

2019
Virginia Department of Transportation
Daily Traffic Volume Estimates
Including Vehicle Classification Estimates
where available

Special Locality Report
127
City of Richmond

Information in this report is included in Report
20
(Chesterfield 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

-  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 - Business Route
-  Bypass - Bypass Route
-  Truck - Truck Route
-  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
2019
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Richmond

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	
							2Axle	3+Axle	1Trail	2Trail							
	From: SCL Richmond																
1 301	Jefferson Davis Hwy	City of Richmond	2.13	11000	G	94%	2%	1%	1%	2%	0%	C	0.088	F	0.617	12000	G
	From: Bellmeade Rd																
1 301	Jefferson Davis Hwy	City of Richmond	0.86	13000	A	96%	1%	1%	1%	1%	0%	C	0.103	A	0.503	15000	A
	From: Hopkins Rd																
1 301	Jefferson Davis Hwy	City of Richmond	1.01	18000	F	95%	1%	1%	1%	1%	0%	C	0.09	F	0.564	20000	F
	From: US 360 Hull St																
1 301	Cowardin Ave	City of Richmond	0.39	24000	G	97%	1%	1%	0%	1%	0%	C	0.093	F	0.579	27000	G
	From: Semmes Ave																
1 301	Lee Bridge	City of Richmond	0.76	36000	G	98%	1%	1%	0%	0%	0%	F	0.1	F	0.626	41000	G
	From: 2nd St																
1 301	Belvidere St	City of Richmond	0.92	28000	G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.649	32000	G
	From: Franklin St																
1 301	Belvidere St	City of Richmond	0.15	39000	G	98%	1%	1%	0%	0%	0%	F	0.085	F	0.545	45000	G
	From: US 250 Broad St																
1 301	Belvidere St	City of Richmond	0.40	36000	G	98%	1%	1%	0%	0%	0%	F	0.083	F	0.611	41000	G
	From: Chamberlayne Ave																
	From: Belvidere St																
1 301	Chamberlayne Ave	City of Richmond	1.02	24000	G	98%	1%	1%	0%	0%	0%	C	0.093	F	0.508	27000	G
	From: Edge Hill Rd																
1 301	Chamberlayne Ave	City of Richmond	0.31	23000	G	98%	1%	1%	0%	0%	0%	C	0.092	F	0.535	26000	G
	From: Brookland Park Blvd																
1 301	Chamberlayne Ave	City of Richmond	0.86	18000	G	98%	1%	1%	0%	0%	0%	C	0.103	F	0.625	20000	G
	From: Laburnum Ave																
1 301	Chamberlayne Ave	City of Richmond	0.26	14000	G	98%	1%	1%	0%	0%	0%	F	0.108	F	0.607	16000	G
	From: Claremont Ave																
1 301	Chamberlayne Ave	City of Richmond	0.94	16000	G	98%	1%	1%	0%	0%	0%	C	0.106	F	0.525	18000	G
	From: Azalea Ave																
	From: Chamberlayne Ave																
1	Azalea Ave	City of Richmond	0.26	18000	F	98%	1%	1%	0%	0%	0%	F	0.097	F	0.572	21000	F
	From: NCL Richmond																
	From: US 1																
1	Ramp	City of Richmond (Maint: 43)	0.07	14000	G								0.099	F		14000	G
	From: I-95 South																
	From: US 1 Belvidere St																
North	1 Ramp	City of Richmond (Maint: 43)	0.04	7400	G								0.101	F		7400	G
	From: 127-99006 A																
North	1 Ramp	City of Richmond (Maint: 43)	0.06	5400	G								0.105	F		5400	G
	From: US 01-S093A																

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
North 1 Ramp	From: US 1 Chamberlayne Ave; Belvidere St City of Richmond (Maint: 43) To: I-95 North	0.12	9600	A										10000	A	
South 1 Ramp	From: US 1 S, Belvidere St City of Richmond (Maint: 43) To: US 1 N Exit 93A to I-95 South	0.28	4900	A										5300	A	
2 301 Chamberlayne Ave	From: Azalea Ave City of Richmond To: NCL Richmond	0.04	16000	G	97%	1%	1%	0%	1%	0%	F	0.106	F	0.536	17000	G
5 60 Main St	From: 25th St City of Richmond To: Williamsburg Rd	0.30	17000	G	94%	2%	1%	2%	1%	0%	C	0.097	F	0.585	19000	G
5 Main St	From: Williamsburg Ave City of Richmond To: Nicholson St	0.40	16000	G	97%	1%	1%	1%	0%	0%	C	0.099	F	0.654	18000	G
5 Main St	From: Nicholson St City of Richmond To: ECL Richmond	0.26	12000	G	97%	1%	1%	1%	0%	0%	F	0.103	F	0.729	14000	G
6 Patterson Ave	From: WCL Richmond City of Richmond To: Libbie Ave	1.30	14000	G	99%	1%	0%	0%	0%	0%	C	0.108	F	0.507	16000	G
6 Patterson Ave	From: Libbie Ave City of Richmond To: Malvern Ave	1.67	12000	G	99%	1%	1%	0%	0%	0%	C	0.118	F	0.531	14000	G
6 Patterson Ave	From: Malvern Ave City of Richmond To: Thompson St	0.38	10000	G	98%	1%	1%	0%	0%	0%	C	0.117	F	0.537	12000	G
6 Kensington Ave	From: Thompson St City of Richmond To: Boulevard	0.71	2300	G	99%	0%	0%	0%	0%	0%	C	0.127	F	0.594	2600	G
10 Broad Rock Rd	From: US 360 Hull St City of Richmond To: N Belt Blvd	0.81	11000	G	98%	1%	1%	0%	0%	0%	C	0.084	F	0.548	12000	G
10 161 Broad Rock Blvd	From: N Belt Blvd City of Richmond To: S Belt Blvd	0.43	17000	G	98%	1%	1%	0%	0%	0%	F	0.084	F	0.514	18000	G
10 Broad Rock Blvd	From: S Belt Blvd City of Richmond To: W. Belmont Rd	2.10	20000	G	99%	0%	1%	0%	0%	0%	C	0.085	F	0.632	22000	G
10 Iron Bridge Rd	From: W. Belmont Rd City of Richmond To: SCL Richmond	0.56	13000	G	99%	0%	1%	0%	0%	0%	F	0.086	F	0.53	14000	G
33 Staples Mill Rd	From: WCL Richmond City of Richmond To: US 250 Broad St	0.03	21000	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.518	23000	G
33 250 Broad St	From: US 250; Staples Mill Rd City of Richmond To: Malvern Ave	0.79	26000	A	98%	1%	1%	0%	0%	0%	C	0.107	A	0.528	29000	A

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	
							2Axle	3+Axle	1Trail	2Trail							
	From: Malvern Ave																
33 250 Broad St	City of Richmond	0.97	26000	G	97%	1%	1%	0%	0%	0%	C	0.095	F	0.534	30000	G	
	To: Sheppard St																
33 250 Broad St	City of Richmond	0.38	22000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.563	24000	G	
	From: SR 399 Terminal Place																
33 250 Broad St	City of Richmond	0.94	18000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.563	21000	G	
	To: SR 33 P. Harrison St																
33 250 Broad St	City of Richmond	0.08	24000	G	98%	1%	1%	0%	0%	0%	F	0.083	F	0.569	27000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		36000	G	97%	1%	1%	0%	0%	0%	F	NA		40000	G		
	To: US 250 Broad St																
33 Hancock Rd	City of Richmond	0.23	1400	F	98%	1%	1%	0%	0%	0%	C	0.184	F	0.973	1500	F	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		5200	G	97%	1%	1%	1%	1%	0%	C	0.076	F	0.579	5600	G	
	To: Leigh St																
	From: US 33 Hancock St																
33 Leigh St	City of Richmond	0.27	13000	G	98%	1%	0%	0%	0%	0%	F	0.092	F	0.511	14000	G	
	To: US 1 Belvidere St																
33 Leigh St	City of Richmond	1.60	11000	G	98%	1%	0%	0%	0%	0%	C	0.106	F	0.767	12000	G	
	To: Martin Luther King Jr Bridge																
33 Mosby St	City of Richmond	0.30	11000	G	97%	2%	0%	0%	0%	0%	C	0.102	F	0.558	12000	G	
	To: Fairmont Ave																
33 Fairmont Ave	City of Richmond	0.43	7400	G	99%	1%	0%	0%	0%	0%	C	0.102	F	0.522	7900	G	
	To: 25th St																
33 Nine Mile Rd	City of Richmond	0.90	10000	G	97%	2%	1%	0%	0%	0%	C	0.103	F	0.680	11000	G	
	To: ECL Richmond																
	From: Broad St																
33 Harrison St	City of Richmond	0.24	3800	G	96%	1%	1%	1%	1%	0%	C	0.081	F	0.734	4100	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		5200	G	97%	1%	1%	1%	1%	0%	C	0.076	F	0.579	5600	G	
	To: Leigh St																
	From: Harrison St																
33 Leigh St	City of Richmond	0.07	12000	G	96%	1%	1%	1%	1%	0%	F	0.089	F	0.527	13000	G	
	Combined Traffic Estimates for Parallel Roadways on this Route:		NA									NA		NA			
	To: Hancock St																
	From: SR 150 Chippenham Pkwy: WCL Richmond																
60 Midlothian Tpke	City of Richmond	0.38	46000	G	99%	0%	0%	0%	0%	0%	F	0.083	F	0.53	49000	G	
	To: Carnation St																
60 Midlothian Tpke	City of Richmond	1.78	28000	F	97%	1%	1%	1%	1%	0%	F	0.088	F	0.594	NA		
	To: SR 161 Belt Blvd																
60 Midlothian Tpke	City of Richmond	0.62	22000	G	99%	1%	1%	0%	0%	0%	C	0.095	F	0.589	23000	G	
	To: Roanoke St																

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
From: Midlothian Tpke																
60 Roanoke St	City of Richmond	0.45	9600	G	98%	1%	0%	0%	0%	0%	C	0.1	F	0.607	10000	G
To: Forest Hill Ave																
From: Roanoke St																
60 Forest Hill Ave	City of Richmond	0.22	23000	G	98%	1%	1%	0%	0%	0%	C	0.097	F	0.63	25000	G
To: Semmes Ave																
From: Forest Hill Ave																
60 Semmes Ave	City of Richmond	1.13	22000	G	98%	1%	0%	0%	0%	0%	C	0.101	F	0.664	23000	G
To: US 1, US 301 Cowardin Ave																
From: US 1, US 301 Cowardin Ave																
60 Semmes Ave	City of Richmond	0.56	13000	G	98%	1%	0%	0%	0%	0%	F	0.119	F	0.704	13000	G
To: Manchester Bridge																
From: Semmes Ave																
60 Manchester Bridge	City of Richmond	0.49	18000	G	98%	1%	0%	0%	0%	0%	F	0.121	F	0.601	20000	G
To: 9th St																
From: Manchester Bridge																
60 9th St	City of Richmond	0.25	10000	G	98%	1%	0%	0%	0%	0%	F	0.164	F		11000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			18000	G	98%	1%	0%	0%	0%	0%	F	0.114	F	0.641	19000	G
To: SR 147 Cary St																
From: SR 147; 9th St																
60 Cary St	City of Richmond	0.45	4100	G	98%	1%	0%	0%	0%	0%	F	0.085	F		4300	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			14000	G	98%	1%	0%	0%	0%	0%	F	0.097	F	0.635	16000	G
To: US 360 14th Street																
From: US 360 14th St																
60 360 14th St	City of Richmond	0.08	13000	N	98%	0%	1%	0%	0%	0%	N	0.093	F	0.507	15000	N
To: RT 360/MAIN STREET																
From: 14th St																
60 360 Main St	City of Richmond	0.30	16000	F	98%	1%	1%	0%	0%	0%	C	0.102	F	0.748	NA	
To: RT 360																
From: US 360, 18th St																
60 Main St	City of Richmond	0.18	16000	G	98%	1%	0%	0%	0%	0%	F	0.087	F	0.768	17000	G
To: 21st St																
From: 21st St																
60 Main St	City of Richmond	0.25	17000	G	98%	1%	0%	0%	0%	0%	F	0.089	F	0.765	18000	G
To: 25th St																
From: 25th St																
60 5 Main St	City of Richmond	0.30	17000	G	94%	2%	1%	2%	1%	0%	C	0.097	F	0.585	19000	G
To: Williamsburg Ave																
From: Main St																
60 Williamsburg Ave	City of Richmond	0.46	11000	G	97%	1%	1%	1%	1%	0%	F	0.087	F	0.602	12000	G
To: Stoney Run Dr																
From: Williamsburg Ave																
60 Stoney Run Dr	City of Richmond	0.50	2800	G	97%	1%	1%	1%	1%	0%	F	0.106	F	0.579	3100	G
To: Government Rd																
From: Stoney Run Dr																
60 Government Rd	City of Richmond	0.73	6500	G	97%	1%	1%	1%	1%	0%	F	0.091	F	0.591	7100	G
To: Williamsburg Rd																

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
60 Williamsburg Rd	From: Government Rd															
	City of Richmond	0.39	10000	G	96%	1%	1%	1%	2%	0%	C	0.097	F	0.509	11000	G
	To: ECL Richmond															
60 8th St	From: Manchester Bridge															
	City of Richmond	0.19	7600	G	98%	1%	0%	0%	0%	0%	F	0.163	F		8200	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		18000	G	98%	1%	0%	0%	0%	0%	F	0.114	F	0.641	19000	G
60 8th St	From: Canal St															
	City of Richmond	0.15	8500	G	98%	1%	0%	0%	0%	0%	F	0.135	F		9600	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		19000	G	98%	1%	0%	0%	0%	0%	F	NA		21000	G	
60 Main St	From: Main St															
	City of Richmond	0.37	10000	G	98%	1%	0%	0%	0%	0%	F	0.105	F		11000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		14000	G	98%	1%	0%	0%	0%	0%	F	0.097	F	0.635	16000	G
East 64	From: Henrico County Line															
	City of Richmond (Maint: 43)	0.15	75000	B	97%	0%	0%	1%	2%	0%	F	0.098	A		83000	B
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		154000	B	97%	0%	1%	1%	1%	0%	F	0.095	A	0.567	170000	B
East 64 I-64 E Ramp	From: I-95; I-195															
	City of Richmond (Maint: 43)	0.24	51000	G	97%	0%	0%	1%	2%	0%	F	0.088	F		57000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		107000	G	97%	0%	1%	1%	1%	0%	F	0.091	F	0.591	120000	G
East 64 I-64 E Ramp	From: Ramp To I-95 North															
	City of Richmond (Maint: 43)	0.15	38000	G	97%	0%	0%	1%	2%	0%	F	0.088	F		43000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		83000	G	97%	0%	1%	1%	1%	0%	F	NA		93000	G	
East 64 I-64 E Ramp	From: Ramp From I-95 North															
	City of Richmond (Maint: 43)	0.20	41000	G	97%	0%	0%	1%	2%	0%	F	0.087	F		46000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		84000	G	97%	0%	1%	1%	1%	0%	F	0.088	F	0.524	94000	G
East South 64 95	From: I-95 South															
	City of Richmond (Maint: 43)	0.48	84000	A	93%	1%	1%	1%	4%	0%	F	0.079	A		87000	A
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		165000	A	93%	1%	1%	1%	4%	0%	F	0.076	A	0.529	170000	A
East South 64 95	From: SR 161 Boulevard															
	City of Richmond (Maint: 43)	2.19	80000	A	93%	1%	1%	1%	4%	0%	C	0.076	A		83000	A
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		155000	A	93%	1%	1%	1%	4%	0%	C	0.075	A	0.506	159000	A
East South 64 95	From: Leigh St, Gilmer St															
	City of Richmond (Maint: 43)	0.28	68000	A	93%	1%	1%	1%	4%	0%	F	0.076	A		70000	A
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		133000	A	93%	1%	1%	1%	4%	0%	F	0.078	A	0.504	136000	A
	To: US 1, US 301 Belvidere St															

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
East South 64 95	From: US 1, US 301 Belvidere St City of Richmond (Maint: 43)	0.25	84000	A	93%	1%	1%	1%	4%	0%	F	0.076	A	86000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			161000	A	93%	1%	1%	1%	4%	0%	F	0.075	A	0.525	165000	A
East 64	From: I-95 East Interchange City of Richmond (Maint: 43)	0.15	27000	N	93%	1%	1%	1%	4%	0%	N	0.101	F	29000	N	
East 64	From: Ramp to 3rd St City of Richmond (Maint: 43)	0.38	27000	G	93%	1%	1%	1%	4%	0%	F	0.101	F	29000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			51000	G	95%	1%	1%	1%	3%	0%	F	NA		54000	G	
East 64	From: Ramp from I-95 North City of Richmond (Maint: 43)	1.14	53000	A	96%	0%	1%	1%	2%	0%	F	0.098	A	56000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			104000	A	96%	0%	1%	1%	2%	0%	F	0.081	A	0.610	110000	A
East 64	From: US 360 Mechanicsville Tpke City of Richmond (Maint: 43)	0.25	41000	F	96%	0%	1%	1%	2%	0%	F	0.096	A	44000	F	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			83000	F	96%	0%	1%	1%	2%	0%	F	0.082	A	0.604	88000	F
East 64	From: MECL Richmond City of Richmond (Maint: 43)	0.24	41000	F	96%	0%	1%	1%	2%	0%	F	0.096	A	44000	F	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			83000	F	96%	0%	1%	1%	2%	0%	F	0.082	A	0.604	88000	F
East 64	From: ECL Richmond City of Richmond (Maint: 43)	0.16	29000	G								0.12	F	29000	G	
East 64	From: Ramp to Laburnum Ave City of Richmond (Maint: 43)	0.08	24000	G								0.126	F	24000	G	
East 64	From: I-64 East Exit 186A City of Richmond (Maint: 43)	0.16	5200	G								0.097	F	5200	G	
East 64	From: I-64 East City of Richmond (Maint: 43)	0.14	13000	G								0.157	F	13000	G	
East 64	From: I-64 East Collector Rd City of Richmond (Maint: 43)	0.17	2500	G								0.087	F	2500	G	
East 64	From: I-64 East City of Richmond (Maint: 43)	0.10	17000	G								0.109	F	17000	G	
















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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
West 64	From: Henrico County Line City of Richmond (Maint: 43)	0.09	79000	B	97%	0%	1%	1%	1%	0%	F	0.105	A	88000	B	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		154000	B	97%	0%	1%	1%	1%	0%	F	0.095	A	170000	B	
West 64	From: I-95; I-195 Ramp From I-195 North City of Richmond (Maint: 43)	0.18	57000	G	97%	0%	1%	1%	1%	0%	F	0.101	F	64000	G	
I-64 W Ramp	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		107000	G	97%	0%	1%	1%	1%	0%	F	0.091	F	120000	G	
West 64	From: Ramp From I-195 South City of Richmond (Maint: 43)	0.16	45000	G	97%	0%	1%	1%	1%	0%	F	0.099	F	50000	G	
I-64 W Ramp	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		83000	G	97%	0%	1%	1%	1%	0%	F	NA		93000	G	
West 64	From: Ramp From SR 197 Laburnum Ave City of Richmond (Maint: 43)	0.04	40000	G	97%	0%	1%	1%	1%	0%	F	0.096	F	45000	G	
I-64 W Ramp	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		78000	G	97%	0%	1%	1%	1%	0%	F	NA		87000	G	
West 64	From: Ramp To I-195 South City of Richmond (Maint: 43)	0.45	44000	G	97%	0%	1%	1%	1%	0%	F	0.097	F	49000	G	
I-64 W Ramp	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		84000	G	97%	0%	1%	1%	1%	0%	F	NA		94000	G	
West North 64 95	From: I-95 North I-95; I-195 City of Richmond (Maint: 43)	0.78	81000	A	93%	1%	1%	1%	4%	0%	F	0.080	A	83000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		165000	A	93%	1%	1%	1%	4%	0%	F	0.076	A	170000	A	
West North 64 95	From: SR 161 Boulevard City of Richmond (Maint: 43)	1.97	75000	A	93%	1%	1%	1%	4%	0%	C	0.078	A	76000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		155000	A	93%	1%	1%	1%	4%	0%	C	0.075	A	159000	A	
West North 64 95	From: US 1, US 301 Belvidere St City of Richmond (Maint: 43)	0.24	65000	A	93%	1%	1%	1%	4%	0%	F	0.081	A	66000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		133000	A	93%	1%	1%	1%	4%	0%	F	0.078	A	136000	A	
West North 64 95	From: Chamberlayne Ave City of Richmond (Maint: 43)	0.30	77000	A	93%	1%	1%	1%	4%	0%	F	0.079	A	79000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		161000	A	93%	1%	1%	1%	4%	0%	F	0.075	A	165000	A	
West 64	From: I-95 East Interchange I-95 North City of Richmond (Maint: 43)	0.23	27000	G	93%	1%	1%	1%	4%	0%	F	NA		28000	G	
I-64 W Ramp	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		69000	G	96%	1%	1%	0%	2%	0%	F	NA		74000	G	
West 64	From: Ramp From 5th St City of Richmond (Maint: 43)	0.03	24000	G	96%	0%	1%	1%	2%	0%	F	NA		26000	G	
I-64 W Ramp	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		51000	G	95%	1%	1%	1%	3%	0%	F	NA		54000	G	
	To: Ramp to I-95 S; 5th St															

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
West 64	From: I-95 East Interchange City of Richmond (Maint: 43)	1.44	51000	A	96%	1%	1%	1%	2%	0%	F	0.093	A	54000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		104000	A	96%	0%	1%	1%	2%	0%	F	0.081	A	110000	A	
West 64	To: MECL Richmond From: MWCL Richmond City of Richmond (Maint: 43)	0.24	42000	A	96%	1%	1%	1%	2%	0%	F	0.099	A	44000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		83000	F	96%	0%	1%	1%	2%	0%	F	0.082	A	88000	F	
West 64 Ramp	To: ECL Richmond From: I-64 West City of Richmond (Maint: 43)	0.11	4300	G								0.107	F	4300	G	
West 64 Ramp	To: I-195 South From: I-64 West City of Richmond (Maint: 43)	0.26	31000	G								0.102	F	31000	G	
West 64 Ramp	To: I-95 South, 5th Street From: I-64 West City of Richmond (Maint: 43)	0.23	20000	B								0.085	A	20000	B	
West 64 Ramp	To: Ramp from 7th Street From: Ramp from 7th Street City of Richmond (Maint: 43)	0.09	23000	B								0.092	A	25000	B	
76 Powhite Pkwy	To: I-95 South From: SR 150 Chippenham Pkwy; Chesterfield County Line City of Richmond (Maint: 20)	1.23	97000	G	98%	0%	0%	0%	1%	0%	F	0.105	F	0.63	110000	G
76 Powhite Pkwy	To: Forest Hill Avenue From: Forest Hill Avenue City of Richmond (Maint: 20)	0.61	107000	G	98%	0%	0%	0%	1%	0%	F	0.106	F	0.666	120000	G
76 Powhite Pkwy	To: Powhite Pkwy Bridge From: Powhite Pkwy Bridge City of Richmond (Maint: 43)	0.66	107000	G	98%	0%	0%	0%	1%	0%	F	0.106	F	0.666	120000	G
76 Powhite Pkwy	To: SR 146 From: SR 146 City of Richmond (Maint: 43)	0.94	72000	F	98%	0%	0%	0%	1%	0%	F	0.104	F	0.665	82000	F
East 76 Ramp	To: I-195 From: SR-00076-E013A(R)/SPLIT OF RAMP FROM RT 76 City of Richmond (Maint: 20)	0.11	NA									NA		NA		
95 Ramp	To: IS-00195-N012A(B)/FROM RT 195 From: JB-20 FROM RT 95 City of Richmond (Maint: 20)	0.05	NA									NA		NA		
95 Ramp	To: SR 161 SR 161- A Gap TO From: I-95 North 73A City of Richmond (Maint: 20)	0.22	13000	A	91%	1%	1%	1%	6%	0%	F	0.102	A	14000	A	
95 Ramp	To: 127-7561 Maury St From: I-95 North Exit 74C Ramp City of Richmond (Maint: 43)	0.16	7300	G								0.153	F	0.635	7900	G
	To: US 250 Broad St															

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
North 	From: SCL Richmond															
	City of Richmond (Maint: 20)	1.12	54000	A	91%	1%	1%	1%	6%	0%	F	0.105	A	56000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		109000	A	91%	1%	1%	1%	6%	0%	F	0.082	A	112000	A	
North 	From: SR 161 Bells Rd															
	City of Richmond (Maint: 20)	3.81	54000	A	91%	1%	1%	1%	6%	0%	C	0.096	A	54000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		108000	A	91%	1%	1%	1%	6%	0%	C	0.08	A	110000	A	
North 	From: Maury St															
	City of Richmond (Maint: 20)	0.45	60000	A	91%	1%	1%	1%	6%	0%	F	0.089	A	62000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		123000	A	91%	1%	1%	1%	6%	0%	F	0.078	A	125000	A	
North 	From: James River Bridge															
	City of Richmond (Maint: 43)	0.40	60000	A	91%	1%	1%	1%	6%	0%	F	0.089	A	62000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		123000	A	91%	1%	1%	1%	6%	0%	F	0.078	A	125000	A	
North 	From: SR 195 Downtown Expressway															
	City of Richmond (Maint: 43)	0.62	67000	A	91%	1%	1%	1%	6%	0%	F	0.087	A	69000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		149000	A	91%	1%	1%	1%	6%	0%	F	0.077	A	153000	A	
North 	From: US 250 Broad St															
	City of Richmond (Maint: 43)	0.92	72000	B	91%	1%	1%	1%	6%	0%	F	0.087	A	73000	B	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		147000	B	91%	1%	1%	1%	6%	0%	F	0.076	A	151000	B	
North East  	From: I-64 South Interchange															
	City of Richmond (Maint: 43)	0.30	77000	A	93%	1%	1%	1%	4%	0%	F	0.079	A	79000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		161000	A	93%	1%	1%	1%	4%	0%	F	0.075	A	165000	A	
North East  	From: Chamberlayne Ave															
	City of Richmond (Maint: 43)	0.24	65000	A	93%	1%	1%	1%	4%	0%	F	0.081	A	66000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		133000	A	93%	1%	1%	1%	4%	0%	F	0.078	A	136000	A	
North East  	From: US 1, US 301 Belvidere St															
	City of Richmond (Maint: 43)	1.97	75000	A	93%	1%	1%	1%	4%	0%	C	0.078	A	76000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		155000	A	93%	1%	1%	1%	4%	0%	C	0.075	A	159000	A	
North East  	From: SR 161 Boulevard															
	City of Richmond (Maint: 43)	0.78	81000	A	93%	1%	1%	1%	4%	0%	F	0.080	A	83000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		165000	A	93%	1%	1%	1%	4%	0%	F	0.076	A	170000	A	
North 	From: I-64 North Interchange; I-195															
	City of Richmond (Maint: 43)	1.07	62000	A	91%	1%	1%	1%	6%	0%	F	0.084	A	63000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		132000	A	91%	1%	1%	1%	6%	0%	F	0.08	A	135000	A	
	To: NCL Richmond, SR 161 Hermitage Rd															

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	
							2Axle	3+Axle	1Trail	2Trail							
North (95) Ramp	From: I-95 North City of Richmond (Maint: 20) To: I-95 South Exit 69A Ramp	0.30	6200	G										0.146	F	6600	G
North (95) Ramp	From: I-95 North City of Richmond (Maint: 20) To: I-95 South Exit 73A	0.50	2400	A										0.171	A	2700	A
North (95) Ramp	From: I-95 North City of Richmond (Maint: 43) To: SR 195	0.26	NA											NA		NA	
North (95) Ramp	From: I-95 North City of Richmond (Maint: 43) To: I-95 North Exit 74D Ramp to 17th Street	0.06	9900	G										0.135	F	11000	G
North (95) Ramp	From: I-95 North Exit 74D Ramp to 17th Street City of Richmond (Maint: 43) To: I-95 South Exit 74C Ramp	0.14	3900	G										0.184	F	4200	G
North (95) Ramp	From: I-95-N074C TO BROAD ST VIA 17TH ST City of Richmond (Maint: 43) To: IUS 360-P; 127-7608 VENABLE ST	0.15	6100	G										0.115	F	6600	G
North (95) Ramp	From: I-95 North City of Richmond (Maint: 43) To: Ramp to 7th Street	0.14	24000	A										0.081	A	25000	A
North (95) Ramp	From: I-95 North Exit 75A City of Richmond (Maint: 43) To: 7th Street	0.16	2000	G										0.134	F	2000	G
North (95) Ramp	From: I-95 North City of Richmond (Maint: 43) To: 127-50 Chamberlayne Pkwy	0.10	14000	G										0.105	F	14000	G
North (95) Ramp	From: I-95 North City of Richmond (Maint: 43) To: 127-7603 Hermitage Rd	0.12	4600	G										0.130	F	4600	G
North (95) Ramp	From: I-95 North City of Richmond (Maint: 43) To: 127-7576 Westbrook Ave	0.15	5100	A	99%	0%	1%	0%	0%	0%	F	0.1	A			5300	A
South (95)	From: SCL Richmond City of Richmond (Maint: 20) To: SR 161 Bells Rd	1.39	55000	A	91%	1%	1%	1%	7%	0%	F	0.103	A			56000	A
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		109000	A	91%	1%	1%	1%	6%	0%	F	0.082	A	0.582		112000	A
South (95)	From: SR 161 Bells Rd City of Richmond (Maint: 20) To: Maury St	3.86	55000	A	91%	1%	1%	1%	7%	0%	C	0.095	A			56000	A
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		108000	A	91%	1%	1%	1%	6%	0%	C	0.08	A	0.579		110000	A

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
South 95	From: Maury St City of Richmond (Maint: 20)	0.75	62000	A	91%	1%	1%	1%	7%	0%	F	0.089	A	64000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		123000	A	91%	1%	1%	1%	6%	0%	F	0.078	A	125000	A	
South 95	From: SR 195 Downtown Expy City of Richmond (Maint: 43)	0.45	82000	A	91%	1%	1%	1%	7%	0%	F	0.083	A	84000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		149000	A	91%	1%	1%	1%	6%	0%	F	0.077	A	153000	A	
South 95	From: US 250 Broad St City of Richmond (Maint: 43)	1.02	75000	B	91%	1%	1%	1%	7%	0%	F	0.077	A	77000	B	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		147000	B	91%	1%	1%	1%	6%	0%	F	0.076	A	151000	B	
South East 95 64	From: I-64 South Interchange City of Richmond (Maint: 43)	0.25	84000	A	93%	1%	1%	1%	4%	0%	F	0.076	A	86000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		161000	A	93%	1%	1%	1%	4%	0%	F	0.075	A	165000	A	
South East 95 64	From: US 1, US 301 Belvidere St City of Richmond (Maint: 43)	0.28	68000	A	93%	1%	1%	1%	4%	0%	F	0.076	A	70000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		133000	A	93%	1%	1%	1%	4%	0%	F	0.078	A	136000	A	
South East 95 64	From: Leigh St, Gilmer St City of Richmond (Maint: 43)	2.19	80000	A	93%	1%	1%	1%	4%	0%	C	0.076	A	83000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		155000	A	93%	1%	1%	1%	4%	0%	C	0.075	A	159000	A	
South East 95 64	From: SR 161 Boulevard City of Richmond (Maint: 43)	0.48	84000	A	93%	1%	1%	1%	4%	0%	F	0.079	A	87000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		165000	A	93%	1%	1%	1%	4%	0%	F	0.076	A	170000	A	
South 95	From: I-64 North Interchange, I-195 City of Richmond (Maint: 43)	1.01	69000	A	91%	1%	1%	1%	6%	0%	F	0.089	A	71000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		132000	A	91%	1%	1%	1%	6%	0%	F	0.08	A	135000	A	
South 95 Ramp	From: NCL Richmond; SR 161 Hermitage Rd I-95 South City of Richmond (Maint: 20)	0.31	5100	G								0.103	F	5400	G	
South 95 Ramp	From: I-95 South City of Richmond (Maint: 20)	0.22	11000	A	88%	1%	2%	3%	5%	0%	F	0.101	A	12000	A	
South 95 I-95 S Exit 74 B	From: I-95 South City of Richmond (Maint: 43)	0.07	12000	G								NA		NA		
South 95 Ramp	From: Franklin St I-95 South City of Richmond (Maint: 43)	0.11	3400	G								0.121	F	3700	G	
	From: I-95 North Exit 74C															

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW		
							2Axle	3+Axle	1Trail	2Trail								
South 95 Ramp	From: I-95 South City of Richmond (Maint: 43) To: SR 33 Leigh St	0.08	9700	G										0.094	F	9700	G	
South 95 Ramp	From: I-95 South City of Richmond (Maint: 43) To: SR 161 Boulevard	0.21	10000	G	96%	1%	1%	1%	2%	0%	C			0.114	F	10000	G	
146	From: SR 76 Powhite Pkwy City of Richmond (Maint: 43) To: SR 195 Downtown Expwy	0.86	31000	F	98%	0%	0%	0%	0%	0%	F			0.109	F	0.714	37000	F
South 146 Ramp	From: SR-00146(L)/RAMP TO ROSEWOOD AVE City of Richmond (Maint: 20) To: IS-00195-S011A(R)/RAMP FROM SR 146/RAMP FROM	0.08	NA											NA		NA		
147 Huguenot Rd	From: SCL Richmond City of Richmond To: SR 150 Chippenham Pkwy	0.10	37000	N	99%	0%	0%	0%	0%	0%	N			0.095	F	0.588	41000	N
147 Huguenot Rd	From: NCL Richmond City of Richmond To: WCL Richmond	1.24	26000	G	99%	0%	0%	0%	0%	0%	C			0.1	F	0.586	28000	G
147 River Rd	From: Three Chopt Rd City of Richmond To: Libbie Ave	0.68	26000	G	99%	0%	0%	0%	0%	0%	F			0.081	F	0.525	28000	G
147 Cary St	From: Westmoreland St City of Richmond To: Thompson St	0.83	15000	G	99%	0%	0%	0%	0%	0%	F			0.082	F	0.549	16000	G
147 Cary St	From: SR 161 Boulevard City of Richmond To: US 1; US 301 Belvidere St	0.77	8600	G	99%	0%	0%	0%	0%	0%	F			0.08	F		9200	G
147 Cary St	From: SR 161 Boulevard City of Richmond To: US 60, 9th St	1.59	11000	G	98%	1%	1%	0%	0%	0%	C			0.085	F		11000	G
147 Cary St	From: SR 147 Cary St City of Richmond (Maint: 43) To: I-195 South	0.09	5300	G										0.184	F		5300	G
		Combined Traffic Estimates for 2 Parallel Roadways on this Route:		17000	G	97%	1%	1%	0%	0%	F			0.078	F	0.507	19000	G
		Combined Traffic Estimates for 2 Parallel Roadways on this Route:		22000	G	98%	1%	1%	0%	0%	C			0.094	F	0.761	24000	G
		Combined Traffic Estimates for 2 Parallel Roadways on this Route:		16000	G	99%	1%	0%	0%	0%	F			0.088	F	0.692	18000	G

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	
							2Axle	3+Axle	1Trail	2Trail							
147 Thompson St	From: Cary St																
	City of Richmond	0.07	13000	G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.818	14000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			22000	G	99%	1%	0%	0%	0%	F	NA			24000	G		
147 Ellwood Ave	From: Ellwood Ave																
	City of Richmond	0.77	8800	G	96%	2%	1%	0%	0%	0%	C	0.091	F		9400	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			17000	G	97%	1%	1%	0%	0%	0%	F	0.078	F	0.507	19000	G	
147 Main St	From: SR 161 Boulevard																
	City of Richmond	1.56	11000	G	98%	1%	1%	0%	0%	0%	C	0.099	F		12000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			22000	G	98%	1%	1%	0%	0%	0%	C	0.094	F	0.760	24000	G	
147 Main St	From: US 1 US 301 Belvidere St																
	City of Richmond	0.81	9600	G	98%	1%	1%	0%	0%	0%	F	0.103	F		10000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			16000	G	99%	1%	0%	0%	0%	0%	F	0.088	F	0.692	18000	G	
150 Willey Bridge	From: US 60 P, 8th St																
	City of Richmond	1.51	46000	G	98%	0%	1%	0%	1%	0%	F	0.106	F	0.62	50000	G	
150 Chippenham Pkwy	From: SR 147 Huguenot Rd																
	City of Richmond	1.36	47000	G	98%	0%	1%	0%	1%	0%	F	0.103	F	0.53	51000	G	
150 Chippenham Pkwy	From: Forest Hill Ave																
	City of Richmond	0.46	58000	G	98%	0%	1%	0%	1%	0%	F	0.1	F	0.503	63000	G	
161 Commerce Rd	From: ECL Richmond																
	City of Richmond	0.21	20000	G	87%	1%	2%	2%	7%	0%	F	0.078	F	0.636	22000	G	
161 Bells Rd	From: I-95																
	City of Richmond	1.17	9100	G	87%	1%	2%	2%	7%	0%	C	0.079	F	0.501	9700	G	
161 Bells Rd	From: Bells Rd																
	City of Richmond	0.49	13000	G	91%	2%	2%	2%	3%	0%	C	0.09	F	0.536	13000	G	
161 Belt Blvd	From: Belt Blvd																
	City of Richmond	0.84	5600	G	91%	2%	2%	2%	3%	0%	F	0.087	F	0.605	6000	G	
161 Belt Blvd	From: Terminal Ave																
	City of Richmond	0.98	6800	G	91%	2%	2%	2%	3%	0%	F	0.1	F	0.541	7200	G	
161 10 Broad Rock Blvd	From: SR 10 W; Broad Rock Rd																
	City of Richmond	0.43	17000	G	98%	1%	1%	0%	0%	0%	F	0.084	F	0.514	18000	G	
161 Belt Blvd	From: N RT 10																
	City of Richmond	0.30	13000	G	96%	2%	1%	0%	0%	0%	C	0.09	F	0.618	14000	G	
161 Belt Blvd	From: SR 10 E, Broad Rock Rd																
	City of Richmond	0.87	19000	G	96%	3%	1%	0%	0%	0%	C	0.087	F	0.561	20000	G	
161 Belt Blvd	From: US 360 Hull St																
	City of Richmond	0.87	19000	G	96%	3%	1%	0%	0%	0%	C	0.087	F	0.561	20000	G	
	From: US 60 Midlothian Tpke																

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
161 Westover Hills Blvd	City of Richmond	0.92	18000	G	96%	2%	1%	0%	0%	0%	C	0.088	F	0.529	20000	G
161 Westover Hills Blvd	City of Richmond	0.40	11000	G	96%	2%	1%	0%	0%	0%	F	0.120	F	0.67	12000	G
161 Westover Hills Blvd	City of Richmond	0.21	12000	G	100%	0%	0%	0%	0%	0%	F	0.125	F	0.763	12000	G
161 Nickel Bridge	City of Richmond (Maint: TOL)	0.38	12000	G	100%	0%	0%	0%	0%	0%	F	0.125	F	0.763	12000	G
161 Park Dr	City of Richmond	0.31	12000	G	100%	0%	0%	0%	0%	0%	F	0.125	F	0.763	12000	G
161 Park Dr	City of Richmond	0.43	11000	G	100%	0%	0%	0%	0%	0%	C	0.11	F	0.625	11000	G
161 Blanton Ave	City of Richmond	0.22	11000	G	100%	0%	0%	0%	0%	0%	F	0.123	F	0.665	11000	G
161 Boulevard	City of Richmond	0.38	11000	G	99%	0%	0%	0%	0%	0%	C	0.105	F	0.507	11000	G
161 Boulevard	City of Richmond	0.84	18000	G	99%	0%	0%	0%	0%	0%	F	0.106	F	0.516	19000	G
161 Boulevard	City of Richmond	1.05	26000	G	98%	1%	1%	0%	1%	0%	C	0.093	F	0.507	27000	G
161 Boulevard	City of Richmond	0.12	13000	G	96%	1%	1%	1%	1%	0%	F	0.104	F	0.521	14000	G
161 Hermitage Rd	City of Richmond	1.23	9500	G	98%	1%	1%	0%	0%	0%	C	0.125	F	0.657	10000	G
161 Hermitage Rd	City of Richmond	0.24	16000	G	99%	0%	1%	0%	0%	0%	F	0.106	F	0.518	17000	G
161 Ramp	City of Richmond (Maint: 20)	0.19	5000	A								0.157	A		6100	A
161 Ramp	City of Richmond (Maint: 20)	0.50	4200	G								0.106	F		4500	G
161 Ramp	City of Richmond (Maint: 43)	0.15	12000	G								0.106	F		12000	G
161 Ramp	City of Richmond (Maint: 43)	0.11	7800	G								0.124	F		7800	G

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
North 195	From: SR 195 Downtown Expwy															
	City of Richmond (Maint: 43)	0.48	14000	A	98%	0%	1%	0%	1%	0%	F	0.203	A	16000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			27000	A	98%	0%	1%	0%	1%	0%	F	0.158	A	0.644	33000	A
North 195	From: SR 76 Powhite Pkwy															
	City of Richmond (Maint: 43)	0.79	40000	A	98%	0%	1%	0%	1%	0%	C	0.136	A	46000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			83000	A	98%	0%	1%	0%	1%	0%	C	0.124	A	0.574	95000	A
North 195	From: Monument Ave															
	City of Richmond (Maint: 43)	0.41	47000	G	98%	0%	1%	0%	1%	0%	F	0.131	B	54000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			99000	G	98%	0%	1%	0%	1%	0%	F	0.108	F	0.743	113000	G
North 195	From: US 33, US 250 Broad St															
	City of Richmond (Maint: 43)	0.34	42000	A	98%	0%	1%	0%	1%	0%	F	0.11	B	47000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			82000	A	98%	0%	1%	0%	1%	0%	F	0.109	A	0.517	90000	A
North 195	From: Hamilton St															
	City of Richmond (Maint: 43)	0.11	42000	F	98%	0%	1%	0%	1%	0%	F	0.11	B	46000	F	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			69000	G	96%	1%	1%	0%	2%	0%	F	0.103	B	0.553	74000	G
North 195	From: NCL Richmond															
	City of Richmond (Maint: 43)	0.12	42000	F	98%	0%	1%	0%	1%	0%	F	0.11	B	46000	F	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			81000	F	98%	0%	1%	0%	1%	0%	F	0.103	B	0.553	90000	F
North 195	From: SR 197 Laburnum Ave															
	City of Richmond (Maint: 43)	0.15	42000	A	98%	0%	1%	0%	1%	0%	F	0.112	A	46000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			84000	A	98%	0%	1%	0%	1%	0%	F	0.105	A	0.504	93000	A
North 195	From: I-64; I-95															
	City of Richmond (Maint: 43)	0.09	20000	G	98%	0%	1%	0%	1%	0%	F	0.103	F	23000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			43000	G	98%	0%	1%	0%	1%	0%	F	0.102	F	50000	G	
North 195	From: Ramp to I-64 East, I-95 South															
	City of Richmond (Maint: 43)	0.16	17000	G	98%	0%	1%	0%	1%	0%	F	0.108	F	20000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			37000	G	98%	0%	1%	0%	1%	0%	F	NA		42000	G	
North 195	From: Ramp From I-64 East															
	City of Richmond (Maint: 43)	0.48	27000	A	98%	0%	1%	0%	1%	0%	F	0.093	A	29000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			58000	G	98%	0%	1%	0%	1%	0%	F	0.095	F	0.575	65000	G
North 195	From: I-95 N															
	City of Richmond (Maint: 43)	0.27	2700	A								0.169	A	3100	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:																
North 195	From: SR 76 North Exit 13B															
	City of Richmond (Maint: 43)															

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	
							2Axle	3+Axle	1Trail	2Trail							
North 195 Ramp	From: SR 76 North Exit 13B City of Richmond (Maint: 43) To: Thompson St	0.18	3600	G										0.128	F	3600	G
North 195 Ramp	From: I-195 North City of Richmond (Maint: 43) To: Thompson St	0.11	8800	G										0.133	F	8800	G
North 195 Ramp	From: I-195 North City of Richmond (Maint: 43) To: Clay St	0.11	5800	G										0.177	F	6400	G
North 195 Ramp	From: I-195 North City of Richmond (Maint: 43) To: 127-7555 Laburnum Ave	0.10	4400	G										0.125	F	4400	G
North 195 Ramp	From: I-195 North City of Richmond (Maint: 43) To: I-64 West	0.43	26000	G										0.124	F	26000	G
North 195 Ramp	From: I-195 North City of Richmond (Maint: 43) To: I-64 East	0.13	2800	G										0.092	F	2800	G
South 195	From: SR 195 Downtown Expwy City of Richmond (Maint: 43) To: SR 76 Powhite Pkwy	0.61	14000	A	98%	1%	1%	0%	1%	0%	F	0.198	A	16000	A	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 27000 A 98% 0% 1% 0% 1% 0% F 0.158 A 0.644 33000 A	
South 195	From: SR 76 Powhite Pkwy City of Richmond (Maint: 43) To: Grove Ave	0.22	43000	A	98%	1%	1%	0%	1%	0%	C	0.140	A	49000	A	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 83000 A 98% 0% 1% 0% 1% 0% C 0.124 A 0.574 95000 A	
South 195	From: Grove Ave City of Richmond (Maint: 43) To: US 33 US 250 Broad St	0.65	52000	G	98%	1%	1%	0%	1%	0%	F	0.121	F	59000	G	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 99000 G 98% 0% 1% 0% 1% 0% F 0.108 F 0.743 113000 G	
South 195	From: US 33 US 250 Broad St City of Richmond (Maint: 43) To: NCL Richmond	0.65	40000	A	98%	1%	1%	0%	1%	0%	F	0.117	A	44000	A	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 82000 A 98% 0% 1% 0% 1% 0% F 0.109 A 0.517 90000 A	
South 195	From: NCL Richmond City of Richmond (Maint: 43) To: SCL Richmond	0.37	40000	A	98%	1%	1%	0%	1%	0%	F	0.117	A	44000	A	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 81000 F 98% 0% 1% 0% 1% 0% F 0.109 A 0.517 90000 F	
South 195	From: SCL Richmond City of Richmond (Maint: 43) To: SR 197 Laburnum Ave	0.07	40000	A	98%	1%	1%	0%	1%	0%	F	0.117	A	44000	A	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 81000 F 98% 0% 1% 0% 1% 0% F 0.109 A 0.517 90000 F	

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
South 195	From: SR 197 Laburnum Ave City of Richmond (Maint: 43)	0.24	42000	A	98%	1%	1%	0%	1%	0%	F	0.117	A	47000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		84000	A	98%	0%	1%	0%	1%	0%	F	0.109	A	93000	A	
South 195	From: I-64; I-95 Ramp From I-64 East City of Richmond (Maint: 43)	0.16	23000	G	98%	1%	1%	0%	1%	0%	F	0.101	F	27000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		43000	G	98%	0%	1%	0%	1%	0%	F	0.102	F	50000	G	
South 195	From: Ramp From I-64 West, I-95 North City of Richmond (Maint: 43)	0.10	19000	G	98%	1%	1%	0%	1%	0%	F	0.103	F	22000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		37000	G	98%	0%	1%	0%	1%	0%	F	0.104	F	42000	G	
South 195	From: Ramp To I-64 West City of Richmond (Maint: 43)	0.43	31000	G	98%	1%	1%	0%	1%	0%	F	0.104	F	36000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		58000	G	98%	0%	1%	0%	1%	0%	F	0.095	F	65000	G	
South 195	From: I-95 South I-195 South City of Richmond (Maint: 43)	0.19	4700	A								0.142	A	4900	A	
	To: Rosewood Ave															
South 195	From: I-195 South City of Richmond (Maint: 43)	0.11	8400	G								0.102	F	9100	G	
	To: Floyd Ave															
South 195	From: I-195 South City of Richmond (Maint: 43)	0.12	8600	G								0.112	F	8600	G	
	To: Hamilton St															
South 195	From: I-195 South City of Richmond (Maint: 43)	0.19	13000	G								0.110	F	13000	G	
	To: I-64 West															
North 195	From: I-95 S City of Richmond (Maint: 43)	1.02	17000	F	98%	0%	0%	0%	0%	0%	F	0.137	F	20000	F	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		29000	G	99%	0%	0%	0%	0%	0%	F	0.132	F	33000	G	
North 195	From: Ramp to Canal Street near 3rd St Overpass City of Richmond (Maint: 43)	2.10	24000	G	98%	0%	0%	0%	0%	0%	C	0.221	B	29000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		47000	G	99%	0%	0%	0%	0%	0%	C	0.152	B	56000	G	
North 195	From: SR 146 City of Richmond (Maint: 43)	0.25	16000	G	98%	0%	0%	0%	0%	0%	F	NA		19000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		25000	G	99%	0%	0%	0%	0%	0%	F	NA		30000	G	
North 195	From: Idlewood Ave City of Richmond (Maint: 43)	0.02	16000	A								0.194	A	19000	A	
	To: I-195-N															

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
South 195 Downtown Expressway	From: I-95 N City of Richmond (Maint: 43)	1.00	12000	G	99%	0%	0%	0%	0%	0%	F	0.111	F	12000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			29000	G	99%	0%	0%	0%	0%	0%	F	0.132	F	33000	G	
South 195 Downtown Expressway	To: Ramp from Byrd Street near 3rd St Overpass From: City of Richmond (Maint: 43)	2.15	23000	G	99%	0%	0%	0%	0%	0%	C	0.216	B	27000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			47000	G	99%	0%	0%	0%	0%	0%	C	0.152	B	56000	G	
South 195 Downtown Expressway	To: SR 146 From: City of Richmond (Maint: 43)	0.24	9200	A	99%	0%	0%	0%	0%	0%	F	0.267	A	12000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			25000	G	99%	0%	0%	0%	0%	0%	F	0.022	B	30000	G	
South 195 Ramp	To: I-195 S From: City of Richmond (Maint: 43)	0.14	4400	G	97%	0%	1%	1%	1%	0%	C	0.202	F	4400	G	
197 Malvern Ave	To: I-95 South From: City of Richmond	1.22	6500	G	98%	1%	1%	0%	0%	0%	C	0.111	F	6900	G	
197 Westwood Ave	To: Cary Street From: City of Richmond	0.11	13000	G	98%	1%	1%	0%	0%	0%	F	0.102	F	14000	G	
197 Saunders Ave	To: ECL Richmond From: City of Richmond	0.42	8700	G	98%	1%	1%	0%	0%	0%	F	0.112	F	9300	G	
197 Laburnum Ave	To: WCL Richmond From: City of Richmond	0.14	20000	G	98%	1%	1%	0%	0%	0%	F	0.106	F	20000	G	
197 Laburnum Ave	To: Saunders Ave From: City of Richmond	0.35	22000	G	98%	1%	1%	0%	0%	0%	C	0.107	F	23000	G	
197 Laburnum Ave	To: Rosedale Ave From: City of Richmond	0.62	20000	G	98%	1%	1%	0%	0%	0%	F	0.093	F	21000	G	
197 Laburnum Ave	To: Hermitage Rd From: City of Richmond	0.22	19000	G	98%	1%	1%	0%	0%	0%	F	0.09	F	20000	G	
197 Ramp	To: Brook Road From: City of Richmond (Maint: 43)	0.41	6600	G								0.103	F	6600	G	
250 Broad St	To: I-64 West From: City of Richmond	0.04	29000	F	98%	1%	1%	0%	1%	0%	C	0.094	F	2400	G	
250 33 Broad St	To: WCL Richmond From: City of Richmond	0.79	26000	A	98%	1%	1%	0%	0%	0%	C	0.107	A	29000	A	
250 33 Broad St	To: US 33 Staples Mill Rd From: City of Richmond	0.97	26000	G	97%	1%	1%	0%	0%	0%	C	0.095	F	30000	G	
	To: Malvern Ave From: City of Richmond															
	To: Sheppard St From: City of Richmond															

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
From: Sheppard St To: Broad St 250 33	City of Richmond	0.38	22000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.563	24000	G
From: SR 399 Terminal Place To: Broad St 250 33	City of Richmond	0.94	18000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.563	21000	G
From: SR 33 Par Harrison St To: Broad St 250 33	City of Richmond	0.08	24000	G	98%	1%	1%	0%	0%	0%	F	0.083	F	0.569	27000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			36000	G	97%	1%	1%	0%	0%	0%	F	NA		40000	G	
From: US 33 Hancock St To: Broad St 250	City of Richmond	0.76	13000	F	98%	1%	1%	0%	0%	0%	F	0.093	F	0.594	15000	F
From: 2nd St To: Broad St 250	City of Richmond	0.38	14000	G	98%	1%	1%	0%	0%	0%	F	0.093	F	0.550	15000	G
From: 8th St To: Broad St 250	City of Richmond	0.38	17000	G	98%	1%	1%	0%	0%	0%	F	0.093	F	0.507	19000	G
From: 14th St To: Broad St 250	City of Richmond	0.29	28000	F	98%	1%	1%	0%	0%	0%	F	0.079	F	0.786	32000	F
From: US 360 18th St To: Broad St 250	City of Richmond	0.20	15000	G	98%	1%	1%	0%	0%	0%	F	0.079	F	0.786	17000	G
From: US 60, 21st St To: Broad St 250	City of Richmond	0.13	8600	G	97%	1%	1%	1%	1%	0%	F	0.086	F	0.600	9100	G
From: 23rd St To: Ramp 250	City of Richmond (Maint: 43)	0.22	14000	G								0.098	F		14000	G
From: I-95-N FROM ROUTE 250-BROAD STREET To: Ramp East 250	City of Richmond (Maint: 43)	0.13	8700	G								NA			9400	G
From: US 250 W, Broad St To: Ramp West 250	City of Richmond (Maint: 43)	0.04	13000	G								NA			14000	G
From: US 250 East Exit 166A Ramp To: Jefferson Davis Hwy 301 1	City of Richmond	2.13	11000	G	94%	2%	1%	1%	2%	0%	C	0.088	F	0.617	12000	G
From: Bellmeade Rd To: Jefferson Davis Hwy 301 1	City of Richmond	0.86	13000	A	96%	1%	1%	1%	1%	0%	C	0.103	A	0.503	15000	A
From: Hopkins Rd To: Jefferson Davis Hwy 301 1	City of Richmond	1.01	18000	F	95%	1%	1%	1%	1%	0%	C	0.09	F	0.564	20000	F
From: US 360 Hull St To: Cowardin Ave 301 1	City of Richmond	0.39	24000	G	97%	1%	1%	0%	1%	0%	C	0.093	F	0.579	27000	G
From: Semmes Ave To:																

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
From: Semmes Ave																
301 1 Lee Bridge	City of Richmond	0.76	36000	G	98%	1%	1%	0%	0%	0%	F	0.1	F	0.626	41000	G
To: 2nd St																
301 1 Belvidere St	City of Richmond	0.92	28000	G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.649	32000	G
To: Franklin St																
301 1 Belvidere St	City of Richmond	0.15	39000	G	98%	1%	1%	0%	0%	0%	F	0.085	F	0.545	45000	G
To: US 250 Broad St																
301 1 Belvidere St	City of Richmond	0.40	36000	G	98%	1%	1%	0%	0%	0%	F	0.083	F	0.611	41000	G
To: Chamberlayne Ave																
301 1 Chamberlayne Ave	City of Richmond	1.02	24000	G	98%	1%	1%	0%	0%	0%	C	0.093	F	0.508	27000	G
To: Edge Hill Rd																
301 1 Chamberlayne Ave	City of Richmond	0.31	23000	G	98%	1%	1%	0%	0%	0%	C	0.092	F	0.535	26000	G
To: Brookland Park Blvd																
301 1 Chamberlayne Ave	City of Richmond	0.86	18000	G	98%	1%	1%	0%	0%	0%	C	0.103	F	0.625	20000	G
To: Laburnum Ave																
301 1 Chamberlayne Ave	City of Richmond	0.26	14000	G	98%	1%	1%	0%	0%	0%	F	0.108	F	0.607	16000	G
To: Claremont Ave																
301 1 Chamberlayne Ave	City of Richmond	0.94	16000	G	98%	1%	1%	0%	0%	0%	C	0.106	F	0.525	18000	G
To: Azalea Ave																
301 2 Chamberlayne Ave	City of Richmond	0.04	16000	G	97%	1%	1%	0%	1%	0%	F	0.106	F	0.536	17000	G
To: NCL Richmond																
From: Parking Lot: 13th St																
353 Duvall St	City of Richmond (Maint: 43)	0.38	5000	F	99%	1%	0%	0%	0%	0%	C	0.114	F	0.596	5300	F
To: 8th Street																
From: SR 150 Chippenham Pkwy: WCL Richmond																
360 Hull Street Rd	City of Richmond	0.61	21000	G	98%	0%	1%	0%	0%	0%	F	0.09	F	0.62	24000	G
To: Hey Rd																
360 Hull Street Rd	City of Richmond	2.18	20000	G	98%	0%	1%	0%	0%	0%	F	0.098	F	0.631	23000	G
To: SR 161 Belt Blvd																
360 Hull St	City of Richmond	0.18	16000	G	98%	0%	1%	0%	0%	0%	F	0.091	F	0.698	18000	G
To: McGuire Dr																
360 Hull St	City of Richmond	1.05	16000	G	97%	2%	1%	0%	0%	0%	C	0.084	F	0.649	18000	G
To: Midlothian Tpke																
360 Hull St	City of Richmond	0.54	23000	G	97%	1%	1%	0%	0%	0%	C	0.083	F	0.600	24000	G
To: US 1 Jefferson Davis Hwy																
360 Hull St	City of Richmond	0.55	12000	G	98%	0%	1%	0%	0%	0%	F	0.083	F	0.563	14000	G
To: Commerce Rd																

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
360 Hull St	City of Richmond	0.37	18000	G	97%	1%	1%	1%	0%	0%	C	0.087	F	0.520	20000	G
360 Mayo Bridge	City of Richmond	0.51	17000	G	98%	0%	1%	0%	0%	0%	F	0.097	F	0.501	20000	G
360 14th St	City of Richmond	0.08	13000	G	98%	0%	1%	0%	0%	0%	F	0.093	F	0.507	15000	G
360 60 14th St	City of Richmond	0.08	13000	N	98%	0%	1%	0%	0%	0%	N	0.093	F	0.507	15000	N
360 60 Main St	City of Richmond	0.30	16000	F	98%	1%	1%	0%	0%	0%	C	0.102	F	0.748	NA	
360 18th St	City of Richmond	0.14	6800	G	98%	0%	1%	0%	0%	0%	F	0.096	F	0.677	7700	G
360 18th St	City of Richmond	0.06	5900	G	98%	0%	1%	0%	0%	0%	F	0.094	F	0.887	6800	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			8500	G	98%	0%	1%	0%	0%	0%	F	0.096	F	0.733	9700	G
360 18th St	City of Richmond	0.19	11000	G	98%	0%	1%	0%	0%	0%	F	0.113	F		12000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			25000	G	98%	0%	1%	0%	0%	0%	F	0.109	F	0.842	29000	G
360 18th St	City of Richmond	0.50	3100	G	98%	0%	1%	0%	0%	0%	F	0.126	F	0.656	3600	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			7300	G	98%	0%	1%	1%	0%	0%	F	0.109	F	0.842	8400	G
360 Balding St	City of Richmond	0.03	3100	N	98%	0%	1%	0%	0%	0%	N	0.126	F	0.656	3600	N
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			7300	N	98%	0%	1%	1%	0%	0%	N	0.109	F	0.842	8400	N
360 17th St, Oliver Hill Way	City of Richmond	0.19	6800	G	98%	1%	0%	1%	0%	0%	C	0.104	F	0.585	7800	G
360 Fairfield Way	City of Richmond	0.54	5700	A	98%	0%	1%	0%	0%	0%	C	0.145	A	0.830	6600	A
360 Mechanicsville Tpke	City of Richmond	0.44	12000	G	97%	1%	1%	0%	1%	0%	C	0.108	F	0.761	13000	G
360 Mechanicsville Tpke	City of Richmond	0.25	36000	F	98%	0%	1%	0%	0%	0%	F	0.092	F	0.659	NA	
360 Ramp	City of Richmond (Maint: 43)	0.11	16000	G								0.091	F		16000	G

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
East 360 Ramp	From: US 360 E, Mechanicsville Tpke City of Richmond (Maint: 43) To: I-64 East Collector Rd	0.15	1200	G								0.114	F	1200	G	
360 Grace St	From: US 360; 18th St City of Richmond Combined Traffic Estimates for Parallel Roadways on this Route: To: 17th St	0.06	1900	G	98%	0%	1%	0%	0%	F	0.119	F	0.896	2100	G	
360 17th St	From: Grace St City of Richmond Combined Traffic Estimates for 2 Parallel Roadways on this Route: To: 17th St	0.08	2500	G	98%	0%	1%	0%	0%	F	0.124	F	0.788	2900	G	
360 17th St	From: US 250 Broad St City of Richmond Combined Traffic Estimates for 2 Parallel Roadways on this Route: To: US 250 Broad St	0.18	15000	G	98%	0%	1%	0%	0%	F	0.131	F	0.843	17000	G	
360 17th St	From: Ramp From I-95; Venable St City of Richmond Combined Traffic Estimates for 2 Parallel Roadways on this Route: To: Balding St	0.50	4200	G	98%	1%	1%	1%	0%	C	0.131	F	0.843	4800	G	
Ramp From I-64 E to Third St	From: I-64 E City of Richmond To: 3rd St		2900	F								0.442	A	2900	F	

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
(F270) Grayland Ave	0.46	2800	G							0.098	F	0.669	2800	G	2019	
(1) Bryce Ln	1.02	2400	G	98%	0%	1%	0%	0%	0%	C	0.117	F	0.746	2600	G	2019
(2) Orcutt Ln	1.24	2800	G	98%	1%	1%	0%	0%	0%	C	0.098	F	0.505	3000	G	2019
(3) Clearfield St	0.78	590	G	97%	2%	1%	0%	0%	0%	C	0.103	F	0.530	630	G	2019
(3) Clearfield St	0.31	420	G	97%	2%	1%	0%	0%	0%	C	0.113	F	0.654	450	G	2019
(4) Royall Ave	0.66	1700	G	95%	2%	2%	1%	0%	0%	C	0.094	F	0.588	1800	G	2019
(5) Lynhaven Ave	0.53	470	G	97%	2%	1%	0%	0%	0%	C	0.105	F	0.6	500	G	2019
(5) Lynhaven Ave	1.19	580	G	97%	2%	1%	0%	0%	0%	C	0.098	F	0.515	620	G	2019
(5) Lynhaven Ave	0.24	630	G	97%	2%	1%	0%	0%	0%	F	0.101	F	0.563	670	G	2019
(6) Dale Ave	0.10	260	G	94%	1%	3%	1%	1%	0%	C	0.117	F	0.571	280	G	2019
(7) Castlewood Rd	0.83	2300	G	96%	1%	1%	1%	1%	0%	C	0.093	F	0.594	2500	G	2019
(7) Castlewood Rd	0.45	2000	G	96%	2%	1%	0%	1%	0%	C	0.106	F	0.517	2200	G	2019
(8) Ruffin Rd	0.03	1500	G	96%	2%	1%	0%	0%	0%	F	0.108	F	0.576	1700	G	2019
(8) Ruffin Rd	0.75	2100	G	96%	2%	1%	0%	0%	0%	C	0.082	F	0.585	2300	G	2019
(9) W. Belmont Rd	0.32	1100	G	99%	1%	1%	0%	0%	0%	C	0.102	F	0.549	1200	G	2019
(10) Hioaks Rd	0.46	5400	G	98%	1%	1%	0%	0%	0%	C	0.090	F	0.590	5800	G	2019
(11) Carnation St	0.68	5800	G	98%	1%	1%	0%	0%	0%	C	0.083	F	0.551	6200	G	2019
(12) Traylor Dr	0.97	540	G	99%	1%	0%	0%	0%	0%	C	0.176	F	0.717	580	G	2019
(13) Duryea Dr	1.01	1200	G	97%	2%	1%	0%	0%	0%	C	0.156	F	0.553	1200	G	2019
(14) Old Field Dr	0.08	440	G	96%	3%	1%	0%	0%	0%	C	0.13	F	0.509	470	G	2019

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
(15) Old Gun Rd	1.09	2000	G	98%	0%	1%	1%	0%	0%	C	0.097	F	0.524	2200	G	2019
(16) Stratford Rd	1.12	220	G	98%	0%	1%	0%	0%	0%	C	0.112	F	0.6	230	G	2019
(16) Stratford Rd	0.66	230	G	99%	0%	1%	1%	0%	0%	C	0.256	F	0.831	240	G	2019
(17) Dmv Dr	0.22	3700	G	93%	4%	2%	1%	1%	0%	C	0.101	F	0.548	4000	G	2019
(18) Forest Hill Ave	0.38	6100	G	93%	4%	2%	1%	1%	0%	F	0.09	F	0.514	6500	G	2019
(20) Poe St	0.05	2900	G	95%	4%	0%	1%	0%	0%	C	0.101	F	0.543	3100	G	2019
(20) Poe St	0.11	3100	G	93%	4%	1%	1%	0%	0%	C	0.100	F	0.566	3300	G	2019
(21) Monteiro Ave	0.25	3400	G	94%	4%	0%	1%	0%	0%	C	0.097	F	0.609	3600	G	2019
(22) 1st St	0.73	3400	G	95%	4%	0%	0%	0%	0%	C	0.104	F	0.563	3600	G	2019
(43) 8th St	0.22	11000	G	93%	4%	2%	1%	1%	0%	F	0.138	F		12000	G	2019
(43) 8th St	0.32	5900	G	93%	4%	2%	1%	1%	0%	F	0.104	F		6300	G	2019
(44) 7th St	0.37	6700	F	99%	0%	1%	0%	0%	0%	F	0.145	F		7100	F	2019
(44) 7th St	0.33	8200	G	99%	0%	1%	0%	0%	0%	F	0.145	F		8700	G	2019
(44) 7th St	0.14	9100	G	99%	0%	1%	0%	0%	0%	F	0.145	F		9700	G	2019
North (44) Ramp	0.09	3700	B								0.19	A		4500	B	2019
(45) 5th St	0.41	9300	F	99%	0%	1%	0%	0%	0%	F	0.142	F		9900	F	2019
(46) 4th St	0.45	1400	G	99%	0%	1%	0%	0%	0%	F	0.144	F		1500	G	2019
(46) 4th St	0.24	2400	G	96%	1%	0%	1%	1%	0%	C	0.186	F		2600	G	2019
(47) 3rd St	0.76	3400	G	99%	0%	1%	0%	0%	0%	F	0.137	F		3600	G	2019
(47) Ramp	0.07	7400	G	99%	0%	1%	0%	0%	0%	F	0.2	F		7900	G	2019

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
(48) 2nd St	0.28	6900	G	99%	0%	1%	0%	0%	0%	C	0.136	F	0.622	7400	G	2019
			From: US 1, US 301 Belvidere St													
			To: Spring St													
(48) 2nd St	0.23	7000	G	97%	1%	1%	0%	0%	0%	C	0.123	F	0.893	7400	G	2019
			From: SR 147 Cary St													
			To: US 250 Broad St													
(48) 2nd St	0.30	6900	G	99%	0%	1%	0%	0%	0%	F	0.125	F		7400	G	2019
			From: 127-53 Clay St													
			To: Canal St													
(49) Adams St	0.29	1700	G	98%	1%	1%	0%	0%	0%	F	0.122	F	0.615	1900	G	2019
			From: US 250 Broad St													
			To: SR 33 Leigh St													
(50) Chamberlayne Pkwy	0.44	7100	G	98%	1%	1%	0%	0%	0%	F	0.107	F		7600	G	2019
			From: Leigh St													
			To: Belvidere St													
(51) Canal St	0.76	5900	G	98%	1%	1%	0%	0%	0%	F	0.213	F		6300	G	2019
			From: 9Th St													
			To: Belvidere St													
(52) Marshall St	0.07	2400	N	98%	1%	1%	0%	0%	0%	N	0.089	F		2600	N	2019
			From: US 1 Belvidere St													
			To: Henry St													
(52) Marshall St	0.86	2400	F	98%	1%	1%	0%	0%	0%	C	0.089	F		2600	F	2019
			From: 9th St													
			To: 2nd St													
(53) Clay St	0.07	1000	G	98%	1%	1%	0%	0%	0%	F	0.11	F		1100	G	2019
			From: 3rd St													
			To: 8Th St													
(54) Clay St	0.05	1400	G	98%	1%	1%	0%	0%	0%	F	0.134	F	0.707	1500	G	2019
			From: 9Th St													
			To: 7th St													
(55) Jackson St	0.05	5100	G	98%	1%	1%	0%	0%	0%	F	0.119	F	0.855	5400	G	2019
			From: 8th St													
			To: SR 10 Broad Rock Blvd													
(59) Terminal Ave	0.76	1100	G	99%	0%	0%	0%	0%	0%	C	0.095	F	0.549	1200	G	2019
			From: SR 161 Belt Blvd													
			To: Main St													
(60) 21st St	0.23	9100	G	98%	1%	0%	0%	0%	0%	F	0.094	F	0.527	9700	G	2019
			From: US 250 Broad St													
			To: US 250; 23rd St													
(60) Broad St	0.13	4000	N	97%	1%	1%	1%	1%	0%	N	0.087	F	0.650	4300	N	2019
			From: 25th St													
(60) Broad St	0.67	4000	G	97%	1%	1%	1%	1%	0%	C	0.087	F	0.650	4300	G	2019
			From: 36th St													
(60) Government Rd	0.46	4000	N	97%	1%	1%	1%	1%	0%	N	0.087	F	0.650	4300	N	2019
			From: US 60 Stoney Run Dr													
(7505) Hopkins Rd	0.55	5500	G	98%	1%	1%	0%	0%	0%	F	0.106	F	0.695	5800	G	2019
			From: SCL Richmond													
			To: Walmsley Blvd													
(7505) Hopkins Rd	0.48	10000	G	98%	1%	1%	0%	0%	0%	C	0.102	F	0.687	11000	G	2019
			From: Warwick Rd													
(7505) Hopkins Rd	0.79	10000	G	98%	1%	1%	0%	0%	0%	F	0.095	F	0.665	11000	G	2019
			From: SR 161 Belt Blvd													

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
(7505) Hopkins Rd	1.05	10000	G	98%	1%	From: SR 161 Belt Blvd To: Holly Spring Ave				F	0.094	F	0.516	11000	G	2019
(7505) Hopkins Rd	0.69	11000	G	98%	1%	From: Holly Spring Ave To: Jeff Davis Hwy				F	0.09	F	0.546	12000	G	2019
(7509) Broad Rock Rd	0.38	3800	G	98%	2%	From: Hull St To: Forest Hill Ave				F	0.111	F	0.745	4100	G	2019
(7509) Bainbridge St	0.67	7300	G	98%	2%	From: Broad Rock Rd To: 21st Street				C	0.110	F	0.641	7800	G	2019
(7509) Bainbridge St	0.06	8400	G	98%	1%	From: 21st Street To: 20Th St				F	0.109	F	0.652	8900	G	2019
(7509) Bainbridge St	0.14	10000	G	98%	1%	From: 20Th St To: Jefferson Hwy				C	0.097	F	0.566	11000	G	2019
(7509) Bainbridge St	0.52	5600	G	98%	1%	From: Jeff Davis Hwy; Cowardin Ave To: Commerce Rd				C	0.109	F	0.681	6000	G	2019
(7512) Cherokee Rd	2.54	2100	G	99%	0%	From: Denbigh Dr To: Huguenot Rd				C	0.137	F	0.545	2300	G	2019
(7512) Cherokee Rd	1.92	2300	G	99%	0%	From: Huguenot Rd To: Forest Hill Ave				C	0.106	F	0.530	2400	G	2019
(7520) Forest Hill Ave	1.11	15000	F	97%	2%	From: WCL Richmond; 20-683 To: SR 150 Chippenham Pkwy				C	0.099	F	0.558	16000	F	2019
(7520) Forest Hill Ave	1.15	31000	G	97%	2%	From: SR 150 Chippenham Pkwy To: Powhite Pkwy				F	0.1	F	0.578	33000	G	2019
(7520) Forest Hill Ave	1.27	22000	G	98%	1%	From: Powhite Pkwy To: Jahnke Rd				C	0.097	F	0.583	24000	G	2019
(7520) Forest Hill Ave	0.21	27000	G	98%	1%	From: Jahnke Rd To: Westover Hills Blvd				F	0.096	F	0.591	30000	G	2019
(7520) Forest Hill Ave	0.86	18000	G	98%	1%	From: Westover Hills Blvd To: Roanoke St				C	0.099	F	0.589	19000	G	2019
(7521) Commerce Rd	0.88	6500	G	80%	1%	From: Bells Rd To: Ruffin Rd				F	0.148	F	0.853	6900	G	2019
(7521) Commerce Rd	1.08	4000	G	80%	1%	From: Ruffin Rd To: Bellmeade Rd				C	0.157	F	0.842	4200	G	2019
(7522) Walmsley Blvd	1.44	8900	G	98%	1%	From: WCL Richmond To: SR 10 Broad Rock Blvd				C	0.091	F	0.621	9400	G	2019
(7522) Walmsley Blvd	0.82	10000	G	98%	1%	From: SR 10 Broad Rock Blvd To: Hopkins Rd				F	0.094	F	0.57	11000	G	2019
(7522) Walmsley Blvd	1.61	5400	G	98%	1%	From: Hopkins Rd To: US 1 Jefferson Davis Hwy				F	0.093	F	0.569	5800	G	2019
(7522) Walmsley Blvd	0.11	140	G	91%	1%	From: US 1 Jefferson Davis Hwy To: Dead End				C	0.132	F	0.55	140	G	2019
(7528) Midlothian Tpke	1.05	11000	G	97%	1%	From: Roanoke St To: Hull St				C	0.090	F	0.507	11000	G	2019
(7530) Jahnke Rd	0.94	18000	G	98%	1%	From: WCL Richmond To: Blakemore Rd				C	0.096	F	0.571	19000	G	2019

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
(7530) Jahnke Rd	1.26	10000	G	98%	1%	1%	0%	0%	0%	C	0.098	F	0.646	11000	G	2019
(7530) Prince Arthur Rd	0.30	580	G	99%	0%	1%	0%	0%	0%	C	0.122	F	0.538	620	G	2019
(7530) New Kent Rd	0.13	640	G	99%	0%	0%	0%	0%	0%	C	0.122	F	0.538	690	G	2019
(7530) New Kent Rd	0.69	1100	G	99%	0%	0%	0%	0%	0%	C	0.149	F	0.69	1200	G	2019
(7531) Hey Rd	0.58	2000	G	98%	0%	1%	0%	0%	0%	C	0.092	F	0.553	2100	G	2019
(7531) Hey Rd	0.25	4300	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.553	4600	G	2019
(7533) Whitehead Rd	1.18	4500	G	98%	1%	1%	0%	1%	0%	F	0.126	F	0.787	4800	G	2019
(7533) German School Rd	0.57	5100	G	98%	1%	1%	0%	1%	0%	C	0.108	F	0.529	5500	G	2019
(7533) German School Rd	0.91	6700	G	98%	1%	1%	0%	1%	0%	F	0.092	F	0.528	7100	G	2019
(7533) Glenway Dr	0.14	3700	G	97%	2%	1%	0%	0%	0%	C	0.103	F	0.536	4000	G	2019
(7533) Blakemore Rd	0.21	2100	G	97%	2%	0%	0%	0%	0%	C	0.099	F	0.623	2200	G	2019
(7533) Blakemore Rd	0.47	3700	G	97%	1%	1%	1%	0%	0%	C	0.101	F	0.601	3900	G	2019
(7533) Bliley Rd	0.57	3500	G	98%	1%	0%	0%	0%	0%	C	0.104	F	0.726	3700	G	2019
(7534) Riverside Dr	0.04	680	N	99%	0%	0%	0%	0%	0%	N	0.112	F	0.586	730	N	2019
(7534) Riverside Dr	1.97	680	G	99%	0%	0%	0%	0%	0%	C	0.112	F	0.586	730	G	2019
(7534) Scottview Dr	0.22	260	G	99%	0%	1%	0%	0%	0%	C	0.117	F	0.677	270	G	2019
(7534) Longview Dr	0.20	1400	G	99%	0%	0%	0%	0%	0%	C	0.105	F	0.57	1500	G	2019
(7534) Hathaway Rd	0.30	2400	G	98%	0%	0%	0%	0%	0%	C	0.099	F	0.547	2600	G	2019
(7535) Warwick Rd	1.00	17000	G	97%	1%	1%	0%	0%	0%	C	0.087	F	0.522	18000	G	2019
(7535) Warwick Rd	1.09	17000	G	97%	1%	1%	0%	0%	0%	F	0.086	F	0.511	18000	G	2019
(7535) Warwick Rd	0.20	17000	G	97%	1%	1%	0%	0%	0%	F	0.084	F	0.563	18000	G	2019
(7535) Warwick Rd	0.40	15000	G	97%	1%	1%	0%	0%	0%	F	0.083	F	0.530	16000	G	2019

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
(7538) Monument Ave	0.83	24000	G	99%	0%	WCL Richmond				C	0.115	F	0.561	26000	G	2019
(7538) Monument Ave	1.05	24000	G	99%	0%	Malvern Ave				F	0.118	F	0.516	25000	G	2019
(7538) Monument Ave	0.95	15000	F	99%	0%	Boulevard				C	0.109	F	0.54	16000	F	2019
(7538) Franklin St	0.61	6900	G	98%	0%	1%	0%	0%	0%	C	0.120	F		7400	G	2019
(7538) Franklin St	0.92	6300	G	98%	0%	1%	0%	0%	0%	F	0.099	F		6700	G	2019
(7538) East Ramp	0.10	6800	G			127-7538 Monument Ave					0.132	F		6800	G	2019
(7542) Grove Ave	0.31	8800	G	97%	1%	1%	0%	0%	0%	C	0.115	F	0.723	9300	G	2019
(7542) Grove Ave	2.00	10000	G	99%	1%	1%	0%	0%	0%	C	0.115	F	0.677	11000	G	2019
(7542) Grove Ave	0.76	7000	G	98%	1%	1%	0%	0%	0%	C	0.102	F	0.530	7500	G	2019
(7542) Grove Ave	0.89	5600	G	98%	1%	1%	0%	0%	0%	C	0.107	F	0.567	6000	G	2019
(7545) Bellmeade Rd	0.75	6900	G	88%	2%	2%	3%	6%	0%	C	0.089	F	0.606	7400	G	2019
(7545) Commerce Rd	1.27	13000	G	88%	1%	2%	3%	5%	0%	C	0.088	F	0.525	13000	G	2019
(7545) Commerce Rd	0.44	8700	G	88%	1%	2%	3%	5%	0%	F	0.130	F	0.76	9300	G	2019
(7545) Commerce Rd	0.45	12000	G	88%	1%	2%	3%	5%	0%	F	0.096	F	0.607	12000	G	2019
(7545) W Commerce Rd	0.39	9500	G	97%	1%	1%	1%	1%	0%	C	0.126	F	0.603	10000	G	2019
(7548) Snead Rd	1.23	1900	G	96%	2%	1%	1%	0%	0%	C	0.135	F	0.526	2000	G	2019
(7552) Dumbarton Rd	0.05	9100	G	88%	1%	2%	3%	5%	0%	F	0.122	F	0.556	9700	G	2019
(7553) Holly Spring Ave	0.48	4900	G	88%	1%	2%	3%	5%	0%	F	0.082	F	0.503	5200	G	2019
(7555) Laburnum Ave	0.17	15000	G	98%	1%	1%	0%	0%	0%	F	0.102	F	0.679	16000	G	2019
(7555) Laburnum Ave	0.50	21000	G	98%	1%	1%	0%	0%	0%	C	0.090	F	0.570	22000	G	2019
(7555) Ramp	0.16	4000	G			127-7555 Laburnum Ave					0.119	F		4000	G	2019
						I-195 South										

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
(7559) Darbytown Rd	0.20	5200	G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.592	5600	G	2019
(7560) 42nd St	0.44	1500	G	99%	0%	0%	0%	0%	0%	C	0.233	F	0.883	1600	G	2019
(7560) Riverside Dr	1.28	2300	G	99%	0%	0%	0%	0%	0%	C	0.228	F	0.890	2400	G	2019
(7561) Maury St	0.97	7600	G	93%	1%	1%	1%	3%	0%	F	0.083	F	0.581	8100	G	2019
(7561) Maury St	0.73	10000	G	93%	1%	1%	1%	3%	0%	C	0.071	F	0.586	11000	G	2019
(7561) Maury St	0.35	13000	G	92%	1%	1%	2%	4%	0%	C	0.067	F	0.68	13000	G	2019
(7561) 2nd St	0.30	780	G	94%	1%	1%	2%	1%	0%	C	0.131	F		840	G	2019
(7562) Idlewood Ave	0.14	8700	G	99%	0%	0%	0%	0%	0%	F	0.094	F	0.525	9200	G	2019
(7562) Robinson St	0.05	4900	G	99%	0%	0%	0%	0%	0%	F	0.092	F	0.581	5300	G	2019
(7562) Idlewood Ave	1.38	2000	G	99%	0%	0%	0%	0%	0%	C	0.099	F	0.703	2200	G	2019
(7565) Hatcher St	0.17	3100	F	93%	1%	1%	4%	1%	0%	C	0.099	F	0.827	3300	F	2019
(7565) Newton Rd	0.28	1400	G	98%	0%	1%	1%	0%	0%	C	0.100	F	0.605	1600	G	2019
(7566) Colorado Ave	0.34	1800	G	98%	1%	1%	1%	0%	0%	C	0.091	F	0.644	1900	G	2019
(7567) Dinwiddie Ave	1.11	1200	G	96%	1%	1%	2%	1%	0%	C	0.087	F	0.658	1300	G	2019
(7567) 4th St	0.21	10000	G	99%	0%	0%	0%	0%	0%	F	0.081	F	0.699	11000	G	2019
(7567) 4th St	0.29	1200	G	99%	0%	0%	0%	0%	0%	C	0.15	F		1300	G	2019
(7567) Ramp	0.23	13000	F	99%	0%	1%	0%	0%	0%	F	0.108	A	0.657	15000	F	2019
(7567) Ramp	0.20	3300	F	99%	0%	0%	0%	0%	0%	F	0.218	A		3700	F	2019
(7567) Ramp	0.42	10000	A	91%	1%	1%	1%	6%	0%	F	0.096	A		11000	A	2019
(7568) Westwood Ave	0.71	8200	G	96%	2%	1%	0%	1%	0%	C	0.125	F	0.715	8700	G	2019
(7568) Westwood Ave	0.84	5000	G	96%	2%	1%	0%	1%	0%	F	0.141	F	0.509	5300	G	2019

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
(7570) Grace St	0.65	2300	N	98%	0%	1%	0%	1%	0%	N	0.119	F	0.783	2500	N	2019
			From: SR 161 Boulevard													
			To: Meadow St													
(7570) Grace St	0.31	2300	G	98%	0%	1%	0%	1%	0%	C	0.119	F	0.783	2500	G	2019
			From: Lombardy St													
			To: Lombardy St													
(7570) Grace St	0.60	5700	G	98%	0%	1%	0%	1%	0%	F	0.104	F	0.764	6000	G	2019
			From: US 1, US 301 Belvidere St													
			To: 9th St													
(7573) P St	0.54	1100	G	98%	0%	2%	0%	0%	0%	C	0.091	F	0.748	1200	G	2019
			From: 25th St													
			To: Oakwood Ave													
(7573) Oakwood Ave	0.54	2100	G	98%	0%	0%	0%	0%	0%	C	0.095	F	0.543	2300	G	2019
			From: P St													
			To: Richmond Rd													
(7573) Richmond Rd	0.65	3500	G	98%	0%	1%	0%	1%	0%	F	0.091	F	0.509	3700	G	2019
			From: Oakwood Ave													
			To: ECL Richmond													
(7574) Parkwood Ave	0.65	2800	F	98%	0%	1%	0%	1%	0%	F	0.138	F		3000	F	2019
			From: Meadow St													
			To: Harrison St													
(7574) Cumberland St	0.40	7700	G	98%	0%	1%	0%	1%	0%	F	0.111	F		8200	G	2019
			From: Belvidere St													
			To: Belvidere St													
(7576) Westbrook Ave	0.08	8100	G	98%	0%	1%	0%	1%	0%	F	0.099	F	0.867	8600	G	2019
			From: Hermitage Rd													
			To: I-95 Off Ramp													
(7576) Westbrook Ave	0.86	5400	G	98%	0%	1%	0%	1%	0%	F	0.096	F	0.54	5800	G	2019
			From: Brook Rd													
			To: Brook Rd													
(7577) 21st St	0.07	740	G	97%	1%	1%	1%	0%	0%	F	0.133	F		790	G	2019
			From: Hull St													
			To: Decatur St													
(7577) Decatur St	0.13	860	G	97%	1%	1%	1%	0%	0%	F	0.133	F		920	G	2019
			From: 21st St													
			To: US 1 Jefferson Davis Hwy													
(7577) Decatur St	0.59	1800	G	97%	1%	1%	0%	0%	0%	C	0.089	F	0.515	1900	G	2019
			From: US 1 Jefferson Davis Hwy													
			To: Commerce Rd													
(7577) Decatur St	0.35	2200	G	97%	1%	1%	1%	0%	0%	F	0.184	F	0.688	2300	G	2019
			From: Commerce Rd													
			To: 2nd Street													
(7578) Cofer Rd	0.97	4500	G	97%	1%	1%	1%	0%	0%	F	0.092	F	0.576	4800	G	2019
			From: Hopkins Rd													
			To: Jeff Davis Hwy													
(7579) Leigh St	0.08	950	N	98%	0%	1%	0%	0%	0%	N	0.104	F	0.551	1000	N	2019
			From: 22nd St													
			To: Jefferson Ave													
(7579) Leigh St	0.72	950	G	98%	0%	1%	0%	0%	0%	C	0.104	F	0.551	1000	G	2019
			From: Jefferson Ave													
			To: 35th St													
(7579) Glenwood Ave	0.34	870	G	99%	0%	0%	0%	0%	0%	C	0.107	F	0.647	930	G	2019
			From: 35th St													
			To: Government Rd													
(7580) Bellevue Ave	0.85	2100	G	98%	0%	1%	0%	0%	0%	C	0.108	F	0.598	2200	G	2019
			From: Hermitage Rd													
			To: Chamberlayne Ave													
(7582) Robin Hood Rd	0.51	19000	G	97%	1%	1%	1%	0%	0%	F	0.081	F	0.538	20000	G	2019
			From: Boulevard													
			To: I-95 On Ramp													

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
(7582) Ramp	0.10	5800	G								0.118	F		5800	G	2019
(7583) Chimborazo Blvd	0.56	690	G	97%	1%	1%	1%	0%	0%	C	0.115	F	0.505	740	G	2019
(7584) Terminal Ave	1.03	3100	G	98%	0%	1%	1%	1%	0%	C	0.093	F	0.587	3300	G	2019
(7585) 31st St	1.20	2100	G	98%	0%	1%	1%	0%	0%	C	0.092	F	0.647	2300	G	2019
(7586) Brookland Pkwy	0.83	7300	G	98%	2%	1%	0%	0%	0%	C	0.104	F	0.510	7800	G	2019
(7586) Brookland Park Blvd	0.23	10000	G	97%	1%	1%	0%	0%	0%	F	0.098	F	0.572	11000	G	2019
(7586) Brookland Park Blvd	1.01	10000	G	97%	1%	1%	0%	0%	0%	C	0.093	F	0.559	11000	G	2019
(7586) Brookland Park Blvd	0.56	8500	G	98%	1%	1%	0%	0%	0%	C	0.099	F	0.552	9100	G	2019
(7586) Dill Ave	0.40	5500	G	99%	1%	1%	0%	0%	0%	C	0.108	F	0.579	5800	G	2019
(7587) 25th St	0.22	5300	F	97%	2%	1%	0%	0%	0%	C	0.088	F	0.509	6000	F	2019
(7587) 25th St	0.76	4600	G	99%	1%	1%	0%	0%	0%	F	0.095	F	0.512	4900	G	2019
(7588) Overbrook Ave	0.90	2100	G	97%	1%	1%	1%	0%	0%	C	0.106	F	0.524	2200	G	2019
(7588) Overbrook Ave	0.61	5200	G	99%	1%	0%	0%	0%	0%	C	0.099	F	0.631	5500	G	2019
(7590) Leigh St	0.59	9500	G	98%	1%	1%	0%	0%	0%	C	0.1	F	0.505	10000	G	2019
(7590) Leigh St	0.72	8900	G	98%	1%	1%	0%	0%	0%	C	0.102	F	0.526	9500	G	2019
(7590) O St	0.10	1900	G	98%	1%	1%	0%	0%	0%	F	0.122	F	0.639	2000	G	2019
(7590) Carrington St	0.38	90	G	94%	2%	2%	1%	1%	0%	C	0.130	F	0.583	90	G	2019
(7592) Admiral St	0.18	4300	G	98%	1%	1%	0%	0%	0%	F	0.093	F	0.547	4500	G	2019
(7592) School St	0.29	4700	G	98%	1%	1%	0%	0%	0%	F	0.101	F	0.549	5000	G	2019
(7593) 14th St	0.21	14000	G	98%	1%	1%	0%	0%	0%	F	0.079	F	0.669	15000	G	2019
(7595) 9th St	0.22	11000	G	98%	1%	1%	0%	0%	0%	F	0.127	F		12000	G	2019

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
(7595) 9th St	0.08	8400	G	98%	1%	1%	0%	0%	0%	F	0.123	F		9200	G	2019
(7595) 9th St	0.23	5700	G	98%	1%	1%	0%	0%	0%	F	0.114	F		6000	G	2019
(7596) Azalea Ave	0.13	17000	G	98%	1%	1%	0%	0%	0%	F	0.097	F	0.512	18000	G	2019
(7597) Westgate Dr	0.51	650	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.508	690	G	2019
(7598) Ladies Mile Rd	1.39	2200	G	99%	0%	0%	0%	0%	0%	C	0.091	F	0.647	2300	G	2019
(7599) Mosby St	0.14	6400	G	98%	1%	1%	0%	0%	0%	F	0.1	F	0.576	6900	G	2019
(7599) Mechanicsville Tpke	0.42	7400	G	98%	1%	1%	0%	0%	0%	C	0.096	F	0.65	7900	G	2019
(7601) Lombardy St	0.49	760	G	95%	0%	4%	0%	0%	0%	C	0.097	F	0.5	810	G	2019
(7601) Lombardy St	0.86	6200	G	99%	0%	0%	0%	0%	0%	C	0.118	F	0.62	6700	G	2019
(7601) Lombardy St	0.49	6700	G	98%	1%	0%	0%	0%	0%	C	0.090	F	0.555	7200	G	2019
(7601) Lombardy St	0.35	5200	G	98%	1%	1%	0%	0%	0%	C	0.085	F	0.618	5600	G	2019
(7603) Meadow St	1.49	4200	G	95%	2%	1%	1%	1%	0%	F	0.094	F	0.546	4400	G	2019
(7603) Hermitage Rd	1.16	10000	G	95%	2%	1%	1%	1%	0%	C	0.093	F	0.64	11000	G	2019
(7603) Hermitage Rd	0.12	6800	G	95%	2%	1%	1%	1%	0%	F	0.076	F	0.971	7200	G	2019
(7603) Hermitage Rd	0.20	2100	G	98%	1%	1%	0%	0%	0%	C	0.111	F	0.587	2200	G	2019
(7605) 22nd St	0.30	1200	G	97%	1%	1%	0%	0%	0%	C	0.089	F	0.555	1300	G	2019
(7605) 22nd St	0.52	1100	G	92%	6%	1%	0%	0%	0%	C	0.084	F	0.621	1200	G	2019
(7606) Dove St	0.23	3600	G	95%	2%	1%	1%	1%	0%	F	0.097	F	0.506	3900	G	2019
(7606) Dove St	0.28	2800	G	98%	1%	1%	0%	0%	0%	F	0.094	F	0.529	3000	G	2019
(7608) Venable St	0.20	5300	G	98%	1%	1%	0%	0%	0%	C	0.087	F	0.559	5700	G	2019
(7608) Venable St	0.45	3500	G	98%	1%	1%	0%	0%	0%	F	0.094	F	0.562	3800	G	2019

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
(7609) 5th St	0.20	4900	G	96%	2%	1%	1%	1%	0%	F	0.126	F	0.735	5300	G	2019
						I-95 Overpass										
(7609) 5th St; Rowen Ave	0.36	5100	G	96%	2%	1%	1%	1%	0%	F	0.087	F	0.609	5500	G	2019
						Hospital St										
(7609) Rowen Ave; 1st Ave	0.28	2600	G	98%	1%	0%	1%	0%	0%	C	0.097	F	0.619	2800	G	2019
						4th Ave										
(7609) 2nd Avenue	0.18	560	G	96%	2%	1%	1%	1%	0%	F	0.097	F	0.609	600	G	2019
						2nd Ave										
(7609) 2nd Avenue	0.34	1300	G	97%	1%	1%	1%	0%	0%	C	0.097	F	0.59	1400	G	2019
						Rowen Ave; 1st Ave										
(7609) 2nd Avenue	0.28	3100	G	98%	1%	1%	0%	0%	0%	C	0.094	F	0.594	3300	G	2019
						Willow St										
(7609) Meadowbridge Rd	0.91	5400	G	96%	2%	1%	1%	1%	0%	C	0.092	F	0.578	5700	G	2019
						1st Ave										
(7609) Ramp	0.08	2600	G								0.202	F		2800	G	2019
						Brookland Pk Blvd										
						NCL Richmond										
						127-7609 5th St										
						I-64 West										
(7610) Jefferson Ave	0.32	5800	G	96%	2%	1%	1%	1%	0%	F	0.095	F	0.657	6300	G	2019
						21St										
						25Th St										
(7611) Stony Point Rd	0.26	5300	G	98%	1%	0%	0%	0%	0%	F	0.094	F	0.519	5600	G	2019
						Huguenot Rd										
(7611) Evansway Ln	0.72	5100	G	98%	1%	0%	0%	0%	0%	C	0.139	F	0.589	5500	G	2019
						Evansway Lane										
						Stony Point Rd										
(7611) Cedar Grove Rd	0.76	1500	G	97%	2%	0%	0%	0%	0%	C	0.116	F	0.509	1600	G	2019
						Westgate Dr										
(7611) Croatan Rd	0.52	350	G	99%	0%	0%	0%	0%	0%	C	0.116	F	0.548	370	G	2019
						Pondera Dr										
						Pondera Rd										
(7612) Magnolia St	0.96	10000	G	95%	1%	1%	2%	1%	0%	F	0.086	F	0.629	11000	G	2019
						Cherokee Rd										
						Meadowbridge Rd										
						Mechanicsville Tpke										
(7614) Williamsburg Ave	0.60	12000	G	95%	1%	1%	2%	1%	0%	C	0.095	F	0.614	13000	G	2019
						US 60 Stoney Run Drive										
(7614) Williamsburg Rd	0.74	17000	F	98%	0%	1%	1%	0%	0%	C	0.09	F	0.535	18000	F	2019
						Hatcher St										
						US 60 Government St.										
(7616) Orleans St	0.21	1700	G	99%	1%	0%	0%	0%	0%	F	0.112	F	0.659	1900	G	2019
						Main St										
						Williamsburg Rd										
(7618) Fairfield Ave	0.20	5400	G	99%	1%	0%	0%	0%	0%	F	0.094	F	0.518	5800	G	2019
						Mechanicsville Tpke										
(7618) Fairfield Ave	0.91	4400	G	99%	1%	0%	0%	0%	0%	C	0.106	F	0.793	4700	G	2019
						20Th St										
						ECL Richmond										
(7619) 17th St, Oliver Hill Way	0.16	7700	G	96%	2%	1%	1%	0%	0%	C	0.103	F	0.508	8200	G	2019
						Fairfield Way										
(7619) Hospital St	0.30	6800	G	96%	2%	1%	1%	0%	0%	F	0.106	F	0.521	7300	G	2019
						Hospital St										
						5Th St										
						17Th St, Oliver Hill Way										

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail								
City of Richmond																	
(7621) St. James St	0.14	210	G	96%	2%	1%	1%	0%	0%	F	0.098	F	0.511	220	G	2019	
						From: SR 33 Leigh St											
						To: Duvall St											
(7621) St James St, North Ave	0.70	1000	G	97%	1%	1%	1%	0%	0%	C	0.086	F	0.57	1100	G	2019	
						From: Baker St											
						To: Poe St											
(7621) North Ave	0.79	7200	G	96%	3%	1%	0%	0%	0%	F	0.091	F	0.505	7700	G	2019	
						From: Brookland Park Blvd											
						To: Chamberlayne Ave											
(7623) Valley Rd	0.41	2800	G	98%	1%	0%	0%	0%	0%	F	0.084	F	0.580	3000	G	2019	
						From: Hospital St											
						To: Richmond-Henrico Tpke											
(7623) Richmond-Henrico Tpke	1.18	2600	G	98%	1%	0%	0%	0%	0%	C	0.095	F	0.606	2800	G	2019	
						From: Valley Rd											
						To: Brookland Park Blvd											
(7623) Richmond-Henrico Tpke	0.29	1700	G	99%	0%	0%	0%	0%	0%	C	0.093	F	0.622	1900	G	2019	
						From: Brookland Park Blvd											
						To: Gladstone Ave											
(7623) Richmond-Henrico Tpke	0.45	1700	G	98%	1%	0%	1%	0%	0%	C	0.094	F	0.506	1800	G	2019	
						From: Gladstone Ave											
						To: NCL Richmond											
(7625) Brook Rd	0.70	8600	F	98%	1%	1%	0%	0%	0%	C	0.111	F	0.683	9100	F	2019	
						From: Chamberlayne Pkwy											
						To: Lombardy St											
(7625) Brook Rd	0.66	11000	G	98%	1%	1%	0%	0%	0%	F	0.12	F	0.651	12000	G	2019	
						From: Lombardy St											
						To: Brookland Park Blvd											
(7625) Brook Rd	0.85	9800	G	99%	0%	0%	0%	0%	0%	C	0.119	F	0.665	10000	G	2019	
						From: Brookland Park Blvd											
						To: Laburnum Ave											
(7625) Brook Rd	1.18	11000	G	99%	0%	0%	0%	0%	0%	F	0.118	F	0.528	11000	G	2019	
						From: Laburnum Ave											
						To: NCL Richmond											
(7627) Crenshaw Ave	0.25	400	G	99%	0%	0%	0%	0%	0%	F	0.121	F		420	G	2019	
						From: Cary St											
						To: Grove Ave											
(7629) Thompson St	0.08	12000	G	99%	0%	0%	0%	0%	0%	F	0.094	F	0.599	13000	G	2019	
						From: Ellwood Ave											
						To: Floyd Ave											
(7629) Thompson St	0.89	16000	G	98%	0%	1%	0%	0%	0%	C	0.102	F		17000	G	2019	
						From: Floyd Ave											
						To: Broad St											
North (7629) Ramp	0.09	15000	G								0.114	F		15000	G	2019	
						From: 127-7629 Thompson St											
						To: I-195 North											
(7631) Hamilton St	0.13	2000	G	98%	1%	1%	1%	0%	0%	C	0.124	F	0.735	2100	G	2019	
						From: Cary St											
						To: Floyd Ave											
(7631) Hamilton St	0.12	5400	G	95%	1%	2%	1%	1%	0%	F	0.124	F	0.735	5700	G	2019	
						From: Floyd Ave											
						To: Grove Ave											
(7631) Hamilton St	0.60	2200	G	98%	0%	0%	0%	0%	0%	C	0.094	F	0.550	2400	G	2019	
						From: Grove Ave											
						To: Monument Ave											
(7631) Hamilton St	0.14	3400	G	95%	1%	2%	1%	1%	0%	F	0.113	F		3600	G	2019	
						From: Monument Ave											
						To: I-195 Ramp											
(7631) Hamilton St	0.13	14000	G	98%	1%	1%	0%	1%	0%	C	0.113	F		14000	G	2019	
						From: I-195 Ramp											
						To: Broad St											
(7631) Hamilton St	0.61	4200	G	95%	1%	2%	1%	1%	0%	C	0.102	F	0.553	4500	G	2019	
						From: Broad St											
						To: Westwood Ave											

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
(7631) Ramp	0.09	6900	G								0.158	F		6900	G	2019
(7631) Ramp	0.10	5300	G								0.125	F		5300	G	2019
(7633) Roseneath Rd	0.76	1600	G	98%	1%	1%	0%	0%	0%	C	0.115	F	0.639	1700	G	2019
(7637) Rady St	0.49	5100	G	95%	1%	2%	1%	1%	0%	F	0.102	F	0.503	5400	G	2019
(7639) Westmoreland St	0.25	2100	G	97%	1%	1%	1%	0%	0%	C	0.142	F	0.573	2300	G	2019
(7639) Westmoreland St	1.04	2500	G	99%	0%	0%	0%	0%	0%	C	0.110	F	0.609	2600	G	2019
(7641) Libbie Ave	0.29	5600	G	98%	1%	1%	0%	0%	0%	F	0.078	F	0.578	6000	G	2019
(7641) Libbie Ave	0.72	10000	F	98%	1%	1%	0%	0%	0%	C	0.081	F	0.501	11000	F	2019
(7643) Maple Ave	0.57	1600	F	98%	1%	1%	0%	0%	0%	C	0.102	F	0.639	1700	F	2019
(7643) Guthrie Ave	0.12	1300	G	97%	1%	1%	0%	0%	0%	C	0.151	F	0.602	1400	G	2019
(7645) Three Chopt Rd	0.60	11000	G	98%	0%	1%	0%	0%	0%	C	0.099	F	0.514	12000	G	2019
(7645) Three Chopt Rd	0.79	8000	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.559	8500	G	2019
(7645) Three Chopt Rd	0.35	12000	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.501	12000	G	2019
(7691) Warwick Rd	0.74	11000	G	96%	2%	1%	0%	1%	0%	C	0.088	F	0.541	12000	G	2019
(7722) Willow Lawn Dr	0.29	6600	G	97%	1%	1%	0%	0%	0%	C	0.104	F	0.575	7000	G	2019
(99006) Ramp	0.03	950	G								0.124	F		950	G	2019
13th St		NA									NA			NA		
1st St		3300	G								0.097	F		3500	G	2019
1st St		2900	G								0.139	F		3100	G	2019
20th Street		NA									NA			NA		

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
24th St		440	F							0.108	F	0.527	470	F	2019	
3rd Avenue		890	G							0.102	F	0.525	950	G	2019	
Addison St		NA								NA			NA			
Archale Rd		NA								NA			NA			
Atlantic Ave		170	G							0.118	F	0.533	190	G	2019	
Bank Street		NA								NA			NA			
Bay St		270	G	97%	2%	1%	0%	0%	0%	C	0.224	F	0.65	270	G	2019
Bells Rd		5000	G	79%	1%	4%	3%	14%	0%	F	0.093	F	0.723	5500	G	2019
Belmont Ave		2500	G	98%	1%	1%	0%	0%	0%	C	0.09	F	0.527	2500	G	2019
Belmont Rd		6400	G							0.092	F	0.516	6900	G	2019	
Boroughbridge Rd		1200	G							0.094	F	0.557	1300	G	2019	
Britannia Rd		270	G							0.105	F	0.516	290	G	2019	
Byrd St Alley		460	G	97%	1%	1%	0%	0%	0%	C	0.136	F	0.706	460	G	2019
Byswick Ln		NA								NA			NA			
Caldwell Ave		440	G							0.103	F	0.55	470	G	2019	
Carlisle Ave		960	G	96%	3%	1%	0%	0%	0%	C	0.118	F	0.550	1000	G	2019
Carlisle Ave		990	G							0.097	F	0.567	990	G	2019	
Carlisle St		1700	G							0.11	F	0.530	1700	G	2019	
Carrington St		70	G							0.137	F		80	G	2019	

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
Cary St		4400	G			From 9Th St				0.094	F			4800	G	2019
						To 14Th St										
Castlewood Rd		2600	G			From Dale Ave				0.093	F	0.649	2900	G	2019	
						To Lancelot Ave										
Chapel Dr		1400	G			From Legions Ave				0.093	F	0.553	1600	G	2019	
						To Bundy Ave										
Cheyenne Rd		140	G			From Cherokee Rd				0.122	F	0.65	150	G	2019	
						To Yuma Rd										
Clarendon Dr		90	G			From Banister Lane				0.161	F	0.75	90	G	2019	
						To Channing Lane										
Commerce Rd		4600	G			From Walmsley Blvd				0.108	F	0.819	4900	G	2019	
						To Trenton Ave										
Confederate Ave		470	G			From Chatham Rd				0.159	F	0.524	500	G	2019	
						To Gloucester Rd										
Cooks Rd		1100	G			From Alaska Dr				0.113	F	0.539	1200	G	2019	
						To Allwood Ave										
Creighton St		2000	G			From Nine Mile Rd				0.097	F	0.506	2100	G	2019	
						To Walcott Pl										
Dale Avenue		420	G			From Castlewood Rd				0.12	F	0.598	420	G	2019	
						To US 1										
Deepwater Terminal Rd		1400	G			From Bells Rd				0.12	F	0.758	1500	G	2019	
						To Richmond Deep Water Terminal										
Deepwater Terminal Rd		1400	G	79%	1%	4%	3%	14%	0%	C	0.122	F	0.755	1500	G	2019
Deloak Ave		180	G			From Floral Ave				0.105	F	0.619	200	G	2019	
						To Greystone Ave										
Derwent Rd		1200	G			From Tennyson Ave				0.107	F	0.618	1300	G	2019	
						To Stansbury Ave										
Deter Rd		640	F			From Laveta Dr				0.136	F	0.583	680	F	2019	
						To Lasalle Dr										
Dorchester Rd		170	G			From New kent Rd				0.131	F	0.569	180	G	2019	
						To Burton Rd										
Dorset Rd		850	G			From Waldor Dr				0.097	F	0.542	900	G	2019	
						To Pusey Lane										
Douglasdale Rd		3700	G			From French St				0.094	F	0.665	3900	G	2019	
						To Belmont Ave										
Dunston Ave		320	G			From 41St Street				0.145	F	0.723	340	G	2019	
						To Roanoke St										

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
E Lock Ln		NA				From Cary St					NA			NA		
						To Grandway Rd										
Edgehill Rd		NA				From Boatwright Dr					NA			NA		
						To Bandy Rd										
Elkhardt Ln		NA				From Kirby Rd					NA			NA		
						To Dead End										
Elkhardt Rd		7000	G			From Hull St				0.087	F	0.524	7500	G	2019	
						To Whitehead Rd										
Essex St		160	G			From Montrose Ave				0.148	F		170	G	2019	
						To Edgewood Ave										
Faquier Ave		540	G			From Nottoway Ave				0.151	F	0.659	580	G	2019	
						To Claremont Ave										
Felton Rd		NA				From Warwick Rd					NA		NA			
						To Ridgecliff Dr										
Franklin St		200	G			From Spokane St				0.135	F	0.567	220	G	2019	
						To Willow Lawn Dr										
Glyndon Ln		220	G	95%	3%	2%	0%	0%	0%	C	0.145	F	0.528	240	G	2019
Gordon Avenue		1300	G	94%	4%	1%	0%	0%	0%	C	0.116	F	0.517	1300	G	2019
Government Rd		4600	G			From Parker St				0.094	F	0.582	4600	G	2019	
						To Carlisle St										
Granite Ave		930	G			From Matoaka Rd				0.126	F	0.526	1000	G	2019	
						To Tuckahoe Ave										
Hanover Ave		NA				From Mulberry St					NA		NA			
						To Robinson St										
Hastings Dr		NA				From Wainfleet Dr					NA		NA			
						To Apache Rd										
Hawthorne Ave		380	G	98%	1%	1%	0%	0%	0%	C	0.119	F	0.551	380	G	2019
Hunt Ave		1900	G			From Hazelhurst Rd				0.109	F		2000	G	2019	
						To Meadowbridge Rd										
Jennie Scher Rd		3700	G			From Stony Run Dr				0.1	F	0.526	3900	G	2019	
						To Richmond Rd										
Junaluska Dr		370	G			From Junaluska Ct				0.126	F	0.585	400	G	2019	
						To Blakemore Rd										
Kenmore Rd		330	G			From Stemcroft Dr				0.102	F	0.632	350	G	2019	
						To Kenmore Cir										

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
Keswick Ave		NA				From: 21st St					NA			NA		
						To: 18th St										
Kingsbury Rd		220	G	98%	1%	From: Wilton Rd				C	0.129	F	0.567	220	G	2019
						To: Matoaka Rd										
Kirby Rd		740	G	100%	0%	From: Shadybrook Lane				C	0.093	F	0.804	740	G	2019
						To: Brookhaven Rd										
Lakeview Ave		NA				From: Davis Ave					NA		NA			
						To: Stafford Ave										
Lamb Ave		360	G	95%	4%	From: Graham Rd				C	0.135	F	0.661	360	G	2019
						To: Lancaster Rd										
Lanewood Dr		260	G			From: Ilex Ave					0.104	F	0.509	280	G	2019
						To: Terminal Ave										
Lorraine Ave		160	G	97%	1%	From: Stratford Ave				C	0.119	F	0.524	180	G	2019
						To: Newport Dr										
M St		2800	G			From: 27th St					0.093	F	0.710	3000	G	2019
						To: 28th St										
Maggie Walker Ave		NA				From: Piney Rd					NA		NA			
						To: Corbin St										
Merrifield Dr		NA				From: Westtower Dr					NA		NA			
						To: Huntland Rd										
Mike Rd		170	G			From: Clemson Ave					0.127	F	0.630	180	G	2019
						To: Gavan Ave										
Moss Side Ave		900	G			From: Laburnum Ave					0.106	F	0.603	960	G	2019
						To: Henrico Blvd										
National St		580	G	97%	2%	From: Government Rd				C	0.134	F	0.562	580	G	2019
						To: Creedmore St										
New Kent Rd		NA				From: Breckenridge Rd					NA		NA			
						To: St James Ct										
Newell Rd		2100	G			From: Jahnke Rd					0.077	F	0.507	2300	G	2019
						To: Huntland Rd										
Nottingham Rd		160	G			From: Sulgrave Rd					0.108	F	0.553	170	G	2019
						To: Dover Rd										
Oak Lane		400	G			From: Grove Ave					0.115	F	0.546	430	G	2019
						To: Stratford Cres										
Old Brook Rd		2800	G	97%	2%	From: Westbrook Ave				C	0.120	F	0.505	3000	G	2019
						To: Westminster Ave										
Old Holly Rd		120	G			From: Hickory Rd					0.142	F	0.539	130	G	2019
						To: Oakleaf Rd										

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
Palmyra Ave		290	G			From Gloucester Rd				0.218	F	0.879	310	G	2019	
						To Lamont St										
Patsy Anne Dr		480	G			From Columbine Rd				0.120	F	0.565	510	G	2019	
						To Rebecca Rd										
Peyton Ave		250	G			From Larchmont Lane				0.099	F		260	G	2019	
						To Mardick Rd										
Phaup St		NA				From 26th St				NA			NA			
						To 27th St										
Pilots Ln		1300	G			From North Ave				0.12	F	0.659	1400	G	2019	
						To ECL Richmond										
Plum St		910	G	99%	0%	0%	0%	0%	0%	C	0.084	F	0.792	910	G	2019
Pollock St		630	G	99%	0%	0%	0%	0%	0%	C	0.113	F	0.692	630	G	2019
Princeton Rd		140	G			From Hermitage Rd				0.126	F	0.705	150	G	2019	
						To Pope Ave										
Ramp		NA				From Idlewood Ave				NA			NA			
						To I-195 North										
Riverside Dr		1300	G	99%	0%	0%	0%	0%	0%	C	0.104	F	0.550	1300	G	2019
S Kinsley Ave		270	G			From Orlando Rd				0.086	F	0.635	290	G	2019	
						To Leake Ave										
Seminary Ave		NA				From Rennie Ave				NA			NA			
						To Westwood Ave										
Shafer St		650	G			From Franklin St				0.107	F		700	G	2019	
						To Grace St										
Sherbrook Rd		340	G	96%	0%	4%	0%	0%	0%	C	0.129	F	0.636	340	G	2019
Snead Rd		1300	G			From Huth Rd				0.09	F	0.615	1400	G	2019	
						To Clearfield St										
Stafford Rd		520	G	97%	1%	1%	0%	0%	0%	C	0.109	F	0.621	520	G	2019
Stanhope Avenue		220	G			From Stratford Dr				0.154	F	0.515	220	G	2019	
						To Brook Rd										
Swanson Rd		1800	G			From Whitehead Rd				0.099	F	0.574	1900	G	2019	
						To Bolton Rd										
T Street		NA				From 20th St				NA			NA			
						To 21st St										

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

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Richmond																
The Terrace		180	G	98%	1%	Lancaster Rd				C	0.121	F		180	G	2019
						Norwood Ave										
Trabue Rd		140	G			Weyburn Rd					0.130	F	0.721	160	G	2019
						Bicknell Rd										
Traylor Dr		300	G			Cherokee Rd					0.158	F	0.556	320	G	2019
						Denbigh Dr										
Tulip St		1400	F			Venable St					0.088	F	0.502	1500	F	2019
						Carrington St										
Wainfleet Dr		NA				Kettering Dr					NA			NA		
						Apache Rd										
Wainwright Dr		170	G			Erich Rd					0.113	F	0.737	170	G	2019
						Irby Dr										
Wainwright Dr		270	G	96%	3%	1%	1%	0%	0%	C	0.133	F	0.59	270	G	2019
						Glenway Dr										
Wavetronix Firmware Test Location		NA				SR 197 Laburnum Ave					NA			NA		
						I-64; I-95										
Westower Dr		2200	G			Yardley Dr					0.094	F	0.657	2300	G	2019
						Limerick Dr										
Westwood Ave		1300	G	98%	0%	1%	0%	0%	0%	C	0.104	F	0.729	1300	G	2019
						Hawthorne Ave										
Whitcomb St		2700	G			Sussex St					0.092	F	0.797	2800	G	2019
						Redwood Ave										
Whitlone Dr		NA				Debora Dr					NA			NA		
						Bliley Rd										
Wilton Rd		500	G			Matoaka Rd					0.108	F	0.59	530	G	2019
						Tuckahoe Ave										
Woodhaven Dr		780	G			Stockwood Rd					0.117	F	0.518	840	G	2019
						Alberene Rd										
Woodstock Rd		NA				Warwick Rd					NA			NA		
						Jarvis Rd										