R				From: Dead End				NA			NA		04/09/2009
							To: 21-1005 S, Liberty St									
(1014) Page St	0.06	1700	R				From: 21-1005 N, Liberty St				NA			NA		04/09/2009
							To: 21-1021 Cameron St									
(1014) Page St	0.05	1200	R				From: 21-1021 Cameron St				NA			NA		04/09/2009
							To: 21-1023 Moore Dr									
(1014) Page St	0.05	810	R				From: 21-1023 Moore Dr				NA			NA		04/09/2009
							To: 21-1026 East Fairfax St									
(1014) Page St	0.33	NA					From: 21-1026 East Fairfax St				NA			NA		
							To: Cul-de-Sac									
(1015) West Fairfax St	0.06	180	R				From: 21-1016 Rockcroft Dr				NA			NA		10/24/2006
							To: 21-1017 Ridge Rd									
(1015) West Fairfax St	0.08	320	R				From: 21-1017 Ridge Rd				NA			NA		04/09/2009
							To: US 340, N Buckmarsh St									
(1016) Rockcroft Dr	0.09	60	R				From: 21-1017 Ridge Rd				NA			NA		10/24/2006
							To: 21-1015 West Fairfax St									
(1017) Ridge Rd	0.05	150	R				From: 21-1015 West Fairfax St				NA			NA		10/24/2006
							To: 21-1016 Rockcroft Dr									
(1017) Ridge Rd	0.04	50	R				From: 21-1016 Rockcroft Dr				NA			NA		04/14/2009
							To: 21-1018 Circle Dr									
(1018) Circle Dr	0.05	70	R				From: Cul-de-Sac				NA			NA		10/24/2006
							To: 21-1017 Ridge Rd									
Clarke County																
(1019) Al Smith Circle	0.47	660	R				From: Dead End				NA			NA		11/01/2006
							To: Bus SR 7									
Town of Berryville																
(1020) Bel Voi Dr	0.15	180	R				From: Dead End				NA			NA		10/24/2006
							To: 21-671 Battletown Dr									
(1021) Cameron St	0.10	300	R				From: Dead End				NA			NA		04/09/2009
							To: 21-1014 Page St									

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						2Axle	3+Axle	1Trail	2Trail							
Town of Berrville																
(1021) Cameron St	0.06	280	R									NA		NA		04/23/2003
(1022)	0.04	230	R									NA		NA		04/23/2003
(1023) Moore Dr	0.06	200	R									NA		NA		04/09/2009
(1023) Moore Dr	0.04	130	R									NA		NA		04/23/2003
(1024) Dorsey St	0.20	400	R									NA		NA		04/14/2009
(1025) Academy Court	0.05	48	R									NA		NA		10/24/2006
(1026) East Fairfax St	0.22	240	R									NA		NA		04/23/2003
(1027) Henderson Court	0.21	190	R									NA		NA		04/09/2009
(1028) Dunlap Dr	0.30	180	R									NA		NA		04/09/2009
(1029)	0.09	NA										NA		NA		
(1029) Hermitage Blvd	0.97	980	G	98%	0%	1%	0%	0%	0%	C	NA		980	G		2010
(1030) Craigs Run Circle	0.12	NA										NA		NA		
(1031)	0.36	NA										NA		NA		
(1031)	0.07	NA										NA		NA		
(1032)	0.05	NA										NA		NA		
(1033)	0.09	NA										NA		NA		
(1034)	0.12	NA										NA		NA		
(1035) Mosby Blvd	0.22	1200	G	99%	0%	0%	1%	0%	0%	C	NA		1200	G		2010
(1035) Mosby Blvd	0.47	4400	R									NA		NA		10/24/2006
(1036) Pickett Court	0.05	70	R									NA		NA		04/06/2000

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						2Axle	3+Axle	1Trail	2Trail							
Town of Berrville																
(1037) Breckinridge Court	0.09	120	R								NA			NA		04/28/2003
(1038) Ashby Court	0.09	120	R								NA			NA		04/28/2003
(1039) Archer Court	0.09	120	R								NA			NA		04/28/2003
(1040) Stuart Court	0.08	100	R								NA			NA		04/28/2003
(1041) Jackson Dr	0.33	1200	G	100%	0%	0%	0%	0%	0%	C	NA		1200	G		2010
(1042) Ewell Court	0.11	NA									NA			NA		
Clarke County																
(1043) Edgar Court	0.06	NA									NA			NA		
Town of Berrville																
(1044)	0.14	NA									NA			NA		
(1045)	0.14	NA									NA			NA		
(1046)	0.14	NA									NA			NA		
(1047)	0.14	NA									NA			NA		
(1048)	0.10	NA									NA			NA		
(1050)	0.14	NA									NA			NA		
(1051)	0.13	NA									NA			NA		
(1055)	0.20	NA									NA			NA		
(1056)	0.23	NA									NA			NA		
(1058)	0.13	NA									NA			NA		
(1059)	0.03	NA									NA			NA		

Virginia Department of Transportation
 Traffic Engineering Division
 2010
 Annual Average Daily Traffic Volume Estimates By Section of Route
 Clarke Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
Town of Berryville																
1065	0.05	NA				From: Cul-de-Sac					NA			NA		
						To: 21-616 S Church St										
1066	0.04	NA				From: 21-616 S Church St					NA			NA		
						To: Cul-de-Sac										
Clarke County																
1070	Vista Lane	0.33	130	R		From: Dead End					NA			NA	04/07/2009	
						To: US 340 Lord Fairfax Hwy										
1434		0.04	NA			From: US 522 Stonewall Jackson Hwy					NA			NA		
						To: Clarke County Line; 34-1434										
9103		0.08	400	R		From: 21-636 Westwood Rd					NA			NA	1995	
						To: D G Cooley Elem School										
Town of Berryville																
9104		0.06	320	R		From: SR 7					NA			NA	1995	
						To: Berryville High School										
Clarke County																
9105	Josephine School	0.12	430	R		From: Josephine School					NA			NA	1986	
						To: 21-614 Josephine St										
9106		0.17	450	R		From: 21-636 Westwood Rd					NA			NA	1995	
						To: Clarke Cty High Sch										
Town of Boyce																
9582		0.09	370	R		From: 21-723 W Main St					NA			NA	1995	
						To: Boyce School										