# 2017

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

where available

# **Jurisdiction Report**

# 18

**Charles City County** 

Prepared By

Virginia Department of Transportation Traffic Engineering Division

In Cooperation With

**U.S. Department of Transportation Federal Highway Administration** 

### Virginia Department of Transportation Traffic Engineering Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people of the VDOT Traffic Engineering Division Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

### **Publication Notes**

### Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT Traffic Engineering Division Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

**QA:** Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- **F** Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

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

**3+Axle Truck**: Percentage of the traffic volume made up of single unit trucks with three or more axles.

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the K Factor estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- **F** Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Design Hour Factor (K Factor) of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

## Route Shield Legend

### Route Systems

North	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
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	ck			К	D	r	
Route	Jurisdiction	Length A	ADT QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK Fac	tor AAW	DT C
	From:		County Line											
5 156 John Tyler Memorial Hwy	Charles City County	4.34 2	600 F	80%	1%	1%	12%	6%	0%	С	0.093	0.5	98 260	00
<u> </u>	To: From:		56 E Int											
5 John Tyler Memorial Hwy	Charles City County	3.69 3	500 F	94%	1%	1%	1%	3%	0%	С	0.088	0.5	82 360	00
<u> </u>	To: From:	18-609	Barnetts Rd											
5 John Tyler Memorial Hwy	Charles City County	5.68 2	900 F	95%	1%	1%	1%	3%	0%	С	0.099	0.5	56 290	00
<u> </u>	Tos From	SR 155 CI	narles City CH											
5 John Tyler Memorial Hwy	Charles City County	3.81 <b>2</b>	600 F	95%	1%	1%	1%	3%	0%	С	0.102	0.5	69 260	00
$\checkmark$	To:		yler's Mill Rd											
5 John Tyler Memorial Hwy	Charles City County		ylers Mill Rd	96%	0%	1%	1%	1%	0%	С	0.099	0.5	24 320	00
5 John Tyler Memorial Hwy		mes City County Li			070	170	170	170	070	0	0.000	0.0	24 020	
	From:		ge County Line	2 17										
106)(156)	Charles City County		600 F	90%	0%	1%	1%	8%	0%	F	0.091	0.5	29 560	00
90	Ta	SR 5; SR 156 T	vler Memorial	Hwv										
106)Roxbury Rd	Charles City County	,	700 F	74%	1%	1%	9%	15%	0%	С	0.084	0.5	84 270	00
$\smile$	Tax	18-656	Bradley Rd			<b>—</b> —								
106)Roxbury Rd	Charles City County	3.13 3	400 F	76%	1%	2%	4%	18%	0%	С	0.086	0.5	50 340	00
	To:		t County Line											
	From:		ty County Line	700/	40/		40/	100/	00/		0.000	0.5		
106 Roxbury Rd	New Kent County (Maint: 18) ™		t County Line	76%	1%	2%	4%	18%	0%	Ν	0.086	0.5	50 340	00
	From													
155)Courthouse Rd	Charles City County		er Memorial H 500 F	<sup>wy</sup> 95%	1%	1%	1%	3%	0%	С	0.095	0.5	27 150	0
				0070	170	170	170	070	070	U	0.000	0.0	_/ 100	.0
155)Courthouse Rd	Charles City County		Ruthville Rd	95%	1%	2%	0%	2%	0%	С	0.086	0.	5 180	00
155 Coultillouse Ru				95%	1 70	2%	0%	270	0%	U	0.000	0.		0
			rgeon Point Rd	050/	001		10/	0.01	001	0	0.005			
55 Courthouse Rd	Charles City County	-	200 F	95%	0%	1%	1%	2%	0%	С	0.085	0.6	10 320	00
			t County Line											
			ge County Line	90%	0%	1%	1%	8%	0%	F	0.091	0.5	29 560	00
156 106	Charles City County			J070	U 70	170	1 /0	0 70	U 70	Г	0.091	0.5	29 300	.0
			SR 5	000/	10/	10/	100/	<u>co/</u>	00/	~	0.000	0.5	20 000	
156) (5) John Tyler Memorial Hwy	Charles City County		County Line	80%	1%	1%	12%	6%	0%	С	0.093	0.5	98 260	00

ruck
1%     0%     C     0.1     0.646     1600     F     2017       1%     0%     C     0.109     0.542     390     F     2017       1%     0%     C     0.122     0.546     400     F     2017       1%     0%     C     0.122     0.546     400     F     2017       y Rd
1%     0%     C     0.1     0.646     1600     F     2017       1%     0%     C     0.109     0.542     390     F     2017       td     1%     0%     C     0.122     0.546     400     F     2017       td     1%     0%     C     0.122     0.546     400     F     2017       y Rd     1     1%     0%     C     0.122     0.546     400     F     2017       NA     NA     06/10/2014       ane       1%     0%     C     0.109     0.7     1200     F     2017       Rd       1%     0%     C     0.091     0.543     1500     F     2017       Lane       NA     NA     06/20/2017       Y Rd       NA     NA     06/20/2017       Y Rd       NA     NA     06/20/2017
1%       0%       C       0.109       0.542       390       F       2017         1%       0%       C       0.122       0.546       400       F       2017         y Rd
1%       0%       C       0.109       0.542       390       F       2017         1%       0%       C       0.122       0.546       400       F       2017         y Rd
1%     0%     C     0.122     0.546     400     F     2017       y Rd     NA     NA     06/10/2014       Image: Se Rd       1%     0%     C     0.109     0.7     1200     F     2017       Rd     1     1%     0%     C     0.091     0.543     1500     F     2017       Image: Se Rd     1     1     1500     F     2017       Image: Se Rd     1     1     1500     F     2017       Image: Se Rd     1     1     1     1     1       1%     0%     C     0.092     0.582     1     1       1%     NA     NA     06/20/2017     1       1%     NA     NA     06/20/2017       1     NA     NA     06/20/2017
1%     0%     C     0.122     0.546     400     F     2017       y Rd
y Rd     NA     NA     NA     06/10/2014       Lane     1%     0%     C     0.109     0.7     1200     F     2017       Rd     1%     0%     C     0.091     0.543     1500     F     2017       Lane     1%     0%     C     0.092     0.582     1800     F     2017       S Rd     1     06/20/2017     0.582     1800     F     2017       S Rd     1     06/20/2017     0.582     1800     F     2017       Y Rd     1     06/20/2017     0.582     1800     F     2017
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ise Rd     1%     0%     C     0.109     0.7     1200     F     2017       Rd     1%     0%     C     0.091     0.543     1500     F     2017       Lane     1%     0%     C     0.092     0.582     1800     F     2017       s Rd     1     1     06/20/2017     1     1     1     1       y Rd     1     1     1     1     1     1       y Rd     1     1     1     1     1       NA     NA     NA     06/20/2017     1       ity Rd     1     1     1     1       NA     NA     NA     06/20/2017
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1%       0%       C       0.109       0.7       1200       F       2017         Rd
Rd     1%     0%     C     0.091     0.543     1500     F     2017       Lane     1%     0%     C     0.092     0.582     1800     F     2017       s Rd
1%     0%     C     0.091     0.543     1500     F     2017       Lane     1%     0%     C     0.092     0.582     1800     F     2017       s Rd
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1% 0% C 0.109 0.856 830

Route	Length	AADT	QA	4Tire	Bus			uck 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Charles City County									211411		T actor		T actor			
609 Barnetts Rd	0.69	From: 670	F	97%	1%	18-607 <b>1%</b>	S, Church 0%	Lane 0%	0%	С	0.100		0.536	670	F	2017
609 Barnetts Rd	0.03	070	•	51 /8	1 /0				0 /8	U	0.100		0.000	070	I	2017
609 Barnetts Rd	3.51	1200	R			18-007	N, Waysic	ie Ku			NA			NA		05/04/2017
609 Barnetts Rd	1.14	From: 2100	F	96%	1%	18-602 1%	Lott Cary 1%	<u>7 Rd</u> 1%	0%	С	0.093		0.598	2100	F	2017
609 Barnetts Rd	0.89	From: 1700	F	95%	1%	18-603 1%	<u>Old Unio</u> 1%	n Rd 2%	0%	С	0.097		0.644	1700	F	2017
609 Barnetts Rd	1.75	From: 1900 To:	F	94%	0%	0%	Cool Hill 0% 6 Roxbury	5%	0%	С	0.1		0.665	1900	F	2017
		From:					ead End	Ku								
(610) Green Oak Rd	1.82	380	R								NA			NA		05/25/2017
		To:	<u> </u>				Courthous									
(611) Kizze Rd	0.25	From: <b>30</b>	R			18-630	Samaria l	Lane			NA			NA		06/10/2014
	0.20	To:				Γ	ead End									
<u> </u>		From:				Γ	ead End									
612 Ruthville Rd	0.80	180	R								NA			NA		05/25/2017
612) Ruthville Rd	0.97	From: 200	R				5 Glebe L				NA			NA		05/25/2017
	1.00	From:				18-646	Oakwood	l Rd						NIA		05/25/2017
612 Ruthville Rd	1.00	240 To:	R			SR 155	Courthous	se Rd			NA			NA		05/25/2017
		From				Γ	ead End									
613) Shady Point Rd	1.30	150	R								NA			NA		05/25/2017
		To From:				1.30 N	IN Dead	End								
613 Shady Point Rd	2.11	260	R								NA			NA		06/10/2014
613) Shady Point Rd	2 50	From:				18-623 V	Wilcox Ne	ck Rd			NA			NA		05/25/2017
(613) Shady Point Rd	3.50	320 To:	R			SR 5 John	Tyler Me	m Hwy						NA NA		05/25/2017
		From:					ead End									
(614) Sturgeon Point Rd	1.33	60	R								NA			NA		06/10/2014
<u> </u>		To: From:				511 0 0 0011	Tyler Me									
614) Sturgeon Point Rd	3.60	350	F	96%	0%	1%	0%	2%	0%	С	0.098		0.595	350	F	2017
(614) Sturgeon Point Rd	3.93	From: 1100	F	96%	0%	18-61 <b>1%</b>	5 Glebe L 1%	ane 1%	0%	С	0.093		0.636	1100	F	2017
$\bigcirc$		To: From:				SR 155	Courthous	se Rd			<b>—</b>					
614) Sturgeon Point Rd	0.18	80	R								NA			NA		08/17/2017
		To:					ead End									
615 Glebe Lane	2.20	From: 750	F	96%	2%	1%	Tyler Me 0%	1%	0%	С	0.090		0.559	750	F	2017
(615) Glebe Lane	0.00	From: 650	F	06%	10/		2 Ruthville		00/	С	0 102		0.612	650	F	2017
(615) Glebe Lane	0.90	000		96%	1%	1%	0%	1%	0%	C	0.102		0.612	650	Г	2017
615 Glebe Lane	1.50	470	F	96%	1%	18-626 OI 1%	d Elam Co 1%	1%	0%	С	0.104		0.604	470	F	2017
(615) Glebe Lane	5.37	From: 650	F	94%	1%	18-614 S 2%	turgeon Po 1%	oint Rd 1%	0%	С	0.091		0.807	650	F	2017
(615) Glebe Lane	5.57	<b>000</b>		J+ /0	1 /0		Vilcox Ne		0 /0	0	0.091		0.007	000	_'	2017
		From:					Tyler Me									
616 Adams Bridge Rd	0.30	10	R								NA			NA		09/09/2014
$\smile$		To:	I			Γ	ead End									

Route	Length	AADT	QA	4Tire	Bus		Tr 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Charles City County		From	1				6 Roxbury									
(617) Monguy Rd	2.10	220	R			5K 100	o Koxbury	KU			NA			NA		06/20/2017
		То				D	ead End									
618) Wilcox Wharf Rd	1 10	From 190	R			D	ead End				NA			NA		05/04/2017
(618) Wilcox Wharf Rd	1.18	190 To			S	R 5 E, Joh	n Tyler M	em Hwy						INA		05/04/2017
	0.40	From				R 5 W, Joh	-									00/00/0044
618 Adkins Rd	3.40	170	R								NA			NA		09/09/2014
618 Adkins Rd	0.49	From 1300	F	98%	0%	<u>18-607</u> 1%	Church L 0%	ane 1%	0%	С	0.108		0.570	1300	F	2017
618 Adkins Rd	0.40	1000		0070	070				070	0	0.100		0.070	1000	•	2017
(618) Adkins Rd	1.41	From 1700	F	98%	1%	18-620 L	ewis Tylei 0%	1%	0%	С	0.097		0.629	1700	F	2017
		То				18-654	Deerfield	Rd			<b></b> _					
(618) Adkins Rd	0.74	950	F	97%	1%	1%	1%	1%	0%	С	0.103		0.598	960	F	2017
$\bigcirc$		To				18-631	Cool Hill	Rd			<u> </u>					
(618) Adkins Rd	0.95	1100	F	96%	1%	1%	0%	1%	0%	С	0.097		0.589	1100	F	2017
		From					9 Alpine I									
618 Adkins Rd	2.00	1100 <sup>To</sup>	F	97%	0%	1%	0% nt County	1%	0%	С	0.096		0.555	1100	F	2017
		From					ead End	Line								
(619) Weyanoke Rd	2.56	190	R			D	cau Liiu				NA			NA		05/25/2017
0		To				18-638	Mapisco	Rd								
(619) Weyanoke Rd	0.91	650	R								NA			NA		05/25/2017
		To	-			SR 5 John	Tyler Me	m Hwy								
	0.51	From	R			18-609	Barnetts	Rd								00/00/0017
620 Lewis Tyler Lane	2.51	490 <sup>To</sup>	n			18-61	8 Adkins l	Rd			NA			NA		06/20/2017
		From	1				ead End									
(621) Eagles Nest Rd	0.50	20	R								NA			NA		06/10/2014
		To				0.50 M	W Dead I	End								
(621) Eagles Nest Rd	2.00	70	R								NA			NA		06/10/2014
<u> </u>		To	i				Vilcox Neo									
(622) CC Rd	0.98	120	R			SR 106	6 Roxbury	Rd			NA			NA		06/20/2017
022	0.00	То				18-600 C	Charles Cit	y Rd								00/20/2011
		From				18-613 \$	Shady Poir	nt Rd								
(623) Wilcox Neck Rd	2.67	310	R								NA			NA		05/25/2017
		From				SR 5 John	Tyler Me	n Hwy								
623 Wilcox Neck Rd	4.17	750	R								NA			NA		06/14/2011
623) Wilcox Neck Rd	1.19	From 490	R			18-621 I	Eagles Ne	st Rd			NA			NA		06/14/2011
(623) Wilcox Neck Rd	1.19	490	n			10 (1)								IN/A		00/14/2011
(623) Wilcox Neck Rd	1.00	From 190	R			18-61:	5 Glebe La	ine			NA			NA		06/10/2014
023		То			1	.00 MN 1	8-615 Gle	ne Lane								
(623) Wilcox Neck Rd	1.00	100 From	R				<u>5-015 OR</u>				NA			NA		06/10/2014
$\bigcirc$		To				D	ead End									
	0.10	From	Ļ			18-615	W, Glebe	Lane								05/05/00/7
624 Horseshoe Rd	3.10	80 To	R			18-615	E, Glebe I	ane			NA			NA		05/25/2017
		From	1				Kimages									
(625) West Run Rd	2.35	270	R								NA			NA		05/04/2017
$\smile$		To				18-609	Barnetts	Rd								
	0.50	From	Ļ			D	ead End									00/17/0017
626 Old Elam Cemetery	0.50	280 <sup>To</sup>	R			0.50 M	IN Dead H	Ind			NA			NA		08/17/2017
						0.30 N		лц								

Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Tr		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Charles City County		From	1											
(626) Old Elam Cemetery	1.00	280	R			0.50 MN Dead End			NA			NA		06/10/2014
,		То				18-615 Glebe Lane								
		From				18-623 Wilcox Neck Rd								
627) Old Neck Rd	1.80	<b>180</b> т.	R			D 10 1			NA			NA		05/25/2017
0		Erom	I			Dead End								
(628) Courthouse Green	0.04	30	R			Dead End			NA			NA		05/25/2017
020		То				18-644 Courthouse Rd								
		From				0.26 MW 18-618								
(629) Alpine Rd	0.46	60	R						NA			NA		06/10/2014
0		То				Dead End								
(630) Samaria Rd	0.52	From 670	R			18-602 Lott Cary Rd			NA			NA		06/20/2017
630) Samaria Rd	0.52	070										NA		00/20/2017
(630) Samaria Rd	1.07	470	R			18-611 Kizze Rd			NA			NA		06/20/2017
(630) Samaria Rd	1.07	To				18-631 Cool Hill Rd						1177		00/20/2011
		From				18-618 Adkins Rd								
(631) Cool Hill Rd	0.60	780	R						NA			NA		06/20/2017
$\bigcirc$		To				18-630 Samaria Lane			7—					
(631) Cool Hill Rd	3.20	430	R						NA			NA		06/20/2017
$\bigcirc$		To				18-609 Barnetts Rd								
	1.00	From				Dead End								00/10/001
632 Tylers Mill Rd	1.00	70 To	R			SR 5 John Tyler Mem Hwy			NA			NA		06/10/2014
		From	l											
(633) Sterling Heights Lane	0.25	280	R			Dead End			NA			NA		05/04/2017
000		To				18-640 Herring Creek Rd								
		From				Dead End								
(634) Sterling Heights Lane	0.16	150	R						NA			NA		08/17/2017
$\bigcirc$		То				SR 155 Courthouse Rd								
	0.50	From	Ļ			18-620 Lewis Tyler Lane						NIA		00/17/0017
635 Holy Tree Lane	0.50	<b>310</b> т.	R			Dead End			NA			NA		08/17/2017
		From				SR 5 John Tyler Mem Hwy								
636) Shady Lane	0.65	190	R			SK 5 John Tyler Meni Hwy			NA			NA		05/04/2017
000)		То				Dead End								
		From				18-609 Barnetts Rd								
(637) Wyatts Lane	0.50	90	R						NA			NA		08/17/2017
$\bigcirc$		То				Dead End								
	0.00	From	Ļ			18-619 Weyanoke Rd								05/05/004
638 Mapisco Rd	0.66	250 <sup>To</sup>	R			Dead End			NA			NA		05/25/2017
		From				Dead End								
(639) The New Rd	1.00	330	R			Deau Enu			NA			NA		05/04/2017
		To				18-607 Wayside Rd								
2		From			S	R 5 W, John Tyler Mem Hy	vy							
(640) Herring Creek Rd	0.06	190	R						NA			NA		05/04/2017
		To From				18-633 Sterling Heights Lan	e							
(640) Herring Creek Rd	0.10	150	R						NA			NA		05/04/2017
$\checkmark$		То	1		S	SR 5 E, John Tyler Mem Hw	у							
	1 50	From				Dead End						NIA		06/00/0017
(641) Little Elam Rd	1.50	470 To	R			18-607 Church Lane			NA			NA		06/20/2017

Route	Length	AADT	QA	4Tire	E	Bus					uck 1Tra		QC	; Fa	K actor	QK	Dir Fact	AA۱	NDT	QW	`	Year
Charles City County		From					_		Dead E													
(642) Stagg Run Rd	0.73	120	R						nau E	aiu			 		NA			Ν	IA		05/0	04/2017
		Та			_		1	18-607	7 Way	side	Rd											
$\sim$		From			_		18	8-644	Courth	house	e Rd				]							
(643) The Crossover	0.02	170 To	R				<u> </u>								NA			Ν	IA		05/2	25/2017
•		From						5 John							<u> </u>							
(644) Courthouse Rd	0.31	810	R			SF	R 5 V	W, Joł	hn Tyle	er M	em Hw	у			NA			Ν	IA		05/2	25/2017
044)		То					10	628 C	assutha		C				1							
644) Courthouse Rd	0.14	340	R				10-0	-628 C	ourmo	Juse	Jieen		 		NA			Ν	JA		05/2	25/2017
		To				S	R 5 I	E, Joh	nn Tyle	er Me	em Hwy	у			]							
		From						D	Dead E	nd												
(645) Chickahominy Bluff Rd	0.17	70	R												NA			Ν	A		06/1	0/2014
$\bigcirc$		To					SR 5	5 John	Tyler	Mer	n Hwy											
	0.00	From	_				1	18-612	2 Ruth	ville	Rd										00/4	0/004
646 Oakwood Rd	0.20	<b>20</b>	R					<u></u> г	Dead E	nd					NA			N	IA		06/1	0/2014
		From									1											
(647) Indian Rd	0.43	50	R					18-01	8 Adk	ins F	ca				NA			Ν	IA		06/1	0/2014
041)		To						D	Dead E	nd					1							
		From						D	Dead E	nd												
648 New Quarter Run	0.30	10	R												NA			Ν	IA		06/1	0/2014
$\bigcirc$		To				_	1	18-607	7 Chur	ch La	ane											
$\sim$		From				_	_	18-61	8 Adk	tins F	Rd											
(649) Woodbourne Rd	0.51	60 To	R												NA			Ν	IA		06/1	0/2014
<u> </u>									Dead E						<u> </u>							
(650) Cattail Rd	3.20	From: <b>400</b>	R				S	SR 106	6 Roxt	bury	Rd				J NA			Ν	IA		06/2	20/2017
(650) Cattail Rd	0.20	To						18-609	9 Barn	netts ]	Rd				1						00/2	-0/2017
		From						R 155							1							
(651) Legion Rd	0.20	20	R						court	nous	, itu				NA			Ν	A		06/1	0/2014
		To						D	Dead E	nd												
2		From						D	Dead E	nd												
(652) Wian Lane	0.31	20	R												NA			Ν	IA		08/1	7/2017
$\bigcirc$		To						SR 106	6 Roxt	bury	Rd											
	0.10	From					1	18-609	9 Barn	netts l	Rd										00/0	0/0017
653 Mt Pleasants	0.12	450 To	R				1	8-603	OHU	Inion	Pd				NA			N	IA		06/2	20/2017
		From						18-61							1							
654) Deerfield Rd	0.40	60	R					10-01	0 Auk	ins r	u				NA			Ν	JA		06/2	20/2017
034		To					0.40	) ME 1	8 618	Adk	ins Rd				1							
(654) Deerfield Rd	0.60	40	R				0.40	IVIL I	0-010	Aux	ins Ru				NA			Ν	JA		06/2	20/2017
004		To						D	Dead E	nd					]							
		From						18-65	50 Catt	tail R	d											
655) Salem Run Rd	0.35	45	R												NA			Ν	IA		06/1	0/2014
$\bigcirc$		To						D	Dead E	nd												
		From					S	SR 106	6 Roxt	bury	Rd											
656 Bradley Rd	0.10	120 To	R				1	8-603	OULT	Inice	Pd				NA			Ν	IA		06/2	20/2017
		From	L		_										1 1							
(658) Kimages Rd	3.10	290	R				<u>SR 5</u>	5 John	Tyler	Mer	n Hwy				NA			N	A		05/0	)4/2017
(658) Kimages Rd	0.10	<b>290</b>					1	18-607	7 Wav	side	Rd				1				., .		55/0	
		From					_		Dead E						1							
(659) Old Ferry Rd	1.01	100	R						L	*					NA			Ν	A		05/0	)4/2017
		To				;	SR 5	5 John	Tyler	Mer	n Hwy		 		1_			 				

Route	Length	AADT	QA	4Tire	Bus	3			-Truck- xle 1T		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Charles City County			1														
(660) Munford Dr	0.32	40	R				D	Dead Er	nd			NA			NA		08/17/2017
000		To				SI	R 155	Courth	ouse Rd								
		From				18	3-604 I	N, Wai	riner Rd								
(661) The Loop Rd	0.46	170	R									NA			NA		06/20/2017
		To	1						riner Rd								
(662) Community Center Rd	0.05	From 150	R			1	18-612	2 Ruthv	ville Rd			NA			NA		08/17/2017
	0.00	То					D	Dead Er	nd								00/11/2011
		From	1				D	Dead Er	nd								
(663) Harrison Park Rd	0.11	50	R									NA			NA		05/04/2017
$\bigcirc$		To	d				18-607	7 Ways	ide Rd								
	+ 0.45	From				SI	R 106	S, Rox	bury Rd						NIA		00/10/001/
664 Roxbury Industrial Cour	τ 0.45	600 To	R			SI	P 106	N Por	bury Rd			NA			NA		06/10/2014
		From							Mem Hv			1					
(665) Harrison Lake Rd	0.18	48	R			56.	John	Tylei		vy		NA			NA		06/10/2014
		To	-				D	Dead Er	nd								
		From	-				D	Dead Er	nd								
(666) Harrison Lake Rd	0.54	70	R									NA			NA		06/10/2014
$\bigcirc$		To							nion Rd								
	+ 0.00	From	Ļ		18	8-664	Roxb	oury Inc	lustrial C	Court					NIA		00/10/0014
667 Roxbury Industrial Cour	1 0.22	<b>600</b> то	R				<u></u> г	Dead Er	hd			NA			NA		06/10/2014
		From	4					ul-de-S									
(669)	0.12	100	R					ui-uc-o	ac			NA			NA		08/17/2017
(003)		To	-			1	18-631	Cool	Hill Rd								
-		From	-				D	Dead Er	nd								
(670) Salem Heights Dr	0.19	90	R									NA			NA		06/10/2014
$\bigcirc$		To					18-609	9 Barne	etts Rd								
	0.01	From	Ļ				Cı	ul-de-S	ac			NA			NA		08/17/2017
675 Collins Run Pkwy	0.21	80 To	R			1	8-610	Green	Oak Rd						INA		00/17/2017
		From	4					ul-de-S				1					
(680) Old Holley Rd	0.42	90	R					ur de la	ue			NA			NA		08/17/2017
		To	4			1	8-603	Old U	nion Rd								
-		From	-			5	SR 100	6 Roxb	ury Rd								
(685) Chambers Rd	1.66	1100	R									NA			NA		06/10/2014
<u> </u>		To	1						etts Rd								
$\bigcirc$	0.19	From	Ļ				Cı	ul-de-S	ac			NA			NA		08/17/2017
(690)	0.19	70 To	R					SR 156	ń						INA		00/17/2017
		From	4					SR 156				1					
(691)	0.13	40	R					51(15)	,			NA			NA		08/17/2017
		To	·				C	ul-de-S	ac								
~		From	-				D	Dead Er	nd								
(697) Countrywoods Dr	0.26	110	R									NA			NA		08/17/2017
$\bigcirc$		To	1						ury Rd								
(803) Perks Lane	0 50	500	R				D	Dead Er	nd						NA		06/10/0014
(803) Perks Lane	0.50	200 To	n [			1	8-603	Old U	nion Rd			NA			NA		06/10/2014
		From	4						ouse Rd								
(9088)	0.05	190	R				- <del>044</del>	Coulti	Juse NU			NA			NA		06/10/2014
		To	9		0	.05 N			ourthous	e Rd							
$\bigcirc$	0.06	From	<u>ا_</u>				0.05	ME 18	3-644			NA			NA		06/10/2014
(9088)	0.00	90 To	R					543; 18				AN			INA		00/10/2014

Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Charles City County													
		From				18-615 Glebe Lane							
(9089)	0.06	140	R					NA			NA		09/09/2014
		Ta				Charles City High School							
		From	1			18-602 Lott Cary Rd							
(9476) Charles City Elem Sch	0.02	440	R					NA			NA		02/06/2008
$\bigcirc$		To			0.	02 MS 18-602 Lott Cary Rd							
		From				0.02 MS 18-602							
(9476)	0.07	210	R					NA			NA		1992
$\bigcirc$		To			0	Charles City Primary School							
		From				18-609 Barnetts Rd							
(9671)	0.10	20	R				 	NA			NA		09/09/2014
$\bigcirc$		To				Charles City Elem School							