## 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.

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

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

## Route Shield Legend

## Route Systems

North
81 Interstate Route
Interstate Route

Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.

29 US Route

7 Virginia State Route

F241) Frontage Road (F precedes frontage route number)

(600) Secondary Route

## Special Routes

Bus Bus - Business Route
Bypas - Bypass Route
Truck - Truck Route
ALT ALT - Alternate Route
Wye - Wye 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 Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

## Virginia Department of Transportation Traffic Engineering Division 2020

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

			ona				Tru	ıck			K		Dir		
Route	Jurisdiction	Length <b>AADT</b>	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
~~~~·~~	From:	SCL Richmon		0.457	221		101	221	221	_		_		40000	
1 (301) Jefferson Davis Hwy	City of Richmond	2.13 <b>11000</b>	G	94%	2%	1%	1%	2%	0%	С	0.088	F	0.617	12000	G
1 (301) Jefferson Davis Hwy	City of Richmond	8ellmeade Ro 0.86 <b>13000</b>	d <b>A</b>	96%	1%	<del>_</del> 1%	1%	2%	0%	С	0.101	Α	0.504	14000	Α
1 301 Sellerson Davis Tiwy				30 /6	1 /0	1 /0	1 /0	2/0	0 /6	U	0.101	٨	0.304	14000	^
1 (301) Jefferson Davis Hwy	City of Richmond	Hopkins Rd 1.01 <b>18000</b>	G	95%	1%	1%	1%	1%	0%	С	0.09	F	0.564	20000	G
(1) (301)	To	US 360 Hull S													
1 301 Cowardin Ave	City of Richmond	0.39 <b>24000</b>	G	97%	1%	1%	0%	1%	0%	С	0.093	F	0.579	26000	G
	To- From	Semmes Ave	·												
(1) (301) Lee Bridge	City of Richmond	0.76 <b>30000</b>	G	98%	1%	1%	0%	0%	0%	F	0.1	F	0.626	34000	G
<del>~~~</del>	To- From	2nd St													
1 301 Belvidere St	City of Richmond	0.92 <b>24000</b>	G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.649	27000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	From	Franklin St		000/	40/		00/	00/	00/		0.005	_	0.545	07000	
Belvidere St	City of Richmond	0.15 33000	G	98%	1%	1%	0%	0%	0%	F	0.085	F	0.545	37000	G
1 (301) Belvidere St	City of Richmond	US 250 Broad 0.40 <b>30000</b>	St <b>G</b>	98%	1%	<del>_</del> 1%	0%	0%	0%	F	0.083	F	0.611	34000	G
1 301 Delvidere St	To:	Chamberlayne A		30 /6	1 /0		0 /0	0 /6	0 /6	•	0.000	'	0.011	34000	ч
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	From:	Belvidere St		000/	40/	10/	00/	00/	00/	_	0.000	_	0.500	00000	_
1 (301) Chamberlayne Ave	City of Richmond	1.02 <b>20000</b>	G	98%	1%	1%	0%	0%	0%	С	0.093	F	0.508	23000	G
(1) (301) Chamberlayne Ave	City of Richmond	Edge Hill Rd 0.31 <b>19000</b>	G G	98%	1%	1%	0%	0%	0%	С	0.092	F	0.535	22000	G
(1) (301) Ghamberlayric Ave	Tol.			30 70	1 /0		0 70	0 70	0 70	O	0.002	•	0.555	22000	G
1 301 Chamberlayne Ave	City of Richmond	Brookland Park I 0.86 <b>15000</b>	G G	98%	1%	1%	0%	0%	0%	С	0.103	F	0.625	17000	G
,		Laburnum Av	re.												
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- From:	Claremont Av	/e												
(1) (301) Chamberlayne Ave	City of Richmond	0.94 <b>13000</b>	G	98%	1%	1%	0%	0%	0%	С	0.106	F	0.525	15000	G
<del>***</del>	To: From:	Azalea Ave Chamberlayne A	Ave												
Azalea Ave	City of Richmond	0.26 <b>15000</b>	G	98%	1%	1%	0%	0%	0%	F	0.097	F	0.572	17000	G
<u> </u>	To:	NCL Richmon	nd												
Pama	City of Richmond (Moint: 42)	US 1 0.07 <b>12000</b>									0.086	F		12000	G
Ramp	City of Richmond (Maint: 43)	0.07 <b>12000</b> I-95 South	G								0.000	Г		13000	G
North	From:	US 1 Belvidere	St												
(1) Ramp	City of Richmond (Maint: 43)	0.04 <b>6200</b>	G								0.101	F		6200	G
North	To: From:	127-99006 A 127-99006- A													
1 Ramp	City of Richmond (Maint: 43)	0.06 <b>4500</b>	G								0.105	F		4500	G
$\smile$	To:	US 01-S093A	`												

## Virginia Department of Transportation Traffic Engineering Division 2020

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

Route   Jurisdiction   Lingth   AADT   OA   Time   State   Time   Time			City of Richmond										
Sect	Route	Jurisdiction	Length AADT QA 4Tire	Bus				QC		QK		AAWDT	QW
Pamp   City of Richmond   Maint-143   0.12   7100   A	North	From:	US 1 Chamberlayne Ave: Belvidere St						. 40101				
1		City of Richmond (Maint: 43)							0.153	Α		7300	Α
Substitute	( )	To:							000				
Ramp	0 "	Econo											
Cliy of Richmond   13000   Cliy of Richmond   130000   Cliy of Richmond   1300000   Cliy of Richmond   130000   Cliy of Richmond   130000   Cliy o		City of Dishmond (Maint: 42)							0.110	۸		4400	۸
Author Note   City of Richmond   City of Richmond	1 namp	City of Alchinoria (Maint. 43)							0.119	A		4400	A
City of Richmond   O.04   13000   G   97%   1%   0%   1%   0%   F   0.106   F   0.536   14000   G		10.											
SCL Richamord   Sch		From:						_		_			_
Section   Sect	2 ) (301 ) Chamberlayne Ave	City of Richmond		1%	<u>1</u> % 0%	1%	0%	F	0.106	F	0.536	14000	G
City of Richmond   0.30   14000   G   94%   2%   1%   2%   1%   0%   C   0.097   F   0.585   16000   G	$\lor \lor$	To:	NCL Richmond										
Williamsburg Are   Williamsburg Red   Williamsburg Are   Williamsbur		From:	25th St										
Main St   City of Richmond   13000   G   97%   1%   1%   1%   0%   0%   C   0.099   F   0.654   15000   G	(5) 60 Main St	City of Richmond	0.30 <b>14000 G</b> 94%	2%	1% 2%	1%	0%	С	0.097	F	0.585	16000	G
S   Main St   City of Richmond   13000   G   97%   1%   1%   1%   0%   0%   C   0.099   F   0.654   15000   G		To:	Williamsburg Rd										
Nicholson St		From:						_		_			
S Main St City of Richmond 0.26 10000	5 Main St	City of Richmond	<b>13000 G</b> 97%	1%	1% 1%	0%	0%	С	0.099	F	0.654	15000	G
S   Main St   City of Richmond   0.26   10000   G   97%   1%   1%   1%   0%   0%   F   0.103   F   0.729   11000   G		Too	Nicholson St										
City of Richmond   1.67   9700   G   99%   1%   1%   0%   0%   0%   0%   0	Main St	City of Richmond		1%	1% 1%	0%	0%	F	0.103	F	0.729	11000	G
State   Patterson Ave   City of Richmond   1.30   11000   G   99%   1%   0%   0%   0%   0%   0%   0%   0	3	To:											
Patterson Ave		From:											
City of Richmond   1.67   9700   G   99%   1%   1%   0%   0%   0%   C   0.118   F   0.531   11000   G	Patterson Ave	City of Richmond		1%	0% 0%	0%	0%	C	0.108	F	0.507	12000	G
© Patterson Ave City of Richmond 1.67 9700 © 99% 1% 1% 0% 0% 0% C 0.118 F 0.531 11000 © 0.38 Malvem Ave 0.38 7900 © 98% 1% 1% 0% 0% 0% C 0.117 F 0.537 9100 © 98% 1% 1% 0% 0% 0% 0% C 0.117 F 0.537 9100 © 0.38 7900 © 98% 1% 1% 0% 0% 0% 0% C 0.117 F 0.537 9100 © 0.38 7900 © 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	6 Tallerson Ave	Oity of Hierimona	1.00 1100 G 9370	1 /0	<u> </u>	0 /0	0 70	O	0.100	'	0.507	12000	ч
Malvem Ave		To: From:											
G Patterson Ave City of Richmond 0.38 7900 G 98% 1% 1% 0% 0% 0% 0 0.117 F 0.537 9100 G      City of Richmond 0.71 1800 G 99% 0% 0% 0% 0% 0% 0% 0 0% 0 0% 0 0	6 Patterson Ave	City of Richmond	1.67 <b>9700 G</b> 99%	1%	1% 0%	0%	0%	С	0.118	F	0.531	11000	G
Thompson St	$\smile$	Ter	Malvern Ave										
Thompson St	Patterson Ave	City of Richmond	0.38 <b>7900 G</b> 98%	1%	1% 0%	0%	0%	С	0.117	F	0.537	9100	G
6 Kensington Ave		, T-1											
10   Broad Rock Rd   City of Richmond   0.81   9400   G   98%   1%   1%   0%   0%   0%   C   0.084   F   0.548   10000   G	(Vancinator Ave	City of Disharand		00/	00/ 00/	00/	00/		0.107		0.504	0100	
10   Broad Rock Rd   City of Richmond   0.81   9400   G   98%   1%   1%   0%   0%   0%   C   0.084   F   0.548   10000   G	6 Kensington Ave			0%	0% 0%	0%	0%	C	0.127	г	0.594	2100	G
10   Broad Rock Rd   City of Richmond   0.81   9400   G   98%   1%   1%   0%   0%   0%   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %   0 %	<u> </u>		Boulevard										
N Belt Blvd													
10   161   Broad Rock Blvd   City of Richmond   0.43   14000   G   98%   1%   1%   0%   0%   0%   F   0.084   F   0.514   15000   G	(10) Broad Rock Rd	City of Richmond	0.81 <b>9400 G</b> 98%	1%	1% 0%	0%	0%	С	0.084	F	0.548	10000	G
10   161   Broad Rock Blvd   City of Richmond   0.43   14000   G   98%   1%   1%   0%   0%   0%   F   0.084   F   0.514   15000   G	$\smile$	To	N Belt Blvd										
S Belt Blvd	10 (161) Broad Rock Blvd	City of Richmond		1%	1% 0%	0%	0%	F	0.084	F	0.514	15000	G
10   Broad Rock Blvd   City of Richmond   2.10   17000   G   99%   0%   1%   0%   0%   0%   C   0.085   F   0.632   18000   G	10 (01)												
10   Iron Bridge Rd   City of Richmond   0.56   11000   G   99%   0%   1%   0%   0%   F   0.086   F   0.53   12000   G	Drand Book Bland	From:		00/	19/ 00/	00/	00/		0.005	Г	0.600	10000	
10   Iron Bridge Rd	10) Broad Hock Bivd	City of Richmond	2.10 <b>1/000 G</b> 99%	0%	1% 0%	0%	0%	Ü	0.085	F	0.632	18000	G
SCL Richmond   WCL Richmond   WCL Richmond   WCL Richmond   WCL Richmond   School		To: From:	W. Belmont Rd										
SCL Richmond   WCL Richmond   WCL Richmond   WCL Richmond   WCL Richmond   School	10 Iron Bridge Rd	City of Richmond	0.56 <b>11000 G</b> 99%	0%	1% 0%	0%	0%	F	0.086	F	0.53	12000	G
Staples Mill Rd   City of Richmond   0.03   17000   G   98%   1%   1%   0%   0%   0%   F   0.092   F   0.518   19000   G	$\bigcirc$	To:	SCL Richmond										
Staples Mill Rd   City of Richmond   0.03   17000   G   98%   1%   1%   0%   0%   0%   F   0.092   F   0.518   19000   G		From:	WCL Richmond										
To: US 250 Broad St  From: US 250; Staples Mill Rd    US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples Mill Rd   US 250; Staples	Staples Mill Rd			1%	1% 0%	0%	0%	F	0.092	F	0.518	19000	G
US 250; Staples Mill Rd   US 250; Staples	33)	To:		- , ,	7,3		-,0						
(33) (250) Broad St City of Richmond 0.79 <b>21000 F</b> 97% 0% 1% 1% 2% 0% F 0.122 B 0.516 26000 F		From:	US 250; Staples Mill Rd										
	(33) (250) Broad St	City of Richmond		0%	1% 1%	2%	0%	F	0.122	В	0.516	26000	F
	(3) (23)												
		-											

		City of Richr	Hona												
					_		Tru	ck			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
	From:	Malvern A	ve												
33 250 Broad St	City of Richmond	0.97 24000	G	97%	1%	1%	0%	0%	0%	С	0.095	F	0.534	28000	G
66) [250]	,	~ .													
C C Durand Ct	From:	Sheppard S		070/	1%	10/	00/	00/	00/	_	0.007	_	0.500	00000	
33 250 Broad St	City of Richmond	0.38 <b>20000</b>	G	97%	170	1%	0%	0%	0%	F	0.087	F	0.563	23000	G
~~~	To: From:	SR 399 Termina	ıl Place												
33 250 Broad St	City of Richmond	0.94 <b>17000</b>	G	97%	1%	1%	0%	0%	0%	F	0.087	F	0.563	19000	G
	Ta	SR 33 P, Harri	son St												
33 250 Broad St	City of Richmond	0.08 <b>25000</b>	G	97%	1%	1%	0%	0%	0%	F	0.083	F	0.569	28000	G
(33) (230) 2.1000 31	Combined Traffic Estimates for 2 Parallel Roadways or		G	97%	1%	1%	0%	0%	0%	F	NA	•	0.000	39000	G
	Outlibilied Trailic Estimates for 21 arailer rioadways of			31 /6	1 /0	1 /0	0 /6	0 /6	0 /6	'	INA			33000	u
~~	To: From:	US 250 Broa													
(33) Hancock Rd	City of Richmond	0.23 <b>1200</b>	G	98%	1%	1%	0%	0%	0%	С	0.184	F	0.973	1300	G
$\smile$	Combined Traffic Estimates for 2 Parallel Roadways or	n this Route: 4400	G	97%	1%	1%	1%	1%	0%	С	0.076	F	0.579	4700	G
	Tor	Leigh St													
	From:	US 33 Hanco	ck St												
(33) Leigh St	City of Richmond	0.27 <b>11000</b>	G	98%	1%	0%	0%	0%	0%	F	0.092	F	0.511	11000	G
	Too	TIC 1 D 1 : 1	G.												
Loigh St	City of Pichmand	US 1 Belvide		98%	1%	0%	0%	00/	0%	С	0.106	F	0.767	10000	G
Leigh St	City of Richmond	1.60 <b>9300</b>	G	90%	170	0%	0%	0%	0%	C	0.106	Г	0.767	10000	G
	To: From:	Martin Luther King	Jr Bridg	e											
(33) Mosby St	City of Richmond	0.30 <b>9200</b>	G	97%	2%	0%	0%	0%	0%	С	0.102	F	0.558	9800	G
$\smile$	То:	Fairmont A													
	From:	Mosby St								_		_			_
(33) Fairmont Ave	City of Richmond	0.43 <b>6200</b>	G	99%	1%	0%	0%	0%	0%	С	0.102	F	0.522	6600	G
	To: From:	25th St													
(33) Nine Mile Rd	City of Richmond	0.90 <b>8400</b>	G	97%	2%	1%	0%	0%	0%	С	0.103	F	0.680	9000	G
	To:	ECL Richmo	ond												
	From:	Broad St													
(33) Harrison St	City of Richmond	0.24 <b>3200</b>	G	96%	1%	1%	1%	1%	0%	С	0.081	F	0.734	3400	G
(33) Harrison St	Combined Traffic Estimates for 2 Parallel Roadways or		G	97%	1%	1%	1%	1%	0%	С	0.076	F	0.579	4700	G
	To:	Leigh St	G	31 /0	1 /0	1 /0	1 /0	1 /0	0 /6	C	0.070	ı	0.579	4700	G
	From:	Harrison S	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
20.9 01	Combined Traffic Estimates for Parallel Roadways or		~	00,0	. , •	. , ,	. , 0	. , •	0,0		NA	•	3.02.	NA	ū
	To:	Hancock S	St .								INA			INA	
	P														
Midlethian Tales		SR 150 Chippenham Pkwy			00/	10/	00/	10/	00/	_	0.000	_	0.50	41000	0
60 Midlothian Tpke	City of Richmond	0.38 <b>38000</b>	G	98%	0%	1%	0%	1%	0%	F	0.083	F	0.53	41000	G
	To: From	Carnation	St												
60 Midlothian Tpke	City of Richmond	1.78 <b>24000</b>	G	98%	1%	1%	0%	0%	0%	С	0.088	F	0.594	NA	
$\bigcirc$	To	SR 161 Belt 1	Rlvd												
Midlothian Tpke	City of Richmond	0.62 <b>18000</b>	G G	99%	1%	1%	0%	0%	0%	С	0.095	F	0.589	19000	G
/ htt / wildiotiliali i pro	Oity of Highliona	0.02 10000	G	33/6	1 /0	1 /0	0 /0	0 /0	0 /0	0	0.033		0.000	13000	u
	To:	Roanoke S	2+												

				D		114	OIX		$\sim$	K	$\alpha u$	Dir	A A \ A / D T	
Jurisdiction	Length	AADT QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q
From:			000/	40/		00/	00/	00/	_	0.4	_	0.007	0000	,
City of Richmon			98%	1%	0%	0%	0%	0%	C	0.1	F	0.607	8600	(
From:														
City of Richmor			98%	1%	1%	0%	0%	0%	C	0.097	F	0.63	21000	(
To:			0070	1 /0		0 70	0 70	0 70	Ü	0.007		0.00	21000	
From:														
City of Richmor		18000 G	98%	1%	0%	0%	0%	0%	С	0.101	F	0.664	19000	
To	HC 1 HC	201 C	_											
City of Richmor				10/_	Nº/-	<b>0</b> %-	Nº/-	Nº/-	F	N 110	F	0.704	11000	
Oity of Flictimor			30 /6	1 /0		0 /6	0 /6	0 /6	•	0.113	'	0.704	11000	
From:														
City of Richmor			98%	1%	0%	0%	0%	0%	F	0.121	F	0.601	17000	
To:		9th St												
From:	Man	chester Bridge												
City of Richmon	nd	10000 G	98%	1%	0%	0%	0%	0%	F	0.154	F		11000	
Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	17000 G	98%	1%	0%	0%	0%	0%	F	0.114	F	0.641	18000	
To:	•													
From:														
City of Richmon	nd 0.45	3400 G	98%	1%	0%	0%	0%	0%	F	0.085	F		3600	
Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	12000 G	98%	1%	0%	0%	0%	0%	F	0.097	F	0.635	13000	
To:														
From:											_			
City of Richmon			98%	0%	1%	0%	0%	0%	N	0.093	F	0.507	13000	
To:	RT 360													
City of Biohmor	nd 0.20		000/	00/	10/	00/	00/	00/	_	0.102	_	0.740	NIA	
City of Alcrimor	110 0.30		90%	0%	170	0%	0%	0%	Г	0.102	Г	0.746	INA	
From:	US													
City of Richmor			98%	1%	0%	0%	0%	0%	F	0.087	F	0.768	14000	
- =							- , -	- , -	-		-			
From			000/	40/		00/	00/	00/		0.000		0.705	45000	
City of Richmon	na 0.25	14000 G	98%	1%	0%	0%	0%	0%	F	0.089	F	0.765	15000	
To: From:		25th St												
City of Richmon	nd 0.30	14000 G	94%	2%	1%	2%	1%	0%	С	0.097	F	0.585	16000	
To:	Will	liamsburg Ave												
From:		Main St												
City of Richmor	nd 0.46	9500 G	97%	1%	1%	1%	1%	0%	F	0.087	F	0.602	10000	
To:														
Prom:			070/	40/	10/	40/	40/	00/	_	0.400	_	0.570	0000	
City of Richmon			97%	1%	1%	1%	1%	0%	F	0.106	F	0.579	2600	
To:														
City of Biohmor			Ω79/	10/	10/	10/	10/	00/	_	0.001	_	0.501	5000	
City of Alcrimor		lliamsburg Rd	3170	I 70	1 70	1 70	1 70	U-76	Г	0.091	Г	0.591	5900	
	City of Richmo  Combined Traffic Estimates for 2 Parallel R  City of Richmo  Toc	City of Richmond   City of Ric	City of Richmond   City of Ric	City of Richmond   0.45   8000   G   98%   180000   180000   180000   180000   180000   180000   180000   180000   1800000   180000000000	City of Richmond   City of Ri	City of Richmond	City of Richmond	City of Richmond   0.45   8000   G   98%   1%   0%   0%   0%   0%   1%   1%   1	City of Richmond	City of Richmond   O.45   8000   G   98%   1%   0%   0%   0%   0%   0%   0%   0	City of Richmond   0.45   8000   G   98%   1%   0%   0%   0%   0%   0%   0%   0	City of Richmond   0.45   8000   C   98%   1%   0%   0%   0%   0%   0%   0	City of Richmond   0.45   8000   60   89%   1%   0%   0%   0%   0%   0%   0%   0	Milestrate Table   Milestrate

						_		Truc	:k			K		Dir		
Route	Jurisdictior 	- 3-	AADT	QA	4Tire	Bus	2Axle 3	+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
60 Williamsburg Rd	From:L City of Richm		overnment R 8400	d <b>G</b>	96%	1%	1%	1%	2%	0%	С	0.097	F	0.509	9000	G
(60) Williamsburg Flo	To:		CL Richmon		0070	1 /0		170	270	070		0.007		0.000	0000	ŭ
	From:	Ma	nchester Brid	lge												
60 8th St	City of Richm	ond 0.19	6400	G	98%	1%	0%	0%	0%	0%	F	0.163	F		6800	G
$\Leftrightarrow$	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	17000	G	98%	1%	0%	0%	0%	0%	F	0.114	F	0.641	18000	G
~~~	To- From:		Canal St													
60 8th St	City of Richm		7100	G	98%	1%	0%	0%	0%	0%	F	0.135	F		8000	G
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	18000 Main St	G	98%	1%	0%	0%	0%	0%	F	NA			19000	G
	From:		8th St													
Main St	City of Richm		8300	G	98%	1%	0%	0%	0%	0%	F	0.105	F		9500	G
•	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:		G	98%	1%	0%	0%	0%	0%	F	0.097	F	0.635	13000	G
_	10:		14th St													
East (64)	From City of Richmond (N		rico County I 60000	Line A	96%	0%	1%	1%	2%	0%	F	0.115	Α		65000	Α
64)	Combined Traffic Estimates for 2 Parallel F	· · · · · · · · · · · · · · · · · · ·		A	96%	0%	1%	1%	2%	0%	F	0.116	Α	0.569	134000	A
	To:	riodanajo on tino riodio.	I-95; I-195		0070	0,70		. , 0		0,0	•	00		0.000	.0.000	
East	From:		np to I-195 So		000/	00/	10/	401	00/	00/	_	0.070	_		45000	
64 I-64 E Ramp	City of Richmond (N Combined Traffic Estimates for 2 Parallel F	<i>'</i>	41000	G G	96% 96%	0% 0%	1% 1%	1% 1%	2% 2%	0% 0%	F	0.076 0.078	F	0.586	45000 95000	G G
	Combined Trainic Estimates for 2 Faraner r				90%	076	176	1 70	270	076	Г	0.076	Г	0.566	93000	G
East	To: From:		np To I-95 No													
64 I-64 E Ramp	City of Richmond (N		32000	G	96%	0%	1%	1%	2%	0%	F	0.072	F		35000	G
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	70000	G	96%	0%	1%	1%	2%	0%	F	0.08	F	0.578	77000	G
East	To: From:	Ramp	From I-195	North												
(64) I-64 E Ramp	City of Richmond (M		30000	G	96%	0%	1%	1%	2%	0%	F	0.073	F		33000	G
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:		G	96%	0%	1%	1%	2%	0%	F	0.079	F	0.551	69000	G
East South	To: From:		I-95 South I-95; I-195													
(64) (95)	City of Richmond (N	Maint: 43) 0.48	72000	Α	91%	1%	1%	1%	6%	0%	F	0.086	Α		74000	Α
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	141000	Α	92%	1%	1%	1%	5%	0%	F	0.087	Α	0.516	146000	Α
F O II	To- From	SR	161 Bouleva	ard			_									
East South (95)	City of Richmond (M	Maint: 43) 2.19	67000	Α	91%	1%	1%	1%	6%	0%	С	0.09	Α		69000	Α
07) 03)	Combined Traffic Estimates for 2 Parallel F	· · · · · · · · · · · · · · · · · · ·		A	92%	1%	1%	1%	5%	0%	С	0.085	Α	0.501	135000	Α
	To		gh St, Gilmer	r St												
East South	From L City of Richmond (M		59000	A	91%	1%	1%	1%	6%	0%	F	0.09	Α		61000	Α
64 95	City of Alcrimond (N	· · · · · · · · · · · · · · · · · · ·		A	91%	1%	1%	1%	5%	0% 0%	F	0.09	A	0.503	120000	
	To:		JS 301 Belvi		JL /0	1 /0	1 /0	1 /0	J /0	0 /0		0.000	^	0.000	120000	

Route   South   Combined Traffic Estimates for 2 Parallel Roadways on this Route   South   Combined Traffic Estimates for 2 Parallel Roadways on this Route   South   Combined Traffic Estimates for 2 Parallel Roadways on this Route   South   Route   South   Combined Traffic Estimates for 2 Parallel Roadways on this Route   South   Route   South   Route   South   Route   South   Route   South   Route			<u> </u>	OI MICIIII					Tru	ck			K		Dir		
Combined Traffic Estimates for 2 Parallel Roadways on this Route: 141000	Route	Jurisdictio	on Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC		QK		AAWDT	QW
Combined Traffic Estimates for 2 Parallel Roadways on this Route: 14100		From:				2121					221						
East   1-95	64 95											-			0.50		
Fight   Figh		Combined Traffic Estimates for 2 Parallel				92%	1%	1%	1%	5%	0%	F	0.084	А	0.53	145000	Α
Ramp to 3rd St	East	From:	1-93		ange												
City of Richmond (Maint: 43)   0.38   24000   G   93%   1%   1%   1%   4%   0%   F   0.101   F   25000   G	(64) I-64 E Ramp	City of Richmond (	(Maint: 43) 0.15	24000	N	93%	1%	1%	1%	4%	0%	Ν	0.101	F		25000	N
City of Richmond (Maint: 43)	Fact	To: From:	R	amp to 3rd S	St												
Combined Traffic Estimates for 2 Parallel Roadways on this Route: 45000 G   94% 0% 1% 1% 3% 0% F NA   48000 G		City of Richmond (	(Maint: 43) 0.38	24000	G	93%	1%	1%	1%	4%	0%	F	0.101	F		25000	G
L95 East   L95 East Interchange   L95 East   L95 Eas		Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	45000	G	94%	0%	1%	1%	3%	0%	F	NA			48000	G
City of Richmond (Maint: 43)   1.14   45000   A   96%   0%   1%   1%   2%   0%   F   0.112   A   48000   A   480		To	1														
Combined Traffic Estimates for 2 Parallel Roadways on this Route:   90000   A   96%   0%   1%   1%   2%   0%   F   0.092   A   0.621   95000   A	East	City of Richmond			-	96%	N%	1%	1%	2%	0%	F	0 112	Δ		48000	Δ
US 360 Mechanics ville Tipke   US 360 Mechanics ville Tipke	64											F	-		0.621		
City of Richmond (Maint: 43)   0.25   37000   A   96%   0%   1%   1%   2%   0%   F   0.11   A   39000   A   26%   0%   F   0.093   A   0.537   77000   A   26%   0%   0%   F   0.093   A   0.537   77000   A   26%   0%   0%   0%   0%   0%   0%   0%		To					0 70		1 /0	270	070	•	0.002	, ,	0.021	00000	^`
Combined Traffic Estimates for 2 Parallel Roadways on this Route: 73000	East	From:			•												
Seat   City of Richmond (Maint: 43)   0.24   37000   A   96%   0%   1%   1%   2%   0%   F   0.11   A   39000   A   96%   0%   1%   1%   2%   0%   F   0.093   A   0.537   77000   A   96%   0%   1%   1%   2%   0%   F   0.093   A   0.537   77000   A   96%   0%   1%   1%   2%   0%   F   0.093   A   0.537   77000   A   0.093   A   0.537   77000   A   0.093   A   0.537   77000   A   0.093   A   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.083   0.08	64)		•									F					
City of Richmond (Maint: 43)   0.24   37000   A   96%   0%   1%   1%   2%   0%   F   0.11   A   39000   A   3900		Combined Traffic Estimates for 2 Parallel				96%	0%	1%	1%	2%	0%	F	0.093	Α	0.537	77000	Α
Combined Traffic Estimates for 2 Parallel Roadways on this Route: 73000 A 96% 0% 1% 1% 2% 0% F 0.093 A 0.537 77000 A    Top	East	From:															
Combined Traffic Estimates for 2 Parallel Roadways on this Route: 73000 A 96% 0% 1% 1% 2% 0% F 0.093 A 0.537 77000 A    East	64	City of Richmond (				96%	0%	1%	1%	2%	0%	F	0.11	Α		39000	Α
East		Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	73000	Α	96%	0%	1%	1%	2%	0%	F	0.093	Α	0.537	77000	Α
City of Richmond (Maint: 43)   0.16   21000   G     0.105   F   23000   G		To:	: Е	CL Richmon	nd												
Ramp to Laburnum Ave		From															
East City of Richmond (Maint: 43) 0.08 17000 G    City of Richmond (Maint: 43) 0.08 17000 G   City of Richmond (Maint: 43) 0.16 4300 G   City of Richmond (Maint: 43) 0.14 9200 G   City of Richmond (Maint: 43) 0.14 9200 G	64 Exit 186 Ramp I-64 E to	o I-195 S City of Richmond (	(Maint: 43) 0.16	21000	G								0.105	F		23000	G
East   From:	East	To: From:	Ramp	to Laburnur	n Ave												
East		I-195 S City of Richmond (	(Maint: 43) 0.08	17000	G								0.11	F		19000	G
G4 Ramp       City of Richmond (Maint: 43)       0.16 4300 G       4300 G       0.127 F       4600 G         Total Light Test         East (64) Ramp       City of Richmond (Maint: 43)       0.14 9200 G       0.099 F       9800 G		To		I-195 South													
To   127-7555 Laburnum Ave	East	From:															
East	Ramp	City of Richmond (											0.127	F		4600	G
East		To:	127-75		m Ave												
64) Ramp City of Richmond (Maint. 43) 0.14 9200 G 0.099 F 9800 G	East	City of Diahmand	(Maint: 42) 0.14										0.000	_		0000	0
	64) Ramp	City of Richmond (											0.099	Г		9800	G
	Foot	From															
East         I-64 East Collector Rd           64) Ramp         City of Richmond (Maint: 43)         1900 G           0.08 F         2000 G	Ramp	City of Richmond											0.08	F		2000	G
To: US 360 W, Mechanicsville Tpke	04)	To:	`			ke											
East I-64 East	East	From:		I-64 East				Ī									
(64) Collector Road City of Richmond (Maint: 43) 0.10 <b>14000 G</b> 0.109 F 14000 G		City of Richmond (	(Maint: 43) 0.10		G								0.109	F		14000	G
To: I-64 East Exit 192A to US 360 West		To:	I-64 East Ex	it 192A to U	JS 360 V	Vest											

								Tru	ıck			K		Dir		
Route	Jurisdiction	n Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
West	From:	Hen	rico County	Line				7 0 17 11 110				. 4515.				
64)	City of Richmond (		63000	Α	96%	0%	1%	1%	2%	0%	F	0.127	Α		69000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:		Α	96%	0%	1%	1%	2%	0%	F	0.116	Α	0.569	134000	Α
West	To: From:	Domin	I-95; I-195 From I-195	Mouth												
West 64 I-64 W Ramp	City of Richmond (	•	46000	G	96%	0%	1%	1%	2%	0%	F	0.085	F		51000	G
(64)	Combined Traffic Estimates for 2 Parallel	'		G	96%	0%	1%	1%	2%	0%	F	0.078	F	0.586	95000	G
	To		From I-195													
West	From:	•			000/	00/	40/	40/	00/	00/	_	0.004	_		40000	_
64 I-64 W Ramp	City of Richmond (	·	38000	G	96%	0%	1%	1%	2%	0%	F -	0.084	F	0.570	42000	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
West	To: From:	Ramp Fron	n SR 197 Lal	burnum .	Ave											
(64) I-64 W Ramp	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
	To	Ram	p To I-195 S	South												
West 64 I-64 W Ramp	City of Richmond (	Maint: 43) 0.45	33000	G	96%	0%	1%	1%	2%	0%	F	0.081	F		36000	G
64) 1 04 W Hamp	Combined Traffic Estimates for 2 Parallel			G	96%	0%	1%	1%	2%	0%	F	0.079	F	0.551	69000	G
	To:	riodawayo on this riodic.	I-95 North	<u> </u>	0070	0 70		1 /0	270	0 70	•	0.070	•	0.001	00000	ŭ
West North	From:		I-95; I-195													
(64) (95)	City of Richmond (	·	69000	Α	93%	1%	1%	1%	4%	0%	F	0.092	Α		71000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	141000	Α	92%	1%	1%	1%	5%	0%	F	0.087	Α	0.516	146000	Α
West North		SR	161 Boulev	ard												
64 95	City of Richmond (	Maint: 43) 1.97	65000	Α	93%	1%	1%	1%	4%	0%	С	0.086	Α		67000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	132000	Α	92%	1%	1%	1%	5%	0%	С	0.085	Α	0.501	135000	Α
	To:	US 1. I	JS 301 Belv	idere St												
West North	City of Richmond (	•	58000	A	93%	1%	1%	1%	4%	0%	_	0.086	Α		59000	Α
64 95	Combined Traffic Estimates for 2 Parallel			A	92%	1%	1%	1%	4% 5%	0%		0.085	A	0.503	120000	
	Combined Trainic Estimates for 2 Faraner				JZ /0	1 /0	1 /0	1 /0	J /0	0 /6	'	0.003	^	0.303	120000	^
West North	To: From:	Ch	amberlayne.	Ave												
(64) (95)	City of Richmond (	· · · · · · · · · · · · · · · · · · ·	68000	Α	93%	1%	1%	1%	4%	0%	F	0.086	Α		70000	Α
$\circ$	Combined Traffic Estimates for 2 Parallel			Α	92%	1%	1%	1%	5%	0%	F	0.084	Α	0.53	145000	Α
West	To:	1-95	East Interch I-95 North	ange												
(64) I-64 W Ramp	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			G	94%	1%	1%	1%	3%	0%	F	NA			59000	G
	To	·	mp From 5tl	n St												
West	From:				000/	00/	40/	40/	00/	00/	_	N 1 A			00000	^
64 I-64 W Ramp	City of Richmond (	· · · · · · · · · · · · · · · · · · ·	21000	G	96%	0%	1%	1%	2%	0% 0%	F	NA			23000	G
	Combined Traffic Estimates for 2 Parallel	Hoadways on this Houte:	45000	G	94%	0%	1%	1%	3%	0%	F	NA			48000	G

## Virginia Department of Transportation Traffic Engineering Division 2020

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

		Oity	of Richmon					Tru	ok			K		Dir		
Route	Jurisdiction	Length	AADT (	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
West	From:	I_05 )	East Interchang	ne .			ZAXIE	STAXIE	TITALI	ZIIali		i actor		1 actor		
64)	City of Richmond (Ma			A	95%	1%	1%	1%	2%	0%	F	0.102	Α		47000	Α
04)	Combined Traffic Estimates for 2 Parallel Ro			Α	96%	0%	1%	1%	2%	0%	F	0.092	Α	0.621	95000	Α
	To:		ECL Richmond		0070	0,70	Ť	. , ,	_,,	0,0	•	0.002		0.02	00000	
West	From:		VCL Richmond													
64)	City of Richmond (Ma	,		Α	95%	1%	1%	1%	2%	0%	F	0.11	Α		38000	Α
$\bigcirc$	Combined Traffic Estimates for 2 Parallel Ro	loadways on this Route:	73000	Α	96%	0%	1%	1%	2%	0%	F	0.093	Α	0.537	77000	Α
	Tor	EC	CL Richmond													
West	From:		I-64 West													
(64) Ramp	City of Richmond (Ma			G								0.092	F		3900	G
	To:		I-195 South													
West	From:		I-64 West													
(64) Ramp	City of Richmond (Ma			G								0.087	F		25000	G
· ·	To:	I-95	South, 5th Stree	et												
West Ramp	City of Richmond (Ma	laint: 43) 0.23	I-64 West 18000	Α								0.090	Α		19000	Α
64 Ramp	Oity of Alcilliona (Ma											0.030	^		13000	^
West	To: From:	Ramp	from 7th Stree	et												
(64) Ramp	City of Richmond (Ma	laint: 43) 0.09	21000	Α								0.099	Α		22000	Α
	To:		I-95 South													
	From:	SR 150 Chippenham	Pkwy; Chester	rfield (	County Li	ne										
76 Powhite Pkwy	City of Richmond (Ma			G	98%	0%	0%	0%	1%	0%	F	0.105	F	0.63	111000	G
	To	Fore	est Hill Avenue	<u>.</u>												
76 Powhite Pkwy	City of Richmond (Ma			G	98%	0%	0%	0%	1%	0%	F	0.106	F	0.666	122000	G
,	Too	<u> </u>														
76 Powhite Pkwy	City of Richmond (Ma		nite Pkwy Bridg	ge G	98%	0%	0%	0%	1%	0%	F	0.106	F	0.666	122000	G
Powhite Pkwy	Oity of Hierimona (We	iaiiit. 43) 0.00		<u>u</u>	30 /6	0 76	U /0	0 /6	1 /0	0 /6		0.100	'	0.000	122000	u
	To: From:		SR 146		2021				4.5.1							
76 Powhite Pkwy	City of Richmond (Ma	laint: 43) 0.94		G	98%	0%	0%	0%	1%	0%	F	0.104	F	0.665	83000	G
	10.		I-195													
East	From:	SR-00076-E013A(R)/		MP F	ROM RT	76										
(76) Ramp	City of Richmond (Ma	-	NA	1 D.T.	105							NA			NA	
	10:		012A(B)/FROM		195											
	Fron:		0 FROM RT 9	5												
95 Ramp	City of Richmond (Ma		NA									NA			NA	
~	To:		SR 161- A Gap	р ТО												
	From:		95 North 73A		2021	4.5.4			221		_				4000-	
95 Ramp	City of Richmond (Ma			Α	89%	1%	1%	1%	8%	0%	F	0.089	Α		13000	Α
	To:	127-	-7561 Maury S	t												
	From:		rth Exit 74C R													
95 Ramp	City of Richmond (Ma	,		G								0.153	F	0.635	6600	G
$\sim$	To:	US	250 Broad St													

			OI MICHIN					Tru	ck			K		Dir		
Route	Jurisdiction	on Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
North	From		CL Richmor	nd												
95)	City of Richmond	•	48000	Α	89%	1%	1%	1%	8%	0%	F	0.111	Α		50000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	97000	Α	89%	1%	1%	1%	8%	0%	F	0.09	Α	0.644	100000	Α
North	To From	SR	R 161 Bells I	Rd												
95)	City of Richmond	(Maint: 20) 3.81	47000	Α	89%	1%	1%	1%	8%	0%	С	0.102	Α		48000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	95000	Α	89%	1%	1%	1%	8%	0%	С	0.089	Α	0.564	97000	Α
North			Maury St													
95)	City of Richmond	(Maint: 20) 0.45	54000	Α	89%	1%	1%	1%	8%	0%	F	0.092	Α		56000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	111000	Α	89%	1%	1%	1%	8%	0%	F	0.086	Α	0.575	114000	Α
North	To From	Jam	es River Bri	idge												
North 95	City of Richmond	(Maint: 43) 0.40	54000	Α	89%	1%	1%	1%	8%	0%	F	0.092	Α		56000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	111000	Α	89%	1%	1%	1%	8%	0%	F	0.086	Α	0.575	114000	Α
N. d	To From	SR 195 D	owntown Ex	xpresswa	ny											
North (95)	City of Richmond	(Maint: 43) 0.62	61000	Α	89%	1%	1%	1%	8%	0%	F	0.092	Α		63000	Α
03)	Combined Traffic Estimates for 2 Parallel	,		Α	89%	1%	1%	1%	8%	0%	F	0.086	Α	0.583	137000	Α
		US	S 250 Broad	St												
North 95	City of Richmond	(Maint: 43) 0.92	65000	Α	89%	1%	1%	1%	8%	0%	F	0.092	Α		66000	Α
95)	Combined Traffic Estimates for 2 Parallel	•		A	89%	1%	1%	1%	8%	0%	F	0.086	Α	0.583	135000	Α
	To	_	South Intercl													
North East West	City of Richmond		68000	A	93%	1%	1%	1%	4%	0%	F	0.086	Α		70000	Α
95 64 64	Combined Traffic Estimates for 2 Parallel			A	92%	1%	1%	1%	5%	0%	F	0.084	Α	0.53	145000	A
	To	_	ımberlayne A			. , •		. , 0	0,0	0,70	•	0.00		0.00		
North East West	City of Richmond				020/	10/	10/	10/	40/	00/	_	0.006	^		E0000	٨
95 64 64	Combined Traffic Estimates for 2 Parallel	'	58000	A A	93% 92%	1% 1%	1% 1%	1% 1%	4% 5%	0% 0%	F	0.086 0.085	A A	0.503	59000 120000	A A
	To T				JZ /6	1 /0	1 /0	1 /0	J /6	0 /6	'	0.005	^	0.505	120000	^
North East West	From		JS 301 Belvi		0001	401	401	40′	467	061	^	0.000	^		07000	
95 64 64	Combined Troffic February for 2 Parallal	` '	65000	A	93%	1%	1%	1%	4%	0%	С	0.086	A	0.501	67000	A
	Combined Traffic Estimates for 2 Parallel			Α	92%	1%	1%	1%	5%	0%	С	0.085	Α	0.501	135000	Α
North East West	To From		161 Boulev													
95 (64) (64)	City of Richmond	` '	69000	Α	93%	1%	1%	1%	4%	0%	F	0.092	Α		71000	A
	Combined Traffic Estimates for 2 Parallel			Α	92%	1%	1%	1%	5%	0%	F	0.087	Α	0.516	146000	Α
North	To From	I-64 Nort	th Interchan	ge; I-19:	5											
95)	City of Richmond	` '	54000	В	89%	0%	2%	1%	7%	0%	F	0.095	Α		55000	В
	Combined Traffic Estimates for 2 Parallel			В	89%	0%	2%	1%	8%	0%	F	0.092	Α	0.508	115000	В
	To	NCL Richmon	nd, SR 161 l	Hermita	ge Rd											

		Oil	y or michini	onu												
Route	Jurisdictio	on Length	AADT	QA	4Tire	Bus		Tru e 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
North (95) Ramp	City of Richmond (	(Maint: 20) 0.30	I-95 North <b>5200</b>	G								0.146	F		5500	G
North	To:	I-95 S	outh Exit 69A I-95 North	Ramp												
95 Ramp	City of Richmond ( $_{^{\mathrm{To}}}$	·	<b>2100</b> 5 South Exit 7	<b>A</b> 73A								0.191	Α		2300	Α
North (95) Ramp	City of Richmond (	(Maint: 43) 0.26	I-95 North									NA			NA	
North	To:	s s	SR 195 I-95 North													
95 Ramp	City of Richmond (		<b>8300</b> cit 74D Ramp	G to 17th	Street							0.135	F		9000	G
North 95 Ramp	City of Richmond (	(Maint: 43) 0.14	3200 outh Exit 74C	G								0.184	F		3500	G
North (95) Ramp	From City of Richmond (	I-95-N074C T			TH ST							0.115	F		5500	G
	To:		127-7608 VE I-95 North		E ST		1					3.110				
North 95 Ramp	City of Richmond (		21000 amp to 7th Stre	<b>A</b>								0.09	Α		23000	Α
North (95) Ramp	City of Richmond (	I-9	5 North Exit 7									0.106	F		1700	G
North	To: From:		7th Street I-95 North													
95 Ramp	City of Richmond ( $_{\scriptscriptstyle To}$		8600 Chamberlayn	<b>G</b> ne Pkwy								0.081	F		9200	G
North (95) Ramp	From: City of Richmond (	(Maint: 43) 0.12	I-95 North <b>4400</b>	G								0.099	F		4600	G
	To:	127-	7603 Hermitag	ge Rd												
North 95 Ramp	From: City of Richmond (		I-95 North <b>4200</b> 576 Westbroo	A als Assa	99%	0%	1%	0%	0%	0%	F	0.114	Α		4400	Α
South	From:		SCL Richmon													
South 95	City of Richmond (		49000	A	89%	1%	1%	1%	8%	0%	F	0.110	Α		50000	Α
	Combined Traffic Estimates for 2 Parallel			Α	89%	1%	1%	1%	8%	0%	F	0.09	Α	0.644	100000	Α
South	To: From:	S	R 161 Bells R	Rd												
South 95	City of Richmond (		48000	Α	89%	1%	1%	1%	8%	0%	С	0.105	Α		49000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route		Α	89%	1%	1%	1%	8%	0%	С	0.089	Α	0.564	97000	Α
	10.		Maury St													

		<u> </u>	OI NICIIII					Tru	ck			K		Dir		
Route	Jurisdiction	on Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
South	City of Richmond	(Maint: 20) 0.75	Maury St <b>56000</b>	Α	89%	1%	1%	1%	8%	0%	F	0.095	Α		58000	Α
95)	Combined Traffic Estimates for 2 Parallel			A	89%	1%	1%	1%	8%	0%	F	0.033	Α	0.575	114000	A
	ъ		5 Downtow													
South 95	City of Richmond	12	72000	A	89%	1%	1%	1%	8%	0%	F	0.093	Α		74000	Α
95)	Combined Traffic Estimates for 2 Parallel	,		A	89%	1%	1%	1%	8%	0%	F	0.086	Α	0.583	137000	Α
0 "	Tr. From	US	S 250 Broad	St			<u> </u>									
South 95	City of Richmond	(Maint: 43) 1.02	67000	Α	89%	1%	1%	1%	8%	0%	F	0.087	Α		69000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	131000	Α	89%	1%	1%	1%	8%	0%	F	0.086	Α	0.583	135000	Α
South East West	T. Fron	I-64 S	South Interc	hange												
95) (64) (64)	City of Richmond	(Maint: 43) 0.25	73000	Α	91%	1%	1%	1%	6%	0%	F	0.09	Α		75000	Α
$\circ \circ \circ$	Combined Traffic Estimates for 2 Parallel	I Roadways on this Route:	141000	Α	92%	1%	1%	1%	5%	0%	F	0.084	Α	0.53	145000	Α
South East West	Tr. Fron	US 1, U	JS 301 Belv	ridere St												
95) (64) (64)	City of Richmond	(Maint: 43) 0.28	59000	Α	91%	1%	1%	1%	6%	0%	F	0.09	Α		61000	Α
	Combined Traffic Estimates for 2 Parallel	I Roadways on this Route:	117000	Α	92%	1%	1%	1%	5%	0%	F	0.085	Α	0.503	120000	Α
South East West	To From		gh St; Gilme	er St												
95 64 64	City of Richmond	,		Α	91%	1%	1%	1%	6%	0%	С	0.09	Α		69000	Α
$\lor$ $\lor$	Combined Traffic Estimates for 2 Parallel			Α	92%	1%	1%	1%	5%	0%	С	0.085	Α	0.501	135000	Α
South East West	Tr. Fron	li.	161 Boulev	ard												
95 64 64	City of Richmond	,	72000	A	91%	1%	1%	1%	6%	0%	F	0.086	A	0.540	74000	A
	Combined Traffic Estimates for 2 Parallel			A	92%	1%	1%	1%	5%	0%	F	0.087	Α	0.516	146000	Α
South	Fron	119	th Interchan			00/		40/	00/	40/	-	0.404			22222	
95	City of Richmond Combined Traffic Estimates for 2 Parallel	,	59000	B B	89% 89%	0% 0%	2% 2%	1% 1%	8% 8%	1% 0%	F	0.101 0.092	A A	0.508	60000 115000	B B
	Tombined Traine Estimates for 21 arailer	NCL Richmon				0 76	276	1 /0	0 /6	0 76		0.032	^	0.300	113000	D
South	Fron	n:	I-95 South													
95 Ramp	City of Richmond		4200	G								0.103	F		4500	G
South	Fron	1-95 No	orth Exit 69/ I-95 South	н катр												
South (95) Ramp	City of Richmond	(Maint: 20) 0.22	9800	Α	88%	1%	2%	3%	5%	0%	F	0.085	Α		10000	Α
	To	I-95	North Exit	73A												
South 95 I-95 S Exit 74 B	From	(Maint: 43) 0.07	I-95 South	G								NA			NA	
95 I-95 S Exit 74 B	City of Richmond		10000 Franklin St									INA			INA	
South	Fron	n:	I-95 South													
95 Ramp	City of Richmond	,	2800	G								0.121	F		3100	G
~	To	I-95	North Exit	74C												

Route	Jurisdiction	Length AADT	ΩΔ	4Tire	Rus		Tru	ck		QC	K	QK	Dir	AAWDT	OW
	Broat			71110	Duo	2Axle	3+Axle	1Trail	2Trail	- QO	Factor	QI.	Factor	70,000	α,,
South 95 Ramp	City of Richmond (Maint: 43)	0.08 <b>7500</b>	G								0.076	F		8000	G
93)	To:	SR 33 Leigh													
South	From:	I-95 South	ı												
95 Ramp	City of Richmond (Maint: 43)	0.21 <b>8800</b>	G	96%	1%	1%	1%	2%	0%	С	0.088	F		9400	G
<u> </u>	To:	SR 161 Boule													
	City of Richmond (Maint: 43)	SR 76 Powhite 0.86 <b>23000</b>	Pkwy <b>G</b>	98%	0%	0%	0%	0%	0%	F	0.109	F	0.714	28000	G
146)	City of Nichinoria (Maint: 45)	SR 195 Downtown		90%	076	0%	076	0%	076	г	0.109	Г	0.714	20000	G
South	From:	SR 146 Sou													
146 Ramp	City of Richmond (Maint: 43)	0.08 <b>500</b>	F								0.153	F		500	F
	To:	Rosewood A	ve												
	From:	SCL Richmo													
147 Huguenot Rd	City of Richmond	0.10 <b>31000</b>	N	99%	0%	0%	0%	0%	0%	N	0.095	F	0.588	34000	N
	To- From:	SR 150 Chippenha													
147 Huguenot Rd	City of Richmond	1.24 <b>22000</b>	G	99%	0%	0%	0%	0%	0%	С	0.1	F	0.586	23000	G
	From:	NCL Richmo WCL Richmo				+									
147 River Rd	City of Richmond	0.68 <b>22000</b>	G	99%	0%	0%	0%	0%	0%	F	0.081	F	0.525	23000	G
	To Prom	Three Chopt	Rd												
(147) Cary St	City of Richmond	0.16 <b>18000</b>	G	99%	0%	0%	0%	0%	0%	F	0.08	F	0.559	19000	G
$\stackrel{\smile}{=}$	To: From:	Libbie Ave	÷			$\neg$ $\vdash$									
147 Cary St	City of Richmond	1.10 <b>14000</b>	G	99%	0%	0%	0%	0%	0%	С	0.083	F	0.509	15000	G
$\stackrel{\smile}{=}$	To- From	Westmorelan	1 St												
147 Cary St	City of Richmond	0.83 <b>12000</b>	G	99%	0%	0%	0%	0%	0%	F	0.082	F	0.549	13000	G
	To: From	Thompson													
147 Cary St	City of Richmond	0.77 <b>7200</b>	G	99%	0%	0%	0%	0%	0%	F	0.08	F		7700	G
	Combined Traffic Estimates for 2 Parallel Roadways or	this Route: <b>15000</b>	G	97%	1%	1%	0%	0%	0%	F	0.078	F	0.507	16000	G
	To: Fram:	SR 161 Boule		000/	40/		00/	00/	00/		0.005			0000	
147 Cary St	City of Richmond	1.59 <b>9000</b>	G	98%	1%	1%	0%	0%	0% 0%	С	0.085	F	0.701	9600	G
	Combined Traffic Estimates for 2 Parallel Roadways or		G	98%	1%	1%	0%	0%	0%	С	0.094	F	0.761	20000	G
Cary St	Titel Total City of Richmond	US 1; US 301 Bel 0.81 <b>5700</b>	videre St <b>G</b>	99%	0%	<del>_</del> 0%	0%	0%	0%	F	0.132	F		6100	G
147 Cary St	Combined Traffic Estimates for 2 Parallel Roadways or		G	99% 99%	0% 1%	0% 0%	0% 0%	0% 0%	0% 0%	F	0.132	F	0.692	15000	G
	To:	US 60, 9th		JJ /6	1 /0	70	0 /0	0 /0	0 /0	,	0.000		0.032	13000	u
	Front	SR 147 Cary													
(147)Ramp	City of Richmond (Maint: 43)	0.09 4400	G								0.184	F		4400	G
	To:	I-195 Sout	ı												

Pouto	ے تھے الے ۔ اس وا	n lassatta	AADT	<u> </u>	4T:==	Dua		Tru	ck		00	K	OK	Dir	AAWDT	
Route	Jurisdictio	n Lengin	AADT	QA	4Tire	bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	Q
Thompson St	From: City of Richm	nond 0.07	Cary St 11000	G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.818	12000	(
Thompson St	•										F		Г	0.010		(
	Combined Traffic Estimates for 2 Parallel	•	18000 Ellwood Av	G	99%	1%	0%	0%	0%	0%	г	NA			20000	(
	From:		Thompson S													
Ellwood Ave	City of Richm		7400	G	96%	2%	1%	0%	0%	0%	С	0.091	F		7900	(
<b>P</b> '	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	(
	To:	<u> </u>	161 Bouley													
47)Main St	City of Richm		9500	G	98%	1%	1%	0%	0%	0%	С	0.099	F		10000	(
47)a Gt	Combined Traffic Estimates for 2 Parallel			G	98%	1%	1%	0%	0%	0%	C	0.094	F	0.760	20000	(
	Combined Traine Estimates for 21 drainer	<u> </u>			30 70	1 /0	1 70	0 70	0 70	0 70	O	0.004	•	0.700	20000	•
Marin Ot	From From From From From From From From		JS 301 Belv		000/	40/	10/	00/	00/	00/	_	0.400	_		0500	
47 Main St	City of Richm		8000	G	98%	1%	1%	0%	0%	0%	F	0.103	F	0.000	8500	(
	Combined Traffic Estimates for 2 Parallel			G	99%	1%	0%	0%	0%	0%	F	0.088	F	0.692	15000	(
	10.		S 60 P, 8th													
	From:		CL Richmo		000/	00/	401	00/	40/	00/	_	0.4	_	0.500	50000	
50 Chippenham Pkwy	City of Richm	nond 0.46	49000	G	98%	0%	1%	0%	1%	0%	F	0.1	F	0.503	53000	(
	To: From:	F	orest Hill A	ve												
50 Chippenham Pkwy	City of Richm	nond 1.36	39000	G	98%	0%	1%	0%	1%	0%	F	0.103	F	0.53	43000	(
	To	SR 1	47 Huguen	ot Rd												
50 Willey Bridge	City of Richm		38000	G	98%	0%	1%	0%	1%	0%	F	0.106	F	0.62	42000	(
9	To:	N	CL Richmo	ond												
	From:		I-95													
61 Commerce Rd	City of Richm	nond 0.21	17000	G	87%	1%	2%	2%	7%	0%	F	0.078	F	0.636	18000	(
9)	To:		Bells Rd													
	From:		Commerce R													
61 Bells Rd	City of Richm	nond 1.17	7600	G	87%	1%	2%	2%	7%	0%	С	0.079	F	0.501	8100	(
	To:	US 1, US 3	01 Jeffersor	n Davis H	łwy		_									
61 Bells Rd	City of Richm	nond 0.49	10000	G	91%	2%	2%	2%	3%	0%	С	0.09	F	0.536	11000	(
	To:		Belt Blvd													
	From:		Bells Rd		2424				221	0-1	_		_			
61 Belt Blvd	City of Richm	nond 0.84	4700	G	91%	2%	2%	2%	3%	0%	F	0.087	F	0.605	5000	(
<u> </u>	To: From:		Terminal Av	/e												
Belt Blvd	City of Richm	nond	5600	G	91%	2%	2%	2%	3%	0%	F	0.1	F	0.541	6000	(
	To:		W; Broad R													
161 (10) Broad Rock Blvd	From:		0 Broad Ro		000/	10/	10/	00/	00/	09/	F	0.004	_	0.514	15000	,
61 10 Broad Rock Blvd	Tal	0.43	14000	G	98%	1%	1%	0%	0%	0%	Г	0.084	F	0.514	15000	(
-	From:	SR 10	N RT 10 E, Broad R	ock Rd												
Belt Blvd	City of Richm		11000	G	96%	2%	1%	0%	0%	0%	С	0.09	F	0.618	12000	(
01)								- , -			-					
Belt Blvd	City of Richm		S 360 Hull		060/	20/	10/	00/	0%	09/	С	0.087	F	0.561	17000	(
K1 /DUL DIVU	Oily of Richit	1011u U.87	16000	G	96%	3%	1%	0%	0%	0%	U	0.067	Г	0.561	17000	,

## 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	Rue	Tı			QC	K	QK	Dir	AAWDT	0
riouto	Gunsaletion			Dus	2Axle 3+Axle	e 1Trail	2Trail	QU	Factor	Qίλ	Factor	AAWDI	Q
Westever Hills Divid	City of Diahmand	US 60 Midlothian Tpke		20/	10/ 00/	00/	00/	0	0.000	_	0.500	16000	,
Westover Hills Blvd	City of Richmond	0.92 <b>15000 G</b>	96%	2%	1% 0% 	0%	0%	С	0.088	F	0.529	16000	(
	To: From:	Forest Hill Ave											_
Westover Hills Blvd	City of Richmond	0.40 <b>9500 G</b>	96%	2%	1% 0%	0%	0%	F	0.120	F	0.67	10000	
	To: From:	Evelyn Byrd Rd											
61)Westover Hills Blvd	City of Richmond	0.21 <b>9700 G</b>	100%	0%	0% 0%	0%	0%	F	0.125	F	0.763	10000	
	To	South End of Bridge											
Nickel Bridge	City of Richmond	0.38 <b>9700 G</b>	100%	0%	0% 0%	0%	0%	F	0.125	F	0.763	10000	
	То	North End of Bridge											
Park Dr	City of Richmond	0.31 <b>9700 G</b>	100%	0%	0% 0%	0%	0%	F	0.125	F	0.763	10000	
7)	Toc												
Park Dr	City of Richmond	Shirley Lane 0.43 <b>8800 G</b>	100%	0%	0% 0%	0%	0%	С	0.11	F	0.625	9400	
	only of Filenmond		10070	0 70		0 70	070	J	0.11	•	0.020	0400	
Diameters Avec	City of Pickers and	Rugby Rd	1000/	00/	00/ 00/	00/	00/		0.100		0.005	0.400	
Blanton Ave	City of Richmond	0.22 <b>8800 G</b>	100%	0%	0% 0%	0%	0%	F	0.123	F	0.665	9400	
	To: From:	Grant St											
Boulevard	City of Richmond	0.38 <b>8900 G</b>	99%	0%	0% 0%	0%	0%	С	0.105	F	0.507	9400	
<i></i>	Toe From:	SR 147 Cary St											_
Boulevard	City of Richmond	0.84 <b>15000 G</b>	99%	0%	0% 0%	0%	0%	F	0.106	F	0.516	16000	
	То	US 33; US 250 Broad S	f										
Boulevard	City of Richmond	1.05 <b>21000 G</b>		1%	1% 0%	1%	0%	С	0.093	F	0.507	23000	
<i>y</i>	Toc	I-95											
61)Boulevard	City of Richmond	0.12 <b>13000 G</b>	96%	1%	1% 1%	2%	0%	F	0.104	F	0.521	14000	
Bodievard	only of Filenmond		0070	1 /0		270	070	•	0.104	•	0.021	14000	
Llawsita sa Dd	City of Disharana	Westwood Ave	000/	10/	10/ 00/	00/	00/		0.105		0.057	0500	
Hermitage Rd	City of Richmond	1.23 <b>7900 G</b>	98%	1%	1% 0%	0%	0%	С	0.125	F	0.657	8500	
	To: From:	I-95											-
Hermitage Rd	City of Richmond	0.24 <b>13000 G</b>	99%	0%	1% 0%	0%	0%	F	0.106	F	0.518	14000	
	10:	NCL Richmond											
	From:	SR 161 Commerce Rd											
Ramp	City of Richmond (Maint: 20)	4600 A							0.158	Α		5500	
	100	I-95 South											
	From:	SR 161							0.400	_			
Ramp	City of Richmond (Maint: 20)	0.50 <b>3500 G</b>							0.106	F		3800	
	10.	I-95 North											
	From:	SR 161 Boulevard							0.400	_		40000	
Ramp	City of Richmond (Maint: 43)	0.15 <b>9800 G</b>							0.109	F		10000	
	10.	I-95 North											
	From:	SR 161 Hermitage Rd							0.40=	_			
Ramp	City of Richmond (Maint: 43)	0.11 <b>7200 G</b>							0.125	F		7700	
	10:	I-95 South											_
3/2021		21											

1		4457		4	D		Tru	ck		00	K	014	Dir	A A \A/DT	0)4/
Jurisdictio	on Length	AADI	QA	411re	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	QW
Prom:				070/	00/	10/	00/	40/	00/	_	0.000			0000	
•	'									F			0.050		A
Combined Traffic Estimates for 2 Parallel				97%	0%	1%	0%	1%	0%	F	0.243	А	0.650	18000	Α
To Prom	SR 7	6 Powhite 1	Pkwy												
City of Richmond	(Maint: 43) 0.79	30000	Α	97%	0%	1%	0%	1%	0%	С	0.174	Α		33000	Α
Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	62000	Α	97%	1%	1%	0%	1%	0%	С	0.162	Α	0.586	69000	Α
To	. N	Ionument A	ve												
City of Richmond				97%	Nº/-	10/-	0%	10/	<b>0</b> %	F	0 117	F		39000	G
· · · · · · · · · · · · · · · · · · ·	,									' F	-	-	0.743		G
Combined Traine Estimates for 21 araner				31 /6	0 /6	1 /6	0 /6	1 /0	0 /6	•	0.100	•	0.743	70000	u
To: From	US 33	, US 250 B	road St												
City of Richmond (	(Maint: 43) 0.34	32000	Α	97%	0%	1%	0%	1%	0%	F	0.151	Α		35000	Α
Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	62000	Α	97%	1%	1%	0%	1%	0%	F	0.14	Α	0.527	68000	Α
To: From		Hamilton S	t			$\Box$ $\vdash$									
City of Richmond	(Maint: 43) 0.11	31000	G	97%	0%	1%	0%	1%	0%	F	0.110	В		34000	G
· ·	,									F	-		0.542		G
To			-			Ť	.,.	-,-	-,-	•		_			-
From															
· · · · · · · · · · · · · · · · · · ·	,									F	-				G
Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	61000	G	97%	1%	1%	0%	1%	0%	F	0.103	В	0.542	67000	G
To:	SR 19	97 Laburnui	m Ave												
City of Richmond	(Maint: 43) 0.15	32000	Α	97%	0%	1%	0%	1%	0%	F	0.133	Α		35000	Α
Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	64000	Α	97%	1%	1%	0%	1%	0%	F	0.13	Α	0.552	70000	Α
To		I-64; I-95													
City of Diahmand				070/	00/	10/	00/	10/	00/	_	0.004	_		17000	_
•	` '									F		-			G
Combined Trainic Estimates for 2 Paramet					170	1%	0%	170	0%	Г	0.000	Г		36000	G
To: From	Ramp to	I-64 East, I	-95 Sout	h											
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
To															
City of Richmond				97%	0%	1%	0%	1%	0%	F	0.108	Δ		24000	В
·	,									F			0.575		G
To	Tiodaways off this floute.	I-95 N	u	J1 /6	1 /0	1 /8	0 /0	1 /0	0 /0	,	0.033		0.575	+0000	u
From			1												
City of Richmond											0.220	Α		1900	Α
To															
City of Richmond (		6 North Ext									0.187	F		3000	G
			G												
	City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel City of Richmond Combined Traffic Estimates for 2 Parallel	City of Richmond (Maint: 43) 0.48  Combined Traffic Estimates for 2 Parallel Roadways on this Route:    City of Richmond (Maint: 43) 0.79   Combined Traffic Estimates for 2 Parallel Roadways on this Route:	SR 195   Downtown City of Richmond (Maint: 43)   0.48   8500	City of Richmond (Maint: 43)   0.48   8500   A	City of Richmond (Maint: 43)   0.48   8500   A   97%	City of Richmond (Maint: 43)   0.48   8500   A   97%   0%	SR 195   Downtown Express  AADT   QA   4Tire   Bus   2Axle	City of Richmond (Maint: 43)   City of Richmond (Maint: 43)	City of Richmond (Maint: 43)	City of Richmond (Maint: 43)   Al   San Downtown Express   Combined Traffic Estimates for 2 Parallel Roadways on this Route:   16000   A   97%   0%   1%   0%   1%   0%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   1%   0%   0	SR 195   Development   Exercise   Exer	Section   Company   Comp	Str. 195   Development   Str. 195   Development   Str. 195   Str	Skill   Skil	Strip   Stri

			Oit,	of Richmo	0												
Route	Jurisdiction	L	.ength	AADT	QA	4Tire	Bus	2Avl	Tru e 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW
North	From:			I-195 North				ZAXI	e 3+Axie	TITALI	ZITAII		Factor		ractor		
195)Ramp	City of Richmond (Ma	aint: 43)	0.11	8200	G								0.137	F		8700	G
1937	To:		_	Thompson St										-			_
North	From:			I-195 North				i									
195)Ramp	City of Richmond (Ma	aint: 43)	0.11	5900	G								0.152	F		6200	G
1937	To:			Clay St													
North	From:		1	I-195 North													
195)Ramp	City of Richmond (Ma	aint: 43)	0.10	4100	G								0.111	F		4300	G
	To:	,	127-75	55 Laburnur	m Ave												
North	From:		]	I-195 North													
195)Ramp	City of Richmond (Ma	aint: 43)	0.43	18000	G								0.114	F		20000	G
	To:	·		I-64 West													
North	From:		]	I-195 North													
195 Ramp	City of Richmond (Ma	aint: 43)	0.13	2600	G								0.085	F		2700	G
$\bigcirc$	To:			I-64 East													
South	From:		SR 195	Downtown 1	Expwy												
195)	City of Richmond (Ma	aint: 43)	0.61	7100	Α	97%	1%	1%	0%	1%	0%	F	0.302	Α		8000	Α
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this F	Route:	16000	Α	97%	0%	1%	0%	1%	0%	F	0.243	Α	0.650	18000	Α
	Tos		SR 7	6 Powhite Pl	kwv			$\neg$									
South	City of Diahmand (Me	oint, 40\				97%	1%	10/	00/	10/	00/	0	0.170	۸		26000	۸
195	City of Richmond (Ma	,	0.22	32000	A			1%		1%	0% 0%	C C	0.179	A A	0.500	36000	A
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this F	Route:	62000	Α	97%	1%	1%	0%	1%	0%	C	0.162	А	0.586	69000	Α
South	Ta: From:			Grove Ave				_									
195)	City of Richmond (Ma	aint: 43)	0.65	32000	G	98%	1%	1%	0%	1%	0%	С	0.140	Α		37000	G
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this F	Route:	67000	G	97%	0%	1%	0%	1%	0%	F	0.098	F	0.598	76000	G
	To		US 33	US 250 Bro	ad St												
South	From:					070/	40/	40/	00/	40/	00/	_	0.4.4.4			00000	
195	City of Richmond (Ma	,	0.65	30000	Α	97%	1%	1%		1%	0%	F _	0.144	Α		33000	Α
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this F	Route:	62000	Α	97%	1%	1%	0%	1%	0%	F	0.14	Α	0.527	68000	Α
South	To: From:		NO	CL Richmon	nd												
195)	City of Richmond (Ma	aint: 43)	0.37	30000	Α	97%	1%	1%	0%	1%	0%	F	0.144	Α		33000	Α
193)	Combined Traffic Estimates for 2 Parallel Ro	,			G	97%	1%	1%		1%	0%	F	0.14	Α	0.527	67000	G
	Tod								-,-				• • • • • • • • • • • • • • • • • • • •				_
South	From:			CL Richmon													
195	City of Richmond (Ma	•	0.07	30000	Α	97%	1%	1%		1%	0%	F	0.144	Α		33000	Α
$\smile$	Combined Traffic Estimates for 2 Parallel Ro	oadways on this F	Route:	61000	G	97%	1%	1%	0%	1%	0%	F	0.14	Α	0.527	67000	G
Couth	Tar From:		SR 19	7 Laburnum	ı Ave			}-									
South 195	City of Richmond (Ma	aint: 43)	0.24	32000	Α	97%	1%	1%	0%	1%	0%	F	0.144	Α		36000	Α
190	Combined Traffic Estimates for 2 Parallel Ro	,			A	97%	1%	1%		1%	0%	F	0.144	Α	0.527	70000	A
	Combined Traine Estimates for 21 drailer No	oddways on this r	wite.	I-64; I-95		J1 /0	1 /0	1 /0	0 /0	1 /0	0 /0	1	0.14	^	0.527	7 0000	

Route	Jurisdictio	nn.	Length	AADT	QA	4Tire	Bus		Tru	ck		QC	K	QK	Dir	AAWDT	ΟV
	Junsaiche					41116	Dus	2Axle	3+Axle	1Trail	2Trail	QU	Factor	QIV	Factor	AAWDI	Q
uth 95)I-195 S Ramp	City of Richmond (	Maint: 43)	0.16	p From I-64 <b>16000</b>	East <b>G</b>	97%	1%	1%	0%	1%	0%	F	0.107	F		19000	(
95 1-193 3 Hamp	Combined Traffic Estimates for 2 Parallel	'			G	97%	1%	1%	0%	1%	0%	F	0.086	, E		36000	
	To						1 /0	1 /0	0 70	1 /0	0 70	•	0.000	•		00000	
uth	From:			n I-64 West										_			
95)I-195 S Ramp	City of Richmond (	,	0.10	13000	G	97%	1%	1%	0%	1%	0%	F	0.118	F		15000	•
	Combined Traffic Estimates for 2 Parallel	Roadways on the	s Route:	26000	G	97%	1%	1%	0%	1%	0%	F	0.092	F	0.512	30000	•
outh	To: From:		Ran	np To I-64 V	Vest												
95)I-195 S Ramp	City of Richmond (	(Maint: 43)	0.43	20000	G	97%	1%	1%	0%	1%	0%	F	0.090	F		23000	
	Combined Traffic Estimates for 2 Parallel	Roadways on thi	s Route:		G	97%	1%	1%	0%	1%	0%	F	0.086	F	0.566	48000	
	To:			I-95 South													
outh D	From:	(Madrata 40)		I-195 South									0.400			0400	
95 Ramp	City of Richmond (	Maint: 43)	0.19	3100 osewood A	A								0.163	Α		3100	
	From			I-195 South													
outh 95)Ramp	City of Richmond (	Maint: 43)	0.11	7200	G								0.086	F		7600	
95)	To:			Floyd Ave										•			
outh	From:			I-195 South	1												
95)Ramp	City of Richmond (	Maint: 43)	0.12	6600	G			•					0.096	F		7000	
	To:			Hamilton S	t												
outh	From:			I-195 South													
95 Ramp	City of Richmond (	Maint: 43)	0.19	8700	G								0.093	F		9200	
	10:			I-64 West													
orth 95 Downtown Expressway	City of Richmond (	Maint: 43)	1.02	I-95 S 13000	G	98%	0%	0%	0%	0%	0%	F	0.137	F		15000	
95 Downtown Expressway	Combined Traffic Estimates for 2 Parallel				G	99%	0%	0%	0%	0%	0%	F	0.137	· F	0.705	25000	
	To						0 70		070	0 70	0 / 0	•	0.102	•	0.700	20000	
orth	From:		•	Street near								_					
95 Downtown Expressway	City of Richmond (	'	2.10	16000	A	98%	0%	0%	0%	0%	0%	С	0.300	Α	0.740	18000	
	Combined Traffic Estimates for 2 Parallel	Roadways on thi	s Houte:		G	99%	0%	0%	0%	0%	0%	С	0.152	В	0.749	41000	
orth	To- From:			SR 146													
95 Downtown Expressway	City of Richmond (	(Maint: 43)	0.25	11000	G	98%	0%	0%	0%	0%	0%	F	NA			13000	
	Combined Traffic Estimates for 2 Parallel	Roadways on thi	s Route:	15000	G	99%	0%	0%	0%	0%	0%	F	NA			18000	
orth	To: From:		I	dlewood Av	ve												
95)Downtown Expressway	City of Richmond (	Maint: 43)	0.02	10000	Α			_					0.288	Α		11000	
33) II   I   I   I   I   I   I   I   I   I	To:			I-195-N													
outh	From:			I-95 N													
95 Downtown Expressway	City of Richmond (	(Maint: 43)	1.00	9800	G	99%	0%	0%	0%	0%	0%	F	0.111	F		10000	
	Combined Traffic Estimates for 2 Parallel	Roadways on thi	s Route:	22000	G	99%	0%	0%	0%	0%	0%	F	0.132	F	0.705	25000	
	To:	Ramp	from Byro	l Street near	3rd St C	Overpass											

Pouto	luriodiatio	n Longt	h AADT	04	4Tiro	Puo		Tru	ck		00	K	OK	Dir	4 4 M/DT	. 01
Route	Jurisdictio		h <b>AADT</b>		4Tire	bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۷
outh 95)Downtown Expressway	City of Richmond	Ramp from By (Maint: 43) 2.15		r 3rd St C	verpass 99%	0%	0%	0%	0%	0%	С	0.216	В		22000	G
95 Downtown Expressway	Combined Traffic Estimates for 2 Parallel			G	99%	0%	0%	0%	0%	0%	С	0.210	В	0.749	41000	G
	To Taille Later and Later	- Indawaya on this riodic				0 70	<del></del>	0 70	0 70	0 / 0	Ü	0.102		0.740	41000	Č
outh	From		SR 146													
95 Downtown Expressway	City of Richmond			A	99%	0%	0%	0%	0%	0%	F -	0.476	Α –		4800	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route	I-195 S	G	99%	0%	0%	0%	0%	0%	F	0.022	В	0.79	18000	G
11.	From			.1												
outh 95)Ramp	City of Richmond	(Maint: 43) 0.14	SR 195 Sout	G G	97%	0%	1%	1%	1%	0%	С	0.202	F		3700	c
95)	To		I-95 South		01 70	0 70		1 /0	1 /0	0 70	Ŭ	0.202	•		0,00	
	From		Cary Street	<u> </u>												
Malvern Ave	City of Richn	nond	5400	G	98%	1%	1%	0%	0%	0%	С	0.111	F	0.536	5800	(
	То		ECL Richmo													
97)Westwood Ave	City of Richn		WCL Richmo 11000	ond <b>G</b>	98%	1%	1%	0%	0%	0%	F	0.102	F	0.699	12000	(
g// Westwood Ave	Oity of Flictin	0.11			30 /6	1 /0	1 /0	0 /6	0 /6	0 76	'	0.102	'	0.033	12000	,
97)Saunders Ave	City of Richn	<u>†</u> nond 0.42	Saunders Av 7200	re <b>G</b>	98%	1%	1%	0%	0%	0%	F	0.112	F	0.721	7700	(
37 Sauriders Ave	To To	0.42	Laburnum A		30 /6	1 /0	1 /0	0 /6	0 /6	0 /0	'	0.112	'	0.721	7700	
	From		Saunders Av													
27 Laburnum Ave	City of Richn	nond 0.14	18000	G	98%	1%	0%	0%	0%	0%	F	0.106	F	0.784	18000	(
<u> </u>	To From		Rosedale Av	/e												
27 Laburnum Ave	City of Richn	nond 0.35	20000	G	98%	1%	1%	0%	0%	0%	С	0.107	F	0.600	21000	(
<u> </u>	To From		Hermitage R	2d												
Laburnum Ave	City of Richn	nond 0.62	18000	G	98%	1%	0%	0%	0%	0%	F	0.093	F	0.541	19000	(
<u> </u>	To From		Brook Road	i												
27 Laburnum Ave	City of Richn	nond 0.22	17000	G	98%	1%	0%	0%	0%	0%	F	0.09	F	0.547	18000	
	To	C	hamberlayne	Ave												
	From		197 Laburnui									0.115	_		F700	
Ramp	City of Richmond	(Maint: 43) 0.41	5400 I-64 West	G								0.115	F		5700	(
	From			1												
Broad St	City of Richn		WCL Richmo 29000	G	97%	1%	1%	0%	0%	0%	F	0.094	F	0.508	2400	(
30)2.044 81	To To				0.70	. , ,		0 / 0	0,0	0,0	•	0.00	•	0.000		
50) (33) Broad St	City of Richn		33 Staples M 21000	F	97%	0%	1%	1%	2%	0%	F	0.122	В	0.516	26000	
33) 21000 01	The state of the s				01 70			1 /0	_,0	0 70	·	0.122	_	0.010	20000	
50) (33) Broad St	City of Richn		Malvern Av 24000		97%	1%	1%	0%	0%	0%	С	0.095	F	0.534	28000	(
00) (33) 5,000 01	·				<i>31 70</i>	1 /0	1 /0	0 /0	0 /0	0 /0	Ü	5.000	•	3.007	20000	
50) (33) Broad St	To From City of Richn		Sheppard S 20000		97%	1%	1%	0%	0%	0%	F	0.087	F	0.563	23000	(
50) (33) Broad St	•				J1 /6	1 /0	1 /0	0 /0	0 /0	0 /0		0.007	•	0.505	20000	
50 (33) Broad St	To From City of Richn	SR nond 0.94	399 Terminal 17000	Place <b>G</b>	97%	1%	1%	0%	Nº/-	0%	F	0.087	F	0.563	19000	,
50) (33) Bload St	Oity of niciti		33 Par Harris		31 /0	1 /0	1 /0	0 /0	0 /0	0 /0		0.007	1	0.505	13000	,

		OI	ty of Richm	iona												
Route	Jurisdiction	n Longt	h AADT	04	4Tire	Duo		Tru	ck		00	K	QK	Dir	AAWDT	01
noute	Julistiction	ii Lengi	h <b>AADT</b>	QA	41116	Dus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QI	Factor	AAWDI	Q
~~ ~~	From:		33 Par Harris	son St												
250 33 Broad St	City of Richm	nond 0.08	25000	G	97%	1%	1%	0%	0%	0%	F	0.083	F	0.569	28000	C
$\rightarrow$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route	e: <b>35000</b>	G	97%	1%	1%	0%	0%	0%	F	NA			39000	C
	To	ĭ	JS 33 Hancoc	k St												
Broad St	City of Richm			G	97%	1%	1%	0%	0%	0%	F	0.093	F	0.594	15000	C
.50)	T-1															
Broad St	City of Richm	l nond 0.38	2nd St 13000	G	97%	1%	1%	0%	0%	0%	F	0.093	F	0.550	14000	(
50 Broad St	City of Nichilli	10110 0.30	13000	G	97%	170	1 70	076	070	0%	Г	0.093	Г	0.550	14000	
~~	To: From:		8th St													
Broad St	City of Richm	nond 0.38	17000	G	97%	1%	1%	0%	0%	0%	F	0.093	F	0.507	19000	(
<del>~</del>	To		14th St				$\neg$ $\vdash$									
Broad St	City of Richm	nond 0.29	28000	G	97%	1%	1%	0%	0%	0%	F	0.079	F	0.786	31000	C
	To		US 360 18th	C+												
Broad St	From City of Richm	nond 0.20		G G	97%	1%	1%	0%	0%	0%	F	0.079	F	0.786	15000	(
50 Broad of	Oity of Flicting	0.20	14000		31 /6	1 /0	1 70	0 70	0 70	0 70	'	0.075	•	0.700	10000	`
~~_	To: From:		US 60, 21st		0==1	4.57			1.57	221			_			
Broad St	City of Richm	nond 0.13		G	97%	1%	1%	1%	1%	0%	F	0.086	F	0.600	7600	(
~	10:		23rd St													
~~	From:		6A TO ROUT		DUTH											
Ramp	City of Richmond (			G								0.098	F		11000	(
<del>~</del>	To:	I-95-N FROM	ROUTE 250-	BROAD	STREET											
ast	From:		S 250 E, Broa													
Ramp	City of Richmond (			G								NA			7900	(
~ <u> </u>	To:	Ramp fr	om US 250 W	/, Broad	St											
/est	From:		S 250 W, Bro	ad St												
∕est 50 Ramp	City of Richmond (	Maint: 43)	11000	G								NA			12000	(
	To:	US 25	East Exit 16	6A Ram	р											
	From:		SCL Richmo	nd												
01 \ 1 \ Jefferson Davis Hv	vy City of Richm	nond 2.13	11000	G	94%	2%	1%	1%	2%	0%	С	0.088	F	0.617	12000	(
$\rightarrow$	Too		Bellmeade R	!d			$\neg$ $\vdash$									
01 1 Jefferson Davis Hv	vy City of Richm	nond 0.86		Α	96%	1%	1%	1%	2%	0%	С	0.101	Α	0.504	14000	1
	Tol															
01 1 Jefferson Davis Hv	vy City of Richm	l nond 1.01	Hopkins Ro 18000	G	95%	1%	1%	1%	1%	0%	С	0.09	F	0.564	20000	(
Jefferson Davis Hv	ly City of Alchini	1.01	10000	G	95 /6	1 /0	1 /0	1 /0	1 /0	0 /6	C	0.03	'	0.304	20000	•
~~~	To: From:		US 360 Hull													
) Consequence Asset	City of Richm	nond 0.39	24000	G	97%	1%	1%	0%	1%	0%	С	0.093	F	0.579	26000	(
01 ) (1) Cowardin Ave							$\neg$ $\vdash$									
	To		Semmes Av	e												
	City of Richm	nond 0.76	30000 Semmes Av		98%	1%	1%	0%	0%	0%	F	0.1	F	0.626	34000	(
<del>500</del>		nond 0.76	30000		98%	1%	1%	0%	0%	0%	F	0.1	F	0.626	34000	(
1 Lee Bridge	City of Richm		30000 2nd St	G												
1 Lee Bridge	City of Richm From City of Richm	nond 0.92	30000 2nd St 24000	G		1%	1% 1%	0%	0%	0%		0.1		0.626	27000	
01 1 Lee Bridge	City of Richm  To Front  City of Richm	nond 0.92	30000 2nd St 24000 Franklin St	G G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.649	27000	(
101 1 Lee Bridge	City of Richm From City of Richm	0.92 nond 0.15	30000 2nd St 24000	G G				0%			F		F			(

Chamberlayne Ave  City of Richmond  1.02 20000 G 98% 1% 1% 1% 0% 0% 0% 0.093 F 0.508 23000 G  1.0 Chamberlayne Ave  City of Richmond  0.31 15000 G 98% 1% 1% 1% 0% 0% 0% 0 0.092 F 0.593 22000 G  1.0 Chamberlayne Ave  City of Richmond  0.88 15000 G 98% 1% 1% 1% 0% 0% 0% 0% 0 0.092 F 0.595 17000 G  1.0 Chamberlayne Ave  City of Richmond  0.88 15000 G 98% 1% 1% 1% 0% 0% 0% 0% 0 0.098 F 0.625 17000 G  1.0 Chamberlayne Ave  City of Richmond  0.88 15000 G 98% 1% 1% 1% 0% 0% 0% 0 0% 0 0.098 F 0.625 17000 G  1.0 Chamberlayne Ave  City of Richmond  0.98 15000 G 98% 1% 1% 1% 0% 0% 0% 0 0% 0 0.098 F 0.605 15000 G  1.0 Chamberlayne Ave  City of Richmond  0.98 15000 G 98% 1% 1% 1% 0% 0% 0% 0 0% 0 0.098 F 0.605 15000 G  1.0 Chamberlayne Ave  City of Richmond  0.94 13000 G 98% 1% 1% 1% 0% 0% 0% 0 0% 0 0.098 F 0.505 15000 G  1.0 Chamberlayne Ave  City of Richmond  0.94 13000 G 98% 1% 1% 1% 0% 0% 0% 0 0% 0 0% 0 0.008 F 0.505 15000 G  1.0 Chamberlayne Ave  City of Richmond  0.94 13000 G 98% 1% 1% 1% 0% 0% 0% 0 0% 0 0% 0 0.008 F 0.505 15000 G  1.0 Chamberlayne Ave  City of Richmond  0.94 13000 G 98% 1% 1% 1% 0% 0% 0% 0 0% 0 0% 0 0% 0 0%			City of Richmond											
Substitution   Subs					_	Tri	uck			K		Dir		
1   Service	Route	Jurisdiction	Length AADT QA	4Tire	Bus	2Ayle 3+Ayle	1Trail	2Trail	QC	Factor	QK		AAWDT	QW
1   Belvidere St   City of Richmond   0.40   30000   C   89%   1%   1%   0%   0%   0%   0%   0%   0		From:	LIC 250 D 1 Ct			ZAXIC OTAXIC	TTTAII	ZIIdii		1 actor		1 actor		
Classifications Ask   Sephistres SAR	Pakidan O	O'the of Biologous d		000/	10/	10/ 00/	00/	00/	_	0.000	_	0.044	0.4000	_
Chambertayne Ave	301 () 1 ( Belvidere St	City of Richmond		98%	1%	1% 0%	0%	0%	F	0.083	F	0.611	34000	G
Chemberlayme Ave   City of Richmond   1.02   20000   G   98%   1%   1%   0%   0%   0%   0%   0.093   F   0.508   23000   G	<b>*</b>	To:												
Sake Nill Richard   City of Richmond   O.31   19000   G   98%   1%   1%   0%   0%   0%   0%   0%   0	~~~~~~								_		_			_
Clay of Richmond   0.31 19000   G   98%   1%   1%   0%   0%   0%   0%   0%   0	(301)( 1 ) Chamberlayne Ave	City of Richmond	1.02 <b>20000 G</b>	98%	1%	1% 0%	0%	0%	С	0.093	F	0.508	23000	G
Clay of Richmond   0.31 19000   G   98%   1%   1%   0%   0%   0%   0%   0%   0	$\hookrightarrow$	To	Edge Hill Rd			<u> </u>								
Stockhard Park   Stoc	Chamberlayne Ave	City of Richmond		98%	1%	1% 0%	0%	0%	C	0.092	F	0.535	22000	G
City of Richmond 0.86 15000	301) Onambenayne Ave	Oity of Flictimona	0.01 <b>19000 G</b>	30 /0	1 /0	170 070	0 /0	0 70	U	0.002	•	0.555	22000	a
Clity of Richmond   Clit	•	To: From:	Brookland Park Blvd											
Clity of Richmond   Clit	301 1 Chamberlayne Ave	City of Richmond	0.86 <b>15000 G</b>	98%	1%	1% 0%	0%	0%	С	0.103	F	0.625	17000	G
City of Richmond		·												
Clity of Richmond   Clit	~~~~	From:												
Clay of Richmond   0.94   13000   0.94   1300   0.94   1	301 \\ 1 \ Chamberlayne Ave	City of Richmond	0.26 <b>12000 G</b>	98%	1%	1% 0%	0%	0%	F	0.108	F	0.607	14000	G
Clay of Richmond   0.94   13000   0.94   1300   0.94   1	$\hookrightarrow$	Too	Claremont Ave											
Azalisa Ave   City of Richmond   Azalisa Ave   Service   Service	Chamberlayne Ave	City of Pichmond		Ω00/	10/	10/ 00/	<b>n</b> o/	00/	C	0.106	_	0.525	15000	G
City of Richmond   0.04   1300   G   97%   1%   1%   1%   0%   0%   1%   0%   0	301 Chambenayne Ave	City of Alchinoria	0.94 <b>13000 G</b>	30 /6	1 /0	1/0 0/0	0 /6	0 /6	O	0.100	1	0.525	13000	G
NCL Note   NCL Note	<del>-</del>	To: Fram:	Azalea Ave											
NCL Note   NCL Note	Chamberlayne Ave	City of Richmond	0.04 <b>13000 G</b>	97%	1%	1% 0%	1%	0%	F	0.106	F	0.536	14000	G
Parking Lot; 13th St	301) (2)	To:												
City of Richmond (Maint: 43)   A200   G   99%   1%   0%   0%   0%   0%   0%   0%   0														
SR 150 Chippenham Pkey; WCI. Richmond   SR 150 Chippenham Pkey; WCI. Richmond   Rev.   SR 150 Richmond   Rev.			•								_			
SR 150 Chippenham Pkwy; WCL Richmond   SR 150 Chippenham Pkwy; WCL Richmond   SR 161 Blood   SR 98%   O% 19%   O% 0% 0% 0%   F 0.09   F 0.62   20000   G	<sub>353</sub> Duvall St	City of Richmond (Maint: 43)	4200 G	99%	1%	<u>0</u> % 0%	0%	0%	С	0.114	F	0.596	4400	G
City of Richmond   0.61 1800   G   98%   0%   1%   0%   0%   0%   F   0.09   F   0.62   2000   G	$\bigcirc$	To:	8th Street											
City of Richmond   0.61 1800   G   98%   0%   1%   0%   0%   0%   F   0.09   F   0.62   2000   G		From:	SR 150 Chinnenham Pkwy: WCL Rich	hmond										
Hey Rd   City of Richmond   2.18   17000   G   98%   0%   1%   0%   0%   0%   F   0.098   F   0.631   1900   G	Annual Street Rd				Nº/-	1% 0%	0%	0%	F	0.00	F	0.62	20000	G
Second   Hull Street Rd   City of Richmond   2.18   17000   G   98%   0%   1%   0%   0%   0%   F   0.098   F   0.631   19000   G	360 Hall Officer Fla	Oity of Flictimona	0.01 <b>10000 G</b>	30 /0	0 70	170 070	0 /0	0 70	'	0.00	•	0.02	20000	ч
SR 161 Belt Blvd   SR 161 Belt Blvd   O.18   13000   G   98%   0%   1%   0%   0%   0%   0%   0%   F   0.698   15000   G		To: From:	Hey Rd											
SR 161 Belt Blvd   SR 161 Belt Blvd   O.18   13000   G   98%   0%   1%   0%   0%   0%   0%   0%   F   0.698   15000   G	360 Hull Street Rd	City of Richmond	2.18 <b>17000 G</b>	98%	0%	1% 0%	0%	0%	F	0.098	F	0.631	19000	G
City of Richmond   0.18   13000   G   98%   0%   1%   0%   0%   0%   F   0.091   F   0.698   15000   G	300)													
McGuire Dr   McG	~~~	From:							_					_
City of Richmond   1.05   13000   G   97%   2%   1%   0%   0%   0%   C   0.084   F   0.649   15000   G	360 (Hull St	City of Richmond	0.18 <b>13000 G</b>	98%	0%	1% 0%	0%	0%	F	0.091	F	0.698	15000	G
City of Richmond   1.05   13000   G   97%   2%   1%   0%   0%   0%   C   0.084   F   0.649   15000   G	<u> </u>	To	McGuire Dr			<u> </u>								
Midlothian Tpke   Sity of Richmond   O.54   1900   G   97%   1%   1%   0%   0%   0%   C   0.083   F   0.600   2000   G	Casa Hull St	City of Pichmond		Ω79/	20/	10/ 00/	<b>n</b> o/	00/	C	0.094	_	0.640	15000	G
City of Richmond   0.54   1900   G   97%   1%   1%   0%   0%   0%   C   0.083   F   0.600   20000   G	360 (11011 31	City of Alchinoria	1.03 <b>13000 G</b>	31 /0	2/0	1/0 0/0	0 /6	0 /6	O	0.004	1	0.049	13000	G
State   Stat	<u>~</u>	To: Fram:	Midlothian Tpke											
State   Stat	360 Hull St	City of Richmond	0.54 <b>19000 G</b>	97%	1%	1% 0%	0%	0%	С	0.083	F	0.600	20000	G
City of Richmond   City of Ric	300)	<u> </u>												
Commerce Rd	~~~	To: From:												
Commerce Rd	360 Hull St	City of Richmond	0.55 <b>10000 G</b>	98%	0%	1% 0%	0%	0%	F	0.083	F	0.563	12000	G
Sign   Hull St   City of Richmond   0.37   15000   G   97%   1%   1%   1%   0%   0%   C   0.087   F   0.520   17000   G		To	C D.1											
Second   S	Cara Hull St			079/	10/	10/ 10/	00/	00/		0.007	Г	0.500	17000	
City of Richmond   O.51   15000   G   98%   0%   1%   0%   0%   0%   F   0.097   F   0.501   17000   G	(360)   Hull St	City of Alchimona	0.37 <b>15000 G</b>	9/%	170	1% 1%	0%	0%	C	0.067	Г	0.520	17000	G
City of Richmond   O.51   15000   G   98%   0%   1%   0%   0%   0%   F   0.097   F   0.501   17000   G	~	To:	1st St											
Total   Dock St   Dock S	(260 Mayo Bridge			98%	0%	1% 0%	0%	0%	F	0.097	F	0.501	17000	G
14th St   City of Richmond   0.08   11000   G   98%   0%   1%   0%   0%   0%   F   0.093   F   0.507   13000   G   13000   G   14th St   City of Richmond   0.08   11000   N   98%   0%   1%   0%   0%   0%   N   0.093   F   0.507   13000   N   1000   N	300	·		- 5 , 0	0,0		0,0	0,0	·	5.007		3.001		
14th St   City of Richmond   0.08   11000   G   98%   0%   1%   0%   0%   0%   F   0.093   F   0.507   13000   G   13000   G   14th St   City of Richmond   0.08   11000   N   98%   0%   1%   0%   0%   0%   N   0.093   F   0.507   13000   N   1000   N	~~~													
Tole   US 60 Cary St   US 60 Cary St   St   St   St   St   St   St   St	360 (14th St		0.08 <b>11000 G</b>	98%	0%	1% 0%	0%	0%	F	0.093	F	0.507	13000	G
360 60 14th St City of Richmond 0.08 11000 N 98% 0% 1% 0% 0% N 0.093 F 0.507 13000 N US 60 Par, Main St														
US 60 Par, Main St	~~~~													
US 60 Par, Main St	{360 } { 60 } 14th St	City of Richmond		98%	0%	<u>1</u> % 0%	0%	0%	N	0.093	F	0.507	13000	N
	<b>~</b>	To:	US 60 Par, Main St											
	6/13/2021													

Route	Jurisdiction	Longth	AADT	04	4Tire	Puo		Tru	ck		00	K	OK	Dir	AAWDT	01/
noute	Junsaiction	Length		QA	41116	Dus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	Q۷
60 (60) Main St	City of Richmo	ond 0.30	14th St 14000	G	98%	0%	1%	0%	0%	0%	F	0.102	F	0.748	NA	
000	To:		18th St													
10th Ct	From:		S 60 Main : 5700	St <b>G</b>	98%	0%	1%	0%	0%	0%	F	0.096	F	0.677	6600	G
18th St	City of Fiching	Jiiu 0.14		<u> </u>	30 /6	0 /6	1 /0	0 /6	0 /6	0 /6		0.030	'	0.077	0000	C
60 18th St	City of Richmo	ond 0.06	Grace St 5000	G	98%	0%	1%	0%	0%	0%	F	0.094	F	0.887	5800	G
60) 10 51	Combined Traffic Estimates for 2 Parallel R			G	98%	0%	1%	0%	0%	0%	F	0.096	F	0.733	8200	(
	To		250 Broad							*,*						
60 18th St	From L City of Richmo		9100	G	98%	0%	1%	0%	0%	0%	F	0.113	F		10000	(
00)	Combined Traffic Estimates for 2 Parallel R		22000	G	98%	0%	1%	0%	0%	0%	F	0.109	F	0.842	25000	C
	To	•	Venable St													
60 18th St	City of Richmo	ond	2600	G	98%	0%	1%	0%	0%	0%	F	0.126	F	0.656	3000	(
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	6200	G	98%	0%	1%	1%	0%	0%	F	0.109	F	0.842	7100	(
	To:		Balding St													
Balding St	City of Richmo	and	18th St <b>2600</b>	N	98%	0%	1%	0%	0%	0%	N	0.126	F	0.656	3000	1
bu Baiding Ot	Combined Traffic Estimates for 2 Parallel R			N	98%	0%	1%	1%	0%	0%	N	0.120	F	0.842	7100	1
	To:	ioddina) o on iino riodio.	17th St		0070	0,0		. , 0	0,0	070		000	•	0.0.2	7.00	
~	From:		Balding St		222			101	221	221						
17th St, Oliver Hill Way	City of Richmo		5800	G	98%	1%	0%	1%	0%	0%	С	0.104	F	0.585	6600	(
	From:	F	airfield Wa 17th St	y												
60 Fairfield Way	City of Richmo	ond 0.54	4800	Α	98%	0%	1%	0%	0%	0%	С	0.148	Α	0.629	5300	1
	To:		hanicsville	_												
60 Mechanicsville Tpke	City of Richmo		airfield Wa	y G	97%	1%	1%	0%	1%	0%	С	0.108	F	0.761	11000	(
60) Weditalilosville Tpice	July of Fuorance	0.44			01 /0	1 /0		070	1 /0	0 70	J	0.100	•	0.701	11000	`
60 Mechanicsville Tpke	City of Richmo	and	I-64 <b>32000</b>	G	97%	0%	1%	0%	1%	0%	F	0.092	F	0.659	NA	
50 Mooridinoovino ipiko	To:		CL Richmon		01 70	0 70		0,0	1 /0	070	•	0.002		0.000		
	From:	US 360 I	Mechanicsv	ille Toke	)											
60 Ramp	City of Richmond (M		11000	G			<u>.</u>					0.083	F		12000	(
	To:		I-64 West													
ast	From:		Mechanics		ke											
Ramp	City of Richmond (M	,	980	G								0.102	F		1000	(
	To:		East Collect													
Graco St	From:_ City of Richmo		360; 18th		98%	0%	10/	00/	00/	00/	F	0.110	F	0.806	1900	
Grace St	Combined Traffic Estimates for Parallel F		1600 NA	G	90%	0%	1%	0%	0%	0%	Г	0.119 NA	г	0.896	1800 NA	(
	Combined Trainic Estimates for Parallel P	ways on this houle.	IVA									IVA			IVA	

## 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		Tru 3+Axle	_		QC	K Factor	QK	Dir Factor	AAWDT	QW
	From:		Grace St													
(3 <sub>6</sub> 0)17th St	City of Richmond	0.08	2100	G	98%	0%	1%	0%	0%	0%	F	0.124	F	0.788	2500	G
(P)	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
	To	US	250 Broad	St			$\neg$ $\vdash$									
(360)17th 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
	To Groon	Ramp Fr	om I-95; Ve	nable St												
(360) 17th St	City of Richmond		3600	G	98%	1%	1%	1%	0%	0%	С	0.131	F		4100	G
<b>E</b>	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
	То:		Balding St													
	From:		I-64 E	•	•					•	•					•
Ramp From I-64 E to Th	nird St City of Richmond		3200	F	97%	0%	1%	1%	1%	0%	F	0.377	Α		3100	F
	То:		3rd St													

						City of Richmo	ona								
Route	Length	AADT	QA	4Tire	Bus	Tr			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond						27100 017100	TTTQII	2114		1 40101		1 40101			
Grayland Ave	0.46	2400	G			Meadow St				0.098	F	0.669	2400	G	2020
270) G.	00	To				Robinson St					•				
<u> </u>		From				Hull St								_	
1 Bryce Ln	1.02	2000 To	G	98%	0%	1% 0%	0%	0%	С	0.117	F	0.746	2200	G	2020
		From				Broad Rock Ro	u								
2 Orcutt Ln	1.24	2400	G	98%	1%	1% 0%	0%	0%	С	0.098	F	0.505	2500	G	2020
<u> </u>		To				Broad Rock Ro	d								
01 (110)	0.70	From:		070/	00/	Walmsley Blv		00/		0.100	_	0.500	500	_	0000
3 Clearfield St	0.78	490	G	97%	2%	1% 0%	0%	0%	С	0.103	F	0.530	520	G	2020
3 Clearfield St	0.31	350	G	97%	2%	Orcutt Lane 1% 0%	0%	0%	С	0.113	F	0.654	380	G	2020
3 Clearfield St	0.01	To		37 76	2 /0	Bryce Lane	0 70	0 70		0.110	'	0.054	300	G	2020
_		From				Jeff Davis Hw	у								
A Royall Ave	0.66	1400	G	95%	2%	2% 1%	0%	0%	С	0.094	F	0.588	1500	G	2020
		To				Commerce Ro	l								
5 Lynhaven Ave	0.53	390	G	97%	2%	1% 0%	0%	0%	С	0.105	F	0.6	410	G	2020
5 Lynhaven Ave	0.55	To		01 /0	L /0			J /0		0.100		0.0	<del></del>		
5 Lynhaven Ave	1.19	480	G	97%	2%	SR 161 Bells R 1% 0%	0%	0%	С	0.098	F	0.515	510	G	2020
<i>•</i>		To				Bellmeade Rd									
5 Lynhaven Ave	0.24	520 From:	G	97%	2%	1% 0%	0%	0%	F	0.101	F	0.563	560	G	2020
		To				Royall Ave									
Dolo Ava	0.10	From	$\overline{}$	040/	10/	US 1	10/	00/		0.117	_	0.571	040		0000
6 Dale Ave	0.10	<b>220</b>	G	94%	1%	3% 1% Lynhaven Ave	1%	0%	С	0.117	F	0.571	240	G	2020
		From:				Walmsley Blve									
7 Castlewood Rd	0.83	1900	G	96%	1%	1% 1%	1%	0%	С	0.093	F	0.594	2100	G	2020
		To:				Bells Rd									
7 Castlewood Rd	0.45	1700	G	96%	2%	1% 0%	1%	0%	С	0.106	F	0.517	1800	G	2020
		To				Ruffin Rd									
8 Ruffin Rd	0.03	1300	G	96%	2%	Castlewood Re	d 0%	0%	F	0.108	F	0.576	1400	G	2020
0	3.00	To	_			Jeff Davis Hw		- 70							
8 Ruffin Rd	0.75	1800	G	96%	2%	1% 0%	0%	0%	С	0.082	F	0.585	1900	G	2020
$\cup$		To				Commerce Ro									
O W B	2.55	From		0001	401	Belmont Rd	001	00/	_	0.100	_	0.540	222		0000
9 W. Belmont Rd	0.32	920 To	G	99%	1%	1% 0%  Iron Bridge Ro	0%	0%	С	0.102	F	0.549	980	G	2020
		From				Carnation St	•								
10 Hioaks Rd	0.46	4500	G	98%	1%	1% 0%	0%	0%	С	0.090	F	0.590	4800	G	2020
$\cup$		To				Jahnke Rd									
0	0.00	From:		0001	401	US 60	001	00/	_	0.000	_	0.554	F06.2		0000
11 Carnation St	0.68	4800 To	G	98%	1%	1% 0% Hioaks Rd	0%	0%	С	0.083	F	0.551	5200	G	2020
		From				Hobbyhill Rd									
12 Traylor Dr	0.97	450	G	99%	1%	0% 0%	0%	0%	С	0.176	F	0.717	480	G	2020
		To				Cherokee Rd									
O D D	101	From		0701	001	Old Gun Rd	001	00/	_	0.150	_	0.550	4000		0000
13 Duryea Dr	1.01	970 To	G	97%	2%	1% 0% Old Field Dr	0%	0%	С	0.156	F	0.553	1000	G	2020
		From				Duryea Dr									
14) Old Field Dr	0.08	370	G	96%	3%	1% 0%	0%	0%	С	0.13	F	0.509	390	G	2020
		т				Westgate Dr									

						City of Richm			lion o						
Route	Length	AADT	QA	4Tire	Bus	Tı 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond						27000 017000	, illan	2114		- 40101		, doto.			
Old Gun Rd	1.09	1700 To:	G	98%	0%	Huguenot Ro	0%	0%	С	0.097	F	0.524	1800	G	2020
		From:				WCL Richmon									
16 Stratford Rd	1.12	180	G	98%	0%	Forest Hill Av 1% 0%	0%	0%	С	0.112	F	0.6	190	G	2020
16 Stratford Rd	0.66	190 From	G	99%	0%	Chippenham Pk  1% 1%  Cherokee Ro	0%	0%	С	0.256	F	0.831	200	G	2020
17) Dmv Dr	0.22	3100	G	93%	4%	Leigh St 2% 1%	1%	0%	С	0.101	F	0.548	3300	G	2020
		To: From:				Broad St									
18 Forest Hill Ave		5100 To	G	93%	4%	Semmes Ave 2% 1% Broad Rock R	1%	0%	F	0.09	F	0.514	5400	G	2020
20) Poe St	0.05	From:	G	95%	4%	North Ave	0%	0%	С	0.101	F	0.543	2600	G	2020
20) - 00 01		To				Barton Ave				_					
Poe St	0.11	2600 From:	G	93%	4%	1% 1% 127-21 Monteiro	0% Ave	0%	С	0.100	F	0.566	2800	G	2020
		From				127-22 Fritz S									
Monteiro Ave	0.25	2800 To	G	94%	4%	0% 1% 127-20 Poe S	0%	0%	С	0.097	F	0.609	3000	G	202
22) 1st St	0.73	2800 To:	G	95%	4%	Leigh St 0% 0% Fritz St	0%	0%	С	0.104	F	0.563	3000	G	202
		From				Main St									
43) 8th St	0.22	8800 To	G	93%	4%	2% 1%	1%	0%	F	0.138	F		9600	G	202
43) 8th St	0.32	4900 From	G	93%	4%	US 250 Broad 2% 1%	1%	0%	F	0.104	F		5200	G	202
		To				Leigh St									
7th St	0.37	5600	G	99%	0%	Canal St 1% 0%	0%	0%	F	0.145	F		5900	G	202
O === 0:		From		2221	221	US 250 Broad		221		<u> </u>	_				
7th St	0.33	6800	G	99%	0%	1% 0% Leigh St	0%	0%	F	0.145	F		7300	G	202
7th St	0.14	7600 <sub>To</sub>	G	99%	0%	1% 0% I-95	0%	0%	F	0.145	F		8100	G	202
lorth		From				7th St									
Ramp	0.09	2900	Α			7111 51				0.220	Α		3500	Α	202
		To				Ramp from I-64									
lorth 44) Ramp	0.15	NA From:			7th S	Street North Ramp	to I-64 Eas	t		NA			NA		
		To: From:				I-95 North				1					
lorth Ramp	0.07	NA To			1-05 N	Ramp Split orth Exit 75A Ram	n to I-64 F	act		NA			NA		
		From			1.73 110	Broad St	P to 1-0+ E	wo.							
5th St	0.41	<b>7800</b>	G	99%	0%	1% 0% I-95	0%	0%	F	0.142	F		8200	G	202
46) 4th St	0.45	From:	G	99%	0%	Functional Class C	Change 0%	0%	F	0.144	F		1300	G	202
		To: From:				US 250 Broad									
46) 4th St	0.24	2000	G	96%	1%	Jackson Stree	1%	0%	С	0.186	F		2200	G	2020

						City of Richino									
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
itv of Richmond		From				G 16:									
3rd St	0.76	2800	G	99%	0%	Canal St 1% 0%	0%	0%	F	0.137	F		3000	G	2020
3rd St	0.70	<b>2000</b>	<u> </u>	0070	0 70	Ramp from I-64 E		070		0.107	•		0000	ď	2020
_		From				3rd Street									
A7) Ramp	0.07	4800	F	99%	0%	1% 0%	0%	0%	F	0.145	F		5000	F	2020
		To				Ramp to I-64 Eas	st								
		From			ı	US 1, US 301 Belvid	ere St								
48) 2nd St	0.28	5800	G	99%	0%	1% 0%	0%	0%	С	0.136	F	0.622	6100	G	2020
		To				Spring St									
2nd St	0.23	5800	G	97%	1%	1% 0%	0%	0%	С	0.123	F	0.893	6200	G	2020
.9		To				CD 147 C C				_					
2nd St	0.30	5800	G	99%	0%	SR 147 Cary St 1% 0%	0%	0%	F	0.125	F		6200	G	2020
2nd St	0.00	3000		33 76	0 70			0 70	'	0.123	'		0200	a	2020
<u> </u>		From				US 250 Broad S									
2nd St	0.15	4700	G	99%	0%	1% 0%	0%	0%	F	0.126	F		5000	G	2020
		To				127-53 Clay St									
		From				Canal St									
49) Adams St	0.29	1500	G	98%	1%	1% 0%	0%	0%	F	0.122	F	0.615	1600	G	202
		To:				US 250 Broad S	t			$\neg$ —					
Adams St	0.25	2400 From	G	98%	1%	1% 0%	0%	0%	F	0.127	F	0.688	2600	G	202
		To				SR 33 Leigh St									
		From				Leigh St									
Chamberlayne Pkwy	0.44	6000	G	98%	1%	1% 0%	0%	0%	F	0.107	F		6300	G	202
,	-	To	:			Belvidere St									-
		From				9Th St				1					
Canal St		4900	G	98%	1%	1% 0%	0%	0%	F	0.213	F		5300	G	2020
odriai ot		<b>4300</b> To:	_	0070	1 /0	Belvidere St	0 70	0 70	•		•		0000	ŭ	202
		From:					٠.								
Marshall St	0.07	2000	N	98%	1%	US 1 Belvidere S 1% 0%	0%	0%	N	0.089	F		2200	N	202
Marshall St	0.07	2000		30 /6	1 /0	176 076	0 76	0 76	11	0.003	'		2200	IN	202
<u> </u>		From				Henry St									
52) Marshall St	0.86	2000	G	98%	1%	1% 0%	0%	0%	С	0.089	F		2200	G	2020
		To				9th St									
		From				2nd St									
Clay St	0.07	870	G	98%	1%	1% 0%	0%	0%	F	0.11	F		930	G	202
		To	•			3rd St									
		From				8Th St									
Clay St	0.05	1200	G	98%	1%	1% 0%	0%	0%	F	0.134	F	0.707	1300	G	202
		To				9Th St									
		From	:			7th St									
Jackson St	0.05	4200	G	98%	1%	1% 0%	0%	0%	F	0.119	F	0.855	4500	G	202
		To				8th St									
		From				SR 10 Broad Rock 1	Blvd								
Terminal Ave		900	G	99%	0%	0% 0%	0%	0%	С	0.095	F	0.549	960	G	202
		To		, .		SR 161 Belt Blv					·				
		From				Main St									
60) 21st St	0.23	7600	G	98%	1%	0% 0%	0%	0%	F	0.094	F	0.527	8100	G	202
2.00	0.20	To		0070	. 70	US 250 Broad S		0 /0		J.554		0.027	0100	J	_02
		From				US 250; 23rd St									
Broad St	0.13	3300	N	97%	1%	1% 1%	1%	0%	Ν	0.087	F	0.650	3600	Ν	202
		To				25th St									
Broad St	0.67	3300 From	G	97%	1%	25th St 1% 1%	1%	0%	С	0.087	F	0.650	3600	G	2020
Broad St	0.07	3300	<u> </u>	31 /0	1 /0		1 /0	0 /0		0.007	1	0.030	3000	G	2020
<u> </u>		From				36th St									
Government Rd	0.46	3300	N	97%	1%	1% 1%	1%	0%	N	0.087	F	0.650	3600	Ν	2020
		To				US 60 Stoney Run	Dr								
		From				SCL Richmond									
Hopkins Rd	0.55	4600	G	98%	1%	1% 0%	0%	0%	F	0.106	F	0.695	4900	G	2020
303)															

						City of	Richmor	na								
Route	Length	AADT	QA	4Tire	Bus	24vla	Tru	-	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond						ZAXIE	3+Axie	IIIaii	ZIIali		i actor		i actor			
Hankins Pd	0.48	From	G	98%	1%	Walm 1%	sley Blvd 0%	0%	0%	С	0.102	F	0.687	8900	G	2020
Hopkins Rd	0.40	8400		90%	I 70			0%	076		0.102	Г	0.007	0900	G	2020
Hopkins Rd	0.79	8600	i G	98%	1%	War 1%	wick Rd 0%	0%	0%	F	0.095	F	0.665	9100	G	2020
		To				SR 161	Belt Blvd	1								
Hopkins Rd	1.05	8500	G	98%	1%	1%	0%	0%	0%	F	0.094	F	0.516	9100	G	2020
<u> </u>		To From					Spring Ave	;								
Hopkins Rd	0.69	9100 To	G	98%	1%	1%	0%	0%	0%	F	0.09	F	0.546	9700	G	2020
		From	<u> </u>				avis Hwy									
Post Rock Rd	0.38	3200	G	98%	2%	<u>н</u>	ull St 0%	0%	0%	F	0.111	F	0.745	3400	G	2020
7309		То					Hill Ave	- , ,						0.00	-	
Deimbridge Ct	0.07	From		000/	00/		Rock Rd	00/	00/		0.110	_	0.041	0500	0	0000
Bainbridge St	0.67	6100	G 	98%	2%	1%	0%	0%	0%	С	0.110	F	0.641	6500	G	2020
Rainbridge St	0.06	7000	G	98%	1%	21s 1%	t Street 0%	00/	0%	F	0.109	F	0.652	7400	G	2020
Bainbridge St	0.06	7000		30%	1 70			0%	U 7/6		0.109	Г	0.002	7400	G	2020
Bainbridge St	0.14	8600	G	98%	1%	1%	Th St 0%	0%	0%	С	0.097	F	0.566	9200	G	2020
Bainbridge St	0.14	To	<u> </u>	3070	1 70		son Hwy	U /o	0 %	U	0.097	1-	0.566	9200	G	2020
<u> </u>		From				f Davis Hw	y; Coward									
Bainbridge St		4700	G	98%	1%	1%	0%	0%	0%	С	0.109	F	0.681	5000	G	2020
		То					nerce Rd									
Cherokee Rd	2.54	1800	G	99%	0%	Den 0%	bigh Dr 0%	0%	0%	С	0.137	F	0.545	1900	G	2020
Cherokee Rd	2.34	1000	G	JJ %	U 7/o			U-76	U 7/6	U	0.137	Г	0.545	1900	G	2020
Charakaa Pd	1.92	1900	<u></u>	99%	0%	Hugu 0%	enot Rd 0%	0%	0%	С	0.106	С	0.520	2000	G	2020
Cherokee Rd	1.92	1900 To	G	JJ %	U 7/o		Hill Ave	070	U 7/6	U	0.106	F	0.530	2000	G	2020
		From				WCL Rich		683								
Forest Hill Ave		12000	G	97%	2%	1%	0%	0%	0%	С	0.099	F	0.558	13000	G	2020
		To				SR 150 Chi	ppenham I	Pkwv								
Forest Hill Ave	1.15	25000	G	97%	2%	1%	0%	0%	0%	F	0.1	F	0.578	28000	G	2020
		To				Powh	ite Pkwy				$\neg$ —					
Forest Hill Ave	1.27	19000	G	98%	1%	0%	0%	0%	0%	С	0.097	F	0.583	20000	G	2020
		To				Jah	nke Rd				——					
Forest Hill Ave	0.21	23000	G	98%	1%	0%	0%	0%	0%	F	0.096	F	0.591	25000	G	2020
$\cup$		To				Westove	r Hills Blv	/d			_					
Forest Hill Ave	0.86	15000	G	98%	1%	0%	0%	0%	0%	С	0.099	F	0.589	16000	G	2020
		То				Roa	noke St									
$\sim$ -		From					lls Rd									
Commerce Rd	0.88	5400	G	80%	1%	2%	5%	11%	0%	F	0.148	F	0.853	5800	G	2020
		To From					ffin Rd					_				
Commerce Rd	1.08	3300	G	80%	1%	2%	5%	11%	0%	С	0.157	F	0.842	3500	G	2020
		То					neade Rd									
Walmsley Blvd	1.44	7400	G	98%	1%	1%	Richmond 0%	0%	0%	С	0.091	F	0.621	7900	G	2020
Walmsley Blvd	1.44	7400	<u> </u>	JU /0	1 /0				U /0	U	0.031	1	0.021	1 300	G	2020
Walmsley Blvd	0.82	8400	G	98%	1%	SR 10 Bro 1%	ad Rock E	Blvd 0%	0%	F	0.094	F	0.57	9000	G	2020
walmsley Blvd	0.02	U-100		JU /6	1 /0			0 /0	0 /0	'	0.004		0.57	3000	u	2020
Walmsley Blvd	1.61	4500	G	98%	1%	Нор 1%	kins Rd 0%	0%	0%	F	0.093	F	0.569	4800	G	2020
	1.01	4500	G	3070					0 %	Г	0.093	1-	0.569	4000	G	2020
valifisiey bivu		To From		91%	1%	US 1 Jeffer 3%	son Davis 2%	Hwy 4%	0%	С	0.132	F	0.55	120	G	2020
	0.11				1 7/0	370	( 10	4 70	U /o		0.132	Г	0.55	120	G	2020
	0.11	110 To	G	J1/6	1 70											
	0.11	110 To	G	31/6	170	Dea	ad End									
	0.11		G	97%	1%	Dea		0%	0%	С	0.090	F	0.507	9500	G	2020

						City Oi	HICHINO	iu								
Route	Length	AADT	QA	4Tire	Bus		Truc 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond		From	1			WCI	D:-11				- 1					
Jahnke Rd	0.94	15000	G	98%	1%	1%	Richmond 0%	0%	0%	С	0.096	F	0.571	16000	G	2020
barrine rid	0.54	13000		30 /0	1 /0			0 70	0 70		0.000	•	0.571	10000	ч	2020
Jahnke Rd	1.26	8700	l G	98%	1%	Blak	temore Rd 0%	0%	0%	С	0.098	F	0.646	9300	G	2020
Jannke Rd	1.20	0700	<u> </u>	0070	1 70			0 70	0 70		- 0.000 	•	0.040	0000	u	2020
Prince Arthur Rd	0.30	480	G	99%	0%	Fore 1%	st Hill Ave 0%	0%	0%	С	0.122	F	0.538	520	G	2020
Prince Artnur Rd	0.50	<b>400</b>		33 /6	0 76		v Kent Rd	0 /6	0 /6	0	0.122	'	0.550	320	u	202
		From					e Arthur Rd									
New Kent Rd	0.13	540	G	99%	0%	0%	0%	0%	0%	С	0.122	F	0.538	570	G	202
		To:			S	R 161 We	estover Hills	Blvd								
New Kent Rd	0.69	900	G	99%	0%	0%	0%	0%	0%	С	0.149	F	0.69	960	G	202
		To				4	12nd St									
~		From					msley Blvd					_				
Hey Rd	0.58	1700	G	98%	0%	1%	0%	0%	0%	С	0.092	F	0.553	1800	G	202
		From					nead Rd									
Hey Rd	0.25	3600	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.553	3900	G	202
		To				US 360	Hull Street	Rd								
Mileter and D. I	4.40	From	بيا	0001	401		thardt Rd	10/	00/		0.400	_	0.707	4000	_	000
Whitehead Rd	1.18	3800	G	98%	1%	1%	0%	1%	0%	F	0.126	F	0.787	4000	G	202
<u> </u>		From					rwick Rd							45.5	_	
German School Rd	0.57	4300	G	98%	1%	1%	0%	1%	0%	С	0.108	F	0.529	4500	G	202
		From					othian Tpke									
German School Rd	0.91	5600	G	98%	1%	1%	0%	1%	0%	F	0.092	F	0.528	5900	G	202
		To: From:					enway Dr in School Ro	1								
533) Glenway Dr	0.14	3100	G	97%	2%	1%	0%	0%	0%	С	0.103	F	0.536	3300	G	202
		To					emore Rd									
O Blates B.	2.64	From		070	001		enway Dr	001	00/	_	0.000	_	0.000	4000		222
Blakemore Rd	0.21	1700	G	97%	2%	0%	0%	0%	0%	С	0.099	F	0.623	1900	G	202
		From					hnke Rd	-	•					0011	_	
Blakemore Rd	0.47	3100	G	97%	1%	1%	1%	0%	0%	С	0.101	F	0.601	3300	G	202
		From					liley Rd remore Rd									
Bliley Rd	0.57	2900	G	98%	1%	0%	0%	0%	0%	С	0.104	F	0.726	3100	G	202
		To				Fore	st Hill Ave									
		From				South	hampton Rd									
Riverside Dr	0.04	570	N	99%	0%	0%	0%	0%	0%	N	0.112	F	0.586	610	Ν	202
		To:				SR 147	Huguenot F	Rd			_					
Riverside Dr	1.97	570	G	99%	0%	0%	0%	0%	0%	С	0.112	F	0.586	610	G	202
		To: From:					ttview Dr									
Scottview Dr	0.22		G	99%	00/		rerside Dr	00/	00/	С	0.117	_	0.677	220	G	202
Scottview Dr	0.22	210 To	<u> </u>	33 %	0%	1% Lor	0% ngview Dr	0%	0%	U	0.117	F	0.677	230	G	202
		From					ttview Dr									
Longview Dr	0.20	1100	G	99%	0%	0%	0%	0%	0%	С	0.105	F	0.57	1200	G	202
		To: From:					haway Rd									
534) Hathaway Rd	0.30	2000	G	98%	0%	0%	ngview Dr 0%	0%	0%	С	0.099	F	0.547	2200	G	202
554)	0.00	<b>2000</b>	<u> </u>	0070	0 /0		st Hill Ave	3 / 3	0,0				0.0 .,		J	_02
		From					oad Rock B	Slvd								
535) Warwick Rd	1.00	14000	G	97%	1%	1%	0%	0%	0%	С	0.087	F	0.522	15000	G	202
		To														
535) Warwick Rd	1.09	14000	G	97%	1%	1%	0%	0%	0%	F	0.086	F	0.511	15000	G	202
warwick Rd				0. 70	. ,0								0.011	.0000	J	_02
WarwicK Rd	0.20	14000	L	97%	1%	Whi 1%	tehead Rd 0%	0%	0%	F	0.084	F	0.563	15000	G	202
<sub>535)</sub> warwick Rd	0.20	14000	G	JI /0	1 /0	1 /0	U /0	U /0	0 /0	1.	0.004	1	0.505	13000	u	202

## Virginia Department of Transportation Traffic Engineering Division 2020 Ial Average Daily Traffic Volume Estimates By Section

		Anr	nual A	verage [	Daily Tr	raffic Volume City of Rich		s By Sec	ction o	f Route					
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+A			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond						ZAXIE STA	XIE IIIAII	ZIIali		i actor		i actor			
(7535) Warwick Rd		13000	G	97%	1%	Labrook Con		0%	F	0.083	F	0.530	14000	G	2020
Warwick Rd		To		37 70	1 /0	Carnation		0 70	'	0.000	'	0.500	14000	<u> </u>	2020
		From				WCL Rich	nond								
Monument Ave		20000	G	99%	0%	0% 0%	% 0%	0%	С	0.115	F	0.561	22000	G	2020
<u> </u>	4.05	From		000/	00/	Malvern A		00/	_			0.540	04000		0000
Monument Ave	1.05	20000	G	99%	0%	0% 09		0%	F	0.118	F	0.516	21000	G	2020
Monument Ave	0.95	12000	G	99%	0%	Bouleva 0% 0%		0%	С	0.109	F	0.54	13000	G	2020
		To				Lombardy									
Franklin St	0.61	5800	G	98%	0%	1% 0%		0%	С	0.120	F		6200	G	2020
		To:				Belvidere	St								
Franklin St	0.92	<b>5200</b>	G	98%	0%	1% 0%		0%	F	0.099	F		5600	G	2020
		From				9Th St									
East (538) Ramp (0.10		5700	G			127-7538 Monu	ment Ave			0.129	F		6100	G	2020
3300		Tα				I-195-So	uth								
<u> </u>		From				Three Chor					_				
Grove Ave	0.31	7300	G	97%	1%	1% 0%	6 0%	0%	С	0.115	F	0.723	7800	G	2020
Grove Ave	2.00	8700	G	99%	1%	Libbie A 1% 0%		0%	С	0.115	F	0.677	9200	G	2020
Grove Ave	2.00	0/UU		33 /6	1 /0			0 /6		0.113	'	0.077	9200	G	2020
Grove Ave	0.76	5800 From	G	98%	1%	Thompson		0%	С	0.102	F	0.530	6200	G	2020
342)		To				SR 161 Bou									
Grove Ave	0.89	4700	G	98%	1%	1% 0%		0%	С	0.107	F	0.567	5000	G	2020
		To				Lombardy	St								
7545) Bellmeade Rd	0.75	5800	G	88%	2%	US 1 Jeff Day 2% 3%		0%	С	0.089	F	0.606	6200	G	2020
Bellmeade Rd	0.73	700 <b>0</b>		00 /6	2 /0	Commerce		0 /6		0.009	'	0.000	0200	G	2020
O D.I	4.07	From		000/	40/	Bellmeade		00/	_	0.000	_	0.505	44000	_	0000
Commerce Rd	1.27	11000	G	88%	1%	2% 3%		0%	С	0.088	F	0.525	11000	G	2020
7545) Commerce Rd	0.44	7300	G	88%	1%	Ingram A 2% 3%		0%	F	0.130	F	0.76	7800	G	2020
7545)	0.11	7 0 0 0 To		0070	. 70	Marx S		0 70	•		•	0.70	7000	<u> </u>	2020
7545) Commerce Rd	0.45	9700 From	G	88%	1%	2% 3%		0%	F	0.096	F	0.607	10000	G	2020
		To:	-			US 360 Hu	ıll St								
W Commerce Rd		7900	G	97%	1%	1% 19	6 1%	0%	С	0.126	F	0.603	8500	G	2020
		To				US 60 Semm									
7548) Snead Rd	1.23	1600	G	96%	2%	1% 19		0%	С	0.135	F	0.526	1700	G	2020
7,548) 571544 714	1.20	To		0070	270	Broad Rock		0 70			•	0.020	1700		2020
		From				WCL Rich	nond								
Dumbarton Rd		7600 <sub>Tot</sub>	G	88%	1%	2% 3%		0%	F	0.122	F	0.556	8100	G	2020
		From	] :I			Brook R									
Holly Spring Ave	0.48	4100	G	88%	1%	Hopkins 2% 3%		0%	F	0.082	F	0.503	4400	G	2020
		To				Broad Roc									
	0.17	From		000/	401	I-64	/ 00/	001	_	0.400	_	0.070	10000		0000
Laburnum Ave	0.17	13000 To	G	98%	1% SR 19	1% 09 7 Laburnum Ave		0% Ave	F	0.102	F	0.679	13000	G	2020
		From				Chamberlayı	ne Ave								
Laburnum Ave	0.50	17000	G	98%	1%	1% 0%		0%	С	0.090	F	0.570	18000	G	2020
_		From:				ECL Richn									
7555) Ramp	0.16	3800	G			127-7555 Labur	num Ave			0.107	F		4000	G	2020
		To				I-195 So	ıth								

35

						City of Richmo	J.1.G								
Route	Length	AADT	QA	4Tire	Bus	Tr 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond															
Darbutaum Dd	0.00	From	<u> </u>	000/	10/	Williamsburg R		00/	F	0.001	_	0.500	4700	0	2020
7559 Darbytown Rd	0.20	4400 <sub>To</sub>	G	98%	1%	1% 0% ECL Richmon	0%	0%	Г	0.091	F	0.592	4700	G	2020
		From													
7560) 42nd St	0.44	1300	G	99%	0%	Forest Hill Av	e 0%	0%	С	0.233	F	0.883	1300	G	2020
42nd St	0.44	To		33 /6	0 /0	Riverside Dr		0 /6		0.233	'	0.003	1300	G	2020
		From				42nd St									
7560) Riverside Dr	1.29	1900	G	99%	0%	0% 0%	0%	0%	С	0.228	F	0.890	2000	G	2020
		To				Cowardin Ave	)								
		From				Holly Spring A	ve								
7561) Maury St	0.97	6400	G	93%	1%	1% 1%	3%	0%	F	0.083	F	0.581	6800	G	2020
		To				Jeff Davis Hw	v								
7561) Maury St	0.73	8400 From	G	93%	1%	1% 1%	3%	0%	С	0.071	F	0.586	9000	G	2020
7301)		T												-	
Mount St	0.35	10000	G	92%	1%	Commerce Ro	1 4%	09/	С	0.067	F	0.68	11000	G	2020
Maury St	0.33	To		JZ /0	1 /0	2Nd St	4 /0	0%	U	0.007	1	0.00	11000	G	2020
		From				Maury St									
7561) 2nd St		790	G	94%	1%	1% 2%	1%	0%	С	0.131	F		840	G	2020
$\mathcal{O}$		To				Hull St									
		From				Boulevard									
7562) Idlewood Ave	0.14	7200	G	99%	0%	0% 0%	0%	0%	F	0.094	F	0.525	7700	G	2020
$\mathcal{O}$		To				Robinson St									
<u> </u>		From	l _			Idlewood Ave			_		_			_	
Robinson St	0.05	4100	G	99%	0%	0% 0%	0%	0%	F	0.092	F	0.581	4400	G	2020
		To From:			F	R-270 Grayland Av	e; Gap								
7562) Idlewood Ave	1.38	1700	G	99%	0%	0% 0%	0%	0%	С	0.099	F	0.703	1800	G	2020
		To			Ţ	JS 1, US 301 Belvio	dere St								
_		From				Williamsburg R	2d								
Hatcher St	0.17	2600	G	93%	1%	1% 4%	1%	0%	С	0.099	F	0.827	2800	G	2020
		To				Potomac Stree	t								
Newton Rd	0.28	1200 From	G	98%	0%	1% 1%	0%	0%	С	0.100	F	0.605	1300	G	2020
		To				SCL Richmon	d								
		From				Meadow St									
7566) Colorado Ave	0.34	1500	G	98%	1%	1% 1%	0%	0%	С	0.091	F	0.644	1600	G	2020
		To				Lombardy St									
		From:				Jeff Davis Hw	v								
7567) Dinwiddie Ave	1.11	980	G	96%	1%	1% 2%	1%	0%	С	0.087	F	0.658	1000	G	2020
		To				4th St									
O 6		From				Dinwiddie Av									
7567) 4th St	0.21	8300	G	99%	0%	0% 0%	0%	0%	F	0.081	F	0.699	8900	G	2020
<u> </u>		To: From:				Maury St									
7567) 4th St	0.29	1000	G	99%	0%	0% 0%	0%	0%	С	0.15	F		1100	G	2020
$\bigcirc$		To				Hull St									
		From				4th St									
7567) Ramp		11000	F							0.122	Α	0.539	12000	F	2020
		To			127	7-7567 Exit 1B to I-	95 North			$\neg$ —					
7567) Ramp		1700	F				200,000			0.428	Α		1800	F	2020
		To				I-95 South									
		From				127-7567 Exit 1	Α								
7567) Ramp		9800	Α	89%	1%	1% 1%	8%	0%	F	0.103	Α		11000	Α	2020
		To				I-95 North									
		From				SR 197 Saunders	Ave								
7568) Westwood Ave		6800	G	96%	2%	1% 0%	1%	0%	С	0.125	F	0.715	7300	G	2020
		То													
		From	L	000/	00/	SR 161 Hermitage						0.500	4400	G	2020
Westwood Ave	በ ደ/	4200	C	gho/-	.70/-	1% 1%	10/-	()%	-	() 1/11	-				
Westwood Ave	0.84	4200 To	G	96%	2%	1% 0% 1, US 301 Chamber	1%	0%	F	0.141	F	0.509	4400	u	_0_0

36

						City of Richmon	.d								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond		From	1			SR 161 Boulevard									
Grace St	0.65	1900	N	98%	0%	1% 0%	1%	0%	N	0.119	F	0.783	2100	N	2020
Grace St	0.31	1900	G	98%	0%	Meadow St 1% 0%	1%	0%	С	0.119	F	0.783	2100	G	2020
Grace St	0.60	4700	G	98%	0%	Lombardy St 1% 0%	1%	0%	F	0.104	F	0.764	5000	G	2020
Grace St	0.92	4000	G	98%	<u>ι</u> 0%	US 1, US 301 Belvider 1% 0%	re St 1%	0%	F	0.128	F		4300	G	2020
370)		To				9th St	.,.	• , ,						-	
		From				25Th St									
P St	0.54	920	G	98%	0%	2% 0%	0%	0%	С	0.091	F	0.748	980	G	2020
		To: From:				Oakwood Ave									
Oakwood Ave	0.54	1800	G	98%	0%	P St 0% 0%	0%	0%	С	0.095	F	0.543	1900	G	2020
Oakwood Ave	0.04	To	Ť	0070	0 70	Richmond Rd	0 70	0 70		0.000	·	0.040	1000	ŭ	2020
		From				Oakwood Ave									
Richmond Rd	0.65	2900	G	98%	0%	1% 0%	1%	0%	F	0.091	F	0.509	3100	G	2020
		To				ECL Richmond									
	0.05	From		0001	001	Meadow St	10/	001			_		0500	_	0000
Parkwood Ave	0.65	2300	G	98%	0%	1% 0%	1%	0%	F	0.138	F		2500	G	2020
<u> </u>		To:				Harrison St									
Cumberland St	0.40	6400	G	98%	0%	1% 0%	1%	0%	F	0.111	F		6800	G	2020
		10				Belvidere St									
NA/a atlawa ali. Avva	0.00	From	<u> </u>	000/	00/	Hermitage Rd	10/	00/			_	0.007	7000	_	0000
Westbrook Ave	0.08	6700	G	98%	0%	1% 0%	1%	0%	F	0.099	F	0.867	7200	G	2020
Marathana da Assa	0.00	From	<u> </u>	000/	00/	I-95 Off Ramp	40/	00/		0.000		0.54	4000		0000
Westbrook Ave	0.86	4500	G	98%	0%	1% 0%	1%	0%	F	0.096	F	0.54	4800	G	2020
						Brook Rd									
21st St	0.07	610	G	97%	1%	Hull St 1%	0%	0%	F	0.133	F		660	G	2020
21st St	0.07	To		31 /6	1 /0	Decatur St	0 76	0 /6		0.133	•		000	ч	2020
		From				21st St									
Decatur St	0.13	720	G	97%	1%	1% 1%	0%	0%	F	0.133	F		770	G	2020
		To			1	US 1 Jefferson Davis I	Hwy			$\Box$ —					
Decatur St	0.59	1500	G	97%	1%	1% 0%	0%	0%	С	0.089	F	0.515	1600	G	2020
		To				Commerce Rd				$\neg$ —					
Decatur St	0.35	1800 From	G	97%	1%	1% 1%	0%	0%	F	0.184	F	0.688	1900	G	2020
		To				2nd Street									
		From				Hopkins Rd									
Cofer Rd	0.97	3700	G	97%	1%	1% 1%	0%	0%	F	0.092	F	0.576	4000	G	2020
		To				Jeff Davis Hwy									
		From				22nd St									
Leigh St	0.08	800	N	98%	0%	1% 0%	0%	0%	N	0.104	F	0.551	850	N	2020
		To:				Jefferson Ave									
Leigh St	0.72	800	G	98%	0%	1% 0%	0%	0%	С	0.104	F	0.551	850	G	2020
_		To:				35th St				$\neg$ —					
Glenwood Ave	0.34	720	G	99%	0%	0% 0%	0%	0%	С	0.107	F	0.647	770	G	2020
		To				Government Rd									
		From				Hermitage Rd									
Bellevue Ave	0.85	1700	G	98%	0%	1% 0%	0%	0%	С	0.108	F	0.598	1900	G	2020
		To				Chamberlayne Ave	;								
O		From				Boulevard									
Robin Hood Rd	0.50	16000	G	97%	1%	1% 1%	0%	0%	F	0.081	F	0.538	17000	G	2020
						I-95 On Ramp									

Length 0.10	From:	QA	4Tire	Bus	2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
0.10					Dobin Hood Dd				-					
0.10														
0.10	7900	G			Robin Hood Ru				0.089	F		8400	G	2020
	To:				I-95 South									
	From:				Broad St									
0.56	580	G	97%	1%	1% 1%	0%	0%	С	0.115	F	0.505	610	G	202
	To:				Oakwood Ave									
	From:				Jeff Davis Hwy									
1.03	2600	G	98%	0%	1% 1%	1%	0%	С	0.093	F	0.587	2800	G	202
	To:				Belt Blvd									
	From:				Broad Street									
1.20	1800	G	98%	0%	1% 1%	0%	0%	С	0.092	F	0.647	1900	G	202
	To:				Nine Mile Rd									
	From:			SR 1	161 Hermitage Rd; Bo	oulevard								
0.83	6100	G	98%	2%	1% 0%	0%	0%	С	0.104	F	0.510	6500	G	202
	Τα				Brook Rd									
0.23	8300	G	97%	1%	1% 0%	0%	0%	F	0.098	F	0.572	8900	G	202
	To													
1.01	From: 8500	G	97%	1%			0%	С	0.093	F	0.559	9100	G	202
1.01	-		01 70				0 70			•	0.000	0100	G	202
0.56	From:		000/			•	00/		0.000		0.550	7600	G	202
0.56	7 100 To:	G	90%	170		0%	0%		0.099	Г	0.552	7600	G	202
	From:					vd			+					
0.40	4600	G	99%	1%	1% 0%	0%	0%	С	0.108	F	0.579	4900	G	202
	To:				NCL Richmond									
	From:				Main St									
0.22	4400	G	97%	2%		0%	0%	С	0.088	F	0.509	5000	G	202
	To:								_					
0.76	2000	G	90%	10/_		Nº/-	Nº/-	F	0.005	F	0.512	4100	G	202
0.70	To:		3376	1 /0			0 70	-	0.000	•	0.512	7100	u	202
	From:													
0.90		G	97%	1%		0%	0%	С	0.106	F	0 524	1800	G	202
0.00	1700		01 70	1 /0	170 170	0 70	0 70			•	0.024	1000	G	202
0.04	From		000/				00/			_	0.004	4000		000
0.61	4300	G	99%	1%		0%	0%	Ü	0.099	F	0.631	4600	G	202
	100				North Ave									
0.50		_	000/	10/	Boulevard	00/	00/			_	0 505	0500	0	000
0.59	7900	G	98%	1%	1% 0%	0%	0%	C	0.1	F	0.505	8500	G	202
	To: From:				Hermitage Rd									
0.72	7500	G	98%	1%		0%	0%	С	0.102	F	0.526	8000	G	202
	To:					sh Ct								
0.10		G	98%				0%	F	0.122	F	0.630	1700	G	202
3.10	To:	<u> </u>	JU /0	1 /0		0 /0	U /U		0.122		0.000	1700	J	202
	From:				O St									
0.38	70	G	94%	2%	2% 1%	1%	0%	С	0.130	F	0.583	80	G	202
	To:				N 25th St									
	From:				Lombardy St									
	3600	G	98%	1%	1% 0%	0%	0%	F	0.093	F	0.547	3800	G	202
	To				Brook Rd				$\neg$ —					
0.29		G	98%	1%	1% 0%	0%	0%	F	0.101	F	0.549	4200	G	202
	To:													
	From:													
0.21	12000	G	98%	1%			0%	F	0.079	F	0.669	12000	G	202
	To:				US 250 Broad St									
	From:				Cary St									
														000
0.22	9000	G	98%	1%	1% 0%	0%	0%	F	0.127	F		9800	G	202
0.22	9000 <sub>To:</sub>	G	98%	1%	1% 0% Grace St	0%	0%	F	0.127	F		9800	G	202
0.22		G	98%	1%	1% 0% Grace St	0%	0%	F	0.127	F		9800	G	202
	1.03  1.20  0.83  0.23  1.01  0.56  0.40  0.22  0.76  0.90  0.61  0.59  0.72  0.10  0.38	1.03	0.56	0.56	0.56	1.05	1.05	1.03	1.03	1.03	1.03	0.56	0.56	1.03   2600

### Virginia Department of Transportation Traffic Engineering Division

		Ann	nual A	verage [		2020 raffic Volume E City of Richm	Stimates		ction o	f Route					
Route	Length	AADT	QA	4Tire	Bus	T 2Axle 3+Axl			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From:				Grace St									
(7595) 9th St	0.08	7000	G	98%	1%	1% 0%	0%	0%	F	0.123	F		7600	G	2020
7595) 9th St	0.23	4700 To:	G	98%	1%	Broad St 1% 0% Leigh St	0%	0%	F	0.114	F		5000	G	2020
7596 Azalea Ave	0.13	From:	G	98%	1%	Chamberlayne 1% 0%	Ave 0%	0%	F	0.097	F	0.512	15000	G	2020
		To:				ECL Richmo	nd								
		From:				Huguenot R	d								
(7597) Westgate Dr	0.51	540	G	98%	1%	1% 0%	0%	0%	F	0.092	F	0.508	580	G	2020
		To:				Cedar Grove									
7598) Ladies Mile Rd	1.39	1800	G	99%	0%	Chamberlayne 0%	Ave 0%	0%	С	0.091	F	0.647	1900	G	2020
Ladies Mile Rd	1.55	To:	G	JJ /0	0 /0	Meadowbridge		0 /0	U	0.091	1	0.047	1300	u	2020
		From:				Venable St									
Mosby St	0.14	5400	G	98%	1%	1% 0%	0%	0%	F	0.1	F	0.576	5700	G	2020
,		To				M.L.King Brid	lge								
Machanias :: III - Tala		From:		000/	10/	Fairmount A		00/	_	0.000	_	0.05	6000	_	0000
Mechanicsville Tpke		6200 To:	G	98%	1%	1% 0% Fairfield Av	0%	0%	С	0.096	F	0.65	6600	G	2020
		From													
(7601) Lombardy St	0.49	630	G	95%	0%	Colorado Av	0%	0%	С	0.097	F	0.5	680	G	2020
(7001)		To:				Idlewood Av									
	0.00	From:		000/	00/	Parkwood Av		00/				0.00	5000	_	0000
Lombardy St	0.86	5200	G	99%	0%	0% 0%	0%	0%	С	0.118	F	0.62	5600	G	2020
	2.12	From		2221		Leigh St	221	221		$\neg$					
Lombardy St	0.49	5600	G	98%	1%	0% 0%	0%	0%	С	0.090	F	0.555	6000	G	2020
	0.05	From		000/	401	Brook Rd	201	00/				0.010	4700		0000
Combardy St	0.35	4400 To:	G	98%	1%	1% 0%	0%	0%	С	0.085	F	0.618	4700	G	2020
		From:				Chamberlayne  Calarada Ar									
(7603) Meadow St	1.49	3500	G	95%	2%	Colorado Av	1%	0%	F	0.094	F	0.546	3700	G	2020
(7003) IVICAGOVV OI	1.70	To:		JJ /6	2 /0	US 33; Hermitag		0 /0		0.034		0.040	3700	u	2020
$\widehat{}$		From:				Meadow St									
(7603) Hermitage Rd	1.16	8400	G	95%	2%	1% 1%	1%	0%	С	0.093	F	0.64	8900	G	2020
		To:				Robin Hood I	Rd								
(7603) Hermitage Rd	0.12	5700	G	95%	2%	1% 1%	1%	0%	F	0.076	F	0.971	6000	G	2020
		To:				Ramps from I-	95			$\Box$					
(7603) Hermitage Rd	0.20	1700	G	98%	1%	1% 0%	0%	0%	С	0.111	F	0.587	1800	G	2020
		To				Brookland Pk	wy								
O		From				127- 7608 Venal								_	
7605 22nd St	0.30	1000	G	97%	1%	1% 0%	0%	0%	С	0.089	F	0.555	1100	G	2020
		From:				SR 33 Fairmont Fairmount A									
(7605) 22nd St	0.52	960	G	92%	6%	1% 0%	0%	0%	С	0.084	F	0.621	1000	G	2020
		To:				Fairfield Av									
		From:				North Ave									
(7606) Dove St	0.23	3000	G	95%	2%	1% 1%	1%	0%	F	0.097	F	0.506	3200	G	2020
		To				Pichmond Hanric	T. 1								

Richmond-Henrico Tpke

0% 2nd Ave 17Th St

Mosby St

0% 25Th St 0%

0%

0%

0%

0%

С

0.094

0.087

0.094

0.529

0.559

0.562

2500

4800

3200

G

G

G

2020

2020

2020

6/13/2021 39

2300

4400

2900

G

G

G

98%

98%

98%

1%

1%

1%

1%

0.28

0.20

0.45

7606 Dove St

Venable St

Venable St

(7608)

						City of Richmo	nd								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond		From				105.0									
5th St	0.20	4100	G	96%	2%	I-95 Overpass 1% 1%	1%	0%	F	0.126	F	0.735	4400	G	2020
5th St; Rowen Ave	0.36	4300 From	G	96%	2%	Hospital St 1% 1%	1%	0%	F	0.087	F	0.609	4600	G	2020
Rowen Ave; 1st Ave	0.28	2200 From	G	98%	1%	4th Ave 0% 1% 2nd Ave	0%	0%	С	0.097	F	0.619	2400	G	2020
		From				Rowen Ave; 1st A	Ave								
2nd Avenue	0.18	470	G	96%	2%	1% 1% Willow St	1%	0%	F	0.097	F	0.609	500	G	2020
2nd Avenue	0.34	1100 From	G	97%	1%	1% 1%	0%	0%	С	0.097	F	0.59	1100	G	2020
2nd Avenue	0.28	2600 From	G	98%	1%	1st Ave 1% 0%	0%	0%	С	0.094	F	0.594	2800	G	2020
		To:				Brookland Pk Bl	vd			$\neg$ —					
Meadowbridge Rd	0.91	4500	G	96%	2%	1% 1%	1%	0%	С	0.092	F	0.578	4800	G	2020
$\mathcal{I}$		To				NCL Richmond	1								
$\sim$		From				127-7609 5th S	t								
Ramp	0.08	2100	G							0.202	F		2300	G	2020
		Tα				I-64 West									
lofferen Aug	0.00	From	<u> </u>	069/	00/	21St	10/	00/		0.005	_	0.657	E000	0	000
Jefferson Ave	0.32	4800 <sub>To</sub>	G	96%	2%	1% 1%	1%	0%	F	0.095	F	0.657	5200	G	202
						25Th St				_					
Stony Point Rd	0.26	4400	G	98%	1%	Huguenot Rd	0%	0%	F	0.094	F	0.519	4700	G	202
Stony Point Rd	0.20	4400 To:	G	30%	1 70	Evansway Lane		U76		0.094	F	0.519	4700	G	202
		From				Stony Point Rd									
Evansway Ln	0.72	4300	G	98%	1%	0% 0%	0%	0%	С	0.139	F	0.589	4600	G	202
		To:				Westgate Dr				$\lnot$ —					
Cedar Grove Rd	0.76	1200	G	97%	2%	0% 0%	0%	0%	С	0.116	F	0.509	1300	G	202
		To				Pondera Dr									
G11) Croatan Rd	0.52	290	G	99%	0%	Pondera Rd 0% 0%	0%	0%	С	0.116	F	0.548	310	G	202
Groatan Rd	0.52	<b>290</b>		99 /6	0 /6	Cherokee Rd	0 /6	0 /6		0.110	'	0.540	310	G	202
		From					24								
Magnolia St	0.95	10000	G	95%	1%	Meadowbridge F	1%	0%	F	0.086	F	0.629	11000	G	2020
012		To			. , , ,	Mechanicsville T <sub>1</sub>		3,3							
		From:				US 60 Stoney Run I									
Williamsburg Ave	0.60	9800	G	95%	1%	1% 2%	1%	0%	С	0.095	F	0.614	11000	G	202
_		T <sub>o</sub>				Hatcher St									
614) Williamsburg Rd	0.74	14000	G	98%	0%	1% 1%	0%	0%	С	0.09	F	0.535	15000	G	202
		Τα				US 60 Governmen	t St.								
<u> </u>		From				Main St									
Orleans St	0.21	1400	G	99%	1%	0% 0%	0%	0%	F	0.112	F	0.659	1500	G	202
		To				Williamsburg R									
	0.00	From	لبا	0001	401	Mechanicsville Tp		007		0.00.1	_	0.540	1000	_	000
Fairfield Ave	0.20	4500	G	99%	1%	0% 0%	0%	0%	F	0.094	F	0.518	4800	G	202
<u> </u>	0.0:	From		000		20Th St	22:	22:			_	0.75	0000		
Fairfield Ave	0.91	3700 <sub>To</sub>	G	99%	1%	0% 0%	0%	0%	С	0.106	F	0.793	3900	G	2020
						ECL Richmond									
17th St. Oliver Lill Men.	0.10	From:	<u> </u>	069/	20/	Fairfield Way	00/	00/	С	0.102	F	0.500	6000	C	200
17th St, Oliver Hill Way	0.16	6400 To	G	96%	2%	1% 1% Hospital St	0%	0%	U	0.103	r.	0.508	6800	G	2020
		From				5Th St									
Hospital St	0.30	5700	G	96%	2%	1% 1%	0%	0%	F	0.106	F	0.521	6100	G	2020
7619) 1 100pital Ot															

City		<b>D</b> :	-  -			
U JIIV	OI	ĸ	cn	m	on	n

						City of Richmo	ond								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+Axle		 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond			i					LIIQII		. 40101		7 40101			
Ct. James Ct	0.14	From:	<u> </u>	000/	00/	SR 33 Leigh S		00/			_	0.511	100	_	0000
St. James St	0.14	170	G	96%	2%	1% 1%	0%	0%	F	0.098	F	0.511	190	G	2020
		From:				Duvall St Baker St				+					
St James St, North Ave	0.70	870	G	97%	1%	1% 1%	0%	0%	С	0.086	F	0.57	930	G	2020
,		T								_					
North Ava	0.70	From		060/	20/	Poe St	00/	00/	F	0.001		0.505	6400		2020
North Ave	0.79	6000	G	96%	3%	1% 0%	0%	0%	Г	0.091	F	0.505	6400	G	2020
		To: From:				Brookland Park E	lvd								
North Ave		4100	G	96%	3%	1% 0%	0%	0%	С	0.091	F	0.562	4400	G	2020
		To:				Chamberlayne A	ve								
		From:				Hospital St									
v <sub>623)</sub> Valley Rd	0.41	2300	G	98%	1%	0% 0%	0%	0%	F	0.084	F	0.580	2500	G	2020
		To:				Richmond-Henrico	Tpke								
		From:				Valley Rd									
Richmond-Henrico Tpke	1.18	2200	G	98%	1%	0% 0%	0%	0%	С	0.095	F	0.606	2300	G	2020
		To				Brookland Park E	Blvd								
Richmond-Henrico Tpke	0.29	1400	G	99%	0%	0% 0%	0%	0%	С	0.093	F	0.622	1500	G	2020
- I STITION TONG	5.25	00		3070	3,0			3 /3				0.022	7000	<u></u>	_520
O 51.1	0.7-	From	1		4	Gladstone Ave							15.5	_	
Richmond-Henrico Tpke	0.45	1400	_ <u>G</u> _	98%	1%	0% 1%	0%	0%	С	0.094	F	0.506	1500	G	2020
		To:				NCL Richmon	d								
_		From:				Chamberlayne Pk	wy								
Prook Rd	0.70	8700	G	98%	1%	1% 0%	0%	0%	С	0.111	F	0.683	9200	G	2020
$\mathcal{O}$		To:				Lombardy St									
Brook Rd	0.66	11000	G	98%	1%	1% 0%	0%	0%	F	0.12	F	0.651	12000	G	2020
Brook Rd	0.00	11000		00 /0	1 /0	170 070	0 /0	0 /0		0.12		0.001	12000	٦	2020
<u> </u>		From:				Brookland Park E									
<sub>625)</sub> Brook Rd	0.85	9900	G	99%	0%	0% 0%	0%	0%	С	0.119	F	0.665	11000	G	2020
		To:				Laburnum Ave				$\neg$ —					
Prook Rd	1.18	11000	G	99%	0%	0% 0%	0%	0%	F	0.118	F	0.528	11000	G	2020
		To:				NCL Richmon	d			$\neg$					
		From:													
Cronobow Ava	0.25		G	99%	0%	Cary St 0%	0%	0%	F	0.121	F		350	G	2020
Crenshaw Ave	0.25	330 To:		9976	0%		0%	0%		0.121	Г		330	G	2020
						Grove Ave									
		From:				Ellwood Ave									
Thompson St	0.08	9800	G	99%	0%	0% 0%	0%	0%	F	0.094	F	0.599	10000	G	2020
<u> </u>		To				Floyd Ave				$\neg$ —					
Thompson St	0.89	13000	G	98%	0%	1% 0%	0%	0%	С	0.102	F		14000	G	2020
		To				Broad St									
lorth		From:					on St								
	0.09	6400	G			127-7629 Thompso	JII St			0.091	F		6800	G	2020
Ramp	0.03	0400 To:				I-195 North				0.091			0000	u	2020
O 11 11 2		From:			4	Cary St		•					1000		
Hamilton St	0.13	1700	G	98%	1%	1% 1%	0%	0%	С	0.124	F	0.735	1800	G	2020
<u> </u>		To:				Floyd Ave				$\neg$ —					
Hamilton St	0.12	4500	G	95%	1%	2% 1%	1%	0%	F	0.124	F	0.735	4800	G	2020
		To	_												
Hamilton Ct	0.60	From:		000/	00/	Grove Ave	00/	00/		0.004	г	0.550	2000	6	2000
Hamilton St	0.60	1800	G	98%	0%	0% 0%	0%	0%	С	0.094	F	0.550	2000	G	2020
		To: From:				Monument Av	e								
Hamilton St	0.14	2800	G	95%	1%	2% 1%	1%	0%	F	0.113	F		3000	G	2020
$\cup$		To:				I 105 Daw									
Hamilton St	0.13	11000	G	98%	1%	I-195 Ramp 1% 0%	1%	0%	С	0.113	F		12000	G	2020
Hamilton St	0.13	11000	<u>u</u>	JU /0	1 /0		1 /0	0 /0	0	0.113	'		12000	J	2020
		To: From:				Broad St									
$\widehat{}$			_	OEO/	10/	2% 1%	1%	0%	С	0.102	F	0.553	3700	G	2020
7631) Hamilton St	0.61	3500	G	95%	1%	Westwood Av		0 /0		0.102		0.000	0,00		

							crimona								
Route	Length	AADT	QA	4Tire	Bus		Truck +Axle 1Tra		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond		From	:			127-7631 F	Iamilton St			1					
Ramp	0.09	6400	G			127-70311	iaminton St			0.198	F		6800	G	2020
		To				I-195	South								
		From				127-7631 H	Iamilton St								
Ramp	0.10	3800 To	G			* 10*				0.091	F		4000	G	2020
		From	<u> </u>			I-195									
Roseneath Rd	0.76	1400	G	98%	1%	Grove 1%	0% 0%	0%	С	0.115	F	0.639	1400	G	2020
633) 1.0001.0001.1	00	То	Ť	0070	.,,	Broa		0,70			•	0.000		Ŭ.	
		From				Magno	olia St								
Rady St	0.49	4200	G	95%	1%	2%	1% 1%	0%	F	0.102	F	0.503	4500	G	2020
		To				Dill	Ave								
○ W		From		.=-/	121	Car		221			_		4000		222
Westmoreland St	0.25	1800	G	97%	1%	1%	1% 0%	0%	С	0.142	F	0.573	1900	G	2020
	1.04	From		000/	00/	Grove		00/				0.000	2000		0000
Westmoreland St	1.04	2100 To	G	99%	0%		0% 0%	0%	С	0.110	F	0.609	2200	G	2020
		From				Broa									
Libbie Ave	0.29	4700	G	98%	1%	1%	0% 0%	0%	F	0.078	F	0.578	5000	G	2020
		To				Grove									
Libbie Ave	0.72	8400	G	98%	1%		0% 0%	0%	С	0.081	F	0.501	9000	G	2020
949		To				NCL Ri									
		From				Car	y St								
Maple Ave	0.57	1400	G	98%	1%	1%	0% 0%	0%	С	0.102	F	0.639	1400	G	2020
		To				Guthri									
Guthrie Ave	0.12	1100	G	97%	1%	Maple 1%	0% 0%	0%	С	0.151	F	0.602	1200	G	2020
343)	•	То		. ,,	.,,	Libbio								<u> </u>	
		From				Car	y St								
Three Chopt Rd	0.60	9500	G	98%	0%	1%	0% 0%	0%	С	0.099	F	0.514	10000	G	2020
_		To From				Towa	na Rd								
Three Chopt Rd	0.79	6700	G	98%	0%	1%	0% 0%	0%	F	0.092	F	0.559	7100	G	2020
<u> </u>		To From				Hanov	er Ave								
Three Chopt Rd		9700	G	98%	0%		0% 0%	0%	F	0.092	F	0.501	10000	G	2020
		То				WCL Ri	chmond								
Warriel Dd	0.74	From		000/	00/	Hopki		00/			_	0.544	0700	0	0000
Warwick Rd	0.74	9100 To	G	96%	2%	1% SR 10 Broad	0% 1%	0%	С	0.088	F	0.541	9700	G	2020
		From								_					
Willow Lawn Dr	0.29	5500	G	97%	1%	Patters 1%	0% 0%	0%	С	0.104	F	0.575	5800	G	202
		То				NCL Ri									
		From			DU	VAL STREE	ET BROOK R	D							
Ramp	0.03	790	G							0.124	F		790	G	202
		To			US 01-	N093A FRO	M BROOK R	OAD							
4011 01		From				Ever	ett St								
13th St		NA To				C. 1	on Ct			NA			NA		
		From				Stock									
1st St		2700	G			Broa	a St			0.097	F		2900	G	2020
101 01		То				Marsh	all St			0.007	'		2000	J	2020
		From				Mai					_				
1st St		<b>2400</b>	G			~	C.			0.139	F		2600	G	2020
		То				Car									
20th Street		NA From	<u> </u>			T St	reet			 NA			NA		
2011 311661		NA To				U Sı	ma a t			INA			IVA		
							reer								

					City of Ri	chmond								
Route	Length AADT	QA	4Tire	Bus		Truck		QC	K	QK	Dir	AAWDT	QW	Year
City of Richmond	· ·				2Axle 3-	+Axle 1Trail	2Trail		Factor		Factor			
	From:				R	St								
24th St	370	G			Б.				0.108	F	0.527	390	G	2020
	From:	<u>                                     </u>			Fairmou									
3rd Avenue	750	G			Alde	rst			0.102	F	0.525	800	G	2020
	To:				Chesti	nut St								
	From:				Cary	/ St								
Addison St	NA To:	r			Maii	, Ct			NA			NA		
	From:				Damle									
Archale Rd	NA				Dunin	.y D1			NA			NA		
	To:				Abbe	y Rd								
	From:				Dupon	t Ave				_		450	_	
Atlantic Ave	140	G			Navaro	no Avo			0.118	F	0.533	150	G	2020
	From:				9th S									
Bank Street	NA				7ti S				NA			NA		
	To:				Governo	r Street								
_	From				Henr									
Bay St	<b>250</b>	G	97%	2%		0% 0%	0%	С	0.224	F	0.65	250	G	2020
	From:				Comme									
Bells Rd	4200	G	79%	1%		3% 14%	0%	F	0.093	F	0.723	4600	G	2020
	To				Deepwater 7	erminal Rd								
	From:				Stuart									
Belmont Ave	2400 <sub>To:</sub>	G	98%	1%		0% 0%	0%	С	0.09	F	0.527	2400	G	2020
	From:	<u> </u>			Kensing SCL Ric									
Belmont Rd	5400	G			SCL KI	линона			0.092	F	0.516	5700	G	2020
	To:				Walmsle	ey Blvd								
	From:				Sherida	n Lane								
Boroughbridge Rd	1000 <sub>To:</sub>	G			TF:16	1.0.1			0.094	F	0.557	1100	G	2020
	From:	<u> </u>			Tilfor									
Britannia Rd	230	G			Dorse	t Ku			0.105	F	0.516	240	G	2020
	To:				Laurad	ale Ln								
	From				Flood									
Byrd St Alley	440	G	97%	1%		0% 0%	0%	С	0.136	F	0.706	440	G	2020
	To:				Virgir									
Byswick Ln	NA				Sherid	an Ln			NA			NA		
_, -, <u>-</u>	To:				Basset	t Ave								
	From				Falling C	eek Ave								
Caldwell Ave	370	G							0.103	F	0.55	400	G	2020
	To:				Pate									
Carlisle Ave	From: <b>800</b>	G	96%	3%	Creedn 1%	0% 0%	0%	С	0.118	F	0.550	850	G	2020
	To		3370	3,0	Centra	1 Ave	0 /0				0.000			
Carliala A	From:				Governm	nent Rd			0.007	_	0.507	050		0000
Carlisle Ave	950	G			Creedn	nore St			0.097	F	0.567	950	G	2020
	From:				Parke									
Carlisle St	1700	G			1 ai K				0.11	F	0.530	1700	G	2020
	To:				Governn	nent Rd								
0	From:				24TI	n St			0.10=	_		25		0000
Carrington St		G			2500	, St			0.137	F		60	G	2020
Carrington St	60	G			24Ti				0.137	F		60	G	202

					City of Richm	iona								
	th <b>AADT</b>	QA	4Tire	Bus	T 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond	From:				9Th St									
Cary St	3700	G			911131				0.094	F		4000	G	2020
	To:				14Th St									
	From:				Dale Ave									
Castlewood Rd	2200	G							0.093	F	0.649	2400	G	2020
	To:				Lancelot Av	e								
Charal Dr	From:				Legions Ave	;			0.000	_	0.550	1000	_	0000
Chapel Dr	1200 To:	G			Bundy Ave				0.093	F	0.553	1300	G	2020
	From:				Cherokee Ro									
Cheyenne Rd	120	G			Cherokee Ki	1			0.122	F	0.65	130	G	2020
2	To:				Yuma Rd				Ť	•	0.00	.00	٥.	_0_0
	From:				Banister Lan	e								
Clarendon Dr	70	G							0.161	F	0.75	80	G	2020
	To:				Channing Lar	ne								
	From:				Walmsley Blv	vd								
Commerce Rd	3800	G							0.108	F	0.819	4100	G	2020
	To:				Trenton Ave	·								
Comfodo: 1 A.	From				Chatham Ro	1				_	0.504	400		0000
Confederate Ave	390	G			Glouchester F	P.d.			0.159	F	0.524	420	G	2020
	From:					Ku								
Cooks Rd	950	G			Alaska Dr				0.113	F	0.539	1000	G	2020
00000110	To:				Allwood Av	e				•	0.000	1000	ŭ	2020
	From:				Nine Mile R									
Creighton St	1600	G			Tyme tyme to	u			0.097	F	0.506	1700	G	2020
	To:				Walcott Pl									
	From:				Castlewood F	Rd								
Dale Avenue	390	G							0.12	F	0.598	390	G	2020
	To:	<u> </u>			US 1									
	From:				Bells Rd					_	0.750	1000	_	0000
Deepwater Terminal Rd	1200 <sub>To:</sub>	G		D:	1	. T			0.12	F	0.758	1300	G	2020
	From:			Ric	chmond Deep Wate Bells Rd	r Terminal								
Deepwater Terminal Rd	1200	G	79%	1%	4% 3%	14%	0%	С	0.122	F	0.755	1300	G	2020
	To:			Ric	chmond Deep Water	r Terminal								
	From:				Floral Ave									
Deloak Ave	150	G							0.105	F	0.619	160	G	2020
	To:				Greystone Av	/e								
	From				Tennyson Av	re .				_	0.010	4400	_	0000
Derwent Rd	1000	G			Stansbury Av	10			0.107	F	0.618	1100	G	2020
	From:				•	/C								
Deter Rd	540	G			Laveta Dr				0.136	F	0.583	570	G	2020
Botol Fid	To:				Lasalle Dr					·	0.000	0,0	Ğ	2020
	From:				New kent Ro	1								
Dorchester Rd	140	G							0.131	F	0.569	150	G	2020
	To:				Burton Rd									
	From:				Waldor Dr									
Dorset Rd	710	G							0.097	F	0.542	750	G	2020
	To:				Pusey Lane									
D	From:				French St					_	0.05=		_	
Douglasdale Rd	3100 To:	G			D-1 / 1				0.094	F	0.665	3300	G	2020
					Belmont Ave									
Dunston Ave	Prom:				41St Street				0.145	F	0.723	290	G	2020
Dunston Ave	270	G			Roanoke St				0.145	Г	0.723	290	G	2020
					Koanoke St									

					City of Richmoi	iu								
Route	Length AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC I	K actor	QK	Dir Factor	AAWDT	QW	Year
tv of Richmond	From:				Cary St				1					
E Lock Ln	NA				Cary St				NA			NA		
	To:				Grandway Rd									
	From:				Boatwright Dr									
Edgehill Rd	NA To:	1							NA			NA		
	From:				Bandy Rd									
Elkhardt Ln	NA				Kirby Rd				 NA			NA		
Elithardt Eli	To:				Dead End				T.			14/1		
	From:				Hull St									
Elkhardt Rd	5900	G							0.087	F	0.524	6300	G	2020
	To:				Whitehead Rd									
F 0:	From:				Montrose Ave							1.10		0000
Essex St	140	G			Edgewood Ave				0.148	F		140	G	2020
	From:				Nottoway Ave									
Faquier Ave	450	G			Notioway Ave				<b>-</b> 1 0.151	F	0.659	480	G	2020
<u>'</u>	To:				Claremont Ave									
	From				Warwick Rd									
Felton Rd	NA								NA			NA		
	To				Ridgecliff Dr									
Franklin St	From:	6			Spokane St				 0.135	F	0.567	180	G	2020
FIAIINIIII SI	170	G			Willow Lawn Dr				0.133	г	0.567	100	G	2020
	From:				Heartwood Rd									
Glyndon Ln	180	G	95%	3%	2% 0%	0%	0%	С	 0.145	F	0.528	200	G	2020
	To:				Forest Hill Ave									
	From:				22nd St									
Gordon Avenue	1300	G	94%	4%	1% 0%	0%	0%	С	0.116	F	0.517	1300	G	2020
	To:				21st St									
Government Rd	4400	G			Parker St				0.094	F	0.582	4400	G	2020
Government nu	4400 To:	G			Carlisle St				7	•	0.302	4400	G	2020
	From:				Matoaka Rd									
Granite Ave	780	G			Transama Tra				0.126	F	0.526	830	G	2020
	To:				Tuckahoe Ave									
	From				Mulberry St									
Hanover Ave	NA	1							NA			NA		
	To				Robinson St									
Hastings Dr	From: <b>NA</b>				Wainfleet Dr				 NA			NA		
Hastiligs Di	IVA To:				Apache Rd							INA		
	From				Westwood Ave									
Hawthorne Ave	360	G	98%	1%	1% 0%	0%	0%	С	0.119	F	0.551	360	G	2020
	To:				Walton Ave									
	From:				Hazelhurst Rd									
Hunt Ave	1600	G							0.109	F		1700	G	2020
	To:				Meadowbridge R	d								
Jamei Cele Di	From:				Stony Run Dr					_	0.500	0000	_	0000
Jennie Scher Rd	3100 <sub>To:</sub>	G			Richmond Rd				0.1	F	0.526	3300	G	2020
	From:													
Junaluska Dr	310	G			Junaluska Ct				 0.126	F	0.585	330	G	2020
Junuruona Di	To:	<u> </u>			Blakemore Rd				7	,	0.000	000	u	2020
	From:				Sterncroft Dr									
Kenmore Rd	270	G			Same on Di				0.102	F	0.632	290	G	2020

					City of Richmo	ond								
Route	Length AADT	QA	4Tire	Bus	Tri 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
tv of Richmond	From:				21-4-54				-					
Keswick Ave	NA NA				21st St				NA			NA		
	To:				18th St									
	From:				Wilton Rd									
Kingsbury Rd	210	G	98%	1%	1% 0%	0%	0%	С	0.129	F	0.567	210	G	2020
	To:				Matoaka Rd									
	From:				Shadybrook Lar	ne								
Kirby Rd	700	G	100%	0%	0% 0%	0%	0%	С	0.093	F	0.804	700	G	2020
	To:				Brookhaven R	1								
	From:				Davis Ave									
Lakeview Ave	NA To:				0.66.14				NA			NA		
					Stafford Ave									
Laurella Acces	From:		050/	40/	Graham Rd	00/	00/			_	0.004	0.40	_	0000
Lamb Ave	340 <sub>To:</sub>	G	95%	4%	1% 0%	0%	0%	С	0.135	F	0.661	340	G	2020
					Lancaster Rd									
Lanewood Dr	From: <b>220</b>	G			Ilex Ave				0.104	F	0.509	230	G	2020
Lanewood Di	<b>220</b>	G			Terminal Ave				0.104	1	0.509	230	G	2020
	From				Stratford Ave									
Lorraine Ave	140	G	97%	1%	1% 1%	1%	0%	С	0.119	F	0.524	150	G	2020
Lorranio / Wo	Tor		J1 /0	1 /0	Newport Dr	1 /0	J /0				0.024	100	u	2020
	From:				27th St				1					
M St	2400	G			27th St				0.093	F	0.710	2500	G	2020
	To:				28th St									
	From:				Piney Rd									
Maggie Walker Ave	NA				Timey Ita				NA			NA		
	To:				Corbin St									
	From:				Westower Dr									
Merrifield Dr	NA								NA			NA		
	To:				Huntland Rd									
	From:				Clemson Ave									
Mike Rd	140	G							0.127	F	0.630	150	G	2020
	To:				Gavan Ave									
	From:				Laburnum Ave	;								
Moss Side Ave	750	G							0.106	F	0.603	800	G	2020
	To:				Henrico Blvd									
	From				Government R									
National St	550	G	97%	2%	1% 0%	0%	0%	С	0.134	F	0.562	550	G	2020
	Ter				Creedmore St									
N	From:				Breckenridge R	d								
New Kent Rd	NA To:				C. I. C				NA			NA		
					St James Ct									
Nowell Dd	1900				Jahnke Rd				0.077	_	0.507	1000	_	0000
Newell Rd	1800 <sub>To:</sub>	G			Huntland Rd				0.077	F	0.507	1900	G	2020
	From:													
Nottingham Rd	140	G			Sulgrave Rd				0.108	F	0.553	150	G	2020
. Willing Halli Ha		<u> </u>			Dover Rd				0.700		0.000	100	u	2020
	To:				Grove Ave									
	From:				GIOVE AVE					_	0.540	050		2020
Oak Lane	From:	G							() 115	-	U 545	350	G	
Oak Lane		G							0.115	F	0.546	350	G	2020
Oak Lane	9330 To:	G			Stratford Cres				0.115	-	0.546	350	G	2020
	From: 330 To: From:		97%	2%	Stratford Cres Westbrook Av	2	0%	С						
Oak Lane Old Brook Rd	9330 To:	G G	97%	2%	Stratford Cres Westbrook Av. 0% 0%	0%	0%	С	0.115	F	0.546	2500	G G	
	330 To: From: 2300		97%	2%	Stratford Cres  Westbrook Av 0% 0%  Westminister A	0%	0%	С						
	From: 330 To: From:		97%	2%	Stratford Cres Westbrook Av. 0% 0%	0%	0%	С						2020

					City of Richmo	ond								
Route	Length AADT	QA	4Tire	Bus	Tri 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond	From	.1			GI D									
Palmyra Ave	<b>240</b>	G			Gloucester Ro	l			0.218	F	0.879	250	G	2020
	From	:			Columbine Ro	1								
Patsy Anne Dr	400	G			Columbine KC	ı			0.120	F	0.565	430	G	2020
,	To				Rebecca Rd									
	From	c			Larchmont Lar	ie								
Peyton Ave	210	G							0.099	F		220	G	2020
	To	С			Mardick Rd									
	From				26th St									
Phaup St	NA To				274 6				NA			NA		
	From				27th St									
Pilots Ln	1100	G			North Ave				0.12	F	0.659	1100	G	2020
T HOUS EIT	To				ECL Richmon	d			7	•	0.000	1100	G	2020
	From	:			W Main St									
Plum St	860	G	99%	0%	0% 0%	0%	0%	С	0.084	F	0.792	860	G	2020
	To	c			Floyd Ave									
	From				Dill Ave									
Pollock St	600	G	99%	0%	0% 0%	0%	0%	С	0.113	F	0.692	600	G	2020
	To	1			4th Ave									
B B.	From				Hermitage Rd							400		2222
Princeton Rd	120	G							0.126	F	0.705	130	G	2020
	From	1			Pope Ave									
Ramp	NA Prom				Idlewood Ave	;			NA			NA		
Hamp	To				I-195 North							INA		
	From				Rivercrest Rd									
Riverside Dr	1200	G	99%	0%	0% 0%	0%	0%	С	0.104	F	0.550	1200	G	2020
	To	c			Butte Rd									
	From	c			Orlando Rd									
S Kinsley Ave	230	G							0.086	F	0.635	240	G	2020
	To	c			Leake Ave									
	From				Rennie Ave				<b>⅃</b>					
Seminary Ave	NA To				Westwood Av				NA			NA		
		] .i				e								
Shafer St	540	G			Franklin St				0.107	F		580	G	2020
Shaler St	<b>340</b>	<u> </u>			Grace St				0.107			300	u	2020
	From	4			Halesworth Ro	1								
Sherbrook Rd	320	G	96%	0%	4% 0%	0%	0%	С	0.129	F	0.636	320	G	2020
	To	c			Cherokee Rd									
	From				Huth Rd									
Snead Rd	1100	G							0.09	F	0.615	1200	G	2020
	To				Clearfield St									
0. "	From		0==/	121	Robert Bruce I		221				2 221	100		
Stafford Rd	490	G	97%	1%	1% 0%	0%	0%	С	0.109	F	0.621	490	G	2020
	From				Forest Hill Av	e								
Stanhope Avenue	200	G			Stratford Dr				0.154	F	0.515	200	G	2020
Starriope Averlue	<b>200</b>	_			Brook Rd					'	0.515	200	u	2020
	From				Whitehead Ro	1								
Swanson Rd	1500	G			interieau Re				0.099	F	0.574	1600	G	2020
	To				Bolton Rd									
	From	:			20th St									
					2011131				_					
T Street	NA To				21st St				NA			NA		

					City of Richino	iiu								
Route	Length AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond	From	1			I D.1				-					
The Terrace	170	G	98%	1%	Lancaster Rd	0%	0%	С	0.121	F		170	G	2020
	То		30 /6	1 /0	Norwood Ave	0 /6	0 /6		0.121	'		170	ч	2020
	From								_					
Trabue Rd		G			Weyburn Rd				0.130	F	0.721	130	G	2020
	120 To				Dialmall Dd				0.130	Г	0.721	130	G	2020
		1			Bicknell Rd									
Traylor Dr	From	<u> </u>			Cherokee Rd					_	0.550	070	_	0000
	250 <sub>то</sub>	G			D 1:1D				0.158	F	0.556	270	G	2020
					Denbigh Dr									
Tulip St	From				Venable St					_		4000	_	
	1200	G							0.088	F	0.502	1300	G	2020
	То				Carrington St									
Wainfleet Dr	From				Kettering Dr									
	NA								NA			NA		
	То				Apache Rd									
Wainwright Dr	From				Erich Rd									
	160	G							0.113	F	0.737	160	G	2020
	To				Irby Dr									
Wainwright Dr	From	١ _	000/	00/	Glenway Dr	00/	00/	_		_	0.50	000	_	0000
	<b>260</b>	G	96%	3%	1% 1%	0%	0%	С	0.133	F	0.59	260	G	2020
					Blandy Ave									
Wavetronix Firmware Test Location					SR 197 Laburnum	Ave			<u> </u>					
		1							NA			NA		
	То				I-64; I-95									
Westower Dr	From				Yeardley Dr									
	1800	G							0.094	F	0.657	1900	G	2020
	То				Limerick Dr									
Westwood Ave	From				Hawthorne Ave									
	1200	G	98%	0%	1% 0%	0%	0%	С	0.104	F	0.729	1200	G	2020
	To				Noble Ave									
Whitcomb St	From				Sussex St									
	2200	G							0.092	F	0.797	2400	G	2020
	То				Redwood Ave									
Whitlone Dr	From				Debora Dr									
	NA								NA			NA		
	To				Bliley Rd									
	From				Matoaka Rd									
Wilton Rd	420	G			muoaka Ku				0.108	F	0.59	440	G	2020
	To				Tuckahoe Ave						0.00	. 10	<u> </u>	_0_0
Woodhaven Dr	From													
	650	G			Stockwood Rd				0.117	F	0.518	700	G	2020
	DOU To	<u> </u>			Alberene Rd				0.117	-	0.516	700	G	2020
Woodstock Rd	From				Warwick Rd							NIA		
	NA To				v . v.				NA			NA		
	10				Jarvis Rd									