### 2019

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

where available

# Special Locality Report 120

City of Martinsville

Information in this report is included in Report

44

(Henry 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.

1 Trail 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
- Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

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

### Route Shield Legend

#### Route Systems

North 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	
$\overline{}$		

Frontage Road (F precedes frontage route number)

(600) Secondary Route

#### Special Routes

Bus	Bus - Business Route
29	Bypas - Bypass Route
	Truck - Truck Route
ALT	ALT - Alternate Route
(220)	Wve - Wve Route connector

Virginia State Route

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 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.

#### Virginia Department of Transportation Traffic Engineering Division 2019

#### Annual Average Daily Traffic Volume Estimates By Section of Route City of Martinsville

						Tru	ıck			K	<u> </u>	Dir		
Route	Jurisdiction	Length <b>AADT</b> C	QA 4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q
	From:	44-667 Koehler Rd												
57) Fayette St	City of Martinsville	1.34 <b>3100</b>	<b>G</b> 99%	1%	0%	0%	0%	0%	F	0.111	F	0.572	3400	C
	To: From:	Pine Hall Rd												
57) Fayette St	City of Martinsville	0.34 <b>3700</b>	<b>G</b> 99%	1%	0%	0%	0%	0%	С	0.106	F	0.554	4000	(
Bus_	To: From:	US 220 Memorial Bl	lvd											
57) (220) Memorial Blvd	City of Martinsville	0.85 <b>11000</b>	<b>G</b> 97%	1%	1%	0%	2%	0%	С	0.086	F	0.525	12000	(
$\smile \smile$	Tot	Broad St			<u> </u>									
Bus 57) (220) Memorial Blvd	City of Martinsville		<b>G</b> 97%	1%	1%	0%	2%	0%	F	0.085	F	0.555	16000	
57)(220) Memorial Blvd	Oity of ivial tinsvine			1 /0	1 /0	0 /6	2 /0	0 /6	'	0.000	•	0.555	10000	
Bus	From:	US 58; BUS US 220												
57) (58) Starling Ave	City of Martinsville	0.85 <b>8700</b>	<b>G</b> 98%	1%	1%	0%	0%	0%	С	0.085	F	0.521	9300	
Bus	To: From	Mulberry Rd												
57) (58) Starling Ave	City of Martinsville	0.15 <b>7500</b>	<b>G</b> 98%	1%	1%	0%	0%	0%	F	0.086	F	0.542	8000	
	To:	Church St												
Bus	Prom:	Starling Ave	000/	40/	10/	00/	00/	00/	_	0.000	_	0.505	0500	
57) (58) Church St	City of Martinsville		<b>G</b> 98%	1%	1%	0%	0%	0%	С	0.086	F	0.595	9500	
Bus	To: From:	Church St Ext												
57) (58) Church St	City of Martinsville	0.28 <b>8700</b>	<b>G</b> 98%	1%	1%	0%	0%	0%	F	0.084	F	0.635	9300	
$\stackrel{\smile}{\smile} \stackrel{\smile}{\smile}$	To- Prope	Fairy St												
Bus 57) (58) E Church Rd	City of Martinsville	0.26 9000	<b>G</b> 98%	1%	1%	0%	0%	0%	F	0.087	F	0.615	9600	
38) = 3.10.110	Tol.		<b>G</b> . <b>GG</b> /G	.,,		0,0	0 / 0	0 / 0	•	0.00.	•	0.0.0	0000	
Bus	Fron:	Brookdale St												
57 (58) E Church Rd	City of Martinsville	0.13 <b>12000</b>	<b>G</b> 98%	1%	1%	0%	1%	0%	F	0.078	F	0.583	13000	
Bus	To: From:	Hooker St												
57) (58) E Church Rd	City of Martinsville	0.77 <b>15000</b>	<b>G</b> 98%	1%	1%	0%	1%	0%	С	0.084	F	0.583	16000	
	To:	ECL Martinsville												
Bus Bus	From:	SCL Martinsville												
Memorial Blvd	City of Martinsville	0.71 <b>18000</b>	<b>G</b> 97%	0%	1%	1%	1%	0%	С	0.087	F	0.585	19000	
	To:	SR 57 Starling Avenue												
Bus 58 57 Starling Ave	City of Martinsville	Bus US 220 Memorial 0.85 <b>8700</b>	<b>G</b> 98%	1%	1%	0%	0%	0%	С	0.085	F	0.521	9300	
(57) Starming 7.100	only of Martinsvino		<b>u</b> 0070	1 /0		0 70	0 70	0 70	Ü	0.000	•	0.021	0000	
dus	From:	Mulberry Rd												
58 57 Starling Ave	City of Martinsville		<b>G</b> 98%	1%	1%	0%	0%	0%	F	0.086	F	0.542	8000	
dus	To: From:	Church St Starling Ava												
58 (57) Church St	City of Martinsville	Starling Ave 0.10 <b>8900</b>	<b>G</b> 98%	1%	1%	0%	0%	0%	С	0.086	F	0.595	9500	
55) (57) 5.16.16.17	To:	Oakdale St; Starling A		1 /0		0 /0	J /U	J /0	9	0.000	•	0.000	3300	
Bus	From:	Church St Ext												
3us 58) (57) Church St	City of Martinsville	0.28 <b>8700</b>	<b>G</b> 98%	1%	1%	0%	0%	0%	F	0.084	F	0.635	9300	
$\sim$ $\sim$	To:	Fairy St												

#### Virginia Department of Transportation Traffic Engineering Division 2019

#### Annual Average Daily Traffic Volume Estimates By Section of Route City of Martinsville

								Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QV
Bus	From:		Fairy St													
58 57 E Church Rd	City of Martinsvill	lle 0.26	9000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.615	9600	G
Bus	To: From:	F	Brookdale St													
58 57 E Church Rd	City of Martinsvill	lle 0.13	12000	G	98%	1%	1%	0%	1%	0%	F	0.078	F	0.583	13000	G
$\smile$	To:		Hooker St													
$\underbrace{58}_{58}$ $\underbrace{57}_{57}$ E Church Rd	City of Martinsvill	lle 0.77	15000	G	98%	1%	1%	0%	1%	0%	С	0.084	F	0.583	16000	G
58) (57) L Gridion rid	To.		L Martinsvill		0070	1 /0		0 / 0	1 /0	0 70	Ü	0.004		0.000	10000	
	From:	NC	L Martinsvil	le			l									_
74 Liberty St	City of Martinsvill		13000	G	96%	1%	1%	0%	2%	0%	F	0.103	F	0.534	13000	G
<u> </u>	To		Inman St													
74 Liberty St	City of Martinsvill	lle 0.20	14000	G	96%	1%	1%	0%	2%	0%	F	0.098	F	0.545	15000	G
<u> </u>	To		Clearview Dr													
174)Liberty St	City of Martinsvill		8600	G	96%	1%	1%	0%	2%	0%	С	0.087	F	0.596	9300	G
	To:	Com	monwealth B	Blvd												
Bus Bus	Fronc	SCL N	MARTINSVI	ILLE												
220 58 Memorial Blvd	City of Martinsvill	lle 0.71	18000	G	97%	0%	1%	1%	1%	0%	С	0.087	F	0.585	19000	C
Bus	To: From:	STA	ARLING AV	Έ												
20) 57) Memorial Blvd	City of Martinsvill	lle 0.25	15000	G	97%	1%	1%	0%	2%	0%	F	0.085	F	0.555	16000	G
Bus	To: From:	F	Broad Street													
20 57 Memorial Blvd	City of Martinsvill	lle 0.85	11000	G	97%	1%	1%	0%	2%	0%	С	0.086	F	0.525	12000	C
$\sim$	та		Fayette St													
Bus Mamarial Blud	City of Martinsvill			G	000/	0%	00/	00/	10/	00/	С	0.087	F	0.506	12000	G
Memorial Blvd	City of Martinsviii		12000 L Martinsvil		98%	0%	0%	0%	1%	0%	C	0.087	Г	0.526	13000	C
	Fron:	SR 57 BUS			Olyval											_
Church St	City of Martinsvill		4400	G	98%	0%	0%	0%	1%	0%	F	0.091	F	0.583	4700	
37) 31131311 31	Combined Traffic Estimates for 2 Parallel Roa		7700	G	99%	0%	0%	0%	0%	0%	F	0.094	F	0.566	8300	(
	Tα		Moss St													
	Fron:		Fayette St													
Market St	City of Martinsvill		10000	G	98%	0%	0%	0%	1%	0%	F	0.086	F	0.54	11000	C
	Front		monwealth B Market St	Blvd												
Commonwealth Blvd	City of Martinsvill		14000	G	98%	0%	0%	0%	1%	0%	F	0.086	F	0.52	15000	(
<u>.,</u>	To		Northside Dr				—									
Commonwealth Blvd	From: City of Martinsvill		18000	G	98%	0%	0%	0%	1%	0%	С	0.087	F	0.552	19000	(
5/ /Oommonwealth biva	Combined Traffic Estimates for Parallel Roa		NA									NA			NA	
157 Commonwealth Biva	Combined Trainic Estimates for Parallel Roa	•														
457) Commonwealth Biva	Combined Trainic Estimates for Parallel Ro.		Foirs Ct													
	Try- From:	lle 0.48	Fairy St	G	98%	0%	0%	0%	1%	0%	F	0.086	F	0 524	5900	<u> </u>
Commonwealth Blvd	Combined Traffic Estimates for Parallel Roa		Fairy St 5500 NA	G	98%	0%	0%	0%	1%	0%	F	0.086 NA	F	0.524	5900 NA	G

#### Virginia Department of Transportation Traffic Engineering Division 2019

#### Annual Average Daily Traffic Volume Estimates By Section of Route City of Martinsville

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
	From:	Com	monwealth	Blvd												
(457) Chatham Rd	City of Martinsville	0.99	4700	G	98%	0%	1%	1%	1%	0%	С	0.095	F	0.551	5000	G
	To:	EC	L Martinsv	ille												
-	From:	US 22	0 Memoria	ıl Blvd												
(457) Fayette St	City of Martinsville	0.61	3300	G	99%	1%	0%	0%	0%	0%	С	0.097	F	0.544	3600	G
P	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	7700	G	99%	0%	0%	0%	0%	0%	F	0.094	F	0.566	8300	G
	To:	SR	457 Marke	et St												
	From:	SR 457 (	Commonwe	alth Blv	d											
(457) Fairy St	City of Martinsville	0.29	7100	G	98%	1%	0%	0%	1%	0%	С	0.091	F	0.595	7600	G
(8)	Combined Traffic Estimates for Parallel Roadways	on this Route:	NA									NA			NA	
	To:		JS 58 Chu	rch St												

# Virginia Department of Transportation Traffic Engineering Division 2019 Annual Average Daily Traffic Volume Estimates By Section of Route City of Martinsville

						City of i	Martins	ville								
Route	Length	AADT	QA	4Tire	Bus		Trı 3+Axle	ıck 1Trail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Martinsville		From														
Mulberry Rd	1 /11	2400	G	99%	0%	1%	nier Rd 0%	0%	0%	С	0.093	F	0.596	2500	G	2019
4501) Mulberry nu	1.41	2400	<u> </u>	99%	076	1 70	0%	0%	0%	C	0.093	Г	0.596	2300	G	2019
$\overline{}$		From					ruce St									
Mulberry Rd	0.21	4600	G	99%	0%	0%	0%	0%	0%	С	0.096	F	0.552	4900	G	2019
<u> </u>		To From	-			Ri	ves Rd									
Mulberry Rd	0.18	7600	G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.54	8100	G	2019
		To				US 58 Bu	s Starling	Ave								
_		From				Star	ling Ave									
Market St	0.87	7600	G	98%	1%	1%	0%	0%	0%	С	0.091	F	0.515	8100	G	2019
$\overline{}$		To				Ch	urch St									
		From				SR 457	7 Market	St								
W Church St	0.36	2300	G	99%	1%	1%	0%	0%	0%	F	0.102	F	0.717	2400	G	2019
$\bigcirc$		To				D.	and Ct									
E Church St	0.12	3500 From	G	99%	1%	1%	oad St 0%	0%	0%	С	0.098	F		3700	G	2019
E Church St	0.12	3300	<u> </u>	33 /6	1 /6	1 /0	0 /6	0 78	0 76		0.030	•		3700	u	2013
		To From					worth St									
E Church St	0.33	5100	G	98%	0%	0%	0%	1%	0%	F	0.098	F	0.705	5500	G	2019
<u> </u>		To				Bus US 5	8 Starling	Ave								
		From				WCL I	Martinsvi	le								
Commonwealth Blvd	1.00	16000	G	98%	0%	0%	0%	1%	0%	С	0.086	F	0.575	17000	G	2019
		To				Ma	arket St									
		From	1				Martinsvi	le.								
4506) Stultz Rd	0.73	3400	G	98%	0%	0%	0%	1%	0%	F	0.101	F	0.505	3700	G	2019
4506) Statt2 Fid	0.70	0400		0070	0 70	0 70	0 70	1 /0	0 70		0.101	•	0.000	0700	ŭ	2010
		From				Lil	perty St									
Glearview Dr	0.08	10000	G	98%	0%	0%	0%	1%	0%	F	0.092	F	0.514	11000	G	2019
		To	_			Nort	thside Dr									
4506) Clearview Dr	0.14	6800 From	G	98%	0%	0%	0%	1%	0%	F	0.095	F	0.508	7200	G	2019
4500)	• • • •	_										-			-	
		From		2221			ws Mill R						0.010	.=	_	
(4506) Clearview Dr	0.86	2500	G	96%	1%	1%	2%	0%	0%	С	0.097	F	0.613	2700	G	2019
		To				NCL N	<i>Aartinsvil</i>	le								
		From				SCL N	/artinsvil	le								
4507) Rives Rd	1.34	5200	G	98%	1%	0%	0%	0%	0%	С	0.098	F	0.522	5600	G	2019
$\bigcirc$		To				C:	rcle Ct									
A507) Rives Rd	0.34	4100	G	98%	1%	0%	0%	0%	0%	F	0.102	F	0.633	4400	G	2019
Hives Rd	0.04	<b>4100</b>	_	30 /6	1 /0		berry Rd	0 70	0 70		0.102	•	0.000	4400	ч	2010
		From	L				/artinsvil				<b>-</b>	_			_	
A <sub>509</sub> Rivermont Heights	0.39	1200	G	97%	1%	2%	0%	0%	0%	С	0.098	F	0.536	1300	G	2019
<u> </u>		To	<u> </u>			Mem	orial Blvo	l								
		From				Starling A	ve Bus U	S 58								
Forest St	0.56	1900	G	98%	1%	0%	0%	0%	0%	С	0.101	F	0.569	2100	G	2019
		To				Smith	Lake Ro									
		From				44-801SC										
4515) Askin St	0.97	330	G	96%	2%	2%	0%	0%	0%	С	0.097	F	0.529	350	G	2019
4515) Askin St	5.57	To	Ĕ	5070	- /0		US 220	3 /0	3 /3		3.557	•	0.020	000	<b>~</b>	2010
			<del></del>								-					
Commer Ct	0.00	From	<u> </u>	0007	00/		berry Rd	00/	00/		0.000	_	0.500	0400	0	0010
4517) Spruce St	0.23	5700	G	99%	0%	0%	0%	0%	0%	F	0.093	F	0.508	6100	G	2019
~		To From				Park	view Ave									
( ) a	0.39	5300	G	99%	0%	0%	0%	0%	0%	С	0.094	F	0.524	5700	G	2019
4517) Spruce St						n	drdete o									
Spruce St			•			Broo	okdale St		00/	F	0.101	F	0.645	7700	G	2019
	0.44	From		000/	00/	00/	Ω0/				11 1111					2018
	0.44	7200 From	G	99%	0%	0%	0%	0%	0%	- 1	0.101	Г	0.043	7700	G	
	0.44	То	G	99%		Martinsvil	le; 44-650			<u>'</u>	0.101	Г	0.045	7700	G	
4517) Spruce St		To			ECL	Martinsvil Bu	le; 44-650 s US 58	) Spruce S	t							
4517) Spruce St	0.44	То	G G	99%		Martinsvil	le; 44-650			C	0.086	F	0.575	9200	G	
4517) Spruce St		To			ECL	Martinsvil Bu: 0%	le; 44-650 s US 58 0%	) Spruce S	t							
4517) Spruce St		To			ECL	Martinsvil Bu: 0%	le; 44-650 s US 58	) Spruce S	t							2019

# Virginia Department of Transportation Traffic Engineering Division 2019 Annual Average Daily Traffic Volume Estimates By Section of Route City of Martinsville

						City of Martin	isville								
Route	Length	AADT	QA	4Tire	Bus	T 2Axle 3+Ax			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Martinsville															
		From				Mulberry R					_				
(4521) Parkview Ave	0.32	800	G	99%	1%	1% 0%	0%	0%	С	0.102	F	0.621	850	G	2019
<u> </u>		To:				Spruce St									
(4521) Parkview Ave	0.17	1800	G	98%	1%	1% 0%	0%	0%	С	0.094	F	0.611	1900	G	2019
$\bigcirc$		To				Brookdale S	St								
_		From				US 58 Bus Starli	ng Ave								
(4523) Cleveland Ave	0.36	2900	G	98%	1%	1% 0%	0%	0%	F	0.096	F	0.504	3100	G	2019
$\overline{}$		To				Church St									
_		From:				Memorial Bl	vd								
4525) Broad St	0.45	900	G	95%	2%	1% 0%	1%	0%	С	0.115	F	0.708	960	G	2019
$\bigcirc$		To				Market St									
4525) Broad St	0.18	770 From:	G	98%	1%	1% 0%		0%	С	0.100	F	0.529	820	G	2019
4323)		To				Church St									
		From:				Memorial Bl									
4527) Bridge St	0.43	6000	G	99%	0%	0% 0%		0%	С	0.087	F	0.563	6500	G	2019
4327) 2ago ot	00	-			0 70						•	0.000	0000	<b>O</b> .	_0.0
Duides Ct	0.17	From:	<u> </u>	000/	10/	Market St		00/		0.005		0.001	1700		0010
4527 Bridge St	0.17	1600	G	98%	1%	0% 0%		0%	С	0.095	F	0.681	1700	G	2019
		From:				Church St 120-4502 Chur									
4527) Bridge St	0.18	1200	G	99%	0%	0% 0%		0%	F	0.101	F		1200	G	2019
4327)		To:				120-4553 Mai									
		From:				Market St									
4529 Ellsworth St	0.18	2100	G	99%	0%	0% 0%		0%	F	0.103	F	0.615	2300	G	2019
(4529) Ellsworth St	0.10	2100		33 76	0 70	070 070	0 70	0 70	'	<u> </u>	'	0.013	2000	G	2013
<u> </u>		From:				Church St									
(4529) Lester St	0.35	2600	G	98%	1%	0% 0%		0%	С	0.108	F	0.535	2800	G	2019
<u> </u>		To				Commonwealth	Blvd								
<u> </u>		From:				Church St					_			_	
(4531) Walnut St	0.05	1300	G	98%	1%	0% 0%	0%	0%	F	0.115	F		1300	G	2019
<u> </u>		To:				Main St				$\neg$ —					
4531) Franklin St	0.09	1500	G	98%	1%	0% 0%	0%	0%	F	0.114	F		1600	G	2019
		To				Jones St									
4531) Franklin St	0.61	1700 From:	G	98%	1%	1% 0%	0%	0%	С	0.117	F	0.617	1900	G	2019
(4531) Franklin St	0.01	To:	<u> </u>	0070	170	Liberty St		070		<u> </u>	•	0.017	1000	G	2010
		From:			C					1					
(4533) Liberty St	0.07	2900	G	95%	2%	R 457 Commonwe 2% 0%		0%	С	0.096	F	0.524	3100	G	2019
(4533) LIBERTY OF	0.07	2900		33 /6	2 70	270 070	0 70	0 70		0.000	'	0.524	0100	G	2013
<u> </u>		From:	<u> </u>			Moss St				<u> </u>					
4533 Liberty St	0.10	1900	G	98%	0%	1% 0%		0%	С	0.095	F	0.508	2000	G	2019
<u> </u>		To:				Franklin S	t								
		From:				Commonwealth									
(4535) Northside Dr	0.80	6700	G	98%	1%	1% 0%	0%	0%	С	0.095	F	0.55	7200	G	2019
$\overline{}$		To				Clearview I	Or								
		From:				Chatham R	d								
4539 Hooker St	0.39	6900	G	98%	1%	1% 0%	0%	0%	F	0.085	F	0.522	7400	G	2019
$\overline{}$		To				Commonwealth	Blvd								
		From				Clearview I	Or								
4541) Barrows Mill Rd	0.67	3000	G	98%	1%	1% 0%	0%	0%	F	0.102	F	0.597	3200	G	2019
$\smile$		To				NCL Martins	ville								
		From:				Starling Av	'e								
4542) Hairston St	0.53	1300	G	98%	1%	1% 0%		0%	С	0.093	F	0.530	1400	G	2019
$\bigcirc$		To				Rives Rd									
		From:				Church St	:								
4543) Moss St	0.05	1500	G	99%	0%	1% 0%		0%	F	0.11	F	0.768	1600	G	2019
	3.00	To:			- / -	Main St	3,0	- / -	•	<u> </u>	•		. 500		_5.5
_		From:				Moss St									
(4543) Main St	0.13	960	G	99%	0%	1% 0%	0%	0%	F	0.112	F		1000	G	2019
$\bigcirc$		To				Jones St									
			-												

# Virginia Department of Transportation Traffic Engineering Division 2019 Annual Average Daily Traffic Volume Estimates By Section of Route City of Martinsville

Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Martinsville						ZAXIC	UTAKIC	TTTQII	ZIIdii		i actor		lactor			
		From:				J	ones St									
4543 Main St	0.04	2200	N	99%	0%	1%	0%	0%	0%	N	0.105	F		2400	N	2019
4543) Main St	0.25	2200	G	99%	0%	1%	anklin St 0%	0%	0%	С	0.105	F		2400	G	2019
+343) 51	0.20	To:		0070	0,0		Clay St	0,0	0 70						<b>.</b>	_0.0
		From:					Main St									
(4543) Clay St	0.04	2800	G	99%	0%	1%	0%	0%	0%	F	0.098	F		3000	G	2019
<u> </u>		To:				C	hurch St									
		From:					C St									
3rd St		570	G								0.118	F	0.646	610	G	2019
		To:					D St									
		From:				I	Luck St									
Glade St		460	G								0.11	F	0.593	500	G	201
		To:				Ai	nsley St.									
		From:				(	Clift St									
Highland St		300	G								0.124	F	0.562	320	G	201
		To:				В	ranch St									
		From:				Mull	berry Road									
Knollwood Place		340	G								0.120	F	0.556	340	G	2019
		To:				River	Forest Plac	e								
		From:				Ranso	on Rd Sout	h								
Oakgrove Ave		220	G								0.104	F	0.592	240	G	2019
		To				Ranso	on Rd Nort	h								
	<u> </u>	From:				Churc	h Street Ex	ĸt						<u> </u>		
Randolph St		360	G			-					0.27	F	0.65	360	G	2019
-		To:				Mad	ison Street									
		From				Kno	ollwood Pl									
River Forest Pl		80	G								0.147	F	0.724	90	G	2019
		To				Morni	ingside Lar	ie								
		From:					rokee Trail									
Root Trail		320	G								0.102	F	0.553	340	G	2019
		To:				Corn	Tassel Tra	il								
		From:				Prost	ect Hill D									
Spruce St		3400	G			1100					0.101	F	0.642	3600	G	2019