

**2020**

**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**

The reported 2020 AADTs represent the best estimate of 2020 average daily traffic, however, this year's AADTs do vary from normal traffic in the years prior to 2020 due to COVID-19. The reported AADTs may not represent typical traffic for a given day or period within the year as the drastic seasonal variations were normalized through the factoring process. The 2020 publications are therefore colored to draw users attention to the fact that uses of the 2020 published estimates versus alternative data sources should be determined at users' discretion based on the objectives or nature of the analyses being performed.

The estimated 2020 DVMT for the entire state maintained network total to 208,000,000, which has trended down by 11 percent compared to the 2019 level of 234,000,000. For most traffic links across the state, the estimated 2020 AADTs are also seen to have decreased from their 2019 levels.

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.

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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 buses.

**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  
2020  
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
To: Bellmeade Rd																
1 301 Jefferson Davis Hwy	City of Richmond	0.86	13000	A	96%	1%	1%	1%	2%	0%	C	0.101	A	0.504	14000	A
To: Hopkins Rd																
1 301 Jefferson Davis Hwy	City of Richmond	1.01	18000	G	95%	1%	1%	1%	1%	0%	C	0.09	F	0.564	20000	G
To: 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	26000	G
To: Semmes Ave																
1 301 Lee Bridge	City of Richmond	0.76	30000	G	98%	1%	1%	0%	0%	0%	F	0.1	F	0.626	34000	G
To: 2nd St																
1 301 Belvidere St	City of Richmond	0.92	24000	G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.649	27000	G
To: Franklin St																
1 301 Belvidere St	City of Richmond	0.15	33000	G	98%	1%	1%	0%	0%	0%	F	0.085	F	0.545	37000	G
To: US 250 Broad St																
1 301 Belvidere St	City of Richmond	0.40	30000	G	98%	1%	1%	0%	0%	0%	F	0.083	F	0.611	34000	G
To: Chamberlayne Ave																
1 301 Chamberlayne Ave	City of Richmond	1.02	20000	G	98%	1%	1%	0%	0%	0%	C	0.093	F	0.508	23000	G
To: Belvidere St																
1 301 Chamberlayne Ave	City of Richmond	0.31	19000	G	98%	1%	1%	0%	0%	0%	C	0.092	F	0.535	22000	G
To: Edge Hill Rd																
1 301 Chamberlayne Ave	City of Richmond	0.86	15000	G	98%	1%	1%	0%	0%	0%	C	0.103	F	0.625	17000	G
To: Brookland Park Blvd																
1 301 Chamberlayne Ave	City of Richmond	0.26	12000	G	98%	1%	1%	0%	0%	0%	F	0.108	F	0.607	14000	G
To: Laburnum Ave																
1 301 Chamberlayne Ave	City of Richmond	0.94	13000	G	98%	1%	1%	0%	0%	0%	C	0.106	F	0.525	15000	G
To: Claremont Ave																
1 301 Chamberlayne Ave	City of Richmond	0.26	15000	G	98%	1%	1%	0%	0%	0%	F	0.097	F	0.572	17000	G
To: Azalea Ave																
1 Azalea Ave	City of Richmond	0.26	15000	G	98%	1%	1%	0%	0%	0%	F	0.097	F	0.572	17000	G
To: Chamberlayne Ave																
To: NCL Richmond																
From: US 1																
1 Ramp	City of Richmond (Maint: 43)	0.07	12000	G								0.086	F		13000	G
To: I-95 South																
From: US 1 Belvidere St																
North 1 Ramp	City of Richmond (Maint: 43)	0.04	6200	G								0.101	F		6200	G
To: 127-99006 A																
From: 127-99006- A																
North 1 Ramp	City of Richmond (Maint: 43)	0.06	4500	G								0.105	F		4500	G
To: US 01-S093A																



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Traffic Engineering Division  
2020  
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	7100	A										7300	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	4100	A										4400	A	
2 301 Chamberlayne Ave	From: Azalea Ave City of Richmond To: NCL Richmond	0.04	13000	G	97%	1%	1%	0%	1%	0%	F	0.106	F	0.536	14000	G
5 60 Main St	From: 25th St City of Richmond To: Williamsburg Rd	0.30	14000	G	94%	2%	1%	2%	1%	0%	C	0.097	F	0.585	16000	G
5 Main St	From: Williamsburg Ave City of Richmond To: Nicholson St		13000	G	97%	1%	1%	1%	0%	0%	C	0.099	F	0.654	15000	G
5 Main St	From: Nicholson St City of Richmond To: ECL Richmond	0.26	10000	G	97%	1%	1%	1%	0%	0%	F	0.103	F	0.729	11000	G
6 Patterson Ave	From: WCL Richmond City of Richmond To: Libbie Ave	1.30	11000	G	99%	1%	0%	0%	0%	0%	C	0.108	F	0.507	12000	G
6 Patterson Ave	From: Libbie Ave City of Richmond To: Malvern Ave	1.67	9700	G	99%	1%	1%	0%	0%	0%	C	0.118	F	0.531	11000	G
6 Patterson Ave	From: Malvern Ave City of Richmond To: Thompson St	0.38	7900	G	98%	1%	1%	0%	0%	0%	C	0.117	F	0.537	9100	G
6 Kensington Ave	From: Thompson St City of Richmond To: Boulevard	0.71	1800	G	99%	0%	0%	0%	0%	0%	C	0.127	F	0.594	2100	G
10 Broad Rock Rd	From: US 360 Hull St City of Richmond To: N Belt Blvd	0.81	9400	G	98%	1%	1%	0%	0%	0%	C	0.084	F	0.548	10000	G
10 161 Broad Rock Blvd	From: N Belt Blvd City of Richmond To: S Belt Blvd	0.43	14000	G	98%	1%	1%	0%	0%	0%	F	0.084	F	0.514	15000	G
10 Broad Rock Blvd	From: S Belt Blvd City of Richmond To: W. Belmont Rd	2.10	17000	G	99%	0%	1%	0%	0%	0%	C	0.085	F	0.632	18000	G
10 Iron Bridge Rd	From: W. Belmont Rd City of Richmond To: SCL Richmond	0.56	11000	G	99%	0%	1%	0%	0%	0%	F	0.086	F	0.53	12000	G
33 Staples Mill Rd	From: WCL Richmond City of Richmond To: US 250 Broad St	0.03	17000	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.518	19000	G
33 250 Broad St	From: US 250; Staples Mill Rd City of Richmond To: Malvern Ave	0.79	21000	F	97%	0%	1%	1%	2%	0%	F	0.122	B	0.516	26000	F

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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	24000	G	97%	1%	1%	0%	0%	0%	C	0.095	F	0.534	28000	G	
		To:	Sheppard St														
33 250 Broad St	City of Richmond	0.38	20000	G	97%	1%	1%	0%	0%	0%	F	0.087	F	0.563	23000	G	
		From:	SR 399 Terminal Place														
33 250 Broad St	City of Richmond	0.94	17000	G	97%	1%	1%	0%	0%	0%	F	0.087	F	0.563	19000	G	
		To:	SR 33 P. Harrison St														
33 250 Broad St	City of Richmond	0.08	25000	G	97%	1%	1%	0%	0%	0%	F	0.083	F	0.569	28000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		35000	G	97%	1%	1%	0%	0%	0%	F	NA			39000	G	
		From:	US 250 Broad St														
33 Hancock Rd	City of Richmond	0.23	1200	G	98%	1%	1%	0%	0%	0%	C	0.184	F	0.973	1300	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		4400	G	97%	1%	1%	1%	1%	0%	C	0.076	F	0.579	4700	G	
		To:	Leigh St														
		From:	US 33 Hancock St														
33 Leigh St	City of Richmond	0.27	11000	G	98%	1%	0%	0%	0%	0%	F	0.092	F	0.511	11000	G	
		To:	US 1 Belvidere St														
33 Leigh St	City of Richmond	1.60	9300	G	98%	1%	0%	0%	0%	0%	C	0.106	F	0.767	10000	G	
		To:	Martin Luther King Jr Bridge														
33 Mosby St	City of Richmond	0.30	9200	G	97%	2%	0%	0%	0%	0%	C	0.102	F	0.558	9800	G	
		To:	Fairmont Ave														
33 Fairmont Ave	City of Richmond	0.43	6200	G	99%	1%	0%	0%	0%	0%	C	0.102	F	0.522	6600	G	
		To:	25th St														
33 Nine Mile Rd	City of Richmond	0.90	8400	G	97%	2%	1%	0%	0%	0%	C	0.103	F	0.680	9000	G	
		To:	ECL Richmond														
		From:	Broad St														
33 Harrison St	City of Richmond	0.24	3200	G	96%	1%	1%	1%	1%	0%	C	0.081	F	0.734	3400	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		4400	G	97%	1%	1%	1%	1%	0%	C	0.076	F	0.579	4700	G	
		To:	Leigh St														
		From:	Harrison St														
33 Leigh St	City of Richmond	0.07	10000	G	96%	1%	1%	1%	1%	0%	F	0.089	F	0.527	11000	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	38000	G	98%	0%	1%	0%	1%	0%	F	0.083	F	0.53	41000	G	
		To:	Carnation St														
60 Midlothian Tpke	City of Richmond	1.78	24000	G	98%	1%	1%	0%	0%	0%	C	0.088	F	0.594	NA		
		To:	SR 161 Belt Blvd														
60 Midlothian Tpke	City of Richmond	0.62	18000	G	99%	1%	1%	0%	0%	0%	C	0.095	F	0.589	19000	G	
		To:	Roanoke St														

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							2Axle	3+Axle	1Trail	2Trail						
From: Midlothian Tpke 60 Roanoke St	City of Richmond	0.45	8000	G	98%	1%	0%	0%	0%	0%	C	0.1	F	0.607	8600	G
To: Forest Hill Ave																
From: Roanoke St 60 Forest Hill Ave	City of Richmond	0.22	20000	G	98%	1%	1%	0%	0%	0%	C	0.097	F	0.63	21000	G
To: Semmes Ave																
From: Forest Hill Ave 60 Semmes Ave	City of Richmond	1.13	18000	G	98%	1%	0%	0%	0%	0%	C	0.101	F	0.664	19000	G
To: US 1, US 301 Cowardin Ave																
From: US 1, US 301 Cowardin Ave 60 Semmes Ave	City of Richmond	0.56	11000	G	98%	1%	0%	0%	0%	0%	F	0.119	F	0.704	11000	G
To: Manchester Bridge																
From: Semmes Ave 60 Manchester Bridge	City of Richmond	0.49	15000	G	98%	1%	0%	0%	0%	0%	F	0.121	F	0.601	17000	G
To: 9th St																
From: Manchester Bridge 60 9th St	City of Richmond		10000	G	98%	1%	0%	0%	0%	0%	F	0.154	F		11000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			17000	G	98%	1%	0%	0%	0%	0%	F	0.114	F	0.641	18000	G
To: SR 147 Cary St																
From: SR 147; 9th St 60 Cary St	City of Richmond	0.45	3400	G	98%	1%	0%	0%	0%	0%	F	0.085	F		3600	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			12000	G	98%	1%	0%	0%	0%	0%	F	0.097	F	0.635	13000	G
To: US 360 14th Street																
From: US 360 14th St 60 360 14th St	City of Richmond	0.08	11000	N	98%	0%	1%	0%	0%	0%	N	0.093	F	0.507	13000	N
To: RT 360/MAIN STREET																
From: 14th St 60 360 Main St	City of Richmond	0.30	14000	G	98%	0%	1%	0%	0%	0%	F	0.102	F	0.748	NA	
To: RT 360																
From: US 360, 18th St 60 Main St	City of Richmond	0.18	13000	G	98%	1%	0%	0%	0%	0%	F	0.087	F	0.768	14000	G
To: 21st St																
From: 21st St 60 Main St	City of Richmond	0.25	14000	G	98%	1%	0%	0%	0%	0%	F	0.089	F	0.765	15000	G
To: 25th St																
From: 25th St 60 5 Main St	City of Richmond	0.30	14000	G	94%	2%	1%	2%	1%	0%	C	0.097	F	0.585	16000	G
To: Williamsburg Ave																
From: Main St 60 Williamsburg Ave	City of Richmond	0.46	9500	G	97%	1%	1%	1%	1%	0%	F	0.087	F	0.602	10000	G
To: Stoney Run Dr																
From: Williamsburg Ave 60 Stoney Run Dr	City of Richmond	0.50	2400	G	97%	1%	1%	1%	1%	0%	F	0.106	F	0.579	2600	G
To: Government Rd																
From: Stoney Run Dr 60 Government Rd	City of Richmond	0.73	5400	G	97%	1%	1%	1%	1%	0%	F	0.091	F	0.591	5900	G
To: Williamsburg Rd																

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							2Axle	3+Axle	1Trail	2Trail						
60 Williamsburg Rd	From: Government Rd															
	City of Richmond	0.39	8400	G	96%	1%	1%	1%	2%	0%	C	0.097	F	0.509	9000	G
	To: ECL Richmond															
60 8th St	From: Manchester Bridge															
	City of Richmond	0.19	6400	G	98%	1%	0%	0%	0%	0%	F	0.163	F		6800	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		17000	G	98%	1%	0%	0%	0%	0%	F	0.114	F	0.641	18000	G
	To: Canal St															
60 8th St	From: Canal St															
	City of Richmond	0.21	7100	G	98%	1%	0%	0%	0%	0%	F	0.135	F		8000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		18000	G	98%	1%	0%	0%	0%	0%	F	NA		19000	G	
	To: Main St															
60 Main St	From: 8th St															
	City of Richmond	0.37	8300	G	98%	1%	0%	0%	0%	0%	F	0.105	F		9500	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		12000	G	98%	1%	0%	0%	0%	0%	F	0.097	F	0.635	13000	G
	To: 14th St															
East 64	From: Henrico County Line															
	City of Richmond (Maint: 43)	0.15	60000	A	96%	0%	1%	1%	2%	0%	F	0.115	A		65000	A
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		123000	A	96%	0%	1%	1%	2%	0%	F	0.116	A	0.569	134000	A
	To: I-95; I-195															
East 64 I-64 E Ramp	From: Ramp to I-195 South															
	City of Richmond (Maint: 43)	0.24	41000	G	96%	0%	1%	1%	2%	0%	F	0.076	F		45000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		87000	G	96%	0%	1%	1%	2%	0%	F	0.078	F	0.586	95000	G
	To: Ramp To I-95 North															
East 64 I-64 E Ramp	From: Ramp To I-95 North															
	City of Richmond (Maint: 43)	0.15	32000	G	96%	0%	1%	1%	2%	0%	F	0.072	F		35000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		70000	G	96%	0%	1%	1%	2%	0%	F	0.08	F	0.578	77000	G
	To: Ramp From I-195 North															
East 64 I-64 E Ramp	From: Ramp From I-195 North															
	City of Richmond (Maint: 43)	0.20	30000	G	96%	0%	1%	1%	2%	0%	F	0.073	F		33000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		63000	G	96%	0%	1%	1%	2%	0%	F	0.079	F	0.551	69000	G
	To: I-95 South															
East South 64 95	From: I-95; I-195															
	City of Richmond (Maint: 43)	0.48	72000	A	91%	1%	1%	1%	6%	0%	F	0.086	A		74000	A
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		141000	A	92%	1%	1%	1%	5%	0%	F	0.087	A	0.516	146000	A
	To: SR 161 Boulevard															
East South 64 95	From: SR 161 Boulevard															
	City of Richmond (Maint: 43)	2.19	67000	A	91%	1%	1%	1%	6%	0%	C	0.09	A		69000	A
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		132000	A	92%	1%	1%	1%	5%	0%	C	0.085	A	0.501	135000	A
	To: Leigh St, Gilmer St															
East South 64 95	From: Leigh St, Gilmer St															
	City of Richmond (Maint: 43)	0.28	59000	A	91%	1%	1%	1%	6%	0%	F	0.09	A		61000	A
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		117000	A	92%	1%	1%	1%	5%	0%	F	0.085	A	0.503	120000	A
	To: US 1, US 301 Belvidere St															

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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	73000	A	91%	1%	1%	1%	6%	0%	F	0.09	A	75000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			141000	A	92%	1%	1%	1%	5%	0%	F	0.084	A	145000	A	
East 64	From: I-95 East Interchange City of Richmond (Maint: 43)	0.15	24000	N	93%	1%	1%	1%	4%	0%	N	0.101	F	25000	N	
East 64	From: Ramp to 3rd St City of Richmond (Maint: 43)	0.38	24000	G	93%	1%	1%	1%	4%	0%	F	0.101	F	25000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			45000	G	94%	0%	1%	1%	3%	0%	F	NA		48000	G	
East 64	From: Ramp from I-95 North City of Richmond (Maint: 43)	1.14	45000	A	96%	0%	1%	1%	2%	0%	F	0.112	A	48000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			90000	A	96%	0%	1%	1%	2%	0%	F	0.092	A	95000	A	
East 64	From: US 360 Mechanicsville Tpke City of Richmond (Maint: 43)	0.25	37000	A	96%	0%	1%	1%	2%	0%	F	0.11	A	39000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			73000	A	96%	0%	1%	1%	2%	0%	F	0.093	A	77000	A	
East 64	From: MECL Richmond City of Richmond (Maint: 43)	0.24	37000	A	96%	0%	1%	1%	2%	0%	F	0.11	A	39000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			73000	A	96%	0%	1%	1%	2%	0%	F	0.093	A	77000	A	
East 64	From: ECL Richmond City of Richmond (Maint: 43)	0.16	21000	G								0.105	F	23000	G	
East 64	From: Ramp to Laburnum Ave City of Richmond (Maint: 43)	0.08	17000	G								0.11	F	19000	G	
East 64	From: I-64 East Exit 186A City of Richmond (Maint: 43)	0.16	4300	G								0.127	F	4600	G	
East 64	From: I-64 East City of Richmond (Maint: 43)	0.14	9200	G								0.099	F	9800	G	
East 64	From: I-64 East Collector Rd City of Richmond (Maint: 43)		1900	G								0.08	F	2000	G	
East 64	From: I-64 East City of Richmond (Maint: 43)	0.10	14000	G								0.109	F	14000	G	

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











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	63000	A	96%	0%	1%	1%	2%	0%	F	0.127	A	69000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		123000	A	96%	0%	1%	1%	2%	0%	F	0.116	A	134000	A	
West 64	From: I-95; I-195 Ramp From I-195 North City of Richmond (Maint: 43)	0.18	46000	G	96%	0%	1%	1%	2%	0%	F	0.085	F	51000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		87000	G	96%	0%	1%	1%	2%	0%	F	0.078	F	95000	G	
West 64	From: Ramp From I-195 South City of Richmond (Maint: 43)	0.16	38000	G	96%	0%	1%	1%	2%	0%	F	0.084	F	42000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		70000	G	96%	0%	1%	1%	2%	0%	F	0.08	F	77000	G	
West 64	From: Ramp From SR 197 Laburnum Ave City of Richmond (Maint: 43)	0.04	33000	G	96%	0%	1%	1%	2%	0%	F	0.081	F	36000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		65000	G	96%	0%	1%	1%	2%	0%	F	NA		72000	G	
West 64	From: Ramp To I-195 South City of Richmond (Maint: 43)	0.45	33000	G	96%	0%	1%	1%	2%	0%	F	0.081	F	36000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		63000	G	96%	0%	1%	1%	2%	0%	F	0.079	F	69000	G	
West North 64 95	From: I-95 North I-95; I-195 City of Richmond (Maint: 43)	0.78	69000	A	93%	1%	1%	1%	4%	0%	F	0.092	A	71000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		141000	A	92%	1%	1%	1%	5%	0%	F	0.087	A	146000	A	
West North 64 95	From: SR 161 Boulevard City of Richmond (Maint: 43)	1.97	65000	A	93%	1%	1%	1%	4%	0%	C	0.086	A	67000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		132000	A	92%	1%	1%	1%	5%	0%	C	0.085	A	135000	A	
West North 64 95	From: US 1, US 301 Belvidere St City of Richmond (Maint: 43)	0.24	58000	A	93%	1%	1%	1%	4%	0%	F	0.086	A	59000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		117000	A	92%	1%	1%	1%	5%	0%	F	0.085	A	120000	A	
West North 64 95	From: Chamberlayne Ave City of Richmond (Maint: 43)	0.30	68000	A	93%	1%	1%	1%	4%	0%	F	0.086	A	70000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		141000	A	92%	1%	1%	1%	5%	0%	F	0.084	A	145000	A	
West 64	From: I-95 East Interchange I-95 North City of Richmond (Maint: 43)	0.23	24000	G	91%	1%	1%	1%	6%	0%	F	NA		25000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		55000	G	94%	1%	1%	1%	3%	0%	F	NA		59000	G	
West 64	From: Ramp From 5th St City of Richmond (Maint: 43)	0.03	21000	G	96%	0%	1%	1%	2%	0%	F	NA		23000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		45000	G	94%	0%	1%	1%	3%	0%	F	NA		48000	G	
	To: Ramp to I-95 S; 5th St															

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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	45000	A	95%	1%	1%	1%	2%	0%	F	0.102	A	47000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		90000	A	96%	0%	1%	1%	2%	0%	F	0.092	A	95000	A	
West 64	To: MECL Richmond From: MWCL Richmond City of Richmond (Maint: 43)	0.24	36000	A	95%	1%	1%	1%	2%	0%	F	0.11	A	38000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		73000	A	96%	0%	1%	1%	2%	0%	F	0.093	A	77000	A	
West 64 Ramp	To: ECL Richmond From: I-64 West City of Richmond (Maint: 43)	0.11	3700	G								0.092	F	3900	G	
West 64 Ramp	To: I-195 South From: I-64 West City of Richmond (Maint: 43)	0.26	24000	G								0.087	F	25000	G	
West 64 Ramp	To: I-95 South, 5th Street From: I-64 West City of Richmond (Maint: 43)	0.23	18000	A								0.090	A	19000	A	
West 64 Ramp	To: Ramp from 7th Street From: Ramp from 7th Street City of Richmond (Maint: 43)	0.09	21000	A								0.099	A	22000	A	
76 Powhite Pkwy	To: I-95 South From: SR 150 Chippenham Pkwy; Chesterfield County Line City of Richmond (Maint: 20)	1.23	99000	G	98%	0%	0%	0%	1%	0%	F	0.105	F	0.63	111000	G
76 Powhite Pkwy	To: Forest Hill Avenue From: Forest Hill Avenue City of Richmond (Maint: 20)	0.61	108000	G	98%	0%	0%	0%	1%	0%	F	0.106	F	0.666	122000	G
76 Powhite Pkwy	To: Powhite Pkwy Bridge From: Powhite Pkwy Bridge City of Richmond (Maint: 43)	0.66	108000	G	98%	0%	0%	0%	1%	0%	F	0.106	F	0.666	122000	G
76 Powhite Pkwy	To: SR 146 From: SR 146 City of Richmond (Maint: 43)	0.94	73000	G	98%	0%	0%	0%	1%	0%	F	0.104	F	0.665	83000	G
East 76 Ramp	To: I-195 From: SR-00076-E013A(R)/SPLIT OF RAMP FROM RT 76 City of Richmond (Maint: 43)	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	12000	A	89%	1%	1%	1%	8%	0%	F	0.089	A	13000	A	
95 Ramp	To: 127-7561 Maury St From: I-95 North Exit 74C Ramp City of Richmond (Maint: 43)	0.16	6100	G								0.153	F	0.635	6600	G
	To: US 250 Broad St															



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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
North 	From: <span style="border: 1px solid black; padding: 2px;">SCL Richmond</span>															
	City of Richmond (Maint: 20)	1.12	<b>48000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.111	A	50000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>97000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.09	A	100000	A	
North 	From: <span style="border: 1px solid black; padding: 2px;">SR 161 Bells Rd</span>															
	City of Richmond (Maint: 20)	3.81	<b>47000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	C	0.102	A	48000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>95000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	C	0.089	A	97000	A	
North 	From: <span style="border: 1px solid black; padding: 2px;">Maury St</span>															
	City of Richmond (Maint: 20)	0.45	<b>54000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.092	A	56000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>111000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.086	A	114000	A	
North 	From: <span style="border: 1px solid black; padding: 2px;">James River Bridge</span>															
	City of Richmond (Maint: 43)	0.40	<b>54000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.092	A	56000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>111000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.086	A	114000	A	
North 	From: <span style="border: 1px solid black; padding: 2px;">SR 195 Downtown Expressway</span>															
	City of Richmond (Maint: 43)	0.62	<b>61000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.092	A	63000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>133000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.086	A	137000	A	
North 	From: <span style="border: 1px solid black; padding: 2px;">US 250 Broad St</span>															
	City of Richmond (Maint: 43)	0.92	<b>65000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.092	A	66000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>131000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.086	A	135000	A	
North 	From: <span style="border: 1px solid black; padding: 2px;">I-64 South Interchange</span>															
East 	City of Richmond (Maint: 43)	0.30	<b>68000</b>	<b>A</b>	93%	1%	1%	1%	4%	0%	F	0.086	A	70000	A	
West 	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>141000</b>	<b>A</b>	92%	1%	1%	1%	5%	0%	F	0.084	A	145000	A	
North 	From: <span style="border: 1px solid black; padding: 2px;">Chamberlayne Ave</span>															
East 	City of Richmond (Maint: 43)	0.24	<b>58000</b>	<b>A</b>	93%	1%	1%	1%	4%	0%	F	0.086	A	59000	A	
West 	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>117000</b>	<b>A</b>	92%	1%	1%	1%	5%	0%	F	0.085	A	120000	A	
North 	From: <span style="border: 1px solid black; padding: 2px;">US 1, US 301 Belvidere St</span>															
East 	City of Richmond (Maint: 43)	1.97	<b>65000</b>	<b>A</b>	93%	1%	1%	1%	4%	0%	C	0.086	A	67000	A	
West 	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>132000</b>	<b>A</b>	92%	1%	1%	1%	5%	0%	C	0.085	A	135000	A	
North 	From: <span style="border: 1px solid black; padding: 2px;">SR 161 Boulevard</span>															
East 	City of Richmond (Maint: 43)	0.78	<b>69000</b>	<b>A</b>	93%	1%	1%	1%	4%	0%	F	0.092	A	71000	A	
West 	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>141000</b>	<b>A</b>	92%	1%	1%	1%	5%	0%	F	0.087	A	146000	A	
North 	From: <span style="border: 1px solid black; padding: 2px;">I-64 North Interchange; I-195</span>															
	City of Richmond (Maint: 43)	1.07	<b>54000</b>	<b>B</b>	89%	0%	2%	1%	7%	0%	F	0.095	A	55000	B	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>113000</b>	<b>B</b>	89%	0%	2%	1%	8%	0%	F	0.092	A	115000	B	
	To: <span style="border: 1px solid black; padding: 2px;">NCL Richmond, SR 161 Hermitage Rd</span>															



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							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	5200	G										5500	G	
North (95) Ramp	From: I-95 North City of Richmond (Maint: 20) To: I-95 South Exit 73A	0.50	2100	A										2300	A	
North (95) Ramp	From: I-95 North City of Richmond (Maint: 43) To: SR 195	0.26	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	8300	G										9000	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	3200	G										3500	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		5100	G										5500	G	
North (95) Ramp	From: I-95 North City of Richmond (Maint: 43) To: Ramp to 7th Street	0.14	21000	A										23000	A	
North (95) Ramp	From: I-95 North Exit 75A City of Richmond (Maint: 43) To: 7th Street	0.16	1600	G										1700	G	
North (95) Ramp	From: I-95 North City of Richmond (Maint: 43) To: 127-50 Chamberlayne Pkwy	0.10	8600	G										9200	G	
North (95) Ramp	From: I-95 North City of Richmond (Maint: 43) To: 127-7603 Hermitage Rd	0.12	4400	G										4600	G	
North (95) Ramp	From: I-95 North City of Richmond (Maint: 43) To: 127-7576 Westbrook Ave	0.15	4200	A	99%	0%	1%	0%	0%	0%	F	0.114	A	4400	A	
South (95)	From: SCL Richmond City of Richmond (Maint: 20) Combined Traffic Estimates for 2 Parallel Roadways on this Route:	1.39	49000	A	89%	1%	1%	1%	8%	0%	F	0.110	A	50000	A	
	From: SR 161 Bells Rd City of Richmond (Maint: 20) Combined Traffic Estimates for 2 Parallel Roadways on this Route:	3.86	48000	A	89%	1%	1%	1%	8%	0%	C	0.105	A	49000	A	
South (95)	From: Maury St		95000	A	89%	1%	1%	1%	8%	0%	C	0.089	A	97000	A	

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
South 	From: _____ Maury St															
	City of Richmond (Maint: 20)	0.75	<b>56000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.095	A	58000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>111000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.086	A	0.575	114000	A
South 	To: _____ SR 195 Downtown Expy															
	City of Richmond (Maint: 43)	0.45	<b>72000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.093	A	74000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>133000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.086	A	0.583	137000	A
South 	To: _____ US 250 Broad St															
	City of Richmond (Maint: 43)	1.02	<b>67000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.087	A	69000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>131000</b>	<b>A</b>	89%	1%	1%	1%	8%	0%	F	0.086	A	0.583	135000	A
South East West   	To: _____ I-64 South Interchange															
	City of Richmond (Maint: 43)	0.25	<b>73000</b>	<b>A</b>	91%	1%	1%	1%	6%	0%	F	0.09	A	75000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>141000</b>	<b>A</b>	92%	1%	1%	1%	5%	0%	F	0.084	A	0.53	145000	A
South East West   	To: _____ US 1, US 301 Belvidere St															
	City of Richmond (Maint: 43)	0.28	<b>59000</b>	<b>A</b>	91%	1%	1%	1%	6%	0%	F	0.09	A	61000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>117000</b>	<b>A</b>	92%	1%	1%	1%	5%	0%	F	0.085	A	0.503	120000	A
South East West   	To: _____ Leigh St; Gilmer St															
	City of Richmond (Maint: 43)	2.19	<b>67000</b>	<b>A</b>	91%	1%	1%	1%	6%	0%	C	0.09	A	69000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>132000</b>	<b>A</b>	92%	1%	1%	1%	5%	0%	C	0.085	A	0.501	135000	A
South East West   	To: _____ SR 161 Boulevard															
	City of Richmond (Maint: 43)	0.48	<b>72000</b>	<b>A</b>	91%	1%	1%	1%	6%	0%	F	0.086	A	74000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>141000</b>	<b>A</b>	92%	1%	1%	1%	5%	0%	F	0.087	A	0.516	146000	A
South 	To: _____ I-64 North Interchange, I-195															
	City of Richmond (Maint: 43)	1.01	<b>59000</b>	<b>B</b>	89%	0%	2%	1%	8%	1%	F	0.101	A	60000	B	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		<b>113000</b>	<b>B</b>	89%	0%	2%	1%	8%	0%	F	0.092	A	0.508	115000	B
South 	From: _____ I-95 South															
Ramp	City of Richmond (Maint: 20)	0.31	<b>4200</b>	<b>G</b>								0.103	F	4500	G	
	To: _____ I-95 North Exit 69A Ramp															
South 	From: _____ I-95 South															
Ramp	City of Richmond (Maint: 20)	0.22	<b>9800</b>	<b>A</b>	88%	1%	2%	3%	5%	0%	F	0.085	A	10000	A	
	To: _____ I-95 North Exit 73A															
South 	From: _____ I-95 South															
I-95 S Exit 74 B	City of Richmond (Maint: 43)	0.07	<b>10000</b>	<b>G</b>								NA		NA		
	To: _____ Franklin St															
South 	From: _____ I-95 South															
Ramp	City of Richmond (Maint: 43)	0.11	<b>2800</b>	<b>G</b>								0.121	F	3100	G	
	To: _____ I-95 North Exit 74C															

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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	7500	G								0.076	F	8000	G	
South (95) Ramp	From: I-95 South City of Richmond (Maint: 43) To: SR 161 Boulevard	0.21	8800	G	96%	1%	1%	1%	2%	0%	C	0.088	F	9400	G	
(146)	From: SR 76 Powhite Pkwy City of Richmond (Maint: 43) To: SR 195 Downtown Expwy	0.86	23000	G	98%	0%	0%	0%	0%	0%	F	0.109	F	0.714	28000	G
South (146) Ramp	From: SR 146 South City of Richmond (Maint: 43) To: Rosewood Ave	0.08	500	F								0.153	F	500	F	
(147) Huguenot Rd	From: SCL Richmond City of Richmond To: SR 150 Chippenham Pkwy	0.10	31000	N	99%	0%	0%	0%	0%	0%	N	0.095	F	0.588	34000	N
(147) Huguenot Rd	From: SR 150 Chippenham Pkwy City of Richmond To: NCL Richmond	1.24	22000	G	99%	0%	0%	0%	0%	0%	C	0.1	F	0.586	23000	G
(147) River Rd	From: WCL Richmond City of Richmond To: Three Chopt Rd	0.68	22000	G	99%	0%	0%	0%	0%	0%	F	0.081	F	0.525	23000	G
(147) Cary St	From: Three Chopt Rd City of Richmond To: Libbie Ave	0.16	18000	G	99%	0%	0%	0%	0%	0%	F	0.08	F	0.559	19000	G
(147) Cary St	From: Libbie Ave City of Richmond To: Westmoreland St	1.10	14000	G	99%	0%	0%	0%	0%	0%	C	0.083	F	0.509	15000	G
(147) Cary St	From: Westmoreland St City of Richmond To: Thompson St	0.83	12000	G	99%	0%	0%	0%	0%	0%	F	0.082	F	0.549	13000	G
(147) Cary St	From: Thompson St City of Richmond To: SR 161 Boulevard	0.77	7200	G	99%	0%	0%	0%	0%	0%	F	0.08	F		7700	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		15000	G	97%	1%	1%	0%	0%	0%	F	0.078	F	0.507	16000	G
(147) Cary St	From: SR 161 Boulevard City of Richmond To: US 1: US 301 Belvidere St	1.59	9000	G	98%	1%	1%	0%	0%	0%	C	0.085	F		9600	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		18000	G	98%	1%	1%	0%	0%	0%	C	0.094	F	0.761	20000	G
(147) Cary St	From: US 1: US 301 Belvidere St City of Richmond To: US 60, 9th St	0.81	5700	G	99%	0%	0%	0%	0%	0%	F	0.132	F		6100	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		14000	G	99%	1%	0%	0%	0%	0%	F	0.088	F	0.692	15000	G
(147) Ramp	From: SR 147 Cary St City of Richmond (Maint: 43) To: I-195 South	0.09	4400	G								0.184	F	4400	G	

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							2Axle	3+Axle	1Trail	2Trail							
147 Thompson St	From: Cary St																
	City of Richmond	0.07	11000	G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.818	12000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			18000	G	99%	1%	0%	0%	0%	F	NA			20000	G		
147 Ellwood Ave	From: Thompson St																
	City of Richmond	0.77	7400	G	96%	2%	1%	0%	0%	0%	C	0.091	F		7900	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			15000	G	97%	1%	1%	0%	0%	0%	F	0.078	F	0.507	16000	G	
147 Main St	From: SR 161 Boulevard																
	City of Richmond	1.56	9500	G	98%	1%	1%	0%	0%	0%	C	0.099	F		10000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			18000	G	98%	1%	1%	0%	0%	0%	C	0.094	F	0.760	20000	G	
147 Main St	From: US 1 US 301 Belvidere St																
	City of Richmond	0.81	8000	G	98%	1%	1%	0%	0%	0%	F	0.103	F		8500	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			14000	G	99%	1%	0%	0%	0%	0%	F	0.088	F	0.692	15000	G	
150 Chippenham Pkwy	From: ECL Richmond																
	City of Richmond	0.46	49000	G	98%	0%	1%	0%	1%	0%	F	0.1	F	0.503	53000	G	
150 Chippenham Pkwy	From: Forest Hill Ave																
	City of Richmond	1.36	39000	G	98%	0%	1%	0%	1%	0%	F	0.103	F	0.53	43000	G	
150 Willey Bridge	From: SR 147 Huguenot Rd																
	City of Richmond	1.51	38000	G	98%	0%	1%	0%	1%	0%	F	0.106	F	0.62	42000	G	
161 Commerce Rd	From: NCL Richmond																
	City of Richmond	0.21	17000	G	87%	1%	2%	2%	7%	0%	F	0.078	F	0.636	18000	G	
161 Bells Rd	From: Bells Rd																
	City of Richmond	1.17	7600	G	87%	1%	2%	2%	7%	0%	C	0.079	F	0.501	8100	G	
161 Bells Rd	From: US 1, US 301 Jefferson Davis Hwy																
	City of Richmond	0.49	10000	G	91%	2%	2%	2%	3%	0%	C	0.09	F	0.536	11000	G	
161 Belt Blvd	From: Belt Blvd																
	City of Richmond	0.84	4700	G	91%	2%	2%	2%	3%	0%	F	0.087	F	0.605	5000	G	
161 Belt Blvd	From: Terminal Ave																
	City of Richmond		5600	G	91%	2%	2%	2%	3%	0%	F	0.1	F	0.541	6000	G	
161 10 Broad Rock Blvd	From: SR 10 W; Broad Rock Rd																
	City of Richmond	0.43	14000	G	98%	1%	1%	0%	0%	0%	F	0.084	F	0.514	15000	G	
161 Belt Blvd	From: N RT 10																
	City of Richmond	0.30	11000	G	96%	2%	1%	0%	0%	0%	C	0.09	F	0.618	12000	G	
161 Belt Blvd	From: US 360 Hull St																
	City of Richmond	0.87	16000	G	96%	3%	1%	0%	0%	0%	C	0.087	F	0.561	17000	G	

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							2Axle	3+Axle	1Trail	2Trail						
161 Westover Hills Blvd	City of Richmond	0.92	15000	G	96%	2%	1%	0%	0%	0%	C	0.088	F	0.529	16000	G
161 Westover Hills Blvd	City of Richmond	0.40	9500	G	96%	2%	1%	0%	0%	0%	F	0.120	F	0.67	10000	G
161 Westover Hills Blvd	City of Richmond	0.21	9700	G	100%	0%	0%	0%	0%	0%	F	0.125	F	0.763	10000	G
161 Nickel Bridge	City of Richmond	0.38	9700	G	100%	0%	0%	0%	0%	0%	F	0.125	F	0.763	10000	G
161 Park Dr	City of Richmond	0.31	9700	G	100%	0%	0%	0%	0%	0%	F	0.125	F	0.763	10000	G
161 Park Dr	City of Richmond	0.43	8800	G	100%	0%	0%	0%	0%	0%	C	0.11	F	0.625	9400	G
161 Blanton Ave	City of Richmond	0.22	8800	G	100%	0%	0%	0%	0%	0%	F	0.123	F	0.665	9400	G
161 Boulevard	City of Richmond	0.38	8900	G	99%	0%	0%	0%	0%	0%	C	0.105	F	0.507	9400	G
161 Boulevard	City of Richmond	0.84	15000	G	99%	0%	0%	0%	0%	0%	F	0.106	F	0.516	16000	G
161 Boulevard	City of Richmond	1.05	21000	G	98%	1%	1%	0%	1%	0%	C	0.093	F	0.507	23000	G
161 Boulevard	City of Richmond	0.12	13000	G	96%	1%	1%	1%	2%	0%	F	0.104	F	0.521	14000	G
161 Hermitage Rd	City of Richmond	1.23	7900	G	98%	1%	1%	0%	0%	0%	C	0.125	F	0.657	8500	G
161 Hermitage Rd	City of Richmond	0.24	13000	G	99%	0%	1%	0%	0%	0%	F	0.106	F	0.518	14000	G
161 Ramp	City of Richmond (Maint: 20)		4600	A								0.158	A		5500	A
161 Ramp	City of Richmond (Maint: 20)	0.50	3500	G								0.106	F		3800	G
161 Ramp	City of Richmond (Maint: 43)	0.15	9800	G								0.109	F		10000	G
161 Ramp	City of Richmond (Maint: 43)	0.11	7200	G								0.125	F		7700	G

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							2Axle	3+Axle	1Trail	2Trail						
North 195	From: SR 195 Downtown Expwy															
	City of Richmond (Maint: 43)	0.48	8500	A	97%	0%	1%	0%	1%	0%	F	0.300	A	9600	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			16000	A	97%	0%	1%	0%	1%	0%	F	0.243	A	0.650	18000	A
North 195	From: SR 76 Powhite Pkwy															
	City of Richmond (Maint: 43)	0.79	30000	A	97%	0%	1%	0%	1%	0%	C	0.174	A	33000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			62000	A	97%	1%	1%	0%	1%	0%	C	0.162	A	0.586	69000	A
North 195	From: Monument Ave															
	City of Richmond (Maint: 43)	0.41	34000	G	97%	0%	1%	0%	1%	0%	F	0.117	F	39000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			67000	G	97%	0%	1%	0%	1%	0%	F	0.108	F	0.743	76000	G
North 195	From: US 33, US 250 Broad St															
	City of Richmond (Maint: 43)	0.34	32000	A	97%	0%	1%	0%	1%	0%	F	0.151	A	35000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			62000	A	97%	1%	1%	0%	1%	0%	F	0.14	A	0.527	68000	A
North 195	From: Hamilton St															
	City of Richmond (Maint: 43)	0.11	31000	G	97%	0%	1%	0%	1%	0%	F	0.110	B	34000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			55000	G	94%	1%	1%	1%	3%	0%	F	0.103	B	0.542	59000	G
North 195	From: NCL Richmond															
	City of Richmond (Maint: 43)	0.12	31000	G	97%	0%	1%	0%	1%	0%	F	0.110	B	34000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			61000	G	97%	1%	1%	0%	1%	0%	F	0.103	B	0.542	67000	G
North 195	From: SR 197 Laburnum Ave															
	City of Richmond (Maint: 43)	0.15	32000	A	97%	0%	1%	0%	1%	0%	F	0.133	A	35000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			64000	A	97%	1%	1%	0%	1%	0%	F	0.13	A	0.552	70000	A
North 195	From: I-64; I-95															
	City of Richmond (Maint: 43)	0.09	15000	G	97%	0%	1%	0%	1%	0%	F	0.094	F	17000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			31000	G	97%	1%	1%	0%	1%	0%	F	0.086	F	36000	G	
North 195	From: Ramp to I-64 East, I-95 South															
	City of Richmond (Maint: 43)	0.16	13000	G	97%	0%	1%	0%	1%	0%	F	0.099	F	15000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			26000	G	97%	1%	1%	0%	1%	0%	F	NA		30000	G	
North 195	From: Ramp From I-64 East															
	City of Richmond (Maint: 43)	0.48	22000	B	97%	0%	1%	0%	1%	0%	F	0.108	A	24000	B	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			43000	G	97%	1%	1%	0%	1%	0%	F	0.095	F	0.575	48000	G
North 195	From: I-95 N															
	City of Richmond (Maint: 43)	0.27	1800	A								0.220	A	1900	A	
North 195	From: SR 76 North Exit 13B															
	City of Richmond (Maint: 43)	0.18	2800	G								0.187	F	3000	G	
To: Thompson St																

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							2Axle	3+Axle	1Trail	2Trail						
North 195 Ramp	From: I-195 North															
	City of Richmond (Maint: 43)	0.11	8200	G								0.137	F	8700	G	
	To: Thompson St															
North 195 Ramp	From: I-195 North															
	City of Richmond (Maint: 43)	0.11	5900	G								0.152	F	6200	G	
	To: Clay St															
North 195 Ramp	From: I-195 North															
	City of Richmond (Maint: 43)	0.10	4100	G								0.111	F	4300	G	
	To: 127-7555 Laburnum Ave															
North 195 Ramp	From: I-195 North															
	City of Richmond (Maint: 43)	0.43	18000	G								0.114	F	20000	G	
	To: I-64 West															
North 195 Ramp	From: I-195 North															
	City of Richmond (Maint: 43)	0.13	2600	G								0.085	F	2700	G	
	To: I-64 East															
South 195	From: SR 195 Downtown Expwy															
	City of Richmond (Maint: 43)	0.61	7100	A	97%	1%	1%	0%	1%	0%	F	0.302	A	8000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		16000	A	97%	0%	1%	0%	1%	0%	F	0.243	A	0.650	18000	A
	To: SR 76 Powhite Pkwy															
South 195	From: SR 76 Powhite Pkwy															
	City of Richmond (Maint: 43)	0.22	32000	A	97%	1%	1%	0%	1%	0%	C	0.179	A	36000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		62000	A	97%	1%	1%	0%	1%	0%	C	0.162	A	0.586	69000	A
	To: Grove Ave															
South 195	From: Grove Ave															
	City of Richmond (Maint: 43)	0.65	32000	G	98%	1%	1%	0%	1%	0%	C	0.140	A	37000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		67000	G	97%	0%	1%	0%	1%	0%	F	0.098	F	0.598	76000	G
	To: US 33 US 250 Broad St															
South 195	From: US 33 US 250 Broad St															
	City of Richmond (Maint: 43)	0.65	30000	A	97%	1%	1%	0%	1%	0%	F	0.144	A	33000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		62000	A	97%	1%	1%	0%	1%	0%	F	0.14	A	0.527	68000	A
	To: NCL Richmond															
South 195	From: NCL Richmond															
	City of Richmond (Maint: 43)	0.37	30000	A	97%	1%	1%	0%	1%	0%	F	0.144	A	33000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		61000	G	97%	1%	1%	0%	1%	0%	F	0.14	A	0.527	67000	G
	To: SCL Richmond															
South 195	From: SCL Richmond															
	City of Richmond (Maint: 43)	0.07	30000	A	97%	1%	1%	0%	1%	0%	F	0.144	A	33000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		61000	G	97%	1%	1%	0%	1%	0%	F	0.14	A	0.527	67000	G
	To: SR 197 Laburnum Ave															
South 195	From: SR 197 Laburnum Ave															
	City of Richmond (Maint: 43)	0.24	32000	A	97%	1%	1%	0%	1%	0%	F	0.144	A	36000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		64000	A	97%	1%	1%	0%	1%	0%	F	0.14	A	0.527	70000	A
	To: I-64; I-95															

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							2Axle	3+Axle	1Trail	2Trail						
South 195 I-195 S Ramp	From: Ramp From I-64 East City of Richmond (Maint: 43)	0.16	16000	G	97%	1%	1%	0%	1%	0%	F	0.107	F	19000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		31000	G	97%	1%	1%	0%	1%	0%	F	0.086	F	36000	G	
South 195 I-195 S Ramp	From: Ramp From I-64 West, I-95 North City of Richmond (Maint: 43)	0.10	13000	G	97%	1%	1%	0%	1%	0%	F	0.118	F	15000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		26000	G	97%	1%	1%	0%	1%	0%	F	0.092	F	0.512	30000	G
South 195 I-195 S Ramp	From: Ramp To I-64 West City of Richmond (Maint: 43)	0.43	20000	G	97%	1%	1%	0%	1%	0%	F	0.090	F	23000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		43000	G	97%	1%	1%	0%	1%	0%	F	0.086	F	0.566	48000	G
South 195 Ramp	From: I-95 South City of Richmond (Maint: 43)	0.19	3100	A								0.163	A	3100	A	
	To: Rosewood Ave															
South 195 Ramp	From: I-195 South City of Richmond (Maint: 43)	0.11	7200	G								0.086	F	7600	G	
	To: Floyd Ave															
South 195 Ramp	From: I-195 South City of Richmond (Maint: 43)	0.12	6600	G								0.096	F	7000	G	
	To: Hamilton St															
South 195 Ramp	From: I-195 South City of Richmond (Maint: 43)	0.19	8700	G								0.093	F	9200	G	
	To: I-64 West															
North 195 Downtown Expressway	From: I-95 S City of Richmond (Maint: 43)	1.02	13000	G	98%	0%	0%	0%	0%	0%	F	0.137	F	15000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		22000	G	99%	0%	0%	0%	0%	0%	F	0.132	F	0.705	25000	G
North 195 Downtown Expressway	From: Ramp to Canal Street near 3rd St Overpass City of Richmond (Maint: 43)	2.10	16000	A	98%	0%	0%	0%	0%	0%	C	0.300	A	18000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		35000	G	99%	0%	0%	0%	0%	0%	C	0.152	B	0.749	41000	G
North 195 Downtown Expressway	From: SR 146 City of Richmond (Maint: 43)	0.25	11000	G	98%	0%	0%	0%	0%	0%	F	NA		13000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		15000	G	99%	0%	0%	0%	0%	0%	F	NA		18000	G	
North 195 Downtown Expressway	From: Idlewood Ave City of Richmond (Maint: 43)	0.02	10000	A								0.288	A	11000	A	
	To: I-195-N															
South 195 Downtown Expressway	From: I-95 N City of Richmond (Maint: 43)	1.00	9800	G	99%	0%	0%	0%	0%	0%	F	0.111	F	10000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		22000	G	99%	0%	0%	0%	0%	0%	F	0.132	F	0.705	25000	G
	To: Ramp from Byrd Street near 3rd St Overpass															



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							2Axle	3+Axle	1Trail	2Trail						
South 195 Downtown Expressway	From: Ramp from Byrd Street near 3rd St Overpass City of Richmond (Maint: 43)	2.15	19000	G	99%	0%	0%	0%	0%	0%	C	0.216	B	22000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		35000	G	99%	0%	0%	0%	0%	0%	C	0.152	B	41000	G	
South 195 Downtown Expressway	To: SR 146 From: City of Richmond (Maint: 43)	0.24	4000	A	99%	0%	0%	0%	0%	0%	F	0.476	A	4800	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		15000	G	99%	0%	0%	0%	0%	0%	F	0.022	B	18000	G	
South 195 Ramp	To: I-195 S From: City of Richmond (Maint: 43)	0.14	3700	G	97%	0%	1%	1%	1%	0%	C	0.202	F	3700	G	
197 Malvern Ave	To: I-95 South From: City of Richmond		5400	G	98%	1%	1%	0%	0%	0%	C	0.111	F	5800	G	
197 Westwood Ave	To: Cary Street From: City of Richmond	0.11	11000	G	98%	1%	1%	0%	0%	0%	F	0.102	F	12000	G	
197 Saunders Ave	To: ECL Richmond From: City of Richmond	0.42	7200	G	98%	1%	1%	0%	0%	0%	F	0.112	F	7700	G	
197 Laburnum Ave	To: Laburnum Ave From: City of Richmond	0.14	18000	G	98%	1%	0%	0%	0%	0%	F	0.106	F	18000	G	
197 Laburnum Ave	To: Saunders Ave From: City of Richmond	0.35	20000	G	98%	1%	1%	0%	0%	0%	C	0.107	F	21000	G	
197 Laburnum Ave	To: Rosedale Ave From: City of Richmond	0.62	18000	G	98%	1%	0%	0%	0%	0%	F	0.093	F	19000	G	
197 Laburnum Ave	To: Hermitage Rd From: City of Richmond	0.22	17000	G	98%	1%	0%	0%	0%	0%	F	0.09	F	18000	G	
197 Ramp	To: Brook Road From: City of Richmond	0.41	5400	G								0.115	F	5700	G	
250 Broad St	To: Chamberlayne Ave From: City of Richmond (Maint: 43)	0.41	5400	G								0.115	F	5700	G	
250 33 Broad St	To: SR 197 Laburnum Ave From: City of Richmond	0.04	29000	G	97%	1%	1%	0%	0%	0%	F	0.094	F	2400	G	
250 33 Broad St	To: I-64 West From: City of Richmond	0.79	21000	F	97%	0%	1%	1%	2%	0%	F	0.122	B	26000	F	
250 33 Broad St	To: WCL Richmond From: City of Richmond	0.97	24000	G	97%	1%	1%	0%	0%	0%	C	0.095	F	28000	G	
250 33 Broad St	To: Malvern Ave From: City of Richmond	0.38	20000	G	97%	1%	1%	0%	0%	0%	F	0.087	F	23000	G	
250 33 Broad St	To: Sheppard St From: City of Richmond	0.94	17000	G	97%	1%	1%	0%	0%	0%	F	0.087	F	19000	G	
	To: SR 399 Terminal Place From: City of Richmond															
	To: SR 33 Par Harrison St															

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							2Axle	3+Axle	1Trail	2Trail						
250 33 Broad St	From: SR 33 Par Harrison St															
	City of Richmond	0.08	25000	G	97%	1%	1%	0%	0%	0%	F	0.083	F	0.569	28000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			35000	G	97%	1%	1%	0%	0%	0%	F	NA		39000	G	
250 Broad St	From: US 33 Hancock St															
City of Richmond	0.76	13000	G	97%	1%	1%	0%	0%	0%	F	0.093	F	0.594	15000	G	
250 Broad St	From: 2nd St															
City of Richmond	0.38	13000	G	97%	1%	1%	0%	0%	0%	F	0.093	F	0.550	14000	G	
250 Broad St	From: 8th St															
City of Richmond	0.38	17000	G	97%	1%	1%	0%	0%	0%	F	0.093	F	0.507	19000	G	
250 Broad St	From: 14th St															
City of Richmond	0.29	28000	G	97%	1%	1%	0%	0%	0%	F	0.079	F	0.786	31000	G	
250 Broad St	From: US 360 18th St															
City of Richmond	0.20	14000	G	97%	1%	1%	0%	0%	0%	F	0.079	F	0.786	15000	G	
250 Broad St	From: US 60, 21st St															
City of Richmond	0.13	7100	G	97%	1%	1%	1%	1%	0%	F	0.086	F	0.600	7600	G	
250 Ramp	From: US 250- 166A TO ROUTE 95 SOUTH															
City of Richmond (Maint: 43)	0.22	11000	G								0.098	F		11000	G	
250 Ramp	From: I-95-N FROM ROUTE 250-BROAD STREET															
East 250 Ramp	From: US 250 E, Broad St															
City of Richmond (Maint: 43)	0.13	7200	G								NA			7900	G	
West 250 Ramp	From: US 250 W, Broad St															
City of Richmond (Maint: 43)	11000	G									NA			12000	G	
301 1 Jefferson Davis Hwy	From: SCL Richmond															
City of Richmond	2.13	11000	G	94%	2%	1%	1%	2%	0%	C	0.088	F	0.617	12000	G	
301 1 Jefferson Davis Hwy	From: Bellmeade Rd															
City of Richmond	0.86	13000	A	96%	1%	1%	1%	2%	0%	C	0.101	A	0.504	14000	A	
301 1 Jefferson Davis Hwy	From: Hopkins Rd															
City of Richmond	1.01	18000	G	95%	1%	1%	1%	1%	0%	C	0.09	F	0.564	20000	G	
301 1 Cowardin Ave	From: US 360 Hull St															
City of Richmond	0.39	24000	G	97%	1%	1%	0%	1%	0%	C	0.093	F	0.579	26000	G	
301 1 Lee Bridge	From: Semmes Ave															
City of Richmond	0.76	30000	G	98%	1%	1%	0%	0%	0%	F	0.1	F	0.626	34000	G	
301 1 Belvidere St	From: 2nd St															
City of Richmond	0.92	24000	G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.649	27000	G	
301 1 Belvidere St	From: Franklin St															
City of Richmond	0.15	33000	G	98%	1%	1%	0%	0%	0%	F	0.085	F	0.545	37000	G	



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							2Axle	3+Axle	1Trail	2Trail						
360 60 Main St	From: 14th St															
	City of Richmond	0.30	14000	G	98%	0%	1%	0%	0%	0%	F	0.102	F	0.748	NA	
360 18th St	From: 18th St															
	City of Richmond	0.14	5700	G	98%	0%	1%	0%	0%	0%	F	0.096	F	0.677	6600	G
360 18th St	From: Grace St															
	City of Richmond	0.06	5000	G	98%	0%	1%	0%	0%	0%	F	0.094	F	0.887	5800	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route: 7200 G 98% 0% 1% 0% 0% 0% F 0.096 F 0.733 8200 G																
360 18th St	From: US 250 Broad St															
	City of Richmond	0.19	9100	G	98%	0%	1%	0%	0%	0%	F	0.113	F		10000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route: 22000 G 98% 0% 1% 0% 0% 0% F 0.109 F 0.842 25000 G																
360 18th St	From: Venable St															
	City of Richmond		2600	G	98%	0%	1%	0%	0%	0%	F	0.126	F	0.656	3000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route: 6200 G 98% 0% 1% 1% 0% 0% F 0.109 F 0.842 7100 G																
360 Balding St	From: Balding St															
	City of Richmond		2600	N	98%	0%	1%	0%	0%	0%	N	0.126	F	0.656	3000	N
Combined Traffic Estimates for 2 Parallel Roadways on this Route: 6200 N 98% 0% 1% 1% 0% 0% N 0.109 F 0.842 7100 N																
360 17th St, Oliver Hill Way	From: 17th St															
	City of Richmond	0.19	5800	G	98%	1%	0%	1%	0%	0%	C	0.104	F	0.585	6600	G
360 Fairfield Way	From: Fairfield Way															
	City of Richmond	0.54	4800	A	98%	0%	1%	0%	0%	0%	C	0.148	A	0.629	5300	A
360 Mechanicsville Tpke	From: Mechanicsville Tpke															
	City of Richmond	0.44	10000	G	97%	1%	1%	0%	1%	0%	C	0.108	F	0.761	11000	G
360 Mechanicsville Tpke	From: I-64															
	City of Richmond		32000	G	97%	0%	1%	0%	1%	0%	F	0.092	F	0.659	NA	
360 Ramp	From: US 360 Mechanicsville Tpke															
	City of Richmond (Maint: 43)	0.11	11000	G								0.083	F		12000	G
East 360 Ramp	From: I-64 West															
	City of Richmond (Maint: 43)		0.15	980	G							0.102	F		1000	G
360 Grace St	From: US 360; 18th St															
	City of Richmond	0.06	1600	G	98%	0%	1%	0%	0%	0%	F	0.119	F	0.896	1800	G
Combined Traffic Estimates for Parallel Roadways on this Route: NA NA NA																

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							2Axle	3+Axle	1Trail	2Trail						
360 17th St	From: Grace St															
	City of Richmond	0.08	2100	G	98%	0%	1%	0%	0%	0%	F	0.124	F	0.788	2500	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			7200	G	98%	0%	1%	0%	0%	0%	F	0.096	F	0.733	8200	G
360 17th St	From: US 250 Broad St															
	City of Richmond	0.18	12000	G	98%	0%	1%	0%	0%	0%	F	0.131	F		14000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			22000	G	98%	0%	1%	0%	0%	0%	F	0.109	F	0.843	25000	G
360 17th St	From: Ramp From I-95; Venable St															
	City of Richmond		3600	G	98%	1%	1%	1%	0%	0%	C	0.131	F		4100	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			6200	G	98%	0%	1%	1%	0%	0%	F	0.109	F	0.843	7100	G
Ramp From I-64 E to Third St	From: Balding St															
	City of Richmond		3200	F	97%	0%	1%	1%	1%	0%	F	0.377	A		3100	F
To: 3rd St																

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Richmond</b>																
(F270) Grayland Ave	0.46	2400	G								0.098	F	0.669	2400	G	2020
(1) Bryce Ln	1.02	2000	G	98%	0%	1%	0%	0%	0%	C	0.117	F	0.746	2200	G	2020
(2) Orcutt Ln	1.24	2400	G	98%	1%	1%	0%	0%	0%	C	0.098	F	0.505	2500	G	2020
(3) Clearfield St	0.78	490	G	97%	2%	1%	0%	0%	0%	C	0.103	F	0.530	520	G	2020
(3) Clearfield St	0.31	350	G	97%	2%	1%	0%	0%	0%	C	0.113	F	0.654	380	G	2020
(4) Royall Ave	0.66	1400	G	95%	2%	2%	1%	0%	0%	C	0.094	F	0.588	1500	G	2020
(5) Lynhaven Ave	0.53	390	G	97%	2%	1%	0%	0%	0%	C	0.105	F	0.6	410	G	2020
(5) Lynhaven Ave	1.19	480	G	97%	2%	1%	0%	0%	0%	C	0.098	F	0.515	510	G	2020
(5) Lynhaven Ave	0.24	520	G	97%	2%	1%	0%	0%	0%	F	0.101	F	0.563	560	G	2020
(6) Dale Ave	0.10	220	G	94%	1%	3%	1%	1%	0%	C	0.117	F	0.571	240	G	2020
(7) Castlewood Rd	0.83	1900	G	96%	1%	1%	1%	1%	0%	C	0.093	F	0.594	2100	G	2020
(7) Castlewood Rd	0.45	1700	G	96%	2%	1%	0%	1%	0%	C	0.106	F	0.517	1800	G	2020
(8) Ruffin Rd	0.03	1300	G	96%	2%	1%	0%	0%	0%	F	0.108	F	0.576	1400	G	2020
(8) Ruffin Rd	0.75	1800	G	96%	2%	1%	0%	0%	0%	C	0.082	F	0.585	1900	G	2020
(9) W. Belmont Rd	0.32	920	G	99%	1%	1%	0%	0%	0%	C	0.102	F	0.549	980	G	2020
(10) Hioaks Rd	0.46	4500	G	98%	1%	1%	0%	0%	0%	C	0.090	F	0.590	4800	G	2020
(11) Carnation St	0.68	4800	G	98%	1%	1%	0%	0%	0%	C	0.083	F	0.551	5200	G	2020
(12) Traylor Dr	0.97	450	G	99%	1%	0%	0%	0%	0%	C	0.176	F	0.717	480	G	2020
(13) Duryea Dr	1.01	970	G	97%	2%	1%	0%	0%	0%	C	0.156	F	0.553	1000	G	2020
(14) Old Field Dr	0.08	370	G	96%	3%	1%	0%	0%	0%	C	0.13	F	0.509	390	G	2020

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Richmond</b>																
(15) Old Gun Rd	1.09	1700	G	98%	0%	From: Huguenot Rd To: WCL Richmond				C	0.097	F	0.524	1800	G	2020
(16) Stratford Rd	1.12	180	G	98%	0%	From: Forest Hill Ave To: Chippenham Pkwy				C	0.112	F	0.6	190	G	2020
(16) Stratford Rd	0.66	190	G	99%	0%	From: Chippenham Pkwy To: Cherokee Rd				C	0.256	F	0.831	200	G	2020
(17) Dmv Dr	0.22	3100	G	93%	4%	From: Leigh St To: Broad St				C	0.101	F	0.548	3300	G	2020
(18) Forest Hill Ave		5100	G	93%	4%	From: Semmes Ave To: Broad Rock Rd				F	0.09	F	0.514	5400	G	2020
(20) Poe St	0.05	2400	G	95%	4%	From: North Ave To: Barton Ave				C	0.101	F	0.543	2600	G	2020
(20) Poe St	0.11	2600	G	93%	4%	From: Barton Ave To: 127-21 Monteiro Ave				C	0.100	F	0.566	2800	G	2020
(21) Monteiro Ave	0.25	2800	G	94%	4%	From: 127-22 Fritz St To: 127-20 Poe St				C	0.097	F	0.609	3000	G	2020
(22) 1st St	0.73	2800	G	95%	4%	From: Leigh St To: Fritz St				C	0.104	F	0.563	3000	G	2020
(43) 8th St	0.22	8800	G	93%	4%	From: Main St To: US 250 Broad St				F	0.138	F		9600	G	2020
(43) 8th St	0.32	4900	G	93%	4%	From: US 250 Broad St To: Leigh St				F	0.104	F		5200	G	2020
(44) 7th St	0.37	5600	G	99%	0%	From: Canal St To: US 250 Broad St				F	0.145	F		5900	G	2020
(44) 7th St	0.33	6800	G	99%	0%	From: US 250 Broad St To: Leigh St				F	0.145	F		7300	G	2020
(44) 7th St	0.14	7600	G	99%	0%	From: Leigh St To: I-95				F	0.145	F		8100	G	2020
North (44) Ramp	0.09	2900	A			From: 7th St To: Ramp from I-64 West					0.220	A		3500	A	2020
North (44) Ramp	0.15	NA				From: 7th Street North Ramp to I-64 East To: I-95 North					NA			NA		
North (44) Ramp	0.07	NA				From: Ramp Split To: I-95 North Exit 75A Ramp to I-64 East					NA			NA		
(45) 5th St	0.41	7800	G	99%	0%	From: Broad St To: I-95				F	0.142	F		8200	G	2020
(46) 4th St	0.45	1200	G	99%	0%	From: Functional Class Change To: US 250 Broad St				F	0.144	F		1300	G	2020
(46) 4th St	0.24	2000	G	96%	1%	From: Jackson Street To: I-95				C	0.186	F		2200	G	2020

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Richmond</b>																
(47) 3rd St	0.76	2800	G	99%	0%	1%	0%	0%	0%	F	0.137	F		3000	G	2020
						From: Canal St										
						To: Ramp from I-64 East										
(47) Ramp	0.07	4800	F	99%	0%	1%	0%	0%	0%	F	0.145	F		5000	F	2020
						From: 3rd Street										
						To: Ramp to I-64 East										
(48) 2nd St	0.28	5800	G	99%	0%	1%	0%	0%	0%	C	0.136	F	0.622	6100	G	2020
						From: US 1, US 301 Belvidere St										
						To: Spring St										
(48) 2nd St	0.23	5800	G	97%	1%	1%	0%	0%	0%	C	0.123	F	0.893	6200	G	2020
						From: SR 147 Cary St										
						To: US 250 Broad St										
(48) 2nd St	0.30	5800	G	99%	0%	1%	0%	0%	0%	F	0.125	F		6200	G	2020
						From: US 250 Broad St										
						To: 127-53 Clay St										
(49) Adams St	0.29	1500	G	98%	1%	1%	0%	0%	0%	F	0.122	F	0.615	1600	G	2020
						From: Canal St										
						To: US 250 Broad St										
(49) Adams St	0.25	2400	G	98%	1%	1%	0%	0%	0%	F	0.127	F	0.688	2600	G	2020
						From: SR 33 Leigh St										
						To: Belvidere St										
(50) Chamberlayne Pkwy	0.44	6000	G	98%	1%	1%	0%	0%	0%	F	0.107	F		6300	G	2020
						From: Leigh St										
						To: Belvidere St										
(51) Canal St		4900	G	98%	1%	1%	0%	0%	0%	F	0.213	F		5300	G	2020
						From: 9Th St										
						To: Belvidere St										
(52) Marshall St	0.07	2000	N	98%	1%	1%	0%	0%	0%	N	0.089	F		2200	N	2020
						From: US 1 Belvidere St										
						To: Henry St										
(52) Marshall St	0.86	2000	G	98%	1%	1%	0%	0%	0%	C	0.089	F		2200	G	2020
						From: 9th St										
						To: 2nd St										
(53) Clay St	0.07	870	G	98%	1%	1%	0%	0%	0%	F	0.11	F		930	G	2020
						From: 2nd St										
						To: 3rd St										
(54) Clay St	0.05	1200	G	98%	1%	1%	0%	0%	0%	F	0.134	F	0.707	1300	G	2020
						From: 8Th St										
						To: 9Th St										
(55) Jackson St	0.05	4200	G	98%	1%	1%	0%	0%	0%	F	0.119	F	0.855	4500	G	2020
						From: 7th St										
						To: 8th St										
(59) Terminal Ave		900	G	99%	0%	0%	0%	0%	0%	C	0.095	F	0.549	960	G	2020
						From: SR 10 Broad Rock Blvd										
						To: SR 161 Belt Blvd										
(60) 21st St	0.23	7600	G	98%	1%	0%	0%	0%	0%	F	0.094	F	0.527	8100	G	2020
						From: Main St										
						To: US 250 Broad St										
(60) Broad St	0.13	3300	N	97%	1%	1%	1%	1%	0%	N	0.087	F	0.650	3600	N	2020
						From: US 250; 23rd St										
						To: 25th St										
(60) Broad St	0.67	3300	G	97%	1%	1%	1%	1%	0%	C	0.087	F	0.650	3600	G	2020
						From: 36th St										
						To: US 60 Stoney Run Dr										
(7505) Hopkins Rd	0.55	4600	G	98%	1%	1%	0%	0%	0%	F	0.106	F	0.695	4900	G	2020
						From: SCL Richmond										
						To: Walmsley Blvd										



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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Richmond</b>																
(7505) Hopkins Rd	0.48	8400	G	98%	1%	Walmsley Blvd				C	0.102	F	0.687	8900	G	2020
(7505) Hopkins Rd	0.79	8600	G	98%	1%	Warwick Rd				F	0.095	F	0.665	9100	G	2020
(7505) Hopkins Rd	1.05	8500	G	98%	1%	SR 161 Belt Blvd				F	0.094	F	0.516	9100	G	2020
(7505) Hopkins Rd	0.69	9100	G	98%	1%	Holly Spring Ave				F	0.09	F	0.546	9700	G	2020
(7509) Broad Rock Rd	0.38	3200	G	98%	2%	Jeff Davis Hwy				F	0.111	F	0.745	3400	G	2020
(7509) Bainbridge St	0.67	6100	G	98%	2%	Hull St				C	0.110	F	0.641	6500	G	2020
(7509) Bainbridge St	0.06	7000	G	98%	1%	Forest Hill Ave				F	0.109	F	0.652	7400	G	2020
(7509) Bainbridge St	0.14	8600	G	98%	1%	Broad Rock Rd				C	0.097	F	0.566	9200	G	2020
(7509) Bainbridge St		4700	G	98%	1%	21st Street				C	0.109	F	0.681	5000	G	2020
(7512) Cherokee Rd	2.54	1800	G	99%	0%	Jefferson Hwy				C	0.137	F	0.545	1900	G	2020
(7512) Cherokee Rd	1.92	1900	G	99%	0%	Jeff Davis Hwy; Cowardin Ave				C	0.106	F	0.530	2000	G	2020
(7520) Forest Hill Ave		12000	G	97%	2%	Commerce Rd				C	0.099	F	0.558	13000	G	2020
(7520) Forest Hill Ave	1.15	25000	G	97%	2%	Denbigh Dr				F	0.1	F	0.578	28000	G	2020
(7520) Forest Hill Ave	1.27	19000	G	98%	1%	Huguenot Rd				C	0.097	F	0.583	20000	G	2020
(7520) Forest Hill Ave	0.21	23000	G	98%	1%	Forest Hill Ave				F	0.096	F	0.591	25000	G	2020
(7520) Forest Hill Ave	0.86	15000	G	98%	1%	WCL Richmond; 20-683				C	0.099	F	0.589	16000	G	2020
(7521) Commerce Rd	0.88	5400	G	80%	1%	SR 150 Chippenham Pkwy				F	0.148	F	0.853	5800	G	2020
(7521) Commerce Rd	1.08	3300	G	80%	1%	Powwhite Pkwy				C	0.157	F	0.842	3500	G	2020
(7522) Walmsley Blvd	1.44	7400	G	98%	1%	Jahnke Rd				C	0.091	F	0.621	7900	G	2020
(7522) Walmsley Blvd	0.82	8400	G	98%	1%	Westover Hills Blvd				F	0.094	F	0.57	9000	G	2020
(7522) Walmsley Blvd	1.61	4500	G	98%	1%	Roanoke St				F	0.093	F	0.569	4800	G	2020
(7522) Walmsley Blvd	0.11	110	G	91%	1%	WCL Richmond				C	0.132	F	0.55	120	G	2020
(7528) Midlothian Tpke	1.05	8900	G	97%	1%	SR 10 Broad Rock Blvd				C	0.090	F	0.507	9500	G	2020
						Hopkins Rd										
						US 1 Jefferson Davis Hwy										
						Dead End										
						Roanoke St										
						Hull St										

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Richmond</b>																
(7530) Jahnke Rd	0.94	15000	G	98%	1%	WCL Richmond				C	0.096	F	0.571	16000	G	2020
(7530) Jahnke Rd	1.26	8700	G	98%	1%	Blakemore Rd				C	0.098	F	0.646	9300	G	2020
(7530) Prince Arthur Rd	0.30	480	G	99%	0%	Forest Hill Ave				C	0.122	F	0.538	520	G	2020
(7530) New Kent Rd	0.13	540	G	99%	0%	New Kent Rd Prince Arthur Rd				C	0.122	F	0.538	570	G	2020
(7530) New Kent Rd	0.69	900	G	99%	0%	SR 161 Westover Hills Blvd				C	0.149	F	0.69	960	G	2020
(7531) Hey Rd	0.58	1700	G	98%	0%	Walmsley Blvd				C	0.092	F	0.553	1800	G	2020
(7531) Hey Rd	0.25	3600	G	98%	1%	Snead Rd				F	0.092	F	0.553	3900	G	2020
(7533) Whitehead Rd	1.18	3800	G	98%	1%	US 360 Hull Street Rd				F	0.126	F	0.787	4000	G	2020
(7533) German School Rd	0.57	4300	G	98%	1%	Elkhardt Rd				C	0.108	F	0.529	4500	G	2020
(7533) German School Rd	0.91	5600	G	98%	1%	Warwick Rd				F	0.092	F	0.528	5900	G	2020
(7533) Glenway Dr	0.14	3100	G	97%	2%	Midlothian Tpke				C	0.103	F	0.536	3300	G	2020
(7533) Blakemore Rd	0.21	1700	G	97%	2%	Glenway Dr German School Rd				C	0.099	F	0.623	1900	G	2020
(7533) Blakemore Rd	0.47	3100	G	97%	1%	Blakemore Rd Glenway Dr				C	0.101	F	0.601	3300	G	2020
(7533) Bliley Rd	0.57	2900	G	98%	1%	Jahnke Rd				C	0.104	F	0.726	3100	G	2020
(7534) Riverside Dr	0.04	570	N	99%	0%	Bliley Rd Blakemore Rd				N	0.112	F	0.586	610	N	2020
(7534) Riverside Dr	1.97	570	G	99%	0%	Southampton Rd				C	0.112	F	0.586	610	G	2020
(7534) Scottview Dr	0.22	210	G	99%	0%	SR 147 Huguenot Rd				C	0.117	F	0.677	230	G	2020
(7534) Longview Dr	0.20	1100	G	99%	0%	Scottview Dr Riverside Dr				C	0.105	F	0.57	1200	G	2020
(7534) Hathaway Rd	0.30	2000	G	98%	0%	Longview Dr Scottview Dr				C	0.099	F	0.547	2200	G	2020
(7535) Warwick Rd	1.00	14000	G	97%	1%	Hathaway Rd Longview Dr				C	0.087	F	0.522	15000	G	2020
(7535) Warwick Rd	1.09	14000	G	97%	1%	Forest Hill Ave				F	0.086	F	0.511	15000	G	2020
(7535) Warwick Rd	0.20	14000	G	97%	1%	SR 10 Broad Rock Blvd				F	0.084	F	0.563	15000	G	2020
						US 360 Hull St										
						Whitehead Rd										
						Labrook Concourse										

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Richmond</b>																
(7535) Warwick Rd		13000	G	97%	1%	1%	0%	0%	0%	F	0.083	F	0.530	14000	G	2020
						From: Labrook Concourse										
						To: Carnation St										
(7538) Monument Ave		20000	G	99%	0%	0%	0%	0%	0%	C	0.115	F	0.561	22000	G	2020
						From: WCL Richmond										
(7538) Monument Ave	1.05	20000	G	99%	0%	0%	0%	0%	0%	F	0.118	F	0.516	21000	G	2020
						From: Malvern Ave										
(7538) Monument Ave	0.95	12000	G	99%	0%	0%	0%	0%	0%	C	0.109	F	0.54	13000	G	2020
						From: Boulevard										
(7538) Franklin St	0.61	5800	G	98%	0%	1%	0%	0%	0%	C	0.120	F		6200	G	2020
						From: Lombardy St										
(7538) Franklin St	0.92	5200	G	98%	0%	1%	0%	0%	0%	F	0.099	F		5600	G	2020
						From: Belvidere St										
						To: 9Th St										
East (7538) Ramp	0.10	5700	G								0.129	F		6100	G	2020
						From: 127-7538 Monument Ave										
						To: I-195-South										
(7542) Grove Ave	0.31	7300	G	97%	1%	1%	0%	0%	0%	C	0.115	F	0.723	7800	G	2020
						From: Three Chopt Rd										
(7542) Grove Ave	2.00	8700	G	99%	1%	1%	0%	0%	0%	C	0.115	F	0.677	9200	G	2020
						From: Libbie Ave										
(7542) Grove Ave	0.76	5800	G	98%	1%	1%	0%	0%	0%	C	0.102	F	0.530	6200	G	2020
						From: Thompson St										
(7542) Grove Ave	0.89	4700	G	98%	1%	1%	0%	0%	0%	C	0.107	F	0.567	5000	G	2020
						From: SR 161 Boulevard										
						To: Lombardy St										
(7545) Bellmeade Rd	0.75	5800	G	88%	2%	2%	3%	6%	0%	C	0.089	F	0.606	6200	G	2020
						From: US 1 Jeff Davis Hwy										
(7545) Commerce Rd	1.27	11000	G	88%	1%	2%	3%	5%	0%	C	0.088	F	0.525	11000	G	2020
						From: Commerce Rd Bellmeade Rd										
(7545) Commerce Rd	0.44	7300	G	88%	1%	2%	3%	5%	0%	F	0.130	F	0.76	7800	G	2020
						From: Ingram Ave										
(7545) Commerce Rd	0.45	9700	G	88%	1%	2%	3%	5%	0%	F	0.096	F	0.607	10000	G	2020
						From: Marx St										
(7545) W Commerce Rd		7900	G	97%	1%	1%	1%	1%	0%	C	0.126	F	0.603	8500	G	2020
						From: US 360 Hull St										
						To: US 60 Semmes Ave										
(7548) Snead Rd	1.23	1600	G	96%	2%	1%	1%	0%	0%	C	0.135	F	0.526	1700	G	2020
						From: Hey Rd										
						To: Broad Rock Blvd										
(7552) Dumbarton Rd		7600	G	88%	1%	2%	3%	5%	0%	F	0.122	F	0.556	8100	G	2020
						From: WCL Richmond										
						To: Brook Rd										
(7553) Holly Spring Ave	0.48	4100	G	88%	1%	2%	3%	5%	0%	F	0.082	F	0.503	4400	G	2020
						From: Hopkins Rd										
						To: Broad Rock Rd										
(7555) Laburnum Ave	0.17	13000	G	98%	1%	1%	0%	0%	0%	F	0.102	F	0.679	13000	G	2020
						From: I-64										
(7555) Laburnum Ave	0.50	17000	G	98%	1%	1%	0%	0%	0%	C	0.090	F	0.570	18000	G	2020
						From: SR 197 Laburnum Ave; Saunders Ave Chamberlayne Ave										
						To: ECL Richmond										
(7555) Ramp	0.16	3800	G								0.107	F		4000	G	2020
						From: 127-7555 Laburnum Ave										
						To: I-195 South										

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						2Axle	3+Axle	1Trail	2Trail								
<b>City of Richmond</b>																	
(7559) Darbytown Rd	0.20	4400	G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.592	4700	G	2020	
						From: Williamsburg Rd											
						To: ECL Richmond											
(7560) 42nd St	0.44	1300	G	99%	0%	0%	0%	0%	0%	C	0.233	F	0.883	1300	G	2020	
						From: Forest Hill Ave											
						To: Riverside Dr											
(7560) Riverside Dr	1.29	1900	G	99%	0%	0%	0%	0%	0%	C	0.228	F	0.890	2000	G	2020	
						From: 42nd St											
						To: Cowardin Ave											
(7561) Maury St	0.97	6400	G	93%	1%	1%	1%	3%	0%	F	0.083	F	0.581	6800	G	2020	
						From: Holly Spring Ave											
						To: Jeff Davis Hwy											
(7561) Maury St	0.73	8400	G	93%	1%	1%	1%	3%	0%	C	0.071	F	0.586	9000	G	2020	
						From: Commerce Rd											
						To: 2Nd St											
(7561) Maury St	0.35	10000	G	92%	1%	1%	2%	4%	0%	C	0.067	F	0.68	11000	G	2020	
						From: Maury St											
						To: Hull St											
(7561) 2nd St		790	G	94%	1%	1%	2%	1%	0%	C	0.131	F		840	G	2020	
						From: Boulevard											
						To: Robinson St											
(7562) Idlewood Ave	0.14	7200	G	99%	0%	0%	0%	0%	0%	F	0.094	F	0.525	7700	G	2020	
						From: Idlewood Ave N											
						To: FR-270 Grayland Ave; Gap											
(7562) Robinson St	0.05	4100	G	99%	0%	0%	0%	0%	0%	F	0.092	F	0.581	4400	G	2020	
						From: US 1, US 301 Belvidere St											
						To: Williamsburg Rd											
(7565) Hatcher St	0.17	2600	G	93%	1%	1%	4%	1%	0%	C	0.099	F	0.827	2800	G	2020	
						From: Potomac Street											
						To: SCL Richmond											
(7565) Newton Rd	0.28	1200	G	98%	0%	1%	1%	0%	0%	C	0.100	F	0.605	1300	G	2020	
						From: Meadow St											
						To: Lombardy St											
(7566) Colorado Ave	0.34	1500	G	98%	1%	1%	1%	0%	0%	C	0.091	F	0.644	1600	G	2020	
						From: Jeff Davis Hwy											
						To: 4th St											
(7567) Dinwiddie Ave	1.11	980	G	96%	1%	1%	2%	1%	0%	C	0.087	F	0.658	1000	G	2020	
						From: Dinwiddie Ave											
						To: Maury St											
(7567) 4th St	0.21	8300	G	99%	0%	0%	0%	0%	0%	F	0.081	F	0.699	8900	G	2020	
						From: Maury St											
						To: Hull St											
(7567) 4th St	0.29	1000	G	99%	0%	0%	0%	0%	0%	C	0.15	F		1100	G	2020	
						From: Hull St											
						To: 4th St											
(7567) Ramp		11000	F								0.122	A	0.539	12000	F	2020	
						From: 127-7567 Exit 1B to I-95 North											
						To: I-95 South											
(7567) Ramp		1700	F								0.428	A		1800	F	2020	
						From: I-95 South											
						To: 127-7567 Exit 1A											
(7567) Ramp		9800	A	89%	1%	1%	1%	8%	0%	F	0.103	A		11000	A	2020	
						From: I-95 North											
						To: SR 197 Saunders Ave											
(7568) Westwood Ave		6800	G	96%	2%	1%	0%	1%	0%	C	0.125	F	0.715	7300	G	2020	
						From: SR 161 Hermitage Rd											
						To: US 1, US 301 Chamberlayne Ave											
(7568) Westwood Ave	0.84	4200	G	96%	2%	1%	0%	1%	0%	F	0.141	F	0.509	4400	G	2020	

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<b>City of Richmond</b>																
(7570) Grace St	0.65	1900	N	98%	0%	1%	0%	1%	0%	N	0.119	F	0.783	2100	N	2020
(7570) Grace St	0.31	1900	G	98%	0%	1%	0%	1%	0%	C	0.119	F	0.783	2100	G	2020
(7570) Grace St	0.60	4700	G	98%	0%	1%	0%	1%	0%	F	0.104	F	0.764	5000	G	2020
(7570) Grace St	0.92	4000	G	98%	0%	1%	0%	1%	0%	F	0.128	F		4300	G	2020
(7573) P St	0.54	920	G	98%	0%	2%	0%	0%	0%	C	0.091	F	0.748	980	G	2020
(7573) Oakwood Ave	0.54	1800	G	98%	0%	0%	0%	0%	0%	C	0.095	F	0.543	1900	G	2020
(7573) Richmond Rd	0.65	2900	G	98%	0%	1%	0%	1%	0%	F	0.091	F	0.509	3100	G	2020
(7574) Parkwood Ave	0.65	2300	G	98%	0%	1%	0%	1%	0%	F	0.138	F		2500	G	2020
(7574) Cumberland St	0.40	6400	G	98%	0%	1%	0%	1%	0%	F	0.111	F		6800	G	2020
(7576) Westbrook Ave	0.08	6700	G	98%	0%	1%	0%	1%	0%	F	0.099	F	0.867	7200	G	2020
(7576) Westbrook Ave	0.86	4500	G	98%	0%	1%	0%	1%	0%	F	0.096	F	0.54	4800	G	2020
(7577) 21st St	0.07	610	G	97%	1%	1%	1%	0%	0%	F	0.133	F		660	G	2020
(7577) Decatur St	0.13	720	G	97%	1%	1%	1%	0%	0%	F	0.133	F		770	G	2020
(7577) Decatur St	0.59	1500	G	97%	1%	1%	0%	0%	0%	C	0.089	F	0.515	1600	G	2020
(7577) Decatur St	0.35	1800	G	97%	1%	1%	1%	0%	0%	F	0.184	F	0.688	1900	G	2020
(7578) Cofer Rd	0.97	3700	G	97%	1%	1%	1%	0%	0%	F	0.092	F	0.576	4000	G	2020
(7579) Leigh St	0.08	800	N	98%	0%	1%	0%	0%	0%	N	0.104	F	0.551	850	N	2020
(7579) Leigh St	0.72	800	G	98%	0%	1%	0%	0%	0%	C	0.104	F	0.551	850	G	2020
(7579) Glenwood Ave	0.34	720	G	99%	0%	0%	0%	0%	0%	C	0.107	F	0.647	770	G	2020
(7580) Bellevue Ave	0.85	1700	G	98%	0%	1%	0%	0%	0%	C	0.108	F	0.598	1900	G	2020
(7582) Robin Hood Rd	0.50	16000	G	97%	1%	1%	1%	0%	0%	F	0.081	F	0.538	17000	G	2020

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Richmond</b>																
(7582) Ramp	0.10	7900	G							C	0.089	F		8400	G	2020
(7583) Chimborazo Blvd	0.56	580	G	97%	1%	1%	1%	0%	0%	C	0.115	F	0.505	610	G	2020
(7584) Terminal Ave	1.03	2600	G	98%	0%	1%	1%	1%	0%	C	0.093	F	0.587	2800	G	2020
(7585) 31st St	1.20	1800	G	98%	0%	1%	1%	0%	0%	C	0.092	F	0.647	1900	G	2020
(7586) Brookland Pkwy	0.83	6100	G	98%	2%	1%	0%	0%	0%	C	0.104	F	0.510	6500	G	2020
(7586) Brookland Park Blvd	0.23	8300	G	97%	1%	1%	0%	0%	0%	F	0.098	F	0.572	8900	G	2020
(7586) Brookland Park Blvd	1.01	8500	G	97%	1%	1%	0%	0%	0%	C	0.093	F	0.559	9100	G	2020
(7586) Brookland Park Blvd	0.56	7100	G	98%	1%	1%	0%	0%	0%	C	0.099	F	0.552	7600	G	2020
(7586) Dill Ave	0.40	4600	G	99%	1%	1%	0%	0%	0%	C	0.108	F	0.579	4900	G	2020
(7587) 25th St	0.22	4400	G	97%	2%	1%	0%	0%	0%	C	0.088	F	0.509	5000	G	2020
(7587) 25th St	0.76	3900	G	99%	1%	1%	0%	0%	0%	F	0.095	F	0.512	4100	G	2020
(7588) Overbrook Ave	0.90	1700	G	97%	1%	1%	1%	0%	0%	C	0.106	F	0.524	1800	G	2020
(7588) Overbrook Ave	0.61	4300	G	99%	1%	0%	0%	0%	0%	C	0.099	F	0.631	4600	G	2020
(7590) Leigh St	0.59	7900	G	98%	1%	1%	0%	0%	0%	C	0.1	F	0.505	8500	G	2020
(7590) Leigh St	0.72	7500	G	98%	1%	1%	0%	0%	0%	C	0.102	F	0.526	8000	G	2020
(7590) O St	0.10	1500	G	98%	1%	1%	0%	0%	0%	F	0.122	F	0.639	1700	G	2020
(7590) Carrington St	0.38	70	G	94%	2%	2%	1%	1%	0%	C	0.130	F	0.583	80	G	2020
(7592) Admiral St		3600	G	98%	1%	1%	0%	0%	0%	F	0.093	F	0.547	3800	G	2020
(7592) School St	0.29	3900	G	98%	1%	1%	0%	0%	0%	F	0.101	F	0.549	4200	G	2020
(7593) 14th St	0.21	12000	G	98%	1%	1%	0%	0%	0%	F	0.079	F	0.669	12000	G	2020
(7595) 9th St	0.22	9000	G	98%	1%	1%	0%	0%	0%	F	0.127	F		9800	G	2020

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						2Axle	3+Axle	1Trail	2Trail								
<b>City of Richmond</b>																	
(7595) 9th St	0.08	7000	G	98%	1%	1%	0%	0%	0%	F	0.123	F		7600	G	2020	
						From: Grace St											
						To: Broad St											
(7595) 9th St	0.23	4700	G	98%	1%	1%	0%	0%	0%	F	0.114	F		5000	G	2020	
						From: Leigh St											
						To: Chamberlayne Ave											
(7596) Azalea Ave	0.13	14000	G	98%	1%	1%	0%	0%	0%	F	0.097	F	0.512	15000	G	2020	
						From: ECL Richmond											
						To: Huguenot Rd											
(7597) Westgate Dr	0.51	540	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.508	580	G	2020	
						From: Cedar Grove											
						To: Chamberlayne Ave											
(7598) Ladies Mile Rd	1.39	1800	G	99%	0%	0%	0%	0%	0%	C	0.091	F	0.647	1900	G	2020	
						From: Meadowbridge Rd											
						To: Venable St											
(7599) Mosby St	0.14	5400	G	98%	1%	1%	0%	0%	0%	F	0.1	F	0.576	5700	G	2020	
						From: M.L.King Bridge											
						To: Fairmount Ave											
(7599) Mechanicsville Tpke		6200	G	98%	1%	1%	0%	0%	0%	C	0.096	F	0.65	6600	G	2020	
						From: Fairfield Ave											
						To: Colorado Ave											
(7601) Lombardy St	0.49	630	G	95%	0%	4%	0%	0%	0%	C	0.097	F	0.5	680	G	2020	
						From: Idlewood Ave											
						To: Parkwood Ave											
(7601) Lombardy St	0.86	5200	G	99%	0%	0%	0%	0%	0%	C	0.118	F	0.62	5600	G	2020	
						From: Leigh St											
						To: Brook Rd											
(7601) Lombardy St	0.35	4400	G	98%	1%	1%	0%	0%	0%	C	0.085	F	0.618	4700	G	2020	
						From: Chamberlayne Ave											
						To: Colorado Ave											
(7603) Meadow St	1.49	3500	G	95%	2%	1%	1%	1%	0%	F	0.094	F	0.546	3700	G	2020	
						From: US 33; Hermitage Rd											
						To: Meadow St											
(7603) Hermitage Rd	1.16	8400	G	95%	2%	1%	1%	1%	0%	C	0.093	F	0.64	8900	G	2020	
						From: Robin Hood Rd											
						To: Ramps from I-95											
(7603) Hermitage Rd	0.12	5700	G	95%	2%	1%	1%	1%	0%	F	0.076	F	0.971	6000	G	2020	
						From: Brookland Pkwy											
						To: 127- 7608 Venable St											
(7605) 22nd St	0.30	1000	G	97%	1%	1%	0%	0%	0%	C	0.089	F	0.555	1100	G	2020	
						From: SR 33 Fairmount Ave											
						To: Fairmount Ave											
(7605) 22nd St	0.52	960	G	92%	6%	1%	0%	0%	0%	C	0.084	F	0.621	1000	G	2020	
						From: Fairfield Ave											
						To: North Ave											
(7606) Dove St	0.23	3000	G	95%	2%	1%	1%	1%	0%	F	0.097	F	0.506	3200	G	2020	
						From: Richmond-Henrico Tpke											
						To: 2nd Ave											
(7608) Venable St	0.20	4400	G	98%	1%	1%	0%	0%	0%	C	0.087	F	0.559	4800	G	2020	
						From: 17Th St											
						To: Mosby St											
(7608) Venable St	0.45	2900	G	98%	1%	1%	0%	0%	0%	F	0.094	F	0.562	3200	G	2020	
						From: 25Th St											



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<b>City of Richmond</b>																
(7609) 5th St	0.20	4100	G	96%	2%	1%	1%	1%	0%	F	0.126	F	0.735	4400	G	2020
(7609) 5th St; Rowen Ave	0.36	4300	G	96%	2%	1%	1%	1%	0%	F	0.087	F	0.609	4600	G	2020
(7609) Rowen Ave; 1st Ave	0.28	2200	G	98%	1%	0%	1%	0%	0%	C	0.097	F	0.619	2400	G	2020
(7609) 2nd Avenue	0.18	470	G	96%	2%	1%	1%	1%	0%	F	0.097	F	0.609	500	G	2020
(7609) 2nd Avenue	0.34	1100	G	97%	1%	1%	1%	0%	0%	C	0.097	F	0.59	1100	G	2020
(7609) 2nd Avenue	0.28	2600	G	98%	1%	1%	0%	0%	0%	C	0.094	F	0.594	2800	G	2020
(7609) Meadowbridge Rd	0.91	4500	G	96%	2%	1%	1%	1%	0%	C	0.092	F	0.578	4800	G	2020
(7609) Ramp	0.08	2100	G								0.202	F		2300	G	2020
(7610) Jefferson Ave	0.32	4800	G	96%	2%	1%	1%	1%	0%	F	0.095	F	0.657	5200	G	2020
(7611) Stony Point Rd	0.26	4400	G	98%	1%	0%	0%	0%	0%	F	0.094	F	0.519	4700	G	2020
(7611) Evansway Ln	0.72	4300	G	98%	1%	0%	0%	0%	0%	C	0.139	F	0.589	4600	G	2020
(7611) Cedar Grove Rd	0.76	1200	G	97%	2%	0%	0%	0%	0%	C	0.116	F	0.509	1300	G	2020
(7611) Croatan Rd	0.52	290	G	99%	0%	0%	0%	0%	0%	C	0.116	F	0.548	310	G	2020
(7612) Magnolia St	0.95	10000	G	95%	1%	1%	2%	1%	0%	F	0.086	F	0.629	11000	G	2020
(7614) Williamsburg Ave	0.60	9800	G	95%	1%	1%	2%	1%	0%	C	0.095	F	0.614	11000	G	2020
(7614) Williamsburg Rd	0.74	14000	G	98%	0%	1%	1%	0%	0%	C	0.09	F	0.535	15000	G	2020
(7616) Orleans St	0.21	1400	G	99%	1%	0%	0%	0%	0%	F	0.112	F	0.659	1500	G	2020
(7618) Fairfield Ave	0.20	4500	G	99%	1%	0%	0%	0%	0%	F	0.094	F	0.518	4800	G	2020
(7618) Fairfield Ave	0.91	3700	G	99%	1%	0%	0%	0%	0%	C	0.106	F	0.793	3900	G	2020
(7619) 17th St, Oliver Hill Way	0.16	6400	G	96%	2%	1%	1%	0%	0%	C	0.103	F	0.508	6800	G	2020
(7619) Hospital St	0.30	5700	G	96%	2%	1%	1%	0%	0%	F	0.106	F	0.521	6100	G	2020



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<b>City of Richmond</b>																
(7621) St. James St	0.14	170	G	96%	2%	1%	1%	0%	0%	F	0.098	F	0.511	190	G	2020
(7621) St James St, North Ave	0.70	870	G	97%	1%	1%	1%	0%	0%	C	0.086	F	0.57	930	G	2020
(7621) North Ave	0.79	6000	G	96%	3%	1%	0%	0%	0%	F	0.091	F	0.505	6400	G	2020
(7621) North Ave		4100	G	96%	3%	1%	0%	0%	0%	C	0.091	F	0.562	4400	G	2020
(7623) Valley Rd	0.41	2300	G	98%	1%	0%	0%	0%	0%	F	0.084	F	0.580	2500	G	2020
(7623) Richmond-Henrico Tpke	1.18	2200	G	98%	1%	0%	0%	0%	0%	C	0.095	F	0.606	2300	G	2020
(7623) Richmond-Henrico Tpke	0.29	1400	G	99%	0%	0%	0%	0%	0%	C	0.093	F	0.622	1500	G	2020
(7623) Richmond-Henrico Tpke	0.45	1400	G	98%	1%	0%	1%	0%	0%	C	0.094	F	0.506	1500	G	2020
(7625) Brook Rd	0.70	8700	G	98%	1%	1%	0%	0%	0%	C	0.111	F	0.683	9200	G	2020
(7625) Brook Rd	0.66	11000	G	98%	1%	1%	0%	0%	0%	F	0.12	F	0.651	12000	G	2020
(7625) Brook Rd	0.85	9900	G	99%	0%	0%	0%	0%	0%	C	0.119	F	0.665	11000	G	2020
(7625) Brook Rd	1.18	11000	G	99%	0%	0%	0%	0%	0%	F	0.118	F	0.528	11000	G	2020
(7627) Crenshaw Ave	0.25	330	G	99%	0%	0%	0%	0%	0%	F	0.121	F		350	G	2020
(7629) Thompson St	0.08	9800	G	99%	0%	0%	0%	0%	0%	F	0.094	F	0.599	10000	G	2020
(7629) Thompson St	0.89	13000	G	98%	0%	1%	0%	0%	0%	C	0.102	F		14000	G	2020
(7629) Ramp	0.09	6400	G								0.091	F		6800	G	2020
(7631) Hamilton St	0.13	1700	G	98%	1%	1%	1%	0%	0%	C	0.124	F	0.735	1800	G	2020
(7631) Hamilton St	0.12	4500	G	95%	1%	2%	1%	1%	0%	F	0.124	F	0.735	4800	G	2020
(7631) Hamilton St	0.60	1800	G	98%	0%	0%	0%	0%	0%	C	0.094	F	0.550	2000	G	2020
(7631) Hamilton St	0.14	2800	G	95%	1%	2%	1%	1%	0%	F	0.113	F		3000	G	2020
(7631) Hamilton St	0.13	11000	G	98%	1%	1%	0%	1%	0%	C	0.113	F		12000	G	2020
(7631) Hamilton St	0.61	3500	G	95%	1%	2%	1%	1%	0%	C	0.102	F	0.553	3700	G	2020

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Richmond</b>																
(7631) Ramp	0.09	6400	G							C	0.198	F		6800	G	2020
(7631) Ramp	0.10	3800	G							C	0.091	F		4000	G	2020
(7633) Roseneath Rd	0.76	1400	G	98%	1%	1%	0%	0%	0%	C	0.115	F	0.639	1400	G	2020
(7637) Rady St	0.49	4200	G	95%	1%	2%	1%	1%	0%	F	0.102	F	0.503	4500	G	2020
(7639) Westmoreland St	0.25	1800	G	97%	1%	1%	1%	0%	0%	C	0.142	F	0.573	1900	G	2020
(7639) Westmoreland St	1.04	2100	G	99%	0%	0%	0%	0%	0%	C	0.110	F	0.609	2200	G	2020
(7641) Libbie Ave	0.29	4700	G	98%	1%	1%	0%	0%	0%	F	0.078	F	0.578	5000	G	2020
(7641) Libbie Ave	0.72	8400	G	98%	1%	1%	0%	0%	0%	C	0.081	F	0.501	9000	G	2020
(7643) Maple Ave	0.57	1400	G	98%	1%	1%	0%	0%	0%	C	0.102	F	0.639	1400	G	2020
(7643) Guthrie Ave	0.12	1100	G	97%	1%	1%	0%	0%	0%	C	0.151	F	0.602	1200	G	2020
(7645) Three Chopt Rd	0.60	9500	G	98%	0%	1%	0%	0%	0%	C	0.099	F	0.514	10000	G	2020
(7645) Three Chopt Rd	0.79	6700	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.559	7100	G	2020
(7645) Three Chopt Rd		9700	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.501	10000	G	2020
(7691) Warwick Rd	0.74	9100	G	96%	2%	1%	0%	1%	0%	C	0.088	F	0.541	9700	G	2020
(7722) Willow Lawn Dr	0.29	5500	G	97%	1%	1%	0%	0%	0%	C	0.104	F	0.575	5800	G	2020
(99006) Ramp	0.03	790	G								0.124	F		790	G	2020
13th St		NA									NA			NA		
1st St		2700	G								0.097	F		2900	G	2020
1st St		2400	G								0.139	F		2600	G	2020
20th Street		NA									NA			NA		

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<b>City of Richmond</b>																
24th St		370	G							0.108	F	0.527	390	G	2020	
3rd Avenue		750	G							0.102	F	0.525	800	G	2020	
Addison St		NA								NA			NA			
Archale Rd		NA								NA			NA			
Atlantic Ave		140	G							0.118	F	0.533	150	G	2020	
Bank Street		NA								NA			NA			
Bay St		250	G	97%	2%	1%	0%	0%	0%	C	0.224	F	0.65	250	G	2020
Bells Rd		4200	G	79%	1%	4%	3%	14%	0%	F	0.093	F	0.723	4600	G	2020
Belmont Ave		2400	G	98%	1%	1%	0%	0%	0%	C	0.09	F	0.527	2400	G	2020
Belmont Rd		5400	G							0.092	F	0.516	5700	G	2020	
Boroughbridge Rd		1000	G							0.094	F	0.557	1100	G	2020	
Britannia Rd		230	G							0.105	F	0.516	240	G	2020	
Byrd St Alley		440	G	97%	1%	1%	0%	0%	0%	C	0.136	F	0.706	440	G	2020
Byswick Ln		NA								NA			NA			
Caldwell Ave		370	G							0.103	F	0.55	400	G	2020	
Carlisle Ave		800	G	96%	3%	1%	0%	0%	0%	C	0.118	F	0.550	850	G	2020
Carlisle Ave		950	G							0.097	F	0.567	950	G	2020	
Carlisle St		1700	G							0.11	F	0.530	1700	G	2020	
Carrington St		60	G							0.137	F		60	G	2020	

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<b>City of Richmond</b>																
Cary St		3700	G							0.094	F		4000	G	2020	
Castlewood Rd		2200	G							0.093	F	0.649	2400	G	2020	
Chapel Dr		1200	G							0.093	F	0.553	1300	G	2020	
Cheyenne Rd		120	G							0.122	F	0.65	130	G	2020	
Clarendon Dr		70	G							0.161	F	0.75	80	G	2020	
Commerce Rd		3800	G							0.108	F	0.819	4100	G	2020	
Confederate Ave		390	G							0.159	F	0.524	420	G	2020	
Cooks Rd		950	G							0.113	F	0.539	1000	G	2020	
Creighton St		1600	G							0.097	F	0.506	1700	G	2020	
Dale Avenue		390	G							0.12	F	0.598	390	G	2020	
Deepwater Terminal Rd		1200	G							0.12	F	0.758	1300	G	2020	
Deepwater Terminal Rd		1200	G	79%	1%	4%	3%	14%	0%	C	0.122	F	0.755	1300	G	2020
Deloak Ave		150	G							0.105	F	0.619	160	G	2020	
Derwent Rd		1000	G							0.107	F	0.618	1100	G	2020	
Deter Rd		540	G							0.136	F	0.583	570	G	2020	
Dorchester Rd		140	G							0.131	F	0.569	150	G	2020	
Dorset Rd		710	G							0.097	F	0.542	750	G	2020	
Douglasdale Rd		3100	G							0.094	F	0.665	3300	G	2020	
Dunston Ave		270	G							0.145	F	0.723	290	G	2020	

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Richmond</b>																
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		5900	G								0.087	F	0.524	6300	G	2020
							From Hull St									
Essex St		140	G								0.148	F		140	G	2020
							From Montrose Ave									
Faquier Ave		450	G								0.151	F	0.659	480	G	2020
							From Nottoway Ave									
Felton Rd		NA				From Warwick Rd					NA			NA		
						To Ridgecliff Dr										
Franklin St		170	G								0.135	F	0.567	180	G	2020
							From Spokane St									
Glyndon Ln		180	G	95%	3%	2%	0%	0%	0%	C	0.145	F	0.528	200	G	2020
							From Heartwood Rd									
Gordon Avenue		1300	G	94%	4%	1%	0%	0%	0%	C	0.116	F	0.517	1300	G	2020
							From 22nd St									
Government Rd		4400	G								0.094	F	0.582	4400	G	2020
							From Parker St									
Granite Ave		780	G								0.126	F	0.526	830	G	2020
							From Matoaka Rd									
Hanover Ave		NA				From Mulberry St					NA			NA		
						To Robinson St										
Hastings Dr		NA				From Wainfleet Dr					NA			NA		
						To Apache Rd										
Hawthorne Ave		360	G	98%	1%	1%	0%	0%	0%	C	0.119	F	0.551	360	G	2020
							From Westwood Ave									
Hunt Ave		1600	G								0.109	F		1700	G	2020
							From Hazelhurst Rd									
Jennie Scher Rd		3100	G								0.1	F	0.526	3300	G	2020
							From Stony Run Dr									
Junaluska Dr		310	G								0.126	F	0.585	330	G	2020
							From Junaluska Ct									
Kenmore Rd		270	G								0.102	F	0.632	290	G	2020
							From Stemcroft Dr									
						To Kenmore Cir										

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Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail								
<b>City of Richmond</b>																	
Keswick Ave		NA				From 21st St					NA			NA			
						To 18th St											
Kingsbury Rd		210	G	98%	1%	1%	0%	0%	0%	C	0.129	F	0.567	210	G	2020	
						From Wilton Rd											
						To Matoaka Rd											
Kirby Rd		700	G	100%	0%	0%	0%	0%	0%	C	0.093	F	0.804	700	G	2020	
						From Shadybrook Lane											
						To Brookhaven Rd											
Lakeview Ave		NA				From Davis Ave					NA			NA			
						To Stafford Ave											
Lamb Ave		340	G	95%	4%	1%	0%	0%	0%	C	0.135	F	0.661	340	G	2020	
						From Graham Rd											
						To Lancaster Rd											
Lanewood Dr		220	G			From Ilex Ave					0.104	F	0.509	230	G	2020	
						To Terminal Ave											
Lorraine Ave		140	G	97%	1%	1%	1%	1%	0%	C	0.119	F	0.524	150	G	2020	
						From Stratford Ave											
						To Newport Dr											
M St		2400	G			From 27th St					0.093	F	0.710	2500	G	2020	
						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		140	G			From Clemson Ave					0.127	F	0.630	150	G	2020	
						To Gavan Ave											
Moss Side Ave		750	G			From Laburnum Ave					0.106	F	0.603	800	G	2020	
						To Henrico Blvd											
National St		550	G	97%	2%	1%	0%	0%	0%	C	0.134	F	0.562	550	G	2020	
						From Government Rd											
						To Creedmore St											
New Kent Rd		NA				From Breckenridge Rd					NA			NA			
						To St James Ct											
Newell Rd		1800	G			From Jahnke Rd					0.077	F	0.507	1900	G	2020	
						To Huntland Rd											
Nottingham Rd		140	G			From Sulgrave Rd					0.108	F	0.553	150	G	2020	
						To Dover Rd											
Oak Lane		330	G			From Grove Ave					0.115	F	0.546	350	G	2020	
						To Stratford Cres											
Old Brook Rd		2300	G	97%	2%	0%	0%	0%	0%	C	0.120	F	0.505	2500	G	2020	
						From Westbrook Ave											
						To Westminster Ave											
Old Holly Rd		100	G			From Hickory Rd					0.142	F	0.539	110	G	2020	
						To Oakleaf Rd											

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Richmond</b>																
Palmyra Ave		240	G								0.218	F	0.879	250	G	2020
Patsy Anne Dr		400	G								0.120	F	0.565	430	G	2020
Peyton Ave		210	G								0.099	F		220	G	2020
Phaup St		NA									NA			NA		
Pilots Ln		1100	G								0.12	F	0.659	1100	G	2020
Plum St		860	G	99%	0%	0%	0%	0%	0%	C	0.084	F	0.792	860	G	2020
Pollock St		600	G	99%	0%	0%	0%	0%	0%	C	0.113	F	0.692	600	G	2020
Princeton Rd		120	G								0.126	F	0.705	130	G	2020
Ramp		NA									NA			NA		
Riverside Dr		1200	G	99%	0%	0%	0%	0%	0%	C	0.104	F	0.550	1200	G	2020
S Kinsley Ave		230	G								0.086	F	0.635	240	G	2020
Seminary Ave		NA									NA			NA		
Shafer St		540	G								0.107	F		580	G	2020
Sherbrook Rd		320	G	96%	0%	4%	0%	0%	0%	C	0.129	F	0.636	320	G	2020
Snead Rd		1100	G								0.09	F	0.615	1200	G	2020
Stafford Rd		490	G	97%	1%	1%	0%	0%	0%	C	0.109	F	0.621	490	G	2020
Stanhope Avenue		200	G								0.154	F	0.515	200	G	2020
Swanson Rd		1500	G								0.099	F	0.574	1600	G	2020
T Street		NA									NA			NA		

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Richmond</b>																
The Terrace		170	G	98%	1%	Lancaster Rd				C	0.121	F		170	G	2020
						Norwood Ave										
Trabue Rd		120	G			Weyburn Rd					0.130	F	0.721	130	G	2020
						Bicknell Rd										
Traylor Dr		250	G			Cherokee Rd					0.158	F	0.556	270	G	2020
						Denbigh Dr										
Tulip St		1200	G			Venable St					0.088	F	0.502	1300	G	2020
						Carrington St										
Wainfleet Dr		NA				Kettering Dr					NA			NA		
						Apache Rd										
Wainwright Dr		160	G			Erich Rd					0.113	F	0.737	160	G	2020
						Irby Dr										
Wainwright Dr		260	G	96%	3%	1%	1%	0%	0%	C	0.133	F	0.59	260	G	2020
						Glenway Dr										
Wavetronix Firmware Test Location		NA				SR 197 Laburnum Ave					NA			NA		
						I-64; I-95										
Westower Dr		1800	G			Yardley Dr					0.094	F	0.657	1900	G	2020
						Limerick Dr										
Westwood Ave		1200	G	98%	0%	1%	0%	0%	0%	C	0.104	F	0.729	1200	G	2020
						Hawthorne Ave										
Whitcomb St		2200	G			Sussex St					0.092	F	0.797	2400	G	2020
						Redwood Ave										
Whitlone Dr		NA				Debora Dr					NA			NA		
						Bliley Rd										
Wilton Rd		420	G			Matoaka Rd					0.108	F	0.59	440	G	2020
						Tuckahoe Ave										
Woodhaven Dr		650	G			Stockwood Rd					0.117	F	0.518	700	G	2020
						Alberene Rd										
Woodstock Rd		NA				Warwick Rd					NA			NA		
						Jarvis Rd										