2017

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

where available

Special Locality Report 127

City of Richmond

Information in this report is included in Report

20

(Chesterfield County)

Prepared By

Virginia Department of Transportation Traffic Engineering Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

Virginia Department of Transportation Traffic Engineering Division Traffic Monitoring Section

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

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

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

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

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

Publication Notes

Parallel Roads

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

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

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

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

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

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

Glossary of Terms:

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

Length: Length of the traffic segment in miles.

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

QA: Quality of AADT:

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

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

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

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

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

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

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

QC: Quality of Classification Data:

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

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

QK: Quality of the K Factor estimate:

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

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

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

QW: Quality of AAWDT:

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

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

Route Shield Legend

Route Systems

North 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	
7	Virginia State Rou	ute

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.

		City of Alcrillio					Tru	ıok			K	Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK Facto	AAWDT	QW
	From	SCL Richmond				ZAXIE	3+Axie	IIIali	ZIIdii		Factor	Facio		
1 (301) Jefferson Davis Hwy	City of Richmond	2.13 14000	G	96%	1%	1%	1%	2%	0%	F	0.080	0.568	15000	G
(1) (301) conciscin bavis 11wy	Oity of Filefilmond		<u> </u>	0070	1 70		1 /0	270	070	•	0.000	0.000	10000	ď
Company Device House	From	Bellmeade Rd		000/	40/	10/	40/	00/	00/	_	0.400	0.700	4 4000	^
1 301 Jefferson Davis Hwy	City of Richmond	0.86 13000	Α	96%	1%	1%	1%	2%	0%	С	0.103	0.729	14000	Α
~~~~	To- From:	Hopkins Rd												
1 (301) Jefferson Davis Hwy	City of Richmond	1.01 <b>18000</b>	G	96%	1%	1%	1%	2%	0%	F	0.087	0.516	19000	G
<del>\ \ \ \ \</del>	To: From:	US 360 Hull St				$\neg$ $\vdash$								
1 (301) Cowardin Ave	City of Richmond	0.39 <b>21000</b>	G	96%	1%	1%	1%	2%	0%	F	0.088	0.565	23000	G
	То	Semmes Ave												
1 301 Lee Bridge	City of Richmond	0.76 <b>30000</b>	G	97%	1%	1%	0%	0%	0%	F	0.097	0.561	34000	G
(1)(301)	7-1													
1 301 Belvidere St	City of Richmond	2nd St 0.92 <b>25000</b>	G	97%	1%	1%	0%	0%	0%	F	0.093	0.547	28000	G
1 301 Belvidere St	City of Alchinoria	0.92 23000	G	91 /0	1 /0	1 /0	0 /6	0 /0	0 /6	'	0.033	0.547	20000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To: From:	Franklin St								_				_
(1)(301)Belvidere St	City of Richmond	0.15 38000	G	97%	1%	1%	0%	0%	0%	F	0.083	0.551	43000	G
*	To: From:	US 250 Broad S	St											
1 (301) Belvidere St	City of Richmond	0.40 35000	G	97%	1%	1%	0%	0%	0%	F	0.084	0.586	39000	G
	To:	Chamberlayne Av	ve											
Chambardana Ana	O'the of D'element	Belvidere St		070/	40/	40/	00/	00/	00/	_	0.005	0.007	00000	0
1 (301) Chamberlayne Ave	City of Richmond	1.02 20000	G	97%	1%	1%	0%	0%	0%	С	0.085	0.607	22000	G
~~~~~	To: From:	Edge Hill Rd												
(1) (301) Chamberlayne Ave	City of Richmond	0.31 <b>19000</b>	G	97%	1%	1%	0%	0%	0%	F	0.086	0.604	21000	G
<del></del>	To: From:	Brookland Park Bl	lvd			$\neg$ $\vdash$								
1 301 Chamberlayne Ave	City of Richmond	0.86 <b>15000</b>	G	97%	1%	1%	0%	0%	0%	С	0.093	0.632	17000	G
	То	Laburnum Ave												
1 301 Chamberlayne Ave	City of Richmond	0.26 <b>13000</b>	G	98%	1%	1%	0%	0%	0%	F	0.094	0.618	14000	G
(1) (301) - 1	T-1						-,-	• , •		-				-
1 (301) Chamberlayne Ave	City of Pichmond	Claremont Ave 0.94 <b>14000</b>	G	98%	1%	10/	00/	0%	0%	С	0.099	0.577	15000	G
1 301 Chambenayne Ave	City of Richmond	Azalea Ave	G	96%	170	1%	0%	0%	0%	C	0.099	0.577	15000	G
	From:	Chamberlayne Av	ve			-								
1 Azalea Ave	City of Richmond	0.26 16000	G	98%	1%	1%	0%	0%	0%	F	0.093	0.549	19000	G
$\odot$	To:	NCL Richmond												
	From:	US 1												
1 Ramp	City of Richmond (Maint: 43)	0.07 <b>12000</b>	G								0.099		12000	G
	To:	I-95 South												
North	From:	US 1 Belvidere S	St											
Ramp	City of Richmond (Maint: 43)	0.04 <b>6500</b>	G								0.101		6500	G
	To	127-99006 A											_	
North	From	127-99006- A												
1 Ramp	City of Richmond (Maint: 43)	0.06 <b>4800</b>	G								0.105		4800	G
<u> </u>	To	US 01-S093A												

-		Oity of Flictimona						17	D:		
Route	Jurisdiction	Length <b>AADT QA</b> 4Tire	Bus	2Axle 3+A			QC	K Factor	K Factor	AAWDT	QW
North	From:	US 1 Chamberlayne Ave; Belvidere St									
(1) Ramp	City of Richmond (Maint: 43)	0.12 <b>10000 A</b>						0.207		11000	Α
<u> </u>	To:	I-95 North									
South	From:	US 1 S, Belvidere St									
1 Ramp	City of Richmond (Maint: 43)	0.28 <b>5500 A</b>						0.118		5900	Α
$\bigcirc$	To:	US 1 N Exit 93A to I-95 South									
	From:	Azalea Ave									
2 301 Chamberlayne Ave	City of Richmond	0.04 <b>13000 G</b> 98%	1%	1% 0%	1%	0%	F	0.103	0.571	14000	G
	To:	NCL Richmond									
	From:	25th St									
5) (60) Main St	City of Richmond	0.30 <b>14000 G</b> 100%	0%	0% 0%	0%	0%	F	0.101	0.674	16000	G
<b>6</b>	To:	Williamsburg Rd									
	From:	Williamsburg Ave									
(5) Main St	City of Richmond	0.40 <b>6600 G</b> 100%	0%	0% 0%	0%	0%	С	0.120	0.734	7500	G
$\overline{}$	To	Nicholson St		<b>—</b>							
5 Main St	City of Richmond	0.26 <b>11000 G</b> 100%	0%	0% 0%	0%	0%	F	0.118	0.775	13000	G
	To:	ECL Richmond									
	From:	WCL Richmond		İ							
6 Patterson Ave	City of Richmond	1.30 <b>10000 G</b> 99%	0%	0% 0%	0%	0%	F	0.100	0.534	12000	G
(a) I amorosii / iro	only of Filefilmond		0 70		070	070	•	0.100	0.001	12000	_
	From:	Libbie Ave	00/		00/	201		0.44	0.507	0000	_
6 Patterson Ave	City of Richmond	1.67 <b>8200 G</b> 99%	0%	0% 0%	0%	0%	F	0.11	0.507	9300	G
	To: From:	Malvern Ave									
( 6 ) Patterson Ave	City of Richmond	0.38 <b>6400 G</b> 99%	0%	0% 0%	0%	0%	F	0.107	0.520	7200	G
	To- From:	Thompson St		<u> </u>							
6 Kensington Ave	City of Richmond	0.71 <b>1600 G</b> 99%	0%	0% 0%	0%	0%	F	0.113	0.715	1800	G
0 1 3 3 1	To:	Boulevard									
	From:	US 360 Hull St									
10 Broad Rock Rd	City of Richmond	0.81 <b>8600 G</b> 98%	1%	1% 0%	0%	0%	С	0.082	0.527	9400	G
10) Broad rissic rid	only of Filefilmond		170		070	070	Ū	0.002	0.027	0.100	<u> </u>
	From	N Belt Blvd									_
10 161 Broad Rock Blvd	City of Richmond	0.43 <b>14000 G</b> 98%	1%	1% 0%	0%	0%	F	0.097	0.517	16000	G
	To: From:	S Belt Blvd									
10 Broad Rock Blvd	City of Richmond	2.10 <b>18000 G</b> 98%	1%	1% 0%	0%	0%	С	0.095	0.631	20000	G
$\bigcirc$	To	W. Belmont Rd									
10 Iron Bridge Rd	City of Richmond	0.56 <b>11000 G</b> 98%	1%	1% 0%	0%	0%	F	0.094	0.602	12000	G
10) 2	To:	SCL Richmond	.,,		. 0,0	0 / 0	•	0.00	0.002	000	•
	From										
33 Staples Mill Rd	City of Richmond	WCL Richmond 0.03 <b>20000 G</b> 98%	0%	1% 0%	0%	0%	F	0.095	0.538	23000	G
(33) Staples Mill Rd	To	US 250 Broad St	U /0	1 /6 0 %	0 /0	U /0	1	0.033	0.556	20000	G
	From	US 250; Staples Mill Rd									
(33) (250) Broad St	City of Richmond	0.79 <b>25000 A</b> 98%	1%	1% 0%	0%	0%	С	0.107	0.53	28000	Α
(00)(200)	,	=======================================					-				

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

								Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
~~ ~~·	From:	N	Malvern Ave													
33 (250) Broad St	City of Richmond	0.97	25000	G	98%	1%	1%	0%	0%	0%	F	0.091		0.56	28000	G
<del>~</del> <del>~</del> ~	To: From:		Sheppard St													
(33) (250) Broad St	City of Richmond	0.38	22000	G	98%	1%	1%	0%	0%	0%	F	0.093		0.523	24000	G
<del>*</del> **	To- From:		9 Terminal I													
33 250 Broad St	City of Richmond	0.94	23000	G	98%	1%	1%	0%	0%	0%	F	0.093		0.523	26000	G
~ ~ ~ ~~	To: From:		3 P, Harrison													
33 250 Broad St	City of Richmond	0.08	23000	G	98%	1%	1%	0%	0%	0%	F	0.083		0.544	26000	G
~ ~	Combined Traffic Estimates for 2 Parallel Roadways on the	is Route:	33000	G	98%	1%	1%	0%	0%	0%	F	NA			36000	G
~~~	From		250 Broad		2221											
(33) Hancock Rd	City of Richmond	0.23	670	G	98%	1%	1%	0%	0%	0%	F	0.087	_	0.785	730	G
•	Combined Traffic Estimates for 2 Parallel Roadways on the	is Route:	4200 Leigh St	G	97%	1%	1%	1%	1%	0%	F	0.076	F	0.579	4500	G
	From	HC		C4												
33 Leigh St	City of Richmond	0.27	33 Hancock 11000	G G	98%	1%	1%	0%	0%	0%	F	0.095		0.506	12000	G
(33) =0.9.1 01	Tol.					. , ,		0,0	0,0	0,70	•	0.000		0.000	000	<u> </u>
33 Leigh St	City of Richmond	1.60	1 Belvidere 9900	G G	98%	1%	1%	0%	0%	0%	С	0.109		0.712	11000	G
33) 201911 01	Tree					1 70		0 70	070	070	Ū	0.100		0.7.12	11000	Ğ
33 Mosby St	City of Richmond	0.30	uther King Ji 8700	r Bridge G	98%	1%	1%	0%	0%	0%	F	0.114		0.674	9400	G
(33) 111000) 01	To:		airmont Ave		0070	1 70		070	070	070	·	0.111		0.07	0.100	Ğ
<u> </u>	From:		Mosby St								_					_
33 Fairmont Ave	City of Richmond	0.43	6100	G	99%	1%	0%	0%	0%	0%	С	0.095		0.583	6600	G
<u> </u>	To From:		25th St													
(33) Nine Mile Rd	City of Richmond	0.90	8100	G	98%	2%	0%	0%	0%	0%	С	0.095		0.602	8800	G
	10.	EC	CL Richmon	d			_									
33 Harrison St	City of Richmond	0.24	Broad St 3500	G	97%	1%	1%	1%	1%	0%	С	0.077		0.548	3800	G
(33) Harrison St	Combined Traffic Estimates for 2 Parallel Roadways on the		4200	G	97%	1%	1%	1%	1%	0%	F	0.077	F	0.579	4500	G
	To:	iis Houte.	Leigh St	<u> </u>	31 /6	1 /0	1 /0	1 /0	1 /0	0 /6	'	0.070	'	0.573	4300	u
	From:		Harrison St													
(33) Leigh St	City of Richmond	0.07	9600	G	97%	1%	1%	1%	1%	0%	F	0.098		0.540	10000	G
	Combined Traffic Estimates for Parallel Roadways on thi		NA									NA			NA	
	10.		Hancock St				_									
Midlothian Tpke	From SR 1 City of Richmond	150 Chippenl 0.38	nam Pkwy; V 47000	WCL Ri G	chmond 99%	0%	0%	0%	1%	0%	F	0.088		0.538	50000	G
60 Midlothian Tpke	- F			u	JJ /0	0 /0	J /6	U /0	1 /0	U /0	'	0.000		0.000	30000	u
60 Midlothian Tpke	City of Richmond	1.78	24000	G	98%	1%	1%	0%	0%	0%	С	0.088		0.594	26000	G
60 Wildiotilian Tpke	City of nicilinoria				<i>3</i> 0 /0	1 /0	1 /0	U /o	U /o	U /o	U	0.000		0.554	20000	G
Midlethies Teles	City of Dialogo and		161 Belt Blv		000/	10/	10/	00/	00/	00/		0.001		0.501	10000	
60 Midlothian Tpke	City of Richmond	0.62	17000 Roanoke St	G	98%	1%	1%	0%	0%	0%	F	0.091		0.581	19000	G

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

		<u> </u>						Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT (QA 4Ti	re E	รบร		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
	From:	Mi	dlothian Tpke													
60 Roanoke St	City of Richmo	ond 0.45	7800	G 989	% 1	1%	0%	0%	0%	0%	С	0.092		0.574	8500	G
	To:	Fo	orest Hill Ave													
~~~	From:		Roanoke St													
60 Forest Hill Ave	City of Richmo			<b>G</b> 989	% 1	1%	0%	0%	0%	0%	F	0.093		0.616	24000	G
<u> </u>	To:		Semmes Ave													
Sommon Avo	City of Richmo		19000	<b>G</b> 989	2/ 1	1%	0%	0%	0%	0%	С	0.097		0.645	20000	G
Semmes Ave	City of Alchino	JIIU 1.13	19000	<b>G</b> 901	70 I	1 70	U 70	0%	0%	0%	C	0.097		0.043	20000	G
~~~ .	To: From:		301 Cowardii				<u></u>									
(60) Semmes Ave	City of Richmo			G 989	% 1	1%	0%	0%	0%	0%	F	0.115		0.686	12000	G
<u> </u>	To:		nchester Bridge	2												
Manahaatan Bridge			Semmes Ave	• 000	2/ 4	10/	00/	00/	00/	00/	_	0.110		0.000	10000	_
Manchester Bridge	City of Richmo	ond 0.49		G 989	% I	1%	0%	0%	0%	0%	F	0.119		0.629	19000	G
	From:	Mar	9th St nchester Bridge													
(60) 9th St	L City of Richmo			G 989	% 1	1%	0%	0%	0%	0%	F	0.168			6300	G
60) 3111 31	Combined Traffic Estimates for 2 Parallel R			G 989		1%	0%	0%	0%	0%	F	0.114	F	0.641	14000	G
	To To		R 147 Cary St	G 30	/0 I	1 /0	0 /0	0 /6	0 /6	0 /6	'	0.114	'	0.041	14000	G
	From:		R 147 Cary St R 147; 9th St				-									
60 Cary St	City of Richmo			G 989	% 1	1%	0%	0%	0%	0%	F	0.08			4700	G
(60) 5, 51	Combined Traffic Estimates for 2 Parallel R			G 989		1%	0%	0%	0%	0%	F	0.097	F	0.635	14000	G
	To:	•	360 14th Stree		/U I	1 70	<u> </u>	0 70	0 /0	0 70	•	0.007		0.000	14000	G
	From:		S 360 14th St													
(60) (360) 14th St	City of Richmo	ond 0.08	14000	N 969	% 1	1%	1%	1%	2%	0%	Ν	0.094		0.509	15000	Ν
	To:	RT 360)/MAIN STRE	ET												
~~~~~	From:		14th St													
60 360 Main St	City of Richmo	ond 0.30		<b>G</b> 969	% 1	1%	1%	1%	2%	0%	F	0.102		0.748	20000	G
	To:		RT 360													
~~~ · · · · · ·	Prom:		360, 18th St	• • • • •	2/ 4	10/	201	00/	00/	00/	_	0.440			47000	_
(60) Main St	City of Richmo	ond 0.18	16000	G 989	% 1	1%	0%	0%	0%	0%	F	0.112		0.83	17000	G
	To: From:		21st St													
60 Main St	City of Richmo	ond 0.25	16000	G 989	% 1	1%	0%	0%	0%	0%	F	0.093		0.748	18000	G
\bigcirc	To		25th St													
60 5 Main St	From:∟ City of Richmo	ond 0.30		G 100	1% (0%	0%	0%	0%	0%	F	0.101		0.674	16000	G
(80) (3) Main St	To:		liamsburg Ave		70 0	<i>3</i> 70	70	0 70	0 /0	0 70	•	0.101		0.07	10000	G
	From:	***	Main St	•												
60 Williamsburg Ave	City of Richmo	ond 0.46		G 979	% 1	1%	1%	1%	0%	0%	F	0.088		0.723	12000	G
	To:	St	oney Run Dr													
~~~	From:		liamsburg Ave													
60 Stoney Run Dr	City of Richmo	ond 0.50	2800	<b>G</b> 979	% 1	1%	1%	1%	0%	0%	F	0.093		0.631	3000	G
$\overline{}$	To:		overnment Rd													
~~~	From:		oney Run Dr		.,	10/		401	061	061	_	0.000		0.55	0000	_
(60) Government Rd	City of Richmo			G 979	% 1	1%	1%	1%	0%	0%	F	0.099		0.551	6800	G
~	To:	Wi	lliamsburg Rd													

						_		Tru	ıck			K		Dir		
Route	Jurisdictio	n Len	ngth AA E	T QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q
~~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	From:		Governm		000/	40/	10/	00/	40/	00/		0.007		0.550	10000	_
60 Williamsburg Rd	City of Richm	nond 0.3	39 960 ECL Ricl		98%	1%	1%	0%	1%	0%	F	0.087		0.558	10000	C
	From:															
60 (8th St	City of Richm	nond 0 ·	Mancheste 19 750		98%	1%	0%	0%	0%	0%	F	0.148			8200	
60 8th St	Combined Traffic Estimates for 2 Parallel			-	98%	1%	0%	0%	0%	0%	F	0.114	F	0.641	14000	
	Combined Traine Estimates for 21 drainer	rioddwdys on this rio			0070	1 /0		070	0 /0	070	•	0.114	•	0.041	14000	
60 8th St	City of Richm	l0.	Canal 720		98%	1%	0%	0%	0%	0%	F	0.126			8100	
60 8th St	Combined Traffic Estimates for 2 Parallel				98%	1%	0%	0%	0%	0%	· -	0.120 NA			14000	
	To:	Hoadways on this Hol	Main		90 /6	1 /0	0 /8	0 /6	0 /6	0 /6	'	INA			14000	
	From:		8th													
60 Main St	City of Richm			-	98%	1%	0%	0%	0%	0%	F	0.102		0.649	8800	
\$	Combined Traffic Estimates for 2 Parallel	Roadways on this Ro	ute: 1200	00 G	98%	1%	0%	0%	0%	0%	F	0.097	F	0.635	14000	
	To:		14th	St												
ast	From:		Henrico Co													
East 64	City of Richmond (,	15 740 0		97%	0%	0%	1%	1%	0%	F	0.099			81000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Ro			97%	0%	0%	1%	1%	0%	F	0.097	Α	0.504	168000	
ast	To:		I-95; I- Ramp to I-1													
64) I-64 E Ramp	City of Richmond (24 500 0		97%	0%	0%	1%	1%	0%	F	0.088			56000	
'	Combined Traffic Estimates for 2 Parallel	,	ute: 1060		97%	0%	0%	1%	1%	0%	F	0.091	F	0.591	118000	
	То:		Ramp To I-1													
ast	From:		Ramp To I-													
64) I-64 E Ramp	City of Richmond (,	15 370 0		97%	0%	0%	1%	1%	0%	F	0.088			42000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Ro	ute: 820 0	00 G	97%	0%	0%	1%	1%	0%	F	NA			91000	
ast	To: From:	R	Ramp From I	195 North												
64) I-64 E Ramp	City of Richmond (Maint: 43) 0.2	20 400 0	00 G	97%	0%	0%	1%	1%	0%	F	0.087			45000	
04)	Combined Traffic Estimates for 2 Parallel	,			97%	0%	0%	1%	1%	0%	F	0.088	F	0.524	93000	
	То:	.,	I-95 Sc													
ast South	From:		I-95; I-													
64) (95)	City of Richmond (,			93%	1%	1%	1%	4%	0%	F	0.081			87000	
~ ~	Combined Traffic Estimates for 2 Parallel	Roadways on this Ro	ute: 1640	00 A	93%	1%	1%	1%	4%	0%	F	0.078	Α	0.523	170000	
ast South	To: From:		SR 161 Bo	ulevard												
34) (95)	City of Richmond (Maint: 43) 2.	19 810 (00 A	93%	1%	1%	1%	4%	0%	С	0.08			84000	
	Combined Traffic Estimates for 2 Parallel	,			93%	1%	1%	1%	4%	0%	С	0.078	Α	0.528	163000	
	Tool	,	Leigh St, C													
ast South	From:															
64 95	City of Richmond (,		-	93%	1%	1%	1%	4%	0%	F	0.08	_		72000	
~ ~	Combined Traffic Estimates for 2 Parallel	Roadways on this Road	ute: 1350	00 A	93%	1%	1%	1%	4%	0%	F	0.079	Α	0.503	139000	

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

								Tru	ck			K		Dir		
Route	Jurisdictio	on Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
East South	From:		US 301 Belv	idere St												
(64) (95)	City of Richmond (83000	Α	93%	1%	1%	1%	4%	0%	F	0.077			86000	Α
\circ	Combined Traffic Estimates for 2 Parallel			Α	93%	1%	1%	1%	4%	0%	F	0.078	Α	0.528	165000	Α
	To:	I-95	East Interch	nange												
East I-64 E Ramp	City of Richmond (Maint: 43) 0.15	I-95 S NA									NA			NA	
64 I-64 E Ramp	City of Alchinoria ((Mairit. 43) 0.15	NA									INA			INA	
East	To: From:	I	Ramp to 3rd	St												
(64) I-64 E Ramp	City of Richmond ((Maint: 43) 0.38	27000	G	93%	1%	1%	1%	4%	0%	F	0.088			28000	G
	Combined Traffic Estimates for 2 Parallel		51000	G	95%	1%	1%	1%	3%	0%	F	NA			53000	G
	To:		p from I-95	North												
East	From:		East Interch	nange												
East 64	City of Richmond ('	51000	Α	96%	1%	1%	1%	2%	0%	F	0.102			55000	Α
\smile	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	102000	Α	96%	1%	1%	1%	2%	0%	F	0.084	Α	0.595	108000	Α
	To	US 360	Mechanicsv	ille Tnke			<u> </u>									
East 64	City of Diobmand			•	96%	10/	10/	10/	20/	00/	_	0.100			44000	٨
(64)	City of Richmond (41000	Α		1%	1%	1%	2%	0%	-	0.100			44000	A
	Combined Traffic Estimates for 2 Parallel			<u>.</u>	96%	1%	1%	1%	2%	0%	F	0.084	Α	0.622	87000	Α
Fact	From:		ECL Richmo WCL Richm													
East 64	City of Richmond (41000	A	96%	1%	1%	1%	2%	0%	F	0.100			44000	Α
64)	Combined Traffic Estimates for 2 Parallel	'		A	96%	1%	1%	1%	2%	0%	F	0.084	Α	0.622	87000	Α
	To:		CL Richmon		0070	1 /0	—i~	1 70		070	•	0.001	,,	0.022	0,000	,,
East	From:	-	I-64 East													
East (64) Exit 186 Ramp I-64 E to	I-195 S City of Richmond (Maint: 43) 0.16	26000	G								0.12			26000	G
64) Exit 100 Hamp 1 0 + E to	City of Filedimental	,										0.12			20000	ď
East	To: From:	Ramp	to Laburnu	m Ave												
(64) Exit 186 Ramp I-64 E to	I-195 S City of Richmond ((Maint: 43) 0.08	21000	G								0.126			21000	G
	To:		I-195 South	l												
East	From:	I-6-	4 East Exit 1	86A												
(64) Ramp	City of Richmond (4600	G								0.097			4600	G
	To:		555 Laburnu	m Ave												
East	From:		I-64 East													
Ramp	City of Richmond ((Maint: 43) 0.14	11000	G								0.157			11000	G
04)	To:	,	I-195 North													
Fast	From:	I_64	East Collect				j									
East (64) Ramp	City of Richmond (2300	G								0.087			2300	G
04)	To:	· · · · · · · · · · · · · · · · · · ·	V, Mechanic		ke							0.507			_500	~
Foot	From	35 300 1		е тр												
East 64 Collector Road	City of Richmond (Maint: 43) 0.10	I-64 East 15000	G								0.109			15000	G
64 Collector Fload	City of Alchinolia (I-64 East E			Wast		 1					0.109			13000	G
		1-04 East E	XII 192A [0 U	JS 300 V	vest											

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

		Oit,	of Richmo					Tru	ıck			K		Dir		
Route	Jurisdictio	n Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
West	From:	Henr	rico County I	ine												
64	City of Richmond (Maint: 43) 0.09	78000	Α	97%	0%	0%	1%	1%	0%	F	0.107			87000	Α
\bigcirc	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	152000	Α	97%	0%	0%	1%	1%	0%	F	0.097	Α	0.504	168000	Α
	To:		I-95; I-195													
West 64 I-64 W Ramp	City of Richmond (From I-195 I	North G	97%	0%	0%	1%	1%	0%	F	0.101			62000	G
64) 1-04 W Hamp	Combined Traffic Estimates for 2 Parallel	,		G	97%	0%	0%	1%	1%	0%		0.101	F	0.591	118000	G
	Combined Traine Estimates for 21 araner				31 /6	0 76	0 /6	1 /0	1 /0	0 /6	•	0.031	•	0.551	110000	u
West	To: From:	Ramp	From I-195 S	South												
(64) I-64 W Ramp	City of Richmond (,	44000	G	97%	0%	0%	1%	1%	0%	F	0.099			49000	G
\smile	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	82000	G	97%	0%	0%	1%	1%	0%	F	NA			91000	G
Moot	To: From:	Ramp From	SR 197 Lab	urnum .	Ave											
West 64 I-64 W Ramp	City of Richmond (Maint: 43) 0.04	39000	G	97%	0%	0%	1%	1%	0%	F	0.096			44000	G
(04) × 5 × 1 × 1 × 1 × 1	Combined Traffic Estimates for 2 Parallel	,		G	97%	0%	0%	1%	1%	0%	F	NA			86000	G
	Tool	<u> </u>						.,.	.,.		•					-
West	From:		o To I-195 So													
(64) I-64 W Ramp	City of Richmond (,	43000	G	97%	0%	0%	1%	1%	0%	F	0.097			48000	G
\smile	Combined Traffic Estimates for 2 Parallel	•		G	97%	0%	0%	1%	1%	0%	F	NA			93000	G
West North	10: From:		I-95 North I-95: I-195													
(64) (95)	City of Richmond (Maint: 43) 0.78	80000	Α	93%	1%	1%	1%	4%	0%	F	0.083			83000	Α
0	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	164000	Α	93%	1%	1%	1%	4%	0%	F	0.078	Α	0.523	170000	Α
	Tao		161 Bouleva	rd												
West North	From:				000/	40/	40/	40/	40/	00/	_	0.070			70000	
64 95	City of Richmond (,	76000	A	93%	1%	1%	1%	4%	0%	С	0.078		0.500	79000	A
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	15/000	Α	93%	1%	1%	1%	4%	0%	С	0.078	Α	0.528	163000	Α
West North	To: From:	US 1, U	JS 301 Belvio	dere St												
(64) (95)	City of Richmond (Maint: 43) 0.24	65000	Α	93%	1%	1%	1%	4%	0%	F	0.081			67000	Α
\circ	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	135000	Α	93%	1%	1%	1%	4%	0%	F	0.079	Α	0.503	139000	Α
	To	Cha	ımberlayne A	ve			_									
West North	City of Richmond (Maint: 43) 0.30	77000	Α	93%	1%	1%	1%	4%	0%	F	0.081			79000	Α
64 95	Combined Traffic Estimates for 2 Parallel	,		A	93%	1%	1%	1%	4%	0%	F	0.078	Α	0.528	165000	A
	To:		East Intercha		93 /6	1 /0	1 /0	1 /0	4 /0	0 /6	•	0.076	^	0.526	103000	^
West	From:		I-95 North	inge												
(64) I-64 W Ramp	City of Richmond (Maint: 43) 0.23	27000	G	93%	1%	1%	1%	4%	0%	F	0.087			28000	G
\smile	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	72000	G	96%	1%	1%	0%	2%	0%	F	NA			80000	G
W	Too	Rai	np From 5th	St			_									
West 64 I-64 W Ramp	City of Richmond (Maint: 43) 0.03	24000	G	96%	1%	1%	1%	2%	0%	F	0.088			25000	G
64) 1-04 W Hallip	Combined Traffic Estimates for 2 Parallel	,		G	95%	1%	1%	1%	3%	0%	F	0.000	F	0.591	53000	G

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

									Tru	ıck			K		Dir		
Route	Jurisdictio	on	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
West	From:	c	I-95	East Interch	nange												
64)	City of Richmond ((Maint: 43)	1.44	50000	Α	96%	1%	1%	1%	2%	0%	F	0.096			53000	Α
\bigcirc	Combined Traffic Estimates for 2 Parallel	Roadways on thi	is Route:	102000	Α	96%	1%	1%	1%	2%	0%	F	0.084	Α	0.595	108000	Α
	To:			ECL Richmo													
West	Other of Disloyer and	(Marianta 40)		WCL Richm		000/	40/	40/	40/	00/	00/	_	0.400			40000	
64	City of Richmond (0.24	41000	Α	96%	1%	1%	1%	2%	0%	F	0.102			43000	Α
~	Combined Traffic Estimates for 2 Parallel	Roadways on thi			Α	96%	1%	1%	1%	2%	0%	F	0.084	Α	0.622	87000	Α
	10.	<u> </u>	Е	CL Richmon	nd												
West	From:	(1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		I-64 West													_
(64) Ramp	City of Richmond ((Maint: 43)	0.11	3800	G								0.107			3800	G
<u> </u>	10:			I-195 South	1												
West	From:			I-64 West													
(64) Ramp	City of Richmond ((Maint: 43)	0.26	27000	G								0.102			27000	G
\\\\+	To:		I-95	South, 5th S	Street												
West (64) Ramp	City of Richmond (Maint: 43)	0.23	I-64 West 20000	Α								0.088			21000	Α
64) Hamp	Oity of Hichmona ((IVIAII11: 45)											0.000			21000	^
West	To: From:	:	Ram	p from 7th S	Street												
(64) Ramp	City of Richmond ((Maint: 43)	0.09	24000	Α								0.095			25000	Α
	To:	c		I-95 South													
	From:	SR 150 C	Chippenham	Pkwy; Che	sterfield	County L	ine										
76 Powhite Pkwy	City of Richmond (1.23	86000	G	98%	0%	0%	0%	1%	0%	F	0.106		0.682	97000	G
	To:		For	est Hill Ave	mua												
76 Powhite Pkwy	City of Richmond (:L (Maint: 20)	0.61	96000	G	98%	0%	0%	0%	1%	0%	F	0.107		0.698	109000	G
76) 1 0						0070	0 70		070	1 /0	070	·	0.107		0.000	100000	ŭ
Double Division	Other of Distance and			hite Pkwy B		000/	00/		00/	40/	00/	_	0.407		0.000	400000	
76 Powhite Pkwy	City of Richmond ((Maint: 43)	0.66	96000	G	98%	0%	0%	0%	1%	0%	F	0.107		0.698	109000	G
	To: From:			SR 146													
(76) Powhite Pkwy	City of Richmond ((<u>Maint: 43)</u>	0.94	70000	G	98%	0%	0%	0%	1%	0%	F	0.107		0.660	79000	G
$\overline{}$	To:			I-195													
East	From:		5-E013A(R)	/SPLIT OF	RAMP I	FROM RT	`76										
(76) Ramp	City of Richmond (0.11	NA									NA			NA	
$\overline{}$	To:	· I	S-00195-N	012A(B)/FR	ROM RT	195											
	From:		JB-2	20 FROM R	T 95												
95) Ramp	City of Richmond ((Maint: 20)	0.05	NA									NA			NA	
$\overline{}$	To:		SR 161	SR 161- A	Gap TO	l											
	From:	c	I-	95 North 73	BA												
95) Ramp	City of Richmond ((Maint: 20)	0.22	13000	Α	91%	1%	1%	1%	6%	0%	F	0.104			15000	Α
$\overline{}$	To:		127	-7561 Maur	ry St												
	From:		I-95 No	orth Exit 740	C Ramp												
95) Ramp	City of Richmond ((Maint: 43)	0.16	7800	G			-					0.144		0.601	7800	G
\smile	To		U	S 250 Broad	l St												

			7 OI RICIIII					Tru	ck			K		Dir		
Route	Jurisdiction	n Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
North	From:	S	CL Richmon	nd			1	017100	TTTGII	Ziiaii		1 dotor		1 40101		
95)	City of Richmond (I	Maint: 20) 1.12	53000	Α	91%	1%	1%	1%	6%	0%	F	0.107			55000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	107000	Α	91%	1%	1%	1%	6%	0%	F	0.085	Α	0.637	111000	Α
NI. II	To:	SI	R 161 Bells I	Rd												
North 95	City of Richmond (I	Maint: 20) 3.81	52000	Α	91%	1%	1%	1%	6%	0%	С	0.1			54000	Α
95)	Combined Traffic Estimates for 2 Parallel	•		A	91%	1%	1%	1%	6%	0%	C	0.084	Α	0.605	108000	Α
	Tall	Trodunayo on tino riodio.			0170	170		1 70	070	070	Ü	0.001		0.000	100000	, ,
North	From:		Maury St													
95)	City of Richmond (I	•	59000	Α	91%	1%	1%	1%	6%	0%	F	0.091			61000	Α
\smile	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	121000	Α	91%	1%	1%	1%	6%	0%	F	0.082	Α	0.595	125000	Α
North	To: From:	Jan	nes River Bri	idge												
95)	City of Richmond (I	Maint: 43) 0.40	59000	Α	91%	1%	1%	1%	6%	0%	F	0.091			61000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	121000	Α	91%	1%	1%	1%	6%	0%	F	0.082	Α	0.595	125000	Α
	To	SR 195 D	Downtown Ex	xpressw	av											
North	City of Richmond (I		66000	Α	91%	1%	1%	1%	6%	0%	F	0.089			67000	Α
95)	Combined Traffic Estimates for 2 Parallel	,		A	91%	1%	1%	1%	6%	0%	· -	0.009	Α	0.509	150000	A
	Combined Trainic Estimates for 2 Faraner				91/0	1 /0	1 /0	1 /0	0 /0	0 /6	'	0.079	^	0.509	130000	^
lorth	From:		S 250 Broad	St												
95)	City of Richmond (I		70000	Α	91%	1%	1%	1%	6%	0%	F	0.083			72000	Α
\smile	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	144000	Α	91%	1%	1%	1%	6%	0%	F	0.079	Α	0.509	149000	Α
lorth East	To: From:	I-64	South Interch	hange												
95 (64)	City of Richmond (I	Maint: 43) 0.30	77000	Α	93%	1%	1%	1%	4%	0%	F	0.081			79000	Α
30 04	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	160000	Α	93%	1%	1%	1%	4%	0%	F	0.078	Α	0.528	165000	Α
	To	Ch	amberlayne A	Ave												
North East	City of Richmond (I		65000	Α	93%	1%	1%	1%	4%	0%	F	0.081			67000	Α
95 64	Combined Traffic Estimates for 2 Parallel	,		A	93%	1%	1%	1%	4%	0%	F	0.079	Α	0.503	139000	A
	- 1				30 /6	1 /0	1 /0	1 /0	4 /0	0 /6	'	0.073	^	0.505	133000	^
North East	Front		US 301 Belvi	idere St												
95) (64)	City of Richmond (I	· · · · · · · · · · · · · · · · · · ·	76000	Α	93%	1%	1%	1%	4%	0%	С	0.078			79000	Α
\circ	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	157000	Α	93%	1%	1%	1%	4%	0%	С	0.078	Α	0.528	163000	Α
lorth East	To: From:	SR	161 Boulev	ard												
95) (64)	City of Richmond (I	Maint: 43) 0.78	80000	Α	93%	1%	1%	1%	4%	0%	F	0.083			83000	Α
	Combined Traffic Estimates for 2 Parallel	· · · · · · · · · · · · · · · · · · ·	164000	Α	93%	1%	1%	1%	4%	0%	F	0.078	Α	0.523	170000	Α
	- 1		rth Interchans													
	100		car rincicidili	SU, 1-17.	_											
North	Promi				000/	101	40/	10/	00/	00/	_	0.005			0.4000	
North 95	City of Richmond (I	Maint: 43) 1.07	63000	A A	92% 92%	1% 1%	1% 1%	1% 1%	6% 6%	0% 0%	F	0.085 0.082	Α	0.514	64000 135000	A A

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

Route	Jurisdictio	on Length	AADT	QA	4Tire	Bus		True 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
North 95 Ramp	Front City of Richmond (I-95 North 6400	G				o orraio	TTTGII	ZIIdii		0.188		1 dotor	6400	G
North 95 Ramp	From: City of Richmond (Maint: 20) 0.50	I-95 North 2400 5 South Exit 7	Α								0.175			2800	Α
North 95 Ramp	Front City of Richmond (I-95 North NA SR 195	JSA								NA			NA	
North 95 Ramp	City of Richmond (•	I-95 North 11000	G								0.115			11000	G
North 95 Ramp	Too From: City of Richmond (To:	·	4100 auth Exit 74C	G	Street							0.161	_		4100	G
North 95 Ramp	From: City of Richmond (To:		BROAD ST 6500 127-7608 VB	G								0.097			6500	G
North 95 Ramp	From: City of Richmond (I-95 North 23000 amp to 7th Stro	A								0.086			24000	Α
North 95 Ramp	From: City of Richmond (I-9:	5 North Exit 7 1800 7th Street									0.134			1800	G
North 95 Ramp	From: City of Richmond (I-95 North 12000 Chamberlayn	G ne Pkwy								0.105			12000	G
North 95 Ramp	From City of Richmond (Maint: 43) 0.12	I-95 North 4100 7603 Hermitag	G								0.130			4100	G
North 95 Ramp	From: City of Richmond (Maint: 43) 0.15	I-95 North 5300 576 Westbroo	Α	99%	0%	1%	0%	0%	0%	F	0.101			5500	Α
South 95	City of Richmond (Combined Traffic Estimates for 2 Parallel	Maint: 20) 1.39	54000 107000	d A A	91% 91%	1% 1%	1% 1%		6% 6%	0% 0%	F F	0.108 0.085	Α	0.637	56000 111000	A A
South 95	City of Richmond (i Combined Traffic Estimates for 2 Parallel	Maint: 20) 3.86	53000 106000 Maury St	A A	91% 91%	1% 1%	1% 1%		6% 6%	0% 0%	C C	0.101 0.084	A	0.605	55000 108000	A A

			ally of falcill					Tru	ıck			K		Dir		
Route	Jurisdiction	on Lenç	th AADT	QA	4Tire	Bus		3+Axle	-		QC	Factor	QK	Factor	AAWDT	QW
South	From	E	Maury S													
95)	City of Richmond	'		Α	91%	1%	1%	1%	6%	0%	F	0.093			64000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Rou	te: 121000	Α	91%	1%	1%	1%	6%	0%	F	0.082	Α	0.595	125000	Α
South	To From	SR	195 Downtov	vn Expy												
95)	City of Richmond	(Maint: 43) 0.4	5 80000	Α	91%	1%	1%	1%	6%	0%	F	0.085			83000	Α
\bigcirc	Combined Traffic Estimates for 2 Parallel	Roadways on this Rou	te: 145000	Α (91%	1%	1%	1%	6%	0%	F	0.079	Α	0.509	150000	Α
South			US 250 Broa	d St												
95)	City of Richmond	(Maint: 43) 1.0	2 74000	Α	91%	1%	1%	1%	6%	0%	F	0.08			77000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Rou	te: 144000	Α (91%	1%	1%	1%	6%	0%	F	0.079	Α	0.509	149000	Α
	To	- T-	64 South Inter	change												
South East 64	City of Richmond	-		A	93%	1%	1%	1%	4%	0%	F	0.077			86000	Δ
95 64	Combined Traffic Estimates for 2 Parallel	,			93%	1%	1%	1%	4%	0%	F	0.078	Α	0.528	165000	A
	To T					170		1,70	170	070	•	0.070		0.020	100000	,,
South East	From		1, US 301 Bel			40/		40/	40/	00/		0.00			70000	
95 64	City of Richmond	,		Α	93%	1%	1%	1%	4%	0%	-	0.08		0.500	72000	A
	Combined Traffic Estimates for 2 Parallel				93%	1%	1%	1%	4%	0%	F	0.079	Α	0.503	139000	Α
South East	To From		Leigh St; Giln	ner St												
(95) (64)	City of Richmond	,		Α	93%	1%	1%	1%	4%	0%	С	0.08			84000	Α
\circ	Combined Traffic Estimates for 2 Parallel	Roadways on this Rou	te: 157000	Α	93%	1%	1%	1%	4%	0%	С	0.078	Α	0.528	163000	Α
South East			SR 161 Boule	vard												
95 (64)	City of Richmond	(Maint: 43) 0.4	8 4000	Α	93%	1%	1%	1%	4%	0%	F	0.081			87000	Α
\circ	Combined Traffic Estimates for 2 Parallel	Roadways on this Rou	te: 164000	Α .	93%	1%	1%	1%	4%	0%	F	0.078	Α	0.523	170000	Α
Carrella	To From	I-64	North Intercha	nge, I-19	5											
South 95	City of Richmond	(Maint: 43) 1.0	1 69000	Α	91%	1%	1%	1%	6%	0%	F	0.091			70000	Α
93)	Combined Traffic Estimates for 2 Parallel	'			92%	1%	1%	1%	6%	0%	F	0.082	Α	0.514	135000	Α
-	To	NCL Rich	mond; SR 16	Hermita	ige Rd											
South	From	E	I-95 Sout													
95 Ramp	City of Richmond			G								0.116			4800	G
	To	I-95	North Exit 69													
South (95) Ramp	City of Richmond	*[I-95 Sout	A A	88%	1%	2%	4%	6%	0%	_	0.104			12000	Α
95 Ramp	City of Alchinora		-95 North Exi		00%	1 70	2%	470	070	0%	Г	0.104			12000	А
South	From		I-95 Sout													
95) I-95 S Exit 74 B	City of Richmond	(Maint: 43) 0.0		F								NA			NA	
	To	. ,	Franklin S													
South	From		I-95 Sout	n												
95) Ramp	City of Richmond	`		G								0.124			3700	G
\smile	То	c	-95 North Exi	t 74C		_										

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

					4.7.			Tru	ck			K	014	Dir	A A14/DT	-0144
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
South	From:		I-95 South	_								0.004			0000	_
95 Ramp	City of Richmond (Main		8600 R 33 Leigh S	G								0.094			8600	G
s. d	From			οι -												
South 95 Ramp	City of Richmond (Main		I-95 South 9300	G	96%	1%	1%	1%	2%	0%	С	0.114			9300	G
95) 1141119	To:		161 Bouleva		3070	1 70		1 70	270	0 70	Ü	0.114			3000	u
	From:		6 Powhite P													
146)	City of Richmond (Main		29000	G	98%	0%	0%	0%	0%	0%	F	0.114		0.745	35000	G
140	To:	· · · · · · · · · · · · · · · · · · ·	Downtown :	Expwy												
South	From:	SR-00146(L)/RA	MP TO RO	SEWO	OD AVE											
146)Ramp	City of Richmond (Main		NA									NA			NA	
$\overline{}$	To:	IS-00195-S011A(R)/RA	MP FROM	SR 146	/RAMP F	ROM										
	From:		CL Richmon	d												
(147)Huguenot Rd	City of Richmond	0.10	33000	N	99%	0%	0%	0%	0%	0%	Ν	0.095		0.588	35000	Ν
$\overline{}$	To: From:	SR 150	Chippenhan	n Pkwy			<u> </u>									
(147) Huguenot Rd	City of Richmond	1.24	23000	G	99%	0%	0%	0%	0%	0%	С	0.099		0.581	25000	G
	To:		CL Richmon													
Divor Dd	City of Diahmand		CL Richmon		99%	00/	0%	0%	00/	00/	F	0.005		0.547	05000	_
147 River Rd	City of Richmond		23000	G	99%	0%	<u> </u>	0%	0%	0%	г	0.085		0.547	25000	G
	To: From:		ree Chopt R													
147 Cary St	City of Richmond	0.16	18000	G	99%	0%	0%	0%	0%	0%	F	0.078		0.583	20000	G
$\overline{\bigcirc}$	To: From:		Libbie Ave													
(147) Cary St	City of Richmond	1.10	14000	G	99%	0%	0%	0%	0%	0%	С	0.079		0.505	15000	G
	To: From:		estmoreland													
(147)Cary St	City of Richmond	0.83	14000	G	99%	0%	0%	0%	0%	0%	F	0.087			15000	G
$\overline{}$	To: From:	Т	hompson St	t			<u> </u>									
(147)Cary St	City of Richmond	0.77	8500	G	99%	0%	0%	0%	0%	0%	F	0.084			9200	G
	Combined Traffic Estimates for 2 Parallel Road	dways on this Route:	18000	G	99%	0%	0%	0%	0%	0%	F	0.091	F	0.569	19000	G
	Tos	SR	161 Bouleva	ard												
(147)Cary St	City of Richmond		9600	G	99%	0%	0%	0%	0%	0%	F	0.087			10000	G
	Combined Traffic Estimates for 2 Parallel Road	dways on this Route:	20000	G	99%	0%	0%	0%	0%	0%	F	0.094	F	0.761	22000	G
	To	IIS 1. I	JS 301 Belvi	idara St												
147)Cary St	City of Richmond		6500	G	99%	0%	0%	0%	0%	0%	F	0.141			7000	G
147)	Combined Traffic Estimates for 2 Parallel Road			G	99%	0%	0%	0%	0%	0%	F	0.092	F	0.692	16000	G
	To:	•	IS 60, 9th St													
	From	SR	R 147 Cary S	St				-								
147)Ramp	City of Richmond (Main		4700	G								0.184			4700	G
	To	,	I-195 South													

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

								Tru	ıck			K		Dir		
Route	Jurisdictio	n Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QV
	From:		Cary St		2221					2-1	_					
147 Thompson St	City of Richm		13000	G	99%	0%	1%	0%	0%	0%	F	0.086		0.759	14000	G
	Combined Traffic Estimates for 2 Parallel			G	99%	0%	0%	0%	0%	0%	F	NA			23000	G
	To: Fron:		Ellwood Ave Thompson S													
147 Ellwood Ave	City of Richm		9400	G	99%	0%	1%	0%	0%	0%	F	0.098			10000	G
147 Liwood Ave	Combined Traffic Estimates for 2 Parallel			G	99%	0%	0%	0%	0%	0%	F	0.091	F	0.569	19000	(
	Combined Trainic Estimates for 2 Faraner				33 /0	0 /0	0 /6	0 /6	0 /0	0 /6	'	0.091	'	0.505	19000	
	To: From:		161 Boulev		000/	00/		20/	00/	00/	_	0.400			11000	
147 Main St	City of Richm		10000	G	99%	0%	1%	0%	0%	0%	C	0.108	_		11000	(
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	20000	G	99%	0%	0%	0%	0%	0%	F	0.094	F	0.760	22000	C
	Ta: From:	US 1 U	JS 301 Belvi	idere St												
147 Main St	City of Richm	nond 0.81	8500	G	99%	0%	1%	0%	0%	0%	F	0.117			9200	C
P	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	15000	G	99%	0%	0%	0%	0%	0%	F	0.092	F	0.692	16000	(
	To:	U	S 60 P, 8th	St												
	From:	N	CL Richmon	nd												
150 Willey Bridge	City of Richm		43000	G	98%	0%	0%	0%	1%	0%	F	0.100		0.567	47000	(
	To:	CD 1	147 Hugueno	or D.J												
150)Chippenham Pkwy	From: City of Richm		45000	G	98%	0%	0%	0%	1%	0%	F	0.107		0.516	49000	(
150) Ompperman r kwy	Oity of Hierini				30 70	0 70	070	0 70	1 /0	0 70	•	0.107		0.510	43000	`
	To: From:		orest Hill A													
150 Chippenham Pkwy	City of Richm		55000	G	98%	0%	0%	0%	1%	0%	F	0.104		0.531	60000	(
<u> </u>	10:	Б	CL Richmon	nd												
	From:		I-95													
161 Commerce Rd	City of Richm	nond 0.21	21000	G	87%	1%	2%	2%	8%	0%	F	0.082		0.651	22000	(
	To:		Bells Rd				_									
161 Bells Rd	City of Richm		8700	G G	87%	1%	2%	2%	8%	0%	С	0.094		0.519	9400	
161 Delis Hu	City of Alchin	1.17	6700	G	07 /6	1 /0	2./0	2/0	0 /0	0 /6	U	0.094		0.515	3400	
	To: From:	US 1, US 3			_											_
161 Bells Rd	City of Richm	nond 0.49	11000	G	92%	1%	2%	2%	4%	0%	С	0.093		0.516	11000	G
	To:		Belt Blvd Bells Rd													
161 Belt Blvd	City of Richm	nond 0.84	4900	G	92%	1%	2%	2%	4%	0%	F	0.096		0.557	5300	
161 Beit Bivd	Oity of Hierini	10110 0.04	4300	<u> </u>	JZ 70	1 /0		270	7/0	0 70		0.000		0.557	3300	•
	To: From:		Terminal Av								_					
161 Belt Blvd	City of Richm		6400	G	92%	1%	2%	2%	4%	0%	F	0.090		0.521	6900	(
	To:		W; Broad R													
161 10 Broad Rock Blvd	City of Richm		14000	G	98%	1%	1%	0%	0%	0%	F	0.097		0.517	16000	(
161 10 Broad Rock Blvd	To:	0.43	N RT 10	<u> </u>	30 /6	1 /0	1 /0	0 /6	0 /6	0 /6	•	0.037		0.517	10000	•
	Fron:	SR 10	E, Broad Re	ock Rd												
161 Belt Blvd	City of Richm		12000	G	97%	2%	1%	0%	0%	0%	С	0.093		0.605	13000	(
															-	
161)Belt Blvd	From:		JS 360 Hull		079/	20/	10/	00/	00/	00/	_	0.001		0.505	10000	_
L 161 JDEIT BIVO	City of Richm	nond 0.87	18000	G	97%	2%	1%	0%	0%	0%	F	0.091		0.565	19000	G

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

_					_		Tru	ıck			K	Dir Dir		
Route	Jurisdiction	Length	AADT QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK Factor	AAWDT	QW
Wasterray Hills Divid	From:		Midlothian Tpke	070/	00/	10/	00/	00/	00/		0.000	0.500	10000	
161 Westover Hills Blvd	City of Richmond		16000 G	97%	2%	1%	0%	0%	0%	С	0.088	0.539	18000	G
161)Westover Hills Blvd	City of Richmond		10000 G	97%	2%	1%	0%	0%	0%	F	0.102	0.613	11000	G
161) Westever Tims Bivd	Only of Friedmindia			37 70	270	170	0 70	0 70	0 70	•	0.102	0.010	11000	a
161)Westover Hills Blvd	City of Richmond		lyn Byrd Rd 11000 G	100%	0%	0%	0%	0%	0%	F	0.100	0.613	11000	G
101)	To		End of Bridge											
161 Nickel Bridge	City of Richmond (Maint: TOL		11000 G	100%	0%	0%	0%	0%	0%	F	0.100	0.613	11000	G
\smile	To	North	End of Bridge			—								
161)Park Dr	City of Richmond		11000 G	100%	0%	0%	0%	0%	0%	F	0.100	0.613	11000	G
<u> </u>	To: From:	Sh	nirley Lane											
161)Park Dr	City of Richmond	0.43	9600 G	100%	0%	0%	0%	0%	0%	С	0.101	0.604	10000	G
	To: From:		Rugby Rd											
161 Blanton Ave	City of Richmond	0.22	8900 G	100%	0%	0%	0%	0%	0%	F	0.096	0.602	9700	G
	To- From:		Grant St											
161 Boulevard	City of Richmond	0.38	9100 G	99%	0%	0%	0%	0%	0%	С	0.099	0.552	9900	G
David world	To From:		147 Cary St	000/	00/		00/	00/	00/		0.444	0.500	10000	
161 Boulevard	City of Richmond		15000 G	99%	0%	0%	0%	0%	0%	F	0.111	0.560	16000	G
Paulayard	City of Richmond		US 250 Broad St	000/	1%	10/	00/	1%	00/	С	0.088	0.540	22000	G
161 Boulevard	City of Richinord	1.05	20000 G	98%	170	1%	0%	170	0%	C	0.088	0.542	22000	G
161)Boulevard	City of Richmond	0.12	I-95 13000 G	96%	1%	1%	1%	2%	0%	F	0.095	0.510	15000	G
161 Bodievard	Oity of Filenmond			30 78	1 /0	1 70	1 /0	270	0 70	•	0.000	0.510	13000	a
161)Hermitage Rd	City of Richmond	1.23	7700 G	98%	1%	0%	0%	0%	0%	С	0.131	0.734	8400	G
101)	To		I-95											
161)Hermitage Rd	City of Richmond	0.24	17000 G	99%	0%	1%	0%	0%	0%	F	0.1	0.556	18000	G
	To:	NC	L Richmond											
	From:		Commerce Rd											
161 Ramp	City of Richmond (Maint: 20)	0.19	5100 A								0.159		6100	Α
	From		-95 South											
161)Ramp	City of Richmond (Maint: 20)		SR 161 G								0.102	0.759	12000	G
101)	To:		-95 North								01102	0.7.00		
	From:	SR 1	61 Boulevard											
161)Ramp	City of Richmond (Maint: 43)		11000 G								0.106		11000	G
<u> </u>	To:		-95 North											
Pomp	City of Dishmand (Mainty 40)		1 Hermitage Rd					·	·		0.104		6000	_
161 Ramp	City of Richmond (Maint: 43)	0.11 I-	6900 G								0.124		6900	G

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

						_		Tru	ıck			K		Dir		
Route	Jurisdiction	n Len	gth AAD1	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QV
lorth	From:		195 Downtov	vn Expwy												
195)	City of Richmond (N	,			98%	0%	0%	0%	1%	0%	F	0.215			15000	Α
	Combined Traffic Estimates for 2 Parallel I	Roadways on this Rou	te: 26000) A	98%	0%	1%	0%	1%	0%	F	0.158	Α	0.604	32000	A
orth	To: From:		SR 76 Powhit	e Pkwy												
195)	City of Richmond (N	Maint: 43) 0.7	9 3900 0	В	98%	0%	0%	0%	1%	0%	С	0.139			44000	В
9	Combined Traffic Estimates for 2 Parallel I	Roadways on this Rou	te: 8000 0	В	98%	0%	1%	0%	1%	0%	С	0.127	Α	0.576	91000	Е
o utho	To From:		Monument	Ave												
orth 95	City of Richmond (N	Maint: 43) 0.4	1 46000	G	98%	0%	0%	0%	1%	0%	F	0.119			52000	C
93)	Combined Traffic Estimates for 2 Parallel I	,			98%	0%	1%	0%	1%	0%	F	0.108	F	0.743	108000	
	_ Tot	U	S 33, US 250	Broad St												
orth 95	City of Richmond (N				98%	0%	0%	0%	1%	0%	F	0.123			46000	4
95)	Combined Traffic Estimates for 2 Parallel I	,			98%	0%	1%	0%	1%	0%	F	0.113	Α	0.53	89000	,
	To		Hamilton					* , ,	.,.							
orth	From:	Moint: 40\			98%	0%	00/	00/	10/	00/	_	0.110			52000	(
95)	City of Richmond (Note: Combined Traffic Estimates for 2 Parallel Note: Combin	,				0% 1%	0%	0% 0%	1% 2%	0% 0%	F	0.118 0.087	F	0.512	80000	(
	To:	noadways on this not	NCL Richr		96%	170	1%	0%	270	076	Г	0.067	Г	0.312	80000	,
orth	From:		SCL Richn													
95)	City of Richmond (N	•			98%	0%	0%	0%	1%	0%	F	0.118			52000	(
	Combined Traffic Estimates for 2 Parallel I	Roadways on this Rou	te: 8400 0	G	98%	0%	1%	0%	1%	0%	F	0.087	F	0.512	95000	(
orth	To From:	S	R 197 Laburr	um Ave												
95)	City of Richmond (M	Maint: 43) 0.1	5 4100 0) A	98%	0%	0%	0%	1%	0%	F	0.113			46000	1
	Combined Traffic Estimates for 2 Parallel I	Roadways on this Roι	te: 83000) A	98%	0%	1%	0%	1%	0%	F	0.108	Α	0.521	92000	A
auth	To: From:		I-64; I-9 Ramp to I-64													
orth 95)I-195 N Ramp	L City of Richmond (N	Maint: 43) 0.0	-		98%	0%	0%	0%	1%	0%	F	0.103			22000	C
93)	Combined Traffic Estimates for 2 Parallel I		te: 4100 0		98%	0%	1%	0%	1%	0%	F	0.102	F		48000	(
	To	Ram	p to I-64 East	. I-95 Sout	th											
orth 95)I-195 N Ramp	City of Richmond (N				98%	0%	0%	0%	1%	0%	F	0.108			19000	(
95)1 133 14 114111	Combined Traffic Estimates for 2 Parallel I	,			98%	0%	1%	0%	1%	0%	F	NA			40000	(
	Τα:		Ramp From I-					* / *	.,.							
orth	From:	Mainta 40)	Ramp From		000/	00/		00/	40/	00/	_	0.004			00000	
95)I-195 N Ramp	City of Richmond (N	,			98%	0%	0%	0%	1%	0%	F	0.091	_	0.575	30000	1
	Combined Traffic Estimates for 2 Parallel F	noadways on this Hou	ite: 57000 I-95 N	G	98%	0%	1%	0%	1%	0%	۲	0.095	F	0.575	64000	(
orth	From:		I-195 No	rth												_
95)Ramp	L City of Richmond (N	Maint: 43) 0.2		A								0.17			4000	,
'	To:		SR 76 North E													

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	QV
North	From:	SR 70	6 North Exit	13B			ZAXI	e 3+Axle	TITAL	ZITali		Factor		Factor		
Ramp	City of Richmond (M		3200	G								0.128			3200	G
	To:	Т	Thompson St													
orth	From:		I-195 North													
Ramp	City of Richmond (M	<u>'</u>	7900	G			_					0.133			7900	G
<u> </u>	To:	Т	Thompson St													
lorth	From:		I-195 North									0.400			2222	_
95 Ramp	City of Richmond (M	Maint: 43) 0.11	6200	G								0.180			6200	(
	10.		Clay St													
orth 95)Ramp	City of Richmond (N	I-195-N TO I Maint: 43) 0.10	3900	<u>и аve</u> G	NUE							0.125			3900	(
95/11/11/11	To:		ROM RT 19		TH							0.123			3300	
orth	From:		I-195 North	21101												
95 Ramp	City of Richmond (M		23000	G								0.124			23000	(
•	To:	,	I-64 West													
orth	From:	7	I-195 North													
95)Ramp	City of Richmond (M	Maint: 43) 0.13	2500	G								0.092			2500	(
<u> </u>	To:		I-64 East													
outh	From:		Downtown 1													
95)	City of Richmond (M	•	14000	Α	98%	0%	1%		1%	0%	F	0.2			16000	,
	Combined Traffic Estimates for 2 Parallel R	Roadways on this Route:	26000	Α	98%	0%	1%	0%	1%	0%	F	0.158	Α	0.604	32000	-
outh	To: From	SR 7	6 Powhite Pl	kwy												
95)	City of Richmond (M	Maint: 43) 0.22	41000	Α	98%	0%	1%	0%	1%	0%	С	0.145			47000	,
3)	Combined Traffic Estimates for 2 Parallel R	Roadways on this Route:	80000	В	98%	0%	1%	0%	1%	0%	С	0.127	Α	0.576	91000	ı
	To		Grove Ave													
outh	City of Richmond (M			_	98%	0%	10/	00/	10/	00/	F	0.100			E0000	,
95	Combined Traffic Estimates for 2 Parallel R		49000	G G	98% 98%	0% 0%	1% 1%		1% 1%	0% 0%		0.123 0.108	F	0.596	56000 108000	(
	Combined Trainic Estimates for 2 Faraller F				90%	076	1 70	076	1 70	0%	г	0.106	Г	0.596	100000	•
outh	To: From:	US 33	US 250 Bro	ad St												
95)	City of Richmond (M	Maint: 43) 0.65	39000	Α	98%	0%	1%	0%	1%	0%	F	0.122			43000	,
	Combined Traffic Estimates for 2 Parallel R	Roadways on this Route:	80000	Α	98%	0%	1%	0%	1%	0%	F	0.113	Α	0.53	89000	
ıl.	To: From:	No	CL Richmon	ıd			_									
outh 95)	City of Richmond (M	Maint: 43) 0.37	39000	Α	98%	0%	1%	0%	1%	0%	F	0.122			43000	,
95)	Combined Traffic Estimates for 2 Parallel R	•		G	98%	0%	1%		1%	0%	F	0.113	Α	0.53	95000	(
		<u> </u>														_ `
outh	From:		CL Richmon													
	City of Diahmand (1	Maint: 42\ 0.07	39000	Α	98%	0%	1%	0%	1%	0%		0.122			43000	-
95)	City of Richmond (M Combined Traffic Estimates for 2 Parallel R			G	98%	0%	1%		1%	0%	F	0.122	Α	0.53	95000	(

									Tru	ck			K		Dir		
Route	Jurisdiction	on	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
South	From	c	SR 19	97 Laburnur	n Ave												
195)	City of Richmond ((Maint: 43)	0.24	42000	Α	98%	0%	1%	0%	1%	0%	F	0.117			46000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this	s Route:	83000	Α	98%	0%	1%	0%	1%	0%	F	0.108	Α	0.521	92000	Α
	To			I-64; I-95													
South 195)I-195 S Ramp	City of Richmond ((Maint: 42)	0.16	p From I-64 22000	East G	98%	0%	1%	0%	1%	0%	_	0.101			25000	G
195)1-195 S hallip	Combined Traffic Estimates for 2 Parallel	` '				98%	0%	1%	0%	1%	0%		0.101	F		48000	G
	Combined Trainic Estimates for 2 Parallel	Hoadways on this	s Houle.	41000	G	96%	0%	1 %	0%	170	0%	Г	0.102	Г		48000	G
South	To From		Ramp Fron	ı I-64 West	, I-95 No	rth											
195)I-195 S Ramp	City of Richmond ((Maint: 43)	0.10	18000	G	98%	0%	1%	0%	1%	0%	F	0.103			21000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this	s Route:	35000	G	98%	0%	1%	0%	1%	0%	F	0.104	F	0.500	40000	G
	To		Ran	np To I-64 V	Vest												
outh	City of Richmond ((Maint: 42)	0.43	•		98%	0%	10/	09/	10/	09/	_	0.104			34000	G
195 I-195 S Ramp		•		29000	G			1%	0%	1%	0%	F		_	0.575		
	Combined Traffic Estimates for 2 Parallel	Roadways on this	s Route:	I-95 South	G	98%	0%	1%	0%	1%	0%	г	0.095	F	0.575	64000	G
	Town																
outh 195)Ramp	City of Richmond ((Maint: 42)	0.19	I-195 South 4500	Α								0.137			4800	Α
195 mainp	City of Alcimona ((IVIAITIL. 43)		osewood A				$\overline{}$					0.137			4000	Α.
	From			I-195 South				<u> </u>									
outh 195 Ramp	City of Richmond (Maint: 43)	0.11	1-195 South 8900	G								0.098			8900	G
195/14/119	To:	:	0.11	Floyd Ave									0.000			0000	ŭ
outh	From	ė.		I-195 South													
Ramp	City of Richmond ((Maint: 43)	0.12	7700	G								0.112			7700	G
190)	To	:		Hamilton S									*****				-
outh	From	c		I-195 South	1												
195)Ramp	City of Richmond ((Maint: 43)	0.19	12000	G								0.110			12000	G
100)	To			I-64 West													
North	From			I-95 S													
Downtown Expressway	City of Richmond ((Maint: 43)	1.02	16000	G	98%	0%	0%	0%	0%	0%	F	0.151			19000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this	s Route:	27000	G	99%	0%	0%	0%	0%	0%	F	0.132	F	0.705	30000	G
	To			Street near	3rd St O	vernass											
North	From		•			•	00/	00/	00/	00/	00/	0	0.004			00000	_
Downtown Expressway	City of Richmond (2.10	24000	F	98%	0%	0%	0%	0%	0%	С	0.221	_	0.740	29000	F
	Combined Traffic Estimates for 2 Parallel	Roadways on this	s Route:	47000	F	99%	0%	0%	0%	0%	0%	С	0.152	В	0.749	55000	F
lorth	To From			SR 146													
195 Downtown Expressway	City of Richmond ((Maint: 43)	0.25	15000	G	98%	0%	0%	0%	0%	0%	F	NA			18000	G
, ,	Combined Traffic Estimates for 2 Parallel	Roadways on this		25000	G	99%	0%	0%	0%	0%	0%	F	NA			30000	G
	To			dlewood Av													
lorth	From											-					_
195)Downtown Expressway	City of Richmond ((Maint: 43)	0.02	16000	Α								0.199			19000	Α
<u> </u>	To	1		I-195-N													

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

			Oity C	of Richm	iona				Tru	uol.			L/		Dir		
Route	Jurisdiction	on Le	ength	AADT	QA	4Tire	Bus		3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
South	From	2		I-95 N				ZAXIE	3+AXIE	HIIdii	ZIIali		Factor		racioi		
195) Downtown Expressway	City of Richmond	(Maint: 43) 1	.00	10000	G	99%	0%	0%	0%	0%	0%	F	0.111			11000	G
193) 2 cc 2/p. c c c	Combined Traffic Estimates for 2 Parallel	` '			G	99%	0%	0%	0%	0%	0%	F	0.132	F	0.705	30000	G
	To The Training To The Training To The Training	-							0,0	0,70	0 / 0	•	002	•	000	00000	<u> </u>
South	From	Ramp from															
195 Downtown Expressway	City of Richmond	,		23000	F	99%	0%	0%	0%	0%	0%	С	0.216			27000	F
\smile	Combined Traffic Estimates for 2 Parallel	Roadways on this Ro	oute:	47000	F	99%	0%	0%	0%	0%	0%	С	0.152	В	0.749	55000	F
South				SR 146													
195) Downtown Expressway	City of Richmond	(Maint: 43) 0).24	9400	Α	99%	0%	0%	0%	0%	0%	F	0.267			12000	Α
133)	Combined Traffic Estimates for 2 Parallel	` '		25000	G	99%	0%	0%	0%	0%	0%	F	0.022	В	0.79	30000	G
	То	:		I-195 S								•		_			-
South	From	Ε	SR	R 195 Sout	h												
195)Ramp	City of Richmond	(Maint: 43) 0).14	3800	G	97%	0%	1%	1%	1%	0%	С	0.202			3800	G
	To		I-	-95 South													
	From	E.	C	Cary Street													
197)Malvern Ave	City of Richr	mond 1	.22	5500	G	99%	0%	1%	0%	0%	0%	С	0.105		0.519	6000	G
	To			L Richmo													
Westweed Ave	City of Diebs	nand 0		L Richmo		000/	00/	10/	00/	00/	00/	F	0.104		0.600	1.4000	0
197 Westwood Ave	City of Richr	nona u).11	13000	G	99%	0%	1%	0%	0%	0%	г	0.104		0.699	14000	G
	To From	:		unders Av		000/	00/		201	00/	00/		0.400		0.700	2222	
197 Saunders Ave	City of Richr	mond 0).42	6200	G	99%	0%	1%	0%	0%	0%	F	0.103		0.722	6800	G
	From	·		burnum Av unders Av													
197)Laburnum Ave	City of Richr	mond 0		17000	G	98%	1%	1%	0%	0%	0%	F	0.118		0.774	17000	G
	To		Po	sedale Av	70												
197)Laburnum Ave	City of Richr	nond 0		20000	G	98%	1%	1%	0%	0%	0%	F	0.108		0.629	21000	G
101)	To .			ermitage R													
197)Laburnum Ave	From City of Richr	nond 0		18000	G G	98%	1%	1%	0%	0%	0%	F	0.1		0.573	18000	G
197) = 223	only of them						. , 0		0,0	0,70	0 / 0	•	· · ·		0.07.0	.0000	<u> </u>
197)Laburnum Ave	City of Richr	mond 0		rook Road 17000	G	98%	1%	1%	0%	0%	0%	F	0.099		0.589	17000	G
197 Labumum Ave	City of Fiction	ilona 0		nberlayne		30 /6	1 /0	1 /0	0 /6	0 /0	0 /6	•	0.055		0.569	17000	G
	From	:		7 Laburnur													
197)Ramp	City of Richmond).41	5900	n Ave G								0.103			5900	G
197) 1 14111	To	(Mant. 10)		I-64 West									0.100			0000	ŭ
	From	e .		L Richmo	ınd												
250 Broad St	City of Richr	nond 0		26000	G	98%	1%	1%	0%	0%	0%	F	0.094		0.508	30000	G
200)	то					/ -				- / -	- / -						-
250 (33) Broad St	City of Richr			Staples M 25000	ıll Rd	98%	1%	1%	0%	0%	0%	С	0.107		0.53	28000	Α
250 33 Broad St	Oity of Fileni	0				JU /0	1 /0	1 /0	0 /0	0 /0	0 /0	J	5.107		0.00	20000	Α
Pro - d Ot	To From			alvern Av		000/	40/		00/	001	001		0.004		0.50	00000	
250 (33) Broad St	City of Richr			25000	G	98%	1%	1%	0%	0%	0%	F	0.091		0.56	28000	G
~ ~	To	1	Sl	heppard S	t												

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

Devite		. 1 0	4407		4.75	D		Tru	ck		00	K	Dir	A A \ A \ C T	- 014
Route	Jurisdiction	n Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK Factor	AAWDT	QV
Prood St	From: City of Richm		Sheppard St		98%	1%	10/	00/	0%	00/	F	0.093	0.500	24000	G
250 33 Broad St	City of Richin		22000	G	90%	170	1%	0%	0%	0%	Г	0.093	0.523	24000	G
250 (33) Broad St	Tome City of Richm		99 Terminal F 23000	Place G	98%	1%	1%	0%	0%	0%	F	0.093	0.523	26000	G
250 (33) Broad St	only of Frieding				30 /0	1 /0	1 /0	0 70	0 70	0 70	'	0.000	0.525	20000	ч
250 (33) Broad St	City of Richm		3 Par Harriso 23000	on St G	98%	1%	1%	0%	0%	0%	F	0.083	0.544	26000	G
250) (33) Broad St	Combined Traffic Estimates for 2 Parallel I			G	98%	1%	1%	0%	0%	0%	F	NA	0.544	36000	G
·	To-		33 Hancock			.,,		0,0	0,0	0,70	•				
Broad St	From: City of Richm		16000	G G	98%	1%	1%	0%	0%	0%	F	0.089	0.618	18000	G
250)	Tal		2nd St								-				
Broad St	From: City of Richm	ond 0.38	17000	G	98%	1%	1%	0%	0%	0%	F	0.101	0.678	19000	G
250)=************************************	To.								• , •		-				_
Broad St	From: City of Richm	ond 0.38	8th St 16000	G	98%	1%	1%	0%	0%	0%	F	0.093	0.507	18000	G
250) 27000 01	5.6y 5.7 Horm	0.00			0070	. 70		0 70	0 70	070	•	0.000	0.007	10000	ŭ
Broad St	From: City of Richm	ond 0.29	14th St 25000	G	98%	1%	1%	0%	0%	0%	F	0.087	0.823	28000	G
250) 21000 01	5.6y 5.7 Horm				0070	. 70		0 70	0 70	070	•	0.007	0.020	20000	Ŭ
250 Broad St	City of Richm		S 360 18th S 13000	G	98%	1%	1%	0%	0%	0%	F	0.083	0.525	15000	G
250 151000 01	Tol				0070	1 /0		0 70	0 70	070	•	0.000	0.020	10000	
Broad St	From City of Richm		7800 7800	G	97%	1%	1%	1%	0%	0%	F	0.096	0.526	8500	G
250)2.000 01	To:	00	23rd St		0.70	. , 0		. , 0	0,0	0 / 0	•	0.000	0.020	0000	
	From:	US 250- 166A	TO ROUTE	E 95 SC	UTH										
Ramp	City of Richmond (I		12000	G								0.098		12000	G
~	То:	I-95-N FROM RO	OUTE 250-BI	ROAD	STREET										
East	From:		250 E, Broad												
Ramp	City of Richmond (I	,	9300	G								0.128		9300	G
~	10:	•	n US 250 W,		St										
Vest	From:		250 W, Broad									0.000		1.4000	
Ramp	City of Richmond (I		14000 East Exit 166	G Δ Rami	2							0.098		14000	G
	From:														
301 1 Jefferson Davis Hwy	L City of Richm		CL Richmono 14000	G	96%	1%	1%	1%	2%	0%	F	0.080	0.568	15000	G
301) (1) *********************************	то.														
301 1 Jefferson Davis Hwy	/ City of Richm		Bellmeade Rd 13000	Α	96%	1%	1%	1%	2%	0%	С	0.103	0.729	14000	Α
SUI) (1) SUI SUI BUVIS TIWY	Tuonin				0070	. 70		. /0	_ /0	J /0	9	0.700	0.720	. 7000	, ,
301 1 Jefferson Davis Hwy	/ City of Richm		Hopkins Rd 18000	G	96%	1%	1%	1%	2%	0%	F	0.087	0.516	19000	G
301 (1) Jefferson Davis Hwy	. r				JU /0	1 /0	1 /0	1 /0	2 /0	0 /0	'	5.007	0.510	13000	
301 1 Cowardin Ave	City of Richm		S 360 Hull S 21000		069/	1%	10/	10/	2%	0%	F	0.088	0 EGE	22000	G
301 () 1 (Cowardin Ave	City of Richm	U.39	∠1000	G	96%	1 70	1%	1%	∠%	0%	г	0.000	0.565	23000	G

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

							Tru	ck			K	Dir Dir		
Route	Jurisdiction	Length AAI	T QA	4Tire	Bus		3+Axle			QC	Factor	QK Factor	AAWDT	QV
	From:	Semme	Ave			1	017.00	TTTQII	Ziian		1 40101	1 40101		
301 1 Lee Bridge	City of Richmond	0.76 300		97%	1%	1%	0%	0%	0%	F	0.097	0.561	34000	G
	To	2nd	C+											
301 1 Belvidere St	City of Richmond	0.92 250		97%	1%	1%	0%	0%	0%	F	0.093	0.547	28000	G
301) (1) Delividence et	and a second			07.70	1 70		070	0 70	0 70	•	0.000	0.017	20000	Ŭ
Palvidava Ct	From:	Frankl		97%	1%	10/	00/	00/	00/	F	0.000	0.551	40000	G
301 1 Belvidere St	City of Richmond	0.15 380	00 G	97%	1%	1%	0%	0%	0%	г	0.083	0.551	43000	Ċ.
	To: From:	US 250 B												
301 (1) Belvidere St	City of Richmond	0.40 350		97%	1%	1%	0%	0%	0%	F	0.084	0.586	39000	(
~	To:	Chamberla												
301 1 Chamberlayne Ave	City of Richmond	1.02 200		97%	1%	1%	0%	0%	0%	С	0.085	0.607	22000	
Chamberlayne Ave	City of Alchinoria	1.02 200	<i>J</i> U G	31 /0	1 /0	1 /0	0 /6	0 /0	0 /6	C	0.005	0.007	22000	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To: From:	Edge H								_				
301) (1) Chamberlayne Ave	City of Richmond	0.31 <b>190</b>	00 G	97%	1%	1%	0%	0%	0%	F	0.086	0.604	21000	C
<del></del>	To: From:	Brookland l	ark Blvd											
301 1 Chamberlayne Ave	City of Richmond	0.86 <b>150</b>	00 G	97%	1%	1%	0%	0%	0%	С	0.093	0.632	17000	(
$\sim$	To	Laburnu	n Ave											
301 1 Chamberlayne Ave	City of Richmond	0.26 <b>130</b>		98%	1%	1%	0%	0%	0%	F	0.094	0.618	14000	(
301) (1)	To To													
301 1 Chamberlayne Ave	City of Richmond	0.94 <b>140</b>		98%	1%	1%	0%	0%	0%	С	0.099	0.577	15000	(
301 Chamberlayne Ave	City of Alcrimond	0.94 140	<i>.</i> G	30 /6	1 /0	1 /0	0 /6	0 /0	0 /6	C	0.099	0.577	13000	
~~~	To: From:	Azalea				<del> </del> _								
301 (2) Chamberlayne Ave	City of Richmond	0.04 130		98%	1%	1%	0%	1%	0%	F	0.103	0.571	14000	C
* *	To:	NCL Ric	hmond											
	From:	Parking Lo												
Duvall St	City of Richmond (Maint: 43)	0.38 440		99%	1%	0%	0%	0%	0%	С	0.111	0.621	4700	(
<u> </u>	To:	8th St	reet											
~~		R 150 Chippenham Pk												
Hull Street Rd	City of Richmond	0.61 250	00 G	96%	1%	1%	1%	2%	0%	F	0.09	0.587	26000	(
~	To	Hey	Rd			\neg								
Hull Street Rd	City of Richmond	2.18 240	00 G	96%	1%	1%	1%	2%	0%	F	0.093	0.626	25000	(
	To	SR 161 B	alt Blvd											
360 Hull St	City of Richmond	0.18 190		96%	1%	1%	1%	2%	0%	F	0.087	0.648	20000	(
560 7.1011 St	city of Filenment			0070	1 /0		1 70	_,0	070	•	0.007	0.010	20000	•
~	From:	McGui		000/	40/		40/	00/	00/	_	0.004	0.057	40000	,
Hull St	City of Richmond	1.05 170	00 G	96%	1%	1%	1%	2%	0%	F	0.084	0.657	18000	(
·	To: From:	Midlothia												
Hull St	City of Richmond	0.54 220	00 G	96%	1%	1%	1%	2%	0%	F	0.08	0.574	23000	(
~~	To:	US 1 Jeffersor	Davis Hwv			<u> </u>								
360 Hull St	City of Richmond	0.55 140		96%	1%	1%	1%	2%	0%	F	0.077	0.533	14000	(
	To	Commer												

4/10/2018 26

						_		Trι	ıck			K		Dir		
Route	Jurisdictio	n Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
~~	From:		Commerce R		000/	40/	40/	40/	00/	00/	_	0.004		0.500	00000	_
360 Hull St	City of Richm	nond 0.37	20000	G	96%	1%	1%	1%	2%	0%	F	0.084		0.500	22000	G
360 Mayo Bridge	To: From:	nand 0.51	1st St		060/	1%	10/	10/	20/	00/	F	0.086		0.500	22000	G
360 Iwayo Bridge	City of Richm	nond 0.51	20000	G	96%	170	1%	1%	2%	0%	Г	0.086		0.503	22000	G
360 14th St	Too From: City of Richm	nond 0.08	Dock St 14000	G	96%	1%	1%	1%	2%	0%	F	0.094		0.509	15000	G
360 1411 31	City of FileIII				30 /6	1 /0	1 /0	1 /0	2 /0	0 /6	'	0.034		0.509	13000	u
360 (60) 14th St	From: City of Richm		US 60 Cary 5	St N	96%	1%	1%	1%	2%	0%	N	0.094		0.509	15000	N
360) (60) 1 1111 31	To:		60 Par, Mai		0070	1 70		1 70	270	070		0.001		0.000	10000	
~~~~	From:		14th St		2221					221						_
360 60 Main St	City of Richm	nond 0.30	18000 18th St	G	96%	1%	1%	1%	2%	0%	F	0.102		0.748	20000	G
	From:	1	JS 60 Main	St												
360 18th St	City of Richm	nond 0.14	8400	G	96%	1%	1%	1%	2%	0%	F	0.09		0.737	8900	G
<del>~</del>	To: From:		Grace St													
360 18th St	City of Richm		8000	G	96%	1%	1%	1%	2%	0%	F	0.091		0.885	8500	G
<i></i>	Combined Traffic Estimates for 2 Parallel	Roadways on this Route	12000	G	96%	1%	1%	1%	2%	0%	F	0.096	F	0.733	13000	G
~~~	To: From:		S 250 Broad													
360 18th St	City of Richm		6900	G	96%	1%	1%	1%	2%	0%	F	0.107			7300	G
~	Combined Traffic Estimates for 2 Parallel	Roadways on this Route	22000	G	96%	1%	1%	1%	2%	0%	F	0.095	F	0.67	23000	G
~~	To: From:		Venable St		000/	40/		40/	00/	00/	_	0.11		0.000	4400	
360 18th St	City of Richm		3900	G	96%	1%	1%	1%	2%	0% 0%	F F	0.11	F	0.638	4100	G
	Combined Traffic Estimates for 2 Parallel	Hoadways on this houte	9000 Balding St	G	96%	1%	1%	1%	2%	0%	Г	0.101	Г	0.534	9500	G
~ ~ ~	From:		18th St													
360 Balding St	City of Richm		3900	N	96%	1%	1%	1%	2%	0%	Ν	0.11		0.638	4100	N
~	Combined Traffic Estimates for 2 Parallel	Roadways on this Route		N	96%	1%	1%	1%	2%	0%	N	0.101	F	0.534	9500	Ν
	From:		17th St Balding St				-									
360 17th St, Oliver Hill Way	City of Richm	nond 0.19	8100	G	96%	1%	1%	1%	2%	0%	F	0.097		0.545	8600	G
<i></i>	To:		Fairfield Wa	y												
360 Fairfield Way	City of Richm	nond 0.54	17th St 5400	В	99%	0%	0%	0%	0%	0%	С	0.140		0.570	6100	В
360). a	To:		chanicsville		0070	0,0		0,70	0,0	0,70		00		0.0.0	0.00	
~~	From:		Fairfield Wa		000/	10/	10/	40/	00/	00/		0.000		0.010	10000	
Mechanicsville Tpke	City of Richm	nond 0.44	12000	G	96%	1%	1%	1%	2%	0%	F	0.098		0.613	13000	G
Machanias :: III - Tale	To From:	2000	I-64		000/	00/		00/	10/	00/		0.000		0.650	20000	
Mechanicsville Tpke	City of Richm		36000 ECL Richmon	G	98%	0%	1%	0%	1%	0%	F	0.092		0.659	38000	G
	From:		Mechanicsv				<u> </u>									
360 Ramp	City of Richmond (14000	пе трке G	<i>-</i>							0.091			14000	G
000)	To:		I-64 West													_

Route	Jurisdictio	n Longth	AADT	ΟΛ	4Tire	Bus		Trι	ıck		QC	K	QK	Dir	AAWDT	ΟW
houle	Junsaicho	n Length	AADT	QA	41116	Dus	2Axle	3+Axle	1Trail	2Trail	QU	Factor	QN	Factor	AAWDI	QVV
East	From:	US 360 E,	Mechanics	ville Tp	ke											
(360) Ramp	City of Richmond (Maint: 43) 0.15	1100	G								0.114			1100	G
<u> </u>	To:	I-64 I	East Collect	or Rd												
	From:	U	360; 18th	St												
Grace St	City of Richm	ond 0.06	1800	G	96%	1%	1%	1%	2%	0%	F	0.106		0.812	1900	G
<u> </u>	Combined Traffic Estimates for Parallel	Roadways on this Route:	NA									NA			NA	
	To:	•	17th St													
~~~	From:		Grace St													
360 17th St	City of Richm	ond 0.08	3900	G	96%	1%	1%	1%	2%	0%	F	0.106		0.873	4100	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	12000	G	96%	1%	1%	1%	2%	0%	F	0.096	F	0.733	13000	G
	To:	US	250 Broad	St												
(360)17th St	City of Richm	ond 0.18	15000	G	96%	1%	1%	1%	2%	0%	F	0.102			16000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	22000	G	96%	1%	1%	1%	2%	0%	F	0.095	F	0.67	23000	G
	To	,	1.05.17	11.0												
17th St	From: City of Richm		om I-95; Ve <b>5100</b>	G G	96%	1%	1%	1%	2%	0%	F	0.102			5400	G
360 17th St	Combined Traffic Estimates for 2 Parallel			-	96%	1%	1%	1%	2%	0%	F	0.102	F	0.534	9500	G
	To:	noadways on this noute.	9000 Balding St	G	90%	I 70	170	1 70	270	0%	Г	0.101	Г	0.554	9300	G
Dames From LOAF to Thi	From:		I-64 E									0.077			4000	^
Ramp From I-64 E to Thi	rd St City of Richm	iona	3800	Α								0.377			4000	Α
	10:		3rd St													

						City of	Richmond	d								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond			_													
(F270) Grayland Ave	0.46	2800	G			Me	adow St				0.101		0.771	2800	G	2017
(F270) Grayland Ave	0.40	<b>2000</b>	,—			Rob	oinson St				0.101		0.771	2000	G	2017
		Fron	1:				Hull St									
1 Bryce Ln	1.02	2100	G	96%	2%	2%		0%	0%	F	0.098		0.613	2300	G	2017
		To	):			Broad	l Rock Rd									
		Fron	1.			ŀ	Hull St									
2 Orcutt Ln	1.24	2700	G	96%	2%	2%	0%	0%	0%	F	0.101		0.507	3000	G	2017
<u> </u>		To	):			Broad	d Rock Rd									
Oleantiald Ot	0.70	Fron	<u> </u>	000/	10/		nsley Blvd	00/	00/		0.105		0.507	000	_	0017
3 Clearfield St	0.78	570	G	99%	1%	0%	0%	0%	0%	С	0.105		0.597	620	G	2017
O 01 (1.110)		Fron	11				utt Lane	221			<del></del>					
3 Clearfield St	0.31	400	G	99%	1%	0%		0%	0%	F	0.114		0.609	440	G	2017
			1				ce Lane									
4 Royall Ave	0.66	1700	G	96%	2%	2%	Davis Hwy 0%	0%	0%	F	0.093		0.526	1800	G	2017
4 Royall Ave	0.00	1700	<u>. G</u>	30 /6	2 /0		merce Rd	0 76	0 /6	'	0.033		0.520	1000	ч	2017
		Fron	12				ale Ave				<del>-                                    </del>					
5 Lynhaven Ave	0.53	440	G	96%	2%	2%		0%	0%	F	0.12		0.653	480	G	2017
<u> </u>		T					1 Bells Rd									
5 Lynhaven Ave	1.19	520 From	G	96%	2%	2%		0%	0%	С	0.105		0.563	570	G	2017
3) =,									0,0		<del></del>		0.000	0.0	<b>O</b> .	
5 Lynhaven Ave	0.24	660 From	G	96%	2%	2%	meade Rd 0%	0%	0%	F	0.102		0.554	720	G	2017
5 Lynhaven Ave	0.24	т.	,—	30 /6	2 /0		yall Ave	0 76	0 /6	'	0.102		0.554	720	u	2017
		Fron	12				US 1				<u> </u>					
6 Dale Ave	0.10	240	G	96%	2%	2%		0%	0%	F	0.138		0.605	260	G	2017
		To	0:				naven Ave									
		Fron	1.			Waln	nsley Blvd									
7 Castlewood Rd	0.83	2300	G	96%	2%	2%		0%	0%	F	0.103		0.577	2500	G	2017
		To Fron	2			В	ells Rd				<b>—</b> —					
7 Castlewood Rd	0.45	1500	G	96%	2%	2%		0%	0%	F	0.097		0.510	1600	G	2017
$\bigcirc$		To	):			Ru	ıffin Rd									
_		Fron	1:			Castl	ewood Rd									
8 Ruffin Rd	0.03	1200	G	97%	2%	1%	0%	0%	0%	F	0.09		0.506	1300	G	2017
$\overline{}$		T. Fron				Jeff I	Davis Hwy				$\neg$					
8 Ruffin Rd	0.75	1700	G	97%	2%	1%		0%	0%	С	0.088		0.626	1900	G	2017
$\overline{}$		To	):			Com	merce Rd									
		Fron	<u> </u>				mont Rd									
9 W. Belmont Rd	0.32	680	G	99%	1%	0%		0%	0%	С	0.111		0.563	740	G	2017
<u> </u>		To	):				Bridge Rd									
	0.40	Fron	·	000/	10/		nation St	201	00/	_			0.004	5000	_	0047
10 Hioaks Rd	0.46	5400 _{To}	G	98%	1%	1%		0%	0%	С	0.094		0.601	5800	G	2017
			1				nnke Rd									
11 Carnation St	0.68	6600	'L	98%	0%	1%	US 60 0%	0%	0%	С	0.082		0.527	7100	G	2017
(11) Carnation St	0.00	т.	,—	30 /6	0 /6		oaks Rd	0 /6	0 /6		0.082		0.527	7100	G	2017
		Fron	12				byhill Rd									
12 Traylor Dr	0.97	330	G	98%	0%	1%		0%	0%	F	0.173		0.721	350	G	2017
· · · · · · · · · · · · · · · · · · ·		To					rokee Rd									
		Fron	1:				Gun Rd									
13 Duryea Dr	1.01	840	G	98%	0%	1%		0%	0%	F	0.123		0.597	920	G	2017
$\bigcirc$		To	):			Old	Field Dr									
		Fron	12			Du	ıryea Dr									
14) Old Field Dr	0.08	360	G	98%	0%	1%		0%	0%	F	0.111		0.553	390	G	2017
$\overline{}$		To	00			Wes	stgate Dr									

						Oity of Filoritie	Jila							
Route	Length	AADT	QA	4Tire	Bus	Tr 2Axle 3+Axle			QC	K Factor	QK Dir Factor	AAWDT	QW	Year
City of Richmond		From				**								
15) Old Gun Rd	1.09	1700	G	98%	0%	Huguenot Rd	0%	0%	С	0.099	0.505	1900	G	2017
15) Old Gun Rd	1.03	1700 To	<u> </u>	30 /6	0 /6	WCL Richmon		0 /6		0.033	0.303	1300	ч	2017
		From				Forest Hill Av				<u> </u>				
16) Stratford Rd	1.12	180	G	98%	1%	1% 0%	0%	0%	С	0.110	0.5	190	G	2017
.0		To												
16) Stratford Rd	0.66	190 From:	G	98%	1%	Chippenham Pk	0%	0%	С	0.110	0.52	210	G	2017
10)		To				Cherokee Rd							-	
		From				Leigh St								
17) Dmv Dr	0.22	3500	G	99%	0%	1% 0%	0%	0%	С	0.115	0.642	3800	G	2017
		To				Broad St								
		From				Semmes Ave								
18) Forest Hill Ave	0.38	4200	G	99%	0%	1% 0%	0%	0%	F	0.099	0.661	4600	G	2017
<u> </u>		To				Broad Rock R	d							
_		From				North Ave							-	
20) Poe St	0.05	2900	G	99%	0%	1% 0%	0%	0%	F	0.1	0.517	3200	G	2017
$\overline{}$		To:				Barton Ave				_				
20) Poe St	0.11	3000	G	99%	0%	1% 0%	0%	0%	F	0.105	0.522	3300	G	2017
$\mathcal{L}$		To				127-21 Monteiro	Ave	_						
		From				127-22 Fritz S	t							
21) Monteiro Ave	0.25	3200	G	97%	1%	1% 0%	0%	0%	F	0.105	0.55	3500	G	2017
		To				127-20 Poe S	i							
_		From				Leigh St							-	
22) 1st St	0.73	3300	G	99%	0%	1% 0%	0%	0%	F	0.104	0.563	3600	G	2017
<u> </u>		To				Fritz St								
$\widehat{}$		From				Main St								
43) 8th St	0.22	10000	G	99%	0%	1% 0%	0%	0%	F	0.121		11000	G	2017
		To From:				US 250 Broad	St							
43) 8th St	0.32	5400	G	99%	0%	1% 0%	0%	0%	F	0.089		5800	G	2017
		To				Leigh St								
_		From				Canal St								
44) 7th St	0.37	6300	G	99%	0%	0% 0%	0%	0%	F	0.143		6800	G	2017
<u> </u>		To				US 250 Broad	St			$\neg$ —				
44) 7th St	0.33	5800	G	99%	0%	0% 0%	0%	0%	F	0.143		6300	G	2017
$\mathcal{O}$		From				Leigh St								
7th St	0.14	6000 From:	G	99%	0%	0% 0%	0%	0%	F	0.143		6500	G	2017
<del>"</del>		To				I-95								
lorth		From				7th St								
A4) Ramp	0.09	3900	Α							0.197		4600	Α	2017
		To				Ramp from I-64 V	Vest							
		From	L			Broad St								
45) 5th St	0.41	8000	G	99%	0%	0% 0%	0%	0%	F	0.137		8700	G	2017
$\mathcal{L}$		To				I-95								
		From				Functional Class C	hange							
46) 4th St	0.45	1400	G	99%	0%	0% 0%	0%	0%	F	0.134		1600	G	2017
$\overline{}$		To				US 250 Broad								
1th Ct	0.04	1000	<u> </u>	000/	00/	Jackson Stree		00/		0.140		0000	0	004-
46) 4th St	0.24	1800 _{то}	G	99%	0%	0% 0%	0%	0%	F	0.149		2000	G	2017
		10	<u> </u>			I-95				<del>-</del>				
		From				Canal St						2900	_	001-
04 C4	0.70	0700	_		00/	00/ 00/								.7(17 /
3rd St	0.76	2700 To	G	99%	0%	0% 0%	0%	0%	F	0.130		2900	G	2017
47) 3rd St	0.76	2700 To:	G	99%	0%	Ramp from I-64 l		0%	F	0.130			<u> </u>	2017
3rd St  Ramp	0.76	To	G G	99%	0%			0%	F	0.130		7000	G G	2017

The Alichmond							City of Richmon	ıa								
Section   Color   Co	Route	Length	AADT	QA	4Tire	Bus				QC		ΩK		AAWDT	QW	Year
49 2nd St	City of Richmond						27000 01700	an	Littuii		1 doto	· u	.0101			
Ag 2nd St	O - 1-			n.												
48) 2nd S1	(48) 2nd St	0.28	5200	G	99%	0%	0% 0%	0%	0%	С	0.126	0.8	892	5600	G	2017
Marshall St	$\overline{\bigcirc}$		To From	n:												
49 2nd St 0.30 5300 G 99% 0% 0% 0% 0% 0% 0% F 0.114 5800 G 201  49 2nd St 0.15 4300 G 99% 0% 0% 0% 0% 0% 0% F 0.114 4700 G 201  49 Adams St 0.29 1400 G 98% 0% 1% 0% 0% 0% 0% F 0.101 0.634 1500 G 201  49 Adams St 0.25 2500 G 98% 0% 1% 0% 0% 0% 0% F 0.101 0.634 1500 G 201  50 Chamberlayne Pkwy 0.44 6200 G 98% 0% 1% 0% 0% 0% 0% F 0.128 0.6 2700 G 201  50 Chamberlayne Pkwy 0.44 6200 G 98% 0% 1% 0% 0% 0% 0% F 0.095 6700 G 201  51 Canal St 0.76 5500 G 98% 0% 1% 0% 0% 0% 0% F 0.095 6700 G 201  52 Marshall St 0.76 5500 G 98% 0% 1% 0% 0% 0% 0% F 0.095 6700 G 201  52 Marshall St 0.76 5500 G 98% 0% 1% 0% 0% 0% 0% F 0.202 6000 G 201  52 Marshall St 0.76 5500 G 98% 0% 1% 0% 0% 0% 0% F 0.202 6000 G 201  52 Marshall St 0.76 5500 G 98% 0% 1% 0% 0% 0% 0% F 0.202  53 Clay St 0.07 620 G 98% 0% 1% 0% 0% 0% 0% F 0.124 670 G 201  54 Clay St 0.07 620 G 98% 0% 1% 0% 0% 0% 0% F 0.124 670 G 201  55 Danal St 0.76 620 G 98% 0% 1% 0% 0% 0% 0% F 0.124  56 Clay St 0.07 620 G 98% 0% 1% 0% 0% 0% 0% F 0.124  56 Clay St 0.07 620 G 98% 1% 0% 0% 0% 0% F 0.124  56 Danal St 0.76 620 G 98% 1% 0% 0% 0% 0% F 0.124  57 St 185 St 0.05 5200 G 98% 1% 0% 0% 0% 0% F 0.124  58 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% F 0.124  58 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% F 0.125  58 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% F 0.125  58 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% F 0.125  58 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% 0% F 0.125  58 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% F 0.126  59 Terminal Ave 0.76 940 G 98% 1% 0% 0% 0% 0% 0% F 0.136  50 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% 0% F 0.136  50 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% 0% F 0.136  50 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% 0% F 0.136  50 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% 0% F 0.136  50 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% 0% F 0.136  50 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% 0% F 0.136  50 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% 0% 0% F 0.136  50 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% 0% 0% F 0.136  50 Danal St 0.05 5200 G 98% 1% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	(48) 2nd St	0.23	5400	G	99%	0%	0% 0%	0%	0%	F	0.130	0.9	943	5700	G	2017
Age   2nd St   0.15   4300   G   99%   0%   0%   0%   0%   0%   0%   0			Fron	n:			SR 147 Cary St									
48) 2nd St 0.15 4300 G 99% 0% 0% 0% 0% 0% 0% 0% F 0.114 4700 G 201  49) Adams St 0.29 1400 G 98% 0% 1% 0% 0% 0% 0% F 0.101 0.634 1500 G 201  40) Adams St 0.29 2500 G 98% 0% 1% 0% 0% 0% 0% F 0.128 0.6 2700 G 201  50) Chamberlayne Pkwy 0.44 6200 G 98% 0% 1% 0% 0% 0% 0% F 0.095	(48) 2nd St	0.30	5300	G	99%	0%	0% 0%	0%	0%	F	0.114			5800	G	2017
1			To Fron	0.			US 250 Broad St									
Adams St   0.29   1400   G   98%   0%   0%   0%   0%   0%   0%   F   0.101   0.634   1500   G   201	48) 2nd St	0.15	4300	G	99%	0%	0% 0%	0%	0%	F	0.114			4700	G	2017
49 Adams St 0.29 1400	<u> </u>		To	00			127-53 Clay St									
Adams St   0.25   2500   G   98%   0%   1%   0%   0%   0%   0%   F   0.128   0.6   2700   G   2011			Fron	n:			Canal St									
49 Adams St	(49) Adams St	0.29	1400	G	98%	0%	1% 0%	0%	0%	F	0.101	0.6	634	1500	G	2017
49 Adams St	$\overline{}$		T _e				US 250 Broad St									
Second St	49 Adams St	0.25	2500	G	98%	0%		0%	0%	F	0.128	0	).6	2700	G	2017
Chamberlayne Pkwy			To	00			SR 33 Leigh St									
Chamberlayne Pkwy			Fron	n:			Leigh St									
Second St	50 Chamberlayne Pkwy	0.44	6200	G	98%	0%	1% 0%	0%	0%	F	0.095			6700	G	2017
Canal St   0.76   5500   G   98%   0%   1%   0%   0%   0%   F   0.202   6000   G   201			To	00			Belvidere St									
Dehvidere St			Fron	n:			9Th St									
Second Color   Seco	51 Canal St	0.76	5500	G	98%	0%	1% 0%	0%	0%	F	0.202			6000	G	2017
Second Process of Second Pro	<u></u>		To	00			Belvidere St									
Second Part			Fron	n:			US 1 Belvidere St	:								
Second St   Seco	52 Marshall St	0.07	2400	N	98%	0%			0%	N	0.09			2600	N	2017
52) Marshall St  0.86  2400  G  G  98%  0%  1%  0%  0%  0%  0%  0%  0%  0%  0			Te				Hanry St									
The state of the s	Marshall St	0.86	2400 From	G	98%	0%		0%	0%	С	0.09			2600	G	2017
Second	32) Maronaii Gt	0.00	Т.	0.	0070	0 70		0 70	070	<u> </u>				2000	ŭ	2017
Sample   S			Fron	n-												
STR St   S	53 Clay St	0.07	620	G	98%	1%		0%	0%	F	0.124			670	G	2017
54 Clay St 0.05 1500 G 98% 1% 0% 0% 0% 0% F 0.127 0.783 1600 G 2011    State	33) 5111, 51		T	n'						-					-	
Second St   Seco			Fron	n:			8Th St									
State   Stat	Clay St	0.05	1500	G	98%	1%		0%	0%	F	0.127	0.7	783	1600	G	2017
SR   10   10   10   10   10   10   10   1	34)		To	o:						-		•			-	
Second St   Seco			Fron	n:												
Sth St   St   100   Sth St   Sth Sth St   Sth	Jackson St	0.05			98%	1%		0%	0%	F	0.136	0.8	813	5700	G	2017
SR 10 Broad Rock Blvd   SR 1	33) 546.156.1. 51	0.00	To		0070	. , 0		0 70	0,0	•		0.0	0.0	0.00	٥.	_0.,
59 Terminal Ave 0.76 940 G 98% 1% 0% 0% 0% 0% F 0.105 0.533 1000 G 2017    SR 161 Belt Blvd			Fron	n:				lvd			i					
SR 161 Belt Blvd   SR 161 Belt	Terminal Ave	0.76	940	G	98%	1%			0%	F	0.105	0.5	533	1000	G	2017
Column   C	39) 10	00	To		0070	. , 0			0,0	•		0.0			٥.	_0.,
60 21st St			Fron	n:							i					
Solution	21st St	0.23			98%	1%		0%	0%	F	0.116	0.5	575	5500	G	2017
Broad St   0.13   3100   N   97%   1%   1%   1%   0%   0%   N   0.096   0.611   3400   N   2011	00) = 101 01		To	0.								•			-	
Solution			Fron	n:												
Broad St 0.67 3100 G 97% 1% 1% 1% 0% 0% C 0.096 0.611 3400 G 2017    Solid No.	60) Broad St	0.13	3100	N	97%	1%	1% 1%	0%	0%	Ν	0.096	0.6	611	3400	Ν	2017
60 Broad St 0.67 3100 G 97% 1% 1% 1% 0% 0% C 0.096 0.611 3400 G 2017    Solid St	<u> </u>		T-	-			25th St				<u> </u>					
SCL Richmond   Government Rd   O.46   3100   N   97%   1%   1%   1%   1%   0%   0%   N   0.096   0.611   3400   N   2013   O.55   O.5	60 Broad St	0.67	3100	G	97%	1%		0%	0%	С	0.096	0.6	611	3400	G	2017
Government Rd 0.46 3100 N 97% 1% 1% 1% 0% 0% N 0.096 0.611 3400 N 2017    SCL Richmond   SCL Ric	<u> </u>		T													
Tro US 60 Stoney Run Dr    SCL Richmond   SCL Richm	Government Rd	0.46			97%	1%		N%	0%	N	0.096	0.6	611	3400	N	2017
SCL Richmond   SCL	bu) Government Hu	0.40			01 /0	1 /0			0 /0	1 4	-0.000	0.0	<b>.</b>	0-700	. 4	2017
Hopkins Rd 0.55 <b>4500 G</b> 98% 1% 0% 0% 0% 0% F 0.101 0.666 4900 G 2017    Walmsley Blvd   Warwick Rd   Warwi								-			<u> </u>					
Walmsley Blvd   Walmsley Blvd   Walmsley Blvd   Walmsley Blvd   Walmsley Blvd   Warwick Rd   W	Tros Honkins Rd	0.55		<u> </u>	98%	1%		0%	0%	F	0 101	0.4	666	<b>4</b> 900	G	2017
7505) Hopkins Rd 0.48 <b>8000 G</b> 98% 1% 0% 0% 0% 0% C 0.097 0.656 8700 G 2017 (7505) Hopkins Rd 0.79 <b>8000 N</b> 98% 1% 0% 0% 0% 0% N 0.097 0.656 8700 N 2017	/505) 1 lopiniis 1 lu	0.55	7300		JU /6	1 /0		0 /0	0 /0	'	0.101	0.0	000	7300	u	2017
Warwick Rd   War	<u> </u>															
7505) Hopkins Rd 0.79 <b>8000 N</b> 98% 1% 0% 0% 0% N 0.097 0.656 8700 N 2011	(7505) Hopkins Rd	0.48	8000	G	98%	1%	0% 0%	0%	0%	С	0.097	0.6	656	8700	G	2017
(7 ₅₀₅₎ Hopkins Rd 0.79 <b>8000 N</b> 98% 1% 0% 0% 0% N 0.097 0.656 8700 N 2013	<u> </u>						Warwick Rd									
	7505) Hopkins Rd	0.79			98%	1%	0% 0%	0%	0%	N	0.097	0.6	656	8700	Ν	2017
	$\overline{}$		To	00			SR 161 Belt Blvd									

						City of	Richmond									
Route	Length	AADT	QA	4Tire	Bus		Truck- 3+Axle 1T			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From				OD 14	1.0.1.01.1									
(7505) Hopkins Rd	1.05	8200	G	98%	1%	0%		%	0%	F	0.092		0.509	8900	G	2017
(7505) Hopkins Rd	0.69	8800	L	98%	1%	Holly 0%	Spring Ave 0% 0'	%	0%	F	0.088		0.567	9600	G	2017
(7505) Hopkins Rd	0.00	To	Ť	30 /0	1 /0		Davis Hwy	70	0 70		0.000		0.507	3000	ч	2017
		From					Hull St									
(7509) Broad Rock Rd	0.38	3100	G	98%	1%	0%		%	0%	F	0.122		0.655	3400	G	2017
(7303)		To				Fore	st Hill Ave									
		From				Broa	d Rock Rd									
(7509) Bainbridge St	0.67	6100	G	98%	1%	0%	0% 0	%	0%	С	0.111		0.653	6600	G	2017
		To From				21	st Street									
(7509) Bainbridge St	0.06	6900	G	98%	0%	1%	0% 0'	%	0%	F	0.108		0.686	7500	G	2017
$\bigcirc$		To	_			2	0Th St									
(7509) Bainbridge St	0.14	8700 From	G	98%	0%	1%		%	0%	F	0.097		0.594	9400	G	2017
(7303)		To	Ť				rson Hwy									
		From			Jef		wy; Cowardin A	Ave								
(7509) Bainbridge St	0.52	5000	G	98%	0%	1%	0% 0	%	0%	С	0.115		0.673	5400	G	2017
<u> </u>		To	9			Con	merce Rd									
_		From				De	nbigh Dr									
(7512) Cherokee Rd	2.54	1500	G	99%	0%	0%	0% 0	%	0%	С	0.158		0.603	1700	G	2017
$\bigcirc$		To	-			Hus	uenot Rd									
(7512) Cherokee Rd	1.92	1700 From	G	98%	0%	1%		%	0%	F	0.099		0.505	1800	G	2017
7312		To	Ť				st Hill Ave	-							-	
		From					hmond; 20-683	1			1					
7520) Forest Hill Ave	1.11	15000	G	97%	2%	1%			0%	С	0.117		0.546	16000	G	2017
(7520) Forest Hill Ave	1.11	15000		37 70					0 70	0	<u> </u>		0.540	10000	G	2017
<u> </u>		From					ippenham Pkw									
(7520) Forest Hill Ave	1.15	30000	G	97%	2%	1%	0% 0'	%	0%	F	0.099		0.589	32000	G	2017
		To				Pow	hite Pkwy				$\Box$					
(7520) Forest Hill Ave	1.27	22000	G	98%	1%	0%	0% 0'	%	0%	С	0.099		0.589	23000	G	2017
$\bigcirc$		To				Ial	nnke Rd									
(7520) Forest Hill Ave	0.21	27000	G	98%	1%	0%		%	0%	F	0.095		0.587	29000	G	2017
(7320)											_				-	
Forget Hill Ave	0.06	14000	<u> </u>	000/	10/		er Hills Blvd	0/	Λο/	F	0.00		0.500	16000	G	2017
(7520) Forest Hill Ave	0.86	14000	G	98%	1%	0%		%	0%	Г	0.09		0.599	16000	G	2017
						Ko	anoke St									
O 0 D.	0.00	From	<u> </u>	700/	10/		ells Rd	-0/	00/					0.400	_	0047
(7521) Commerce Rd	0.88	6000	G	76%	1%	1%	6% 15	5%	0%	F	0.092		0.662	6400	G	2017
<del>-</del>		To From					ıffin Rd									
(7521) Commerce Rd	1.08	3600	G	76%	1%	1%		5%	0%	С	0.091		0.747	4000	G	2017
$\overline{}$		To				Bell	meade Rd									
		From				WCL	Richmond									
(7522) Walmsley Blvd	1.44	7300	G	98%	0%	0%		%	0%	С	0.101		0.616	7900	G	2017
$\bigcirc$		To	_			SR 10 Pr	oad Rock Blvd									
(7522) Walmsley Blvd	0.82	8700 From	G	98%	0%	0%			0%	F	0.093		0.573	9400	G	2017
(7522) ***********************************	0.02	0.00		0070	0 70			,,	0 70	•			0.070	0.00	G	2017
	4.04	From	<u> </u>	000/	00/		pkins Rd	01	00/				0.500	5000		0047
(7522) Walmsley Blvd	1.61	4800	G	98%	0%	0%	0% 0	%	0%	F	0.09		0.539	5300	G	2017
		To From					rson Davis Hw									
(7522) Walmsley Blvd	0.11	250	G	98%	0%	0%		%	0%	F	0.14		0.543	270	G	2017
$\overline{}$		To				De	ead End									
		From	1			Ro	anoke St									
(7528) Midlothian Tpke	1.05	8900	G	98%	0%	0%		%	0%	F	0.089		0.507	9600	G	2017
		To				I	Hull St									
<del></del>		From	1			WCI	Richmond							-		
(7530) Jahnke Rd	0.94	15000	G	98%	1%	1%		%	0%	F	0.101		0.606	17000	G	2017
		To	É				emore Rd		•						-	
						D.an										

Route	Length	AADT	QA	4Tire	Bus	2Axle 3				QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
City of Richmond																
O Johnka Dd	1.00	From		000/	10/		nore Rd	00/	00/		0.100		0.570	0500	0	201
Jahnke Rd	1.26	8800	G	98%	1%	1%	0%	0%	0%	С	0.103		0.578	9500	G	2017
		From					Hill Ave									
Prince Arthur Rd	0.30	560	G	98%	1%	1%	0%	0%	0%	F	0.19		0.591	610	G	2017
		From					Kent Rd Arthur Rd				_					
7530) New Kent Rd	0.13	690	G	98%	1%	1%	0%	0%	0%	F	0.137		0.565	750	G	2017
		To				R 161 West	over Uille	Dlvd								
New Kent Rd	0.69	780 From	G	98%	1%	1%	0%	0%	0%	F	0.161		0.502	850	G	2017
7550)		To					nd St			-					-	
		From					ley Blvd									
7531) Hey Rd	0.58	1600	G	98%	1%	1%	0%	0%	0%	F	0.095		0.561	1800	G	201
7531) 1107 110															-	
◯ Hoy Dd	0.25	3200 From	G	98%	1%	1%	nd Rd 0%	0%	0%	F	0.095		0.561	3400	G	2017
Hey Rd	0.23	<b>3200</b> To	<u> </u>	90 /6	1 /0	US 360 Ht			0 /6	-	0.093		0.501	3400	G	2017
		From						Ku			-					
Whitehead Rd	1.18	3600	G	96%	2%	1%	rdt Rd 0%	1%	0%	F	0.117		0.681	3900	G	201
Whitehead Rd	1.10	3000	u	JU /0	£ /0			1 /0	U /0	'	0.117		0.001	5300	u	201
0.1.15:	^	From		0001	001		rick Rd	401	001				0.70:	4700		00.11
German School Rd	0.57	4300	G	96%	2%	1%	0%	1%	0%	С	0.129		0.701	4700	G	201
<u> </u>		To From				Midloth	ian Tpke									
7533) German School Rd	0.91	5300	G	96%	2%	1%	0%	1%	0%	F	0.124		0.651	5800	G	201
<u> </u>		То					way Dr									
Clanuay Dr	0.14	From		069/	20/	German S			00/				0.506	2400	0	201
Glenway Dr	0.14	3200 _{To}	G	96%	2%	1%	0%	1%	0%	F	0.103		0.536	3400	G	201
		From					nore Rd way Dr				-					
7533) Blakemore Rd	0.21	1800	G	96%	2%	1%	0%	1%	0%	F	0.107		0.567	1900	G	201
		To				Tohui	lra D.d									
Blakemore Rd	0.47	2600 From	G	96%	2%	1%	ke Rd 0%	1%	0%	F	0.107		0.608	2900	G	201
Blakemore Rd	0.47	<b>2000</b> To	_	3070	270		ey Rd	1 /0	0 70		-0.107		0.000	2000	ď	201
		From					nore Rd									
7533) Bliley Rd	0.57	2700	G	96%	2%	1%	0%	1%	0%	F	0.105		0.662	2900	G	201
		To				Forest	Hill Ave									
						1 Olest										
		From					mpton Ro	1								
7534) Riverside Dr	0.04	From <b>620</b>	N	98%	0%			0%	0%	N	0.13		0.568	670	N	201
7534) Riverside Dr	0.04	620 To	N	98%	0%	Southhar 1%	mpton Ro	0%	0%	N	0.13		0.568	670	N	201
			N G	98%	0%	Southhai 1% SR 147 H	mpton Ro	0%	0%	N C					N G	
	0.04	620				Southhar 1% SR 147 Hr 1% Scottv	mpton Ro 0% uguenot l 0% view Dr	0% Rd			0.13		0.568	670 670		
Riverside Dr	1.97	620 From From From	G	98%	0%	Southhai 1% SR 147 Hi 1% Scottv Rivers	mpton Ro 0% uguenot I 0% view Dr side Dr	0% Rd 0%	0%	С	0.13		0.568	670	G	201
Riverside Dr		620 From 620				Southhar 1% SR 147 Hi 1% Scotty Rivers 1%	uguenot I 0% view Dr side Dr 0%	0% Rd								201
Riverside Dr	1.97	620 620 To From 230	G	98%	0%	Southhar 1% SR 147 Hr 1% Scottv Rivers 1% Longv	uguenot l 0% view Dr side Dr 0%	0% Rd 0%	0%	С	0.13		0.568	670	G	201
7534) Riverside Dr 7534) Scottview Dr	1.97	620 From 70 From 230 From 70 F	G	98%	0%	Southhar 1% SR 147 Hr 1% Scottv Rivers 1% Longy Scottv	uguenot l 0%  uguenot l  0%  view Dr  side Dr  0%  view Dr  view Dr	0% Rd 0% 0%	0%	C F	0.13		0.568	670 240	G G	201
Riverside Dr  Scottview Dr	1.97	620 620 To From 230	G	98%	0%	Southhai 1% SR 147 Hr 1% Scottv Rivers 1% Longv Scottv 1%	mpton Ro 0%  uguenot I 0% riew Dr side Dr 0% riew Dr riew Dr riew Dr 0%	0% Rd 0%	0%	С	0.13		0.568	670	G	201
Riverside Dr  7534 Scottview Dr	1.97	620 From 70 From 230 From 70 F	G	98%	0%	Southhai 1% SR 147 Hi 1% Scottv Rivers 1% Longv Scottv 1% Hathai	mpton Ro 0%  uguenot l 0%  riew Dr side Dr 0%  riew Dr riew Dr ow way Rd	0% Rd 0% 0%	0%	C F	0.13		0.568	670 240	G G	201
Riverside Dr  2534) Scottview Dr  2534) Longview Dr	1.97	620 From 620 From 70 From 70 From 1200 To 70 From 70 To 70 To 70	G	98%	0%	Southhai 1% SR 147 Hi 1% Scottv Rivers 1% Longv Scottv 1% Hathai	mpton Ro 0%  uguenot I 0% riew Dr side Dr 0% riew Dr riew Dr riew Dr 0%	0% Rd 0% 0%	0%	C F	0.13		0.568	670 240	G G	201
Riverside Dr  Solution Dr  Solution Dr  Solution Dr  Solution Dr  Solution Dr  Solution Dr	1.97 0.22 0.20	620 From 620 From 230 From 1200 To From From From From From From From Fro	G G G	98%	0%	Southhai 1% SR 147 Hi 1% Scottv Rivers 1% Longv Scottv 1% Hathai Longv	uguenot l 0% view Dr side Dr 0% view Dr view Dr view Dr view Dr 0% way Rd view Dr	0% Rd 0% 0% 0%	0%	C F	0.13		0.568 0.667 0.509	670 240 1300	G G	201
Riverside Dr  Solution Dr  Control of the control o	1.97 0.22 0.20	620 From 620 From 230 From 1200 To From From From From From From From Fro	G G G	98%	0%	Southhai 1% SR 147 Hi 1% Scottv River: 1% Longy Scottv 1% Hathai Longy 1% Forest	uguenot l 0% view Dr side Dr 0% view Dr view Dr view Dr view Dr view Dr 0% way Rd view Dr 0%	0% Rd 0% 0% 0% 0%	0%	C F	0.13		0.568 0.667 0.509	670 240 1300	G G	201
Riverside Dr  Scottview Dr  Scottview Dr  Hathaway Rd	1.97 0.22 0.20	620 From 230 To From 230 To From 2300 To To To	G G G	98%	0%	Southhai 1% SR 147 Hi 1% Scottv Rivers 1% Longv Scottv 1% Hathai Longv	uguenot l 0% view Dr side Dr 0% view Dr view Dr view Dr view Dr view Dr 0% way Rd view Dr 0%	0% Rd 0% 0% 0% 0%	0%	C F	0.13		0.568 0.667 0.509	670 240 1300	G G	201 ¹ 201 201 201
Riverside Dr  Scottview Dr  Scottview Dr  Hathaway Rd	1.97 0.22 0.20 0.30	620 From 70  70  70  70  70  70  70  70  70  70	G G G	98%	0%	Southhar 1% SR 147 Hr 1% Scottv Rivers 1% Longv Scottv 1% Hathar Longv 1% Forest SR 10 Broad	mpton Ro 0%  uguenot I 0%  view Dr side Dr 0%  view Dr view Dr 0%  way Rd view Dr 0%  Hill Ave d Rock I	0% Rd 0% 0% 0% 0%	0%	C F F	0.13 0.111 0.099 0.1		0.568 0.667 0.509 0.548	670 240 1300 2500	G G G	201 ¹ 201 201 201
Riverside Dr  Scottview Dr  Control  Co	1.97 0.22 0.20 0.30	620 From 620 From 70 From 1230 From 1200 To From 15000 From 75 From 15000	G G G	98% 98% 98% 98%	0% 0% 0%	Southhar 1% SR 147 Hr 1% Scottv Rivers 1% Longv Scottv 1% Hathar Longv 1% Forest SR 10 Broad 1% US 360	mpton Ro 0%  uguenot I 0%  view Dr side Dr 0%  view Dr view Dr 0%  way Rd view Dr 0%  Hill Ave d Rock I 0%	0% 0% 0% 0% 0%	0%	C F F C	0.13 0.111 0.099 0.1		0.568 0.667 0.509 0.548	670 240 1300 2500	G G G G	201° 201° 201° 201°
Riverside Dr  7534 Scottview Dr  7534 Longview Dr	1.97 0.22 0.20 0.30	620 From 70  70  70  70  70  70  70  70  70  70	G G G	98%	0%	Southhai 1% SR 147 Hi 1% Scottv Rivers 1% Longv Scottv 1% Hathai Longv 1% Forest SR 10 Broa 1% US 360 1%	uguenot I 0% view Dr side Dr 0% view Dr view Dr view Dr 0% way Rd view Dr 0% Hill Ave d Rock H 0%	0% Rd 0% 0% 0% 0%	0%	C F F	0.13 0.111 0.099 0.1		0.568 0.667 0.509 0.548	670 240 1300 2500	G G G	201° 201° 201° 201°
Riverside Dr  7534 Riverside Dr  7534 Scottview Dr  7534 Longview Dr  7534 Hathaway Rd  7535 Warwick Rd	1.97 0.22 0.20 0.30 1.00	620 From From 230 To From 1200 To From 14000 To From 15000	G G G	98% 98% 98% 98% 97%	0% 0% 0% 0%	Southhai 1% SR 147 Hi 1% Scottv Rivers 1% Longv Scottv 1% Hathai Longv 1% Forest SR 10 Broa 1% US 360 1% Whitel	uguenot I 0% view Dr side Dr 0% view Dr view Dr view Dr 0% way Rd view Dr 0% Hill Ave d Rock I 0% 0 Hull St 0% nead Rd	0% Rd 0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0%	F F C F	0.13 0.111 0.099 0.1 0.096 0.092		0.568 0.667 0.509 0.548 0.504 0.525	670 240 1300 2500 16000	G G G G	201 201 201 201 201 201
Riverside Dr  7534 Riverside Dr  7534 Scottview Dr  7534 Longview Dr  7534 Hathaway Rd  7535 Warwick Rd	1.97 0.22 0.20 0.30	620 From 620 From 70 From 1230 From 1200 To From 15000 From 75 From 15000	G G G	98% 98% 98% 98%	0% 0% 0%	Southhai 1% SR 147 Hi 1% Scottv Rivers 1% Longv Scottv 1% Hathai Longv 1% Forest SR 10 Broa 1% US 360 1%	uguenot I 0% view Dr side Dr 0% view Dr view Dr view Dr 0% way Rd view Dr 0% Hill Ave d Rock H 0%	0% 0% 0% 0% 0%	0%	C F F C	0.13 0.111 0.099 0.1		0.568 0.667 0.509 0.548	670 240 1300 2500	G G G G	201° 201° 201° 201° 201°
Riverside Dr  7534 Riverside Dr  7534 Scottview Dr  7534 Longview Dr  7534 Hathaway Rd  7535 Warwick Rd	1.97 0.22 0.20 0.30 1.00	620 From From 230 To From 1200 To From 14000 To From 15000	G G G	98% 98% 98% 98% 97%	0% 0% 0% 0%	Southhai 1% SR 147 Hi 1% Scottv Rivers 1% Longv Scottv 1% Hathai Longv 1% Forest SR 10 Broa 1% US 360 1% Whitel	uguenot l 0% view Dr side Dr 0% view Dr view Dr view Dr 0% way Rd view Dr 0% Hill Ave d Rock H 0% D Hull St 0% nead Rd 0%	0% 0% 0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0%	F F C F	0.13 0.111 0.099 0.1 0.096 0.092		0.568 0.667 0.509 0.548 0.504 0.525	670 240 1300 2500 16000	G G G G	2011 2011 2011 2011 2011 2011 2011

						City of	Richmo	ona								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond																
(7538) Monument Ave	0.83	22000	G	99%	0%	WCL 0%	Richmon 0%	0%	0%	С	0.119		0.592	24000	G	2017
(7538) Monument Ave	1.05	22000 From	G	99%	0%	Mal 0%	0%	0%	0%	F	0.119		0.563	24000	G	2017
(7538) Monument Ave	0.95	18000	G	99%	0%	0%	oulevard 0%	0%	0%	С	0.102		0.545	19000	G	2017
(7538) Franklin St	0.61	7100	G	97%	1%	Lon 2%	nbardy St 0%	0%	0%	С	0.139			7500	G	2017
(7538) Franklin St	0.92	6000 From	G	97%	1%	2%	0%	0%	0%	F	0.119			6500	G	2017
		- 10	1				9Th St									
East (7538) Ramp	0.10	6000 To	G			127-7538	Monumen 95-South	nt Ave			0.132			6000	G	2017
		From	! :													
(7542) Grove Ave	0.31	9300	G	98%	1%	1%	Chopt Ro	0%	0%	С	0.110		0.723	10000	G	2017
(7542) Grove Ave	2.00	8600 From	G	99%	1%	0%	0%	0%	0%	С	0.122		0.679	9400	G	2017
(7542) Grove Ave	0.76	5300 From	G	99%	1%	0%	mpson St 0%	0%	0%	F	0.102		0.552	5700	G	2017
(7542) Grove Ave	0.89	4200 From	G	99%	1%	0%	1 Bouleva 0% nbardy St	0%	0%	F	0.102		0.552	4600	G	2017
		From						I.v.v.								
(7545) Bellmeade Rd	0.75	5300 To	G	87%	2%	2%	ff Davis H 4% nmerce Rd	6%	0%	С	0.086		0.509	5800	G	2017
		From					meade Rd									
(7545) Commerce Rd	1.27	9600	G	88%	1%	2%	4%	6%	0%	С	0.096		0.537	10000	G	2017
(7545) Commerce Rd	0.44	8200 From	G	88%	1%	2%	ram Ave 4%	6%	0%	F	0.130		0.76	8700	G	2017
(7545) Commerce Rd	0.45	9500 From	G	88%	1%	2%	1arx St 4%	6%	0%	F	0.104		0.618	10000	G	2017
<u> </u>		From					60 Hull S				<u> </u>					
(7545) W Commerce Rd	0.39	6300 To	G	88%	1%	2%	4%	6%	0%	F	0.15		0.76	6700	G	2017
		From					Semmes A	Ave								
(7548) Snead Rd	1.23	1400 To	G	88%	1%	2%	Hey Rd 4% Rock Blv	6%	0%	F	0.140		0.582	1600	G	2017
		From					Richmon									
(7552) Dumbarton Rd	0.05	8000 To	G	88%	1%	2%	4% cook Rd	6%	0%	F	0.121		0.615	8700	G	2017
		From					pkins Rd									
(7553) Holly Spring Ave	0.48	3900 _{To}	G	88%	1%	2%	4% d Rock Ro	6% d	0%	F	0.083		0.529	4300	G	2017
(7555) Laburnum Ave	0.17	12000	G	98%	1%	1%	I-64 0%	0%	0%	F	0.111		0.733	13000	G	2017
(7555) Laburnum Ave	0.50	From 16000	G	98%	SR 19	7 Laburnu Chamb 1%	m Ave; Sa perlayne A 0%		0%	С	0.093		0.622	17000	G	2017
		То					Richmono									
		From				127-7555	Laburnun	n Ave								
(7555) Ramp	0.16	3500	G								0.119			3500	G	2017
$\overline{}$		To	1			I-19	95 South									

						City of Ri	CHIHOHA								
Route	Length	AADT	QA	4Tire	Bus		Truck +Axle 1Trai		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond															
		From	<u> </u>			Williams								_	
Darbytown Rd	0.20	4800	G	98%	1%		0% 0%	0%	F	0.090		0.601	5300	G	2017
<u> </u>		Tr	1			ECL Ric	chmond								
O 12 12:		From	<u> </u>			Forest H								_	
₇₅₆₀ 42nd St	0.44	1100	G	100%	0%		0% 0%	0%	F	0.193		0.828	1200	G	2017
		Fron	r r			Riversi 42nd									
7560) Riverside Dr	1.28	1700	G	100%	0%		0% 0%	0%	С	0.19		0.861	1900	G	2017
7.66.6)		To	с			Coward	lin Ave								
		From	d			Holly Spi	ring Ave								
7561) Maury St	0.97	6700	G	92%	1%		1% 4%	0%	F	0.093		0.59	7200	G	2017
,		To	_			I-65 D	·- TT								
7561) Maury St	0.73	8200 From	G	92%	1%	Jeff Dav	1% 4%	0%	С	0.071		0.515	8900	G	2017
Maury St	0.70	0200		JZ 70	1 /0			0 70		0.071		0.515	0300	G	2017
<u> </u>	2.05	From	<u> </u>	200/	40/	Comme		00/					11000	_	004
Maury St	0.35	11000	G	92%	1%		1% 4%	0%	F	0.074		0.57	11000	G	2017
<u>~</u> "		From				2Nd Maur				+					
7561) 2nd St	0.30	670	G	92%	1%		1% 4%	0%	F	0.16			730	G	2017
,001)		To	<u> </u>			Hull		- / -							
		From	d			Boule				i					
7562) Idlewood Ave	0.14	6500	G	96%	1%		0% 0%	0%	F	0.102		0.545	7100	G	2017
7502) 10.1011000 7 110	• • • • • • • • • • • • • • • • • • • •	To	Ť	0070	. , ,	Robins		0,70	•			0.0.0		٥.	_0
		From	e e			Idlewood									
Robinson St	0.05	3900	G	96%	1%	2%	0% 0%	0%	F	0.090		0.619	4300	G	2017
		Т	_		F	R-270 Gravla	and Ave; Gap								
7562) Idlewood Ave	1.38	1500 From	G	96%	1%		0% 0%	0%	С	0.092		0.559	1700	G	2017
7502)		Te					Belvidere St								-
		Fron				Williams									
7565) Hatcher St	0.17	1600	G	98%	0%		1% 0%	0%	F	0.112		0.567	1700	G	2017
7363)	• • • • • • • • • • • • • • • • • • • •									_				-	
Neuton Dd	0.00	From		000/	00/	Potomac		00/		0.100		0.005	1400		2017
Newton Rd	0.28	1300 To	G	98%	0%		1% 0%	0%	С	0.100		0.605	1400	G	2017
			1			SCL Ric									
	2.24	From	<u> </u>	000/	00/	Meado		00/				0.545	1000	_	004
7566 Colorado Ave	0.34	1700	G	98%	0%		1% 0%	0%	F	0.088		0.545	1900	G	2017
		10	1			Lomba	rdy St								
<u> </u>		From				Jeff Dav				<u></u>				_	
7567) Dinwiddie Ave	1.11	900	G	98%	0%		0% 0%	0%	F	0.135		0.551	980	G	2017
		From	1			4th Dinwide									
7567) 4th St	0.21	6700	G	98%	0%		0% 0%	0%	F	0.087		0.681	7300	G	2017
7507	0.21	5700		JU /0	J /0			0 /0	•			J.JU I	7 000	J	2017
	0.00	From		000/	00/	Maur	•	00/					000		001
7567) 4th St	0.29	820 To	G	98%	0%		0% 0%	0%	С	0.182			890	G	2017
		10	1			Hull									
O Davis	2.22	From		0001	001	4th		22.				0.540	4 4000		001-
7567) Ramp	0.23	12000	Α	99%	0%	0%	0% 0%	0%	F	0.114		0.513	14000	Α	2017
<u> </u>		T _c From			12		B to I-95 North								
Ramp	0.20	2700	В	98%	0%	1%	0% 0%	0%	F	0.234			3100	В	2017
$\overline{}$		To				I-95 S	South								
		From				127-7567	Exit 1A								
7567) Ramp	0.42	9900	Α	91%	1%		1% 6%	0%	F	0.100			11000	Α	2017
$\mathcal{O}$		Tr	r			I-95 N	North								
		From				SR 197 Sau	ınders Ave								
7568) Westwood Ave	0.71	5500	G	97%	1%		0% 1%	0%	С	0.117		0.703	6000	G	2017
										<del></del>					
7568) Westwood Ave	0.04	4400 From		070/	10/	SR 161 Her		Λο/	F	0.125	_	0.54	4000	G	2017
7568) VVESIWOOD AVE	0.84	4400 _{To}	G	97%	1%		0% 1%	0%	г	0.125		0.54	4800	G	2017
		10	1		US	1, US 301 Ch	amberlayne Av	e							

						City of Richi	mond							
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+A			QC	K Factor	QK Dir Facto	r AAWDT	QW	Year
City of Richmond		From	.1			0D 1(1 D 1				•				
(7570) Grace St	0.65	1900	N	98%	0%	SR 161 Bould		0%	N	0.114	0.763	3 2100	N	2017
(7570) GIAGO OL	0.00	1500		30 70	0 70			070	- ' '	- O.1114	0.700	2100	.,	2017
7570) Grace St	0.31	1900	G	98%	0%	Meadow 9		0%	С	0.114	0.763	3 2100	G	2017
Grace St	0.51	1900		30 /6	0 /6			0 76		0.114	0.700	2100	ч	2017
7570 Grace St	0.60	5100	G	98%	0%	Lombardy 1% 1%		0%	F	0.096	0.671	5500	G	2017
Grace St	0.60	5100		90%	076	170 170	0 %	0%	Г	0.096	0.67	5500	G	2017
0	0.00	From		000/		US 1, US 301 Be		00/				4000		0047
Grace St	0.92	3900 _{To}	G	98%	0%	1% 1%	0%	0%	F	0.126		4200	G	2017
						9th St								
7573) P St	0.54	From O.4.0		000/	Λ0/	25Th St 1% 1%	00/	00/	F	0.102	0.577	7 1000	G	2017
7573) P St	0.54	940 To	<u>,</u> G	98%	0%	Oakwood A		0%	Г	0.102	0.577	1000	G	2017
		From	1:			P St	Ave							
7573) Oakwood Ave	0.54	2100	G	98%	0%	1% 1%	0%	0%	F	0.101	0.521	2300	G	2017
		To	):			Richmond	Rd							
O 51.1		From	12			Oakwood A								
7573 Richmond Rd	0.65	3200	G	98%	0%	1% 1%		0%	F	0.097	0.545	3500	G	2017
		10	,			ECL Richm								
	0.05	From	ı:	000/	00/	Meadow S		201				0.400	_	0047
Parkwood Ave	0.65	3100	G	98%	0%	1% 1%	0%	0%	F	0.13		3400	G	2017
<u> </u>		To From	11			Harrison S	St							
7574) Cumberland St	0.40	8800	G	98%	0%	1% 1%	0%	0%	F	0.105		9600	G	2017
		To				Belvidere	St							
		From	12			Hermitage	Rd							
7576) Westbrook Ave	0.08	6500	G	98%	0%	1% 1%	0%	0%	F	0.096	0.877	7000	G	2017
$\overline{}$		To From	×			I-95 Off Ra	mp			$\neg$ $\vdash$				
7576) Westbrook Ave	0.86	4600	G	98%	0%	1% 1%	0%	0%	F	0.108	0.528	5000	G	2017
$\cup$		To	Y.			Brook Ro	1							
_		From	1:			Hull St								-
7577) 21st St	0.07	760	G	88%	10%	1% 1%	1%	0%	F	0.150		820	G	2017
		To	):			Decatur S	St							
Donatur Ct	0.10	From	<u> </u>	000/	100/	21st St	10/	00/	F		0.000	010	_	0017
Decatur St	0.13	750	G	88%	10%	1% 1%	1%	0%	Г	0.141	0.892	2 810	G	2017
		From	11			US 1 Jefferson Da				<u> </u>				
₇₅₇₇ ) Decatur St	0.59	1300	G	88%	10%	1% 1%	1%	0%	F	0.111	0.513	1400	G	2017
<u> </u>		To From	11			Commerce	Rd							
7577) Decatur St	0.35	1100	G	88%	10%	1% 1%	1%	0%	F	0.12	0.592	1100	G	2017
$\overline{}$		To	):			2nd Stree	t							
		From	1:			Hopkins F								
7578) Cofer Rd	0.97	3800	G	88%	10%	1% 1%		0%	F	0.096	0.595	4100	G	2017
$\overline{}$		To	):			Jeff Davis H	łwy							
$\sim$		From	1:			22nd St								
₇₅₇₉ Leigh St	0.08	1200	N	88%	10%	1% 1%	1%	0%	Ν	0.086	0.634	1300	N	2017
$\overline{}$		To From	2			Jefferson A	ve			$\neg$ —				
7579 Leigh St	0.72	1200	G	88%	10%	1% 1%	1%	0%	F	0.086	0.634	1300	G	2017
$\overline{}$		To				35th St				_				
7579) Glenwood Ave	0.34	1100 From	G	88%	10%	1% 1%	1%	0%	F	0.102	0.505	1200	G	2017
		To	):			Government								
		From	1.			Hermitage	Rd							
7580 Bellevue Ave	0.85	2000	G	88%	10%	1% 1%		0%	F	0.104	0.607	2200	G	2017
		To	0:			Chamberlayne								
		_						_						
		From	1:			Boulevan	d							
(7582) Robin Hood Rd	0.51	15000	G	88%	10%	Boulevard 1% 1%		0%	F	0.086	0.512	16000	G	2017

						City of his	ommona							
Route	Length	AADT	QA	4Tire	Bus		Truck Axle 1Trail		QC	K Factor	QK Dir Factor	AAWDT	QW	Year
City of Richmond										. 4010.	. 4010.			
7582) Ramp	0.10	5100	G			127-7582-E0	00A Ramp			0.118		5100	G	2017
7502)		To				I-95 S	outh							
		From				Broad	l St							
(7583) Chimborazo Blvd	0.56	740	G	88%	10%		1% 1%	0%	С	0.098	0.521	810	G	2017
<u> </u>		То				Oakwoo								
7584 Terminal Ave	1.03	2800	G	97%	1%	Jeff Davi	is Hwy 0% 0%	0%	С	0.097	0.576	3000	G	2017
1 erminai Ave	1.00	<b>2000</b> To	r –	31 /0	1 /0	Belt B		0 70		0.037	0.570	3000	u	2017
_		From				Broad S								
7585) 31st St	1.20	2500	G	97%	1%	1% (	0%	0%	F	0.087	0.609	2700	G	2017
$\overline{}$		To				Nine Mi	ile Rd							
O		From					Rd; Boulevar							
7586 Brookland Pkwy	0.83	5700	G	98%	1%	1% (	0% 0%	0%	F	0.11	0.507	6200	G	2017
	0.00	From		000/	40/	Brook		00/	_		0.504	0.400		004
Brookland Park Blvd	0.23	7700	G	98%	1%	1% (	0%	0%	F	0.094	0.581	8400	G	2017
Drookland Ded Di	1.01	From	Ļ	000/	10/	Chamberla		001			0.500	0000		001
Brookland Park Blvd	1.01	8200	G	98%	1%		0% 0%	0%	С	0.087	0.598	9000	G	201
Dunaldand Dade Dhed	0.50	From	<u> </u>	000/		Richmond-He	•	00/		0.001	0.017	7400		001
Brookland Park Blvd	0.56	6800 _{To}	G	98%	1%	1% ( Dill A	0% 0% Ave	0%	F	0.091	0.617	7400	G	201
_		From				Brookland I								
7586 Dill Ave	0.40	4900	G	98%	1%		0%	0%	С	0.100	0.56	5400	G	201
$\smile$		То				NCL Ric								
7587) 25th St	0.22	4700	G	98%	1%	Main 0%	St 0%	0%	С	0.096	0.502	5300	G	201
25th St	0.22	4700		30 /6	1 /0			0 /6		0.090	0.502	3300	G	201
7587) 25th St	0.76	3900	G	98%	1%	1% (	1 St 0% 0%	0%	F	0.099	0.535	4200	G	201
25th St	0.70	To	<u> </u>	0070	1 70	SR 33 Nine		0 70	-	0.000	0.000	4200	u	201
		From				Hermita	ge Rd							
7588) Overbrook Ave	0.90	1900	G	98%	1%		0%	0%	F	0.097	0.514	2000	G	201
$\overline{}$		To From				US 1 Chambe	erlayne Ave			$\neg$				
7588) Overbrook Ave	0.61	4600	G	98%	1%	1% (	0%	0%	F	0.097	0.514	5000	G	201
		To				North	Ave							
O Ladah OL	0.50	From	Ļ	000/	40/	Bouley		00/			0.540	7000	0	004
7590 Leigh St	0.59	7200	G	98%	1%		0% 0%	0%	С	0.103	0.519	7800	G	201
O Loigh Ct	0.70	From	$\Box$	000/	101	Hermita		001			0.544	0.400		001
7590 Leigh St	0.72	7700 _{To}	G	98%	1%	1% (	0% 0%	0%	F	0.101	0.541	8400	G	201
		From				SR 33 Mosby								
7590) O St	0.10	970	G	98%	1%		0%	0%	F	0.131	0.595	1100	G	201
$\overline{}$		To From	-			Carringt O S								
7590) Carrington St	0.38	100	G	98%	1%		0%	0%	F	0.117	0.56	110	G	2017
		То				N 25tl		-						
		From				Lombar								
7592) Admiral St	0.18	3100	G	98%	1%	1% (	0%	0%	F	0.095	0.556	3400	G	201
$\frac{\smile}{\bigcirc}$		To From				Brook								
7592) School St	0.29	4100	G	98%	1%		0% 0%	0%	F	0.101	0.531	4500	G	2017
<u> </u>		To	i			Chamberla								
7593) 14th St	0.21	12000	G	98%	1%	US 60, US 30	60 Main St 0% 0%	0%	F	0.085	U 600	12000	G	201
7593) 14th St	0.21	12000 To	<u> </u>	30%	I 70	US 250 B		U 7/o	۲	0.085	0.688	13000	G	201
		From				Cary				<del></del>				
7595) 9th St	0.22	9500	G	98%	1%		0% 0%	0%	F	0.127		10000	G	2017
()		To				Grace				_				

						City of	nicillion	u								
Route	Length	AADT	QA	4Tire	Bus		Truc 3+Axle 1			QC	K Factor	QK F	Dir actor	AAWDT	QW	Year
City of Richmond		From														
Oth St	0.00	7300	G	98%	1%	1%	ace St 0%	Nº/	0%	F	0.123			8000	G	2017
7595 9th St	0.08	7300		90%	1 70	170	076	0%	0%	Г	0.123			8000	G	2017
Out ou	0.00	From	┶	000/	40/		oad St	00/	00/					7400	_	-004
9th St	0.23	6600 _т	G	98%	1%	1%	0%	0%	0%	F	0.107			7100	G	2017
							eigh St									
Azoloo Avo	0.12	15000	<u> </u>	000/	10/		erlayne Ave		00/		0.007		. 500	17000	C	201
7596 Azalea Ave	0.13	15000	G	98%	1%	0%	0%	0%	0%	F	0.097	C	).582	17000	G	201
							Richmond									
(7597) Westgate Dr	0.51	590	L	98%	1%	Hugi 0%	uenot Rd 0%	0%	0%	F	0.095		0.608	640	G	201
Westgate Dr	0.51	390 To		30 /6	1 /0		ar Grove	0 /6	0 /6	-	0.033		.000	040	ч	201
		From														
7598) Ladies Mile Rd	1.39	2200	G	98%	1%	0%	erlayne Ave 0%	0%	0%	F	0.102		0.600	2400	G	201
Ladies Mile Rd	1.55	<b>2200</b>		30 /6	1 /0		wbridge Rd		0 /6	-	0.102		.000	2400	ч	201
		From														
7599) Mosby St	0.14	5800	G	98%	1%	0%	nable St 0%	0%	0%	F	0.115	_	).566	6300	G	201
Mosby St	0.14	JOUU		JU /0	1 /0		ing Bridge	U /0	U /0	- 1	<del>-</del> 0.113	·	,.500	0300	u	201
		From					ount Ave				_					
7599) Mechanicsville Tpke	0.42	7600	G	98%	1%	0%	0%	0%	0%	С	0.102	C	0.643	8300	G	201
<u> </u>		To	00			Fairf	ield Ave									
		From			-	Color	rado Ave						-			
7601) Lombardy St	0.49	740	G	99%	1%	1%	0%	0%	0%	F	0.085	C	.612	800	G	201
,		Te				Idlew	ood Ave									
		From				Parkv	vood Ave									
₇₆₀₁ ) Lombardy St	0.86	5900	G	99%	1%	1%	0%	0%	0%	С	0.092	C	).503	6400	G	201
<u> </u>		To				Le	eigh St				$\neg$ —					
7601) Lombardy St	0.49	6900	G	99%	1%	1%	0%	0%	0%	F	0.086	C	).528	7500	G	201
<u> </u>		Te	-			Bro	ook Rd				<b>—</b> —					
7601) Lombardy St	0.35	4800 From	G	99%	1%	1%	0%	0%	0%	F	0.089	C	).576	5200	G	201
,		To	С			Chambe	erlayne Ave									
		From				Colo	rado Ave									
7603) Meadow St	1.49	3500	G	95%	1%	1%	1%	1%	0%	F	0.083	C	).501	3800	G	201
7000)		To	0			US 33; F	Hermitage R									
		Fron	r			Mea	adow St									
7603) Hermitage Rd	1.16	9200	G	95%	1%	1%	1%	1%	0%	С	0.093	C	).535	10000	G	201
$\overline{}$		To From				Robin	Hood Rd				$\neg$ —					
7603) Hermitage Rd	0.12	6000	G	95%	1%	1%	1%	1%	0%	F	0.101	C	.934	6600	G	201
		Te				D 0	from I-95									
7603) Hermitage Rd	0.20	1900	G	95%	1%	1%	1%	1%	0%	F	0.104		).549	2000	G	201
7003)	0.20	1900 To		30 /0	. /0		land Pkwy	. 70	3,0	•				_000	<u> </u>	_51
		From						21			i					
7605) 22nd St	0.30	790	G	95%	1%	1%	8 Venable 8	1%	0%	F	0.087	_	).542	850	G	201
7003	0.00	. 30 To	<u> </u>	JU /0	1 /0		airmont Ave		J /U	•	3.007			000	J	201
		From					ount Ave									
7605) 22nd St	0.52	1000	G	95%	1%	1%	1%	1%	0%	F	0.095	C	.608	1100	G	201
$\smile$		Te			_	Fairf	ield Ave	•	_							
		From				No	rth Ave									
7606) Dove St	0.23	3200	G	95%	1%	1%	1%	1%	0%	F	0.083	C	.504	3500	G	201
$\mathcal{O}$		Te	4				-Henrico Tr									
7606) Dove St	0.28	2600 From	G	98%	1%	1%	0%	0%	0%	F	0.096	_	).519	2900	G	201
Dove St	0.20	т	<u> </u>	JU /0	1 /0		d Ave	U /U	J /U	•				2000	J	201
		From									1					
7608) Venable St	0.20	5200	G	98%	1%	1%	7Th St 0%	0%	0%	С	0.088	_	).623	5500	G	201
Venable St	0.20	3200		JU /0	1 /0			U /U	J /0	0	0.000	·		3300	u	201
	0 :-	From	<u> </u>	0000	4-1		osby St	001	061					0000		
7608) Venable St	0.45	3100	G	98%	1%	1%	0%	0%	0%	F	0.094	C	).562	3300	G	201
<u>~</u>		To	9			25	Th St									

						City of Michilli								
Route	Length	AADT	QA	4Tire	Bus	Tr 2Axle 3+Axle			QC	K Factor	QK Dir Factor	AAWDT	QW	Yea
ity of Richmond		From												
C+b C+	0.00		<u> </u>	079/	20/	I-95 Overpass		00/		0.100	0.740	4700	_	2017
7609) 5th St	0.20	4300	G	97%	2%	0% 0%	0%	0%	F	0.123	0.740	4700	G	2017
<u> </u>		From				Hospital St								
5th St; Rowen Ave	0.36	4100	G	97%	2%	0% 0%	0%	0%	F	0.098	0.62	4500	G	2017
<u> </u>		To				4th Ave				$\neg$ —				
Rowen Ave; 1st Ave	0.28	2200	G	97%	2%	0% 0%	0%	0%	F	0.098	0.62	2300	G	2017
		To				2nd Ave								
		From				Rowen Ave; 1st	Ave							
2nd Avenue	0.18	570	G	97%	2%	0% 0%	0%	0%	F	0.098	0.62	620	G	2017
<u> </u>		To From				Willow St				$\neg$ —				
2nd Avenue	0.34	1100	G	97%	2%	0% 0%	0%	0%	F	0.103	0.567	1200	G	2017
		To				1								
2nd Avenue	0.28	1600		97%	2%	1st Ave 0% 0%	0%	0%	F	0.098	0.676	1800	G	2017
2nd Avenue	0.20	1000	G	31 /6	2 /0	0 /6 0 /6	0 /6	0 /6		0.090	0.070	1000	G	2017
		From				Brookland Pk B								
Meadowbridge Rd	0.91	3300	G	97%	2%	0% 0%	0%	0%	С	0.097	0.514	3600	G	2017
$\overline{}$		To				NCL Richmon	d							
		From				127-7609 5th S	St							
7609) Ramp	0.08	2700	G	_			_	_		0.129		2700	G	201
$\mathcal{O}$		To				I-64 West								
		From		<del></del>		21St								
7610) Jefferson Ave	0.32	5700	G	97%	2%	0% 0%	0%	0%	F	0.105	0.641	6000	G	201
7610) 55115155117115	0.02	To		0.70		25Th St	0 / 0	0 70	•		0.0	0000	<b>O</b> .	
		From												
Ctony Boint Dd	0.00		G	000/	10/	Huguenot Rd		00/	F	0 10	0.510	6000	_	001
Stony Point Rd	0.26	5700		99%	1%	0% 0%	0%	0%	Г	0.12	0.518	6200	G	201
		From				Evansway Lan Stony Point Ro								
7611) Evansway Ln	0.72	4300	G	99%	1%	0% 0%	0%	0%	С	0.127	0.623	4700	G	201
7611) = 74.16.14, = 1.	···-				. , ,		0 / 0				0.020		<b>O</b> .	
	0.70	From		000/	40/	Westgate Dr	00/	00/			0.504	4000		004
Cedar Grove Rd	0.76	1500	G	99%	1%	0% 0%	0%	0%	F	0.12	0.581	1600	G	201
		To From				Pondera Dr								
Craatan Bd	0.52		G	99%	1%	Pondera Rd 0% 0%	0%	0%	F	0.153	0.504	200	C	201
Croatan Rd	0.52	360		99%	1 70		0%	076	Г	0.155	0.504	390	G	201
						Cherokee Rd								
O		From				Meadowbridge							_	
7612) Magnolia St	0.96	8700	G	95%	1%	1% 2%	1%	0%	F	0.085	0.685	9500	G	201
<u> </u>		To				Mechanicsville T	pke							
		From				US 60 Stoney Run	Drive							
7614) Williamsburg Ave	0.60	12000	G	95%	1%	1% 2%	1%	0%	С	0.091	0.586	12000	G	201
$\smile$		To				Hatcher St								
(7614) Williamsburg Rd	0.74	8700	G	95%	1%	1% 2%	1%	0%	F	0.089	0.536	9400	G	201
7614) Williamsburg Ru	0.7 1	To	<u> </u>	0070	1 70	US 60 Governmen		070	•	0.000	0.000	0.00	Ğ	201
		-					n ot.							
Orloana Ct	0.04	From	ᄂᢩ	000/	10/	Main St	00/	00/			0.500	1000	_	004
7616 Orleans St	0.21	1700	G	98%	1%	1% 0%	0%	0%	F	0.104	0.599	1800	G	201
<u> </u>		10				Williamsburg F	ld							
<u> </u>		From				Mechanicsville T					<u></u>	<del></del>		
7618) Fairfield Ave	0.20	5000	G	98%	1%	1% 0%	0%	0%	F	0.101	0.546	5400	G	201
,		_				20Th St								
$\mathcal{L}$		To					0%	0%	С	0.108	0.640	4100	G	201
Faintiald Ave		3800	G	98%	1%	1% 0%			_	0.100	0.0.0		~	_01
Faintiald Assa	0.91	3800 From	G	98%	1%	1% 0% ECL Richmon		0 70						
Faintiald Ava		To	G	98%	1%	ECL Richmon	d	0,0						
Fairfield Ave	0.91	From				ECL Richmon Fairfield Way	d				0.50	7000		004
Fairfield Ave	0.91	To	G G	98%	1%	ECL Richmon Fairfield Way 1% 1%	d	0%	С	0.098	0.53	7300	G	201
Fairfield Ave	0.91	From 6700				ECL Richmon Fairfield Way 1% 1% Hospital St	d		С	0.098	0.53	7300	G	201
7618) Fairfield Ave	0.91	From				ECL Richmon Fairfield Way 1% 1%	d		C	0.098	0.53	7300 5500	G G	2017

						City of	Richmo	nd								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK F	Dir actor	AAWDT	QW	Year
City of Richmond		From														
7621 St. James St	0.14	200 To	G	97%	1%	1%	3 Leigh St 1% uvall St	0%	0%	F	0.135	(	0.862	220	G	2017
		From					aker St									
St James St, North Av	ve 0.70	1100	G	97%	1%	1%	1%	0%	0%	F	0.088	(	0.602	1200	G	2017
7621 North Ave	0.79	6900 From	G	96%	3%	1%	Poe St 0%	0%	0%	F	0.093	(	0.503	7500	G	2017
North Ave	1.64	4700 From:	G	96%	3%	Brookla 1%	nd Park Bl	vd 0%	0%	С	0.090	(	0.541	5100	G	2017
<u> </u>		To				Chamb	erlayne Av	re								
7623) Valley Rd	0.41	2300	G	99%	0%	Но 0%	spital St 0%	0%	0%	F	0.118	(	0.642	2500	G	2017
$\bigcup$		To: From:					l-Henrico T	pke								
Richmond-Henrico Tp	ke 1.18	2200	G	99%	0%	0%	0%	0%	0%	С	0.107	(	0.595	2400	G	2017
<u> </u>		From					nd Park Bl				<u> </u>					
Richmond-Henrico Tp	ке 0.29	1400	G	99%	1%	0%	0%	0%	0%	F	0.100	(	0.567	1500	G	2017
		To From:					stone Ave				]-					
Richmond-Henrico Tp	ke 0.45	1500	G	99%	1%	0%	0%	0%	0%	С	0.102	(	0.535	1600	G	2017
<u> </u>		То	<u> </u>				Richmond									
7625) Brook Rd	0.70	7800	G	98%	1%	Chambe 1%	erlayne Pkv 0%	0%	0%	С	0.125	(	0.648	8400	G	2017
<u> </u>		From					nbardy St									
Brook Rd	0.66	10000	G	98%	1%	1% Brookla	0% nd Park Bl	0% vd	0%	F	0.118	(	0.747	11000	G	2017
7625) Brook Rd	0.85	9800	G	99%	0%	0%	0%	0%	0%	С	0.123	(	0.696	11000	G	2017
		To				Labu	rnum Ave									
7625) Brook Rd	1.18	11000	G	99%	0%	0%	0%	0%	0%	F	0.116	(	0.628	12000	G	2017
		To				NCL	Richmond									
		From				C	Cary St									
7627) Crenshaw Ave	0.25	340	G	99%	0%	0%	0%	0%	0%	F	0.151			370	G	2017
$\bigcup$		To				Gr	ove Ave									
		From				Ellw	ood Ave									
Thompson St	0.08	12000	G	99%	0%	0%	0%	0%	0%	F	0.098	(	0.575	13000	G	2017
7629) Thompson St	0.89	13000	G	99%	0%	0%	oyd Ave 0%	0%	0%	F	0.117			14000	G	2017
<u> </u>		To					road St									
North		From	<u> </u>			127-7629	Thompson	n St			<u>ٺ</u>					
₇₆₂₉ Ramp	0.09	14000	G			T 1/	05 NI				0.114			14000	G	2017
			<u> </u>				95 North									
7631) Hamilton St	0.13	1300	G	94%	2%	2%	2ary St 1%	2%	0%	F	0.092	(	0.573	1400	G	2017
<u> </u>		To:					yd Ave				$\supset$					
7631 Hamilton St	0.12	4500	G	94%	2%	2%	1%	2%	0%	F	0.092		0.573	4900	G	2017
7631) Hamilton St	0.60	1900	G	94%	2%	2%	ove Ave 1%	2%	0%	F	0.105		0.645	2100	G	2017
7631) Hamilton St	0.00	.500		<b>J</b> → /0	<i>L</i> /0			<b>-</b> /0	0 /0	'		'	0.0-₹0	2100	J	2017
7631) Hamilton St	0.14	2300 Fram	G	94%	2%	2%	1%	2%	0%	F	0.114			2500	G	2017
<u> </u>		From					5 Ramp									
7631 Hamilton St	0.13	9300	G	94%	2%	2%	1%	2%	0%	F	0.114			10000	G	2017
<u> </u>		From	LŢ	0.15			road St							<b>6</b> 1 6 =		
7631) Hamilton St	0.61	2900 To	G	94%	2%	2%	1%	2%	0%	С	0.114	(	0.661	3100	G	2017
		To	1			West	wood Ave									

						City of Richmo	na								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From				107 7621 Hit	C4								
7631) Ramp	0.09	6200	G			127-7631 Hamilton	n St			0.158			6200	G	2017
7001) [		Te				I-195 South									
		From				127-7631 Hamilton	n St								
(7631) Ramp	0.10	4700	G							0.125			4700	G	2017
<u> </u>		To				I-195 North									
December Del	0.70	From	<u> </u>	0.40/	00/	Grove Ave	00/	00/				0.000	1000	_	0017
Roseneath Rd	0.76	1500	G	94%	2%	2% 1% Broad St	2%	0%	F	0.114		0.622	1600	G	2017
		From	J 3												
7637) Rady St	0.49	3600	G	94%	2%	Magnolia St 2% 1%	2%	0%	F	0.084		0.649	3900	G	2017
7637)		To				Dill Ave								-	
		From				Cary St									
(7639) Westmoreland St	0.25	1900	G	94%	2%	2% 1%	2%	0%	F	0.14		0.658	2000	G	2017
$\bigcup$		To				Grove Ave									
(7639) Westmoreland St	1.04	2300 From	G	94%	2%	2% 1%	2%	0%	F	0.12		0.674	2500	G	2017
		To	0			Broad St									
		From			_	Cary St									
7641) Libbie Ave	0.29	5200	G	99%	0%	0% 0%	0%	0%	F	0.079		0.73	5600	G	2017
$\overline{}$		T. From				Grove Ave									
(7641) Libbie Ave	0.72	9600	G	99%	0%	0% 0%	0%	0%	С	0.084		0.535	10000	G	2017
		To	0			NCL Richmond	1								
_		From				Cary St									
Maple Ave	0.57	1900	G	98%	1%	1% 0%	0%	0%	С	0.118		0.595	2000	G	2017
$\overline{}$		Tr	1			Guthrie Ave									
Guthrie Ave	0.12	890	G	98%	1%	Maple Ave 1% 0%	0%	0%	F	0.127		0.66	970	G	2017
Guthrie Ave	0.12	Т.	一	30 /8	1 /0	Libbie Ave	0 70	0 70	'	0.127		0.00	370	G	2017
		Fron				Cary St									
Three Chopt Rd	0.60	11000	G	98%	1%	1% 0%	0%	0%	С	0.097		0.593	12000	G	2017
		Te				Towana Rd									
7645) Three Chopt Rd	0.79	8200 From	G	98%	1%	1% 0%	0%	0%	F	0.094		0.549	8900	G	2017
7643)		T-0			.,.					_				-	
7645) Three Chopt Rd	0.35	12000	G	98%	1%	Hanover Ave	0%	0%	F	0.093		0.501	13000	G	2017
7643) · · · · · · · · · · · · · · · · · · ·	0.00	To	<u> </u>	0070	. , ,	WCL Richmond		0,0	•			0.00.	.0000	<u>.</u>	
		Fron				Hopkins Rd									
7691) Warwick Rd	0.74	8800	G	96%	2%	1% 1%	1%	0%	С	0.092		0.51	9500	G	2017
		To				SR 10 Broad Rock									
		From	r.			Patterson Ave									
7722) Willow Lawn Dr	0.29	5700	G	99%	0%	0% 0%	0%	0%	С	0.099		0.545	6200	G	2017
<u> </u>		To	c			NCL Richmond	1								
		From			DU	JVAL STREET BRO	OOK RD								
Ramp	0.03	840	G							0.124			840	G	2017
		Te	1		US 01-	-N093A FROM BRO	OK ROA	AD							
		From	10			Everett St				<u> </u>					
13th St		NA To				C: 1: C:				NA			NA		
						Stockton St									
1ct St		2600	G			Broad St				0.091			2800	G	2017
1st St		<b>∠000</b> ⊤a	<u> </u>			Marshall St				0.091			2000	G	2017
		From				Main St									
1st St		2100	G							0.108			2300	G	2017
		To	c			Cary St									
		From				T Street									
20th Street		NA								NA			NA		
		To	c			U Street									

					City of Ric	hmond									
Route	Length AADT	QA	4Tire	Bus	2Axle 3+				QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Richmond	From				D Ce										
24th St	410	G			R St	ı				0.097		0.510	440	G	2017
	Tor				Fairmoun	ıt Ave									
	From:				Alder	St									
3rd Avenue	870	G								0.095		0.6	950	G	2017
	To				Chestnu	ıt St									
A della a co Ob	From				Cary	St							NIA		
Addison St	NA To:				Main	C+				NA			NA		
	From:				Damley										
Archale Rd	NA				Danney	DI				NA			NA		
	To				Abbey	Rd									
	From:				Dupont	Ave									
Atlantic Ave	160	G								0.126		0.58	180	G	201
	To				Navarone	e Ave									
	From:				9th Str	eet									
Bank Street	NA To				C	C+ *				NA			NA		
					Governor										
Ray St	From:	G	97%	2%	Henri I	Rd 1% 0°	0/_	0%	С	0.224		0.65	270	G	201
Bay St	270	G	J170	Z70	Somerset		/0	U /0	0	0.224		0.00	210	G	<b>201</b>
	From:				Commerc					1					
Bells Rd	4600	G	79%	1%		3% 14	<b>!</b> %	0%	F	0.093		0.723	5000	G	201
	To				Deepwater Te										
	From				Stuart A	Ave									
Belmont Ave	2500	G	98%	1%	1% 0	)% 0°	%	0%	С	0.09		0.527	2500	G	201
	Tor				Kensingto	n Ave									
5	From:				SCL Rich	mond									
Belmont Rd	5700 _{Tot}	G			XX 1 1	DI I				0.096		0.532	6200	G	201
	From:				Walmsley										
Boroughbridge Rd	1000	G			Sheridan	Lane				0.110		0.527	1100	G	201
Doroughbridge Hu	To:				Tilford	Rd				0.110		0.527	1100	a	201
	From:				Dorset										
Britannia Rd	190	G			Dorset	rtu				0.122		0.632	210	G	201
	To				Lauradal	le Ln									
	From:				Flood V	Vall									
Byrd St Alley	460	G	97%	1%		)% 0°	%	0%	С	0.136		0.706	460	G	201
	To				Virginia	a St									
December 1 in	From:				Sheridar	n Ln									
Byswick Ln	NA To:				Bassett	Ave				NA			NA		
	From:														
Caldwell Ave	380	G			Falling Cre	ek Ave				0.106		0.515	420	G	201
	To				Pate A	ve								-	
	From:				Creedmo					Ī					
Carlisle Ave	960	G	96%	3%	1% 0	% 09	%	0%	С	0.098		0.553	1000	G	201
	To: From:				Central			_							
Carlisle Ave	990	G			Governme	ent Rd				0.097		0.567	990	G	201
Juniolo Ave	750 To:	_			Creedmo	ore St				0.037		0.007	330	u	201
	From:				Parker					i					
Carlisle St	1700	G			1 ai Kel					0.11		0.530	1700	G	201
	To				Governme	ent Rd									
	From:				24Th	St									
Carrington St	60	G								0.137			70	G	201
					25Th										

					City of Richmond							
	ength <b>AADT</b>	QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
v of Richmond	From				9Th St							
Cary St	3800	G			911131		0.094			4200	G	2017
ou., o.	To	T			14Th St					00	<u>.</u>	
	From:				Dale Ave							
Castlewood Rd	2300	G					0.093		0.649	2500	G	2017
	To:				Lancelot Ave							
	From				Legions Ave							
Chapel Dr	1300	G					0.093		0.553	1500	G	2017
	To:	<u> </u>			Bundy Ave							
01	From:	<u> </u>			Cherokee Rd				0.500	400	_	004
Cheyenne Rd	110	G			Yuma Rd		0.126		0.588	120	G	201
	From:											
Clarendon Dr	80	G			Banister Lane		0.118		0.667	90	G	201
Glarchaon Bi	To:				Channing Lane				0.007	30	ч	201
	From:	_			Walmsley Blvd		i					
Commerce Rd	3900	G			ramine, pro		0.108		0.846	4300	G	201
	Tos				Trenton Ave							
	From:				Chatham Rd							
Confederate Ave	440	G					0.116		0.508	480	G	201
	To				Glouchester Rd							
	From:				Alaska Dr							
Cooks Rd	770	G					0.131		0.508	840	G	201
	To:				Allwood Ave							
	From:				Nine Mile Rd							
Creighton St	2300	G					0.085		0.522	2500	G	201
	To	<u> </u>			Walcott Pl							
D	From:				Castlewood Rd						_	
Dale Avenue	420	G			110.1		0.12		0.598	420	G	201
					US 1							
Deepwater Terminal Rd	From <b>890</b>	G			Bells Rd		0.113		0.892	970	G	201
Deepwater Terminal nu	09U			Ri.	chmond Deep Water Terminal		0.113		0.092	970	G	201
	From:			KK	Bells Rd							
Deepwater Terminal Rd	1300	G	79%	1%	4% 3% 14% 0%	С	0.122		0.755	1400	G	201
	To:			Ric	chmond Deep Water Terminal							
	From:	<u> </u>			Floral Ave							
Deloak Ave	160	G					0.113		0.581	170	G	201
	To:				Greystone Ave							
Donwood Dd	From:				Tennyson Ave		0.100		0.510	4400	_	004
Derwent Rd	980 To:	G			Ctonchuer: Avia		0.106		0.516	1100	G	201
		<u> </u>			Stansbury Ave							
Deter Rd	From: <b>540</b>	G			Laveta Dr		0.107		0.575	590	G	201
Detel Hu	<b>540</b>				Lasalle Dr		0.107		0.575	590	G	<b>2</b> 01
	From						+					
Dorchester Rd	180	G			New kent Rd		0.135		0.655	190	G	201
20.000(0) 110	Tor	<u> </u>			Burton Rd		<u> </u>		5.000		~	_01
	From:	一			Waldor Dr		<del></del>					
Dorset Rd	750	G			maidor Di		0.089		0.628	820	G	201
	Too				Pusey Lane							
	From:				French St							
Douglasdale Rd	3000	G					0.095		0.666	3300	G	201
	To:				Belmont Ave							
	From:				41St Street						-	
							0.400		0.000	200	_	201
Dunston Ave	270	G					0.123		0.829	300	G	201

					City of Richmo	nd								
Route	Length AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
ty of Richmond	Prom:	1			Cary St				1					
E Lock Ln	NA				oury se				NA			NA		
	To				Grandway Rd									
	From:				Boatwright Dr									
Edgehill Rd	NA To:								NA			NA		
	From				Bandy Rd									
Elkhardt Ln	NA NA				Kirby Rd				NA			NA		
Emilardi En	To:				Dead End				Τ΄.			1471		
	From:				Hull St									
Elkhardt Rd	5800	G							0.101		0.524	6300	G	201
	To:				Whitehead Rd									
F0t	From:	Ļ			Montrose Ave							450	0	004
Essex St	130	G			Edgewood Ave				0.115			150	G	201
	From:	l			Nottoway Ave									
Faquier Ave	520	G			ronoway AVC				0.138		0.507	550	G	201
	To				Claremont Ave									
	From:				Warwick Rd									
Felton Rd	NA								NA			NA		
	To				Ridgecliff Dr									
Franklin St	From:	G			Spokane St				0.118		0.554	210	G	201
Trankiii St	190 To:				Willow Lawn D	r			0.118		0.554	210	G	201
	Prom	1			Heartwood Rd				İ					
Glyndon Ln	100	G	95%	3%	2% 0%	0%	0%	С	0.162		0.649	100	G	201
	To				Forest Hill Ave									
	From:				22nd St									
Gordon Avenue	1300	G	94%	4%	1% 0%	0%	0%	С	0.116		0.517	1300	G	201
	From:	<u> </u>			21st St									
Government Rd	4600	G			Parker St				0.094		0.582	4600	G	201
GOVOIIIII OILE FLO	To:	r <u> </u>			Carlisle St						0.002	1000	ŭ	201
	From:				Matoaka Rd									
Granite Ave	910	G							0.129		0.557	980	G	201
	To:				Tuckahoe Ave									
	From:				Mulberry St									
Hanover Ave	NA To:	_			Robinson St				NA			NA		
	From:				Wainfleet Dr				+					
Hastings Dr	NA	<u> </u>			waiiiieet Di				NA			NA		
	To:				Apache Rd									
	From:				Westwood Ave									
Hawthorne Ave	380	G	98%	1%	1% 0%	0%	0%	С	0.119		0.551	380	G	201
	To				Walton Ave									
	From:	Ļ			Hazelhurst Rd							1000	_	004
Hunt Ave	1700 _{то:}	G			Meadowbridge R	d			0.114			1900	G	201
	From	1			Stony Run Dr	·u								
Jennie Scher Rd	2600	G			Stony Kun Dr				0.101		0.523	2800	G	201
	To				Richmond Rd									
	From:				Junaluska Ct									
Junaluska Dr	320	G							0.121		0.553	350	G	201
	To:				Blakemore Rd									
	From:			_	Sterncroft Dr		_	_	]				_	
Kenmore Rd	<b>260</b>	G			W C'				0.107		0.522	280	G	201
	100	<u> </u>			Kenmore Cir									

					City of	Richmo	na								
Route	Length AADT	QA	4Tire	Bus		Tru 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ty of Richmond	From				2	1st St									
Keswick Ave	NA					131.51				NA			NA		
	Tor				1	8th St									
	From:					lton Rd									
Kingsbury Rd	220	G	98%	1%	1%	0%	0%	0%	С	0.129		0.567	220	G	2017
	To	<u> </u>				oaka Rd									
Kirby Rd	740	G	100%	0%	Shadyl 0%	orook Lan	0%	0%	С	0.093		0.804	740	G	2017
Kilby Nu	740		100%	0 76		haven Rd	076	076	U	0.093		0.004	740	G	2017
	From:	_				vis Ave				<u> </u>					
Lakeview Ave	NA				Da	VIS AVC				NA			NA		
	To				Stafi	ford Ave									
	From:				Gra	ham Rd									
Lamb Ave	360	G	95%	4%	1%	0%	0%	0%	С	0.135		0.661	360	G	201
	To:				Lanc	aster Rd									
	From:			,	Ile	x Ave									
Lanewood Dr	510	G								0.14		0.523	560	G	2017
	To:	<u> </u>			Tern	inal Ave									
Lauraha a Arra	From:	پ	000/	40/		ford Ave	00/	00/	_			0.7	470	_	004
Lorraine Ave	150	G	98%	1%	1%	0% port Dr	0%	0%	С	0.114		0.7	170	G	2017
	From:														
M St	2200	G			2	7th St				0.095		0.602	2400	G	2017
W Ot	<b>2200</b>	r <u> </u>			2:	8th St				0.000		0.002	2400	ч	201
	From					ney Rd				1					
Maggie Walker Ave	NA				111	icy Ru				NA			NA		
	To				Co	rbin St									
	From:				Wes	tower Dr									
Merrifield Dr	NA									NA			NA		
	To				Hun	tland Rd									
	From:				Clen	ison Ave								_	
Mike Rd	150	G								0.116		0.628	160	G	2017
						an Ave									
Mana Cida Ava	From:	ᄂ			Labu	num Ave				0.102		0.550	700	_	004
Moss Side Ave	670											0.552	730	G	2017
	From:														
National St	580	G	97%	2%	1%	nment Rd	0%	0%	С	0.134		0.562	580	G	201
	To:	r <u> </u>	0.70			dmore St	0,70	0 70				0.002	000	<u>.</u>	
	From:					enridge Ro	1								
New Kent Rd	NA									NA			NA		
	To:				St J	ames Ct									
	From:				Jah	nke Rd									
Newell Rd	2000	G Samue Rd								0.083		0.538	2200	G	2017
	Tor	<u> </u>			Hun	tland Rd									
	From:				Sulg	rave Rd									
Nottingham Rd	120	G				D.1				0.126		0.539	130	G	2017
		<u> </u>				ver Rd									
Oak Lane	280	G			Gro	ve Ave				0.13		0.594	310	G	201
Oan Lalle	28U To				Strat	ford Cres				0.13		0.594	310	G	2017
	From:	<del>                                     </del>				rook Ave									
Old Brook Rd	2800	G	96%	2%	1%	0%	0%	0%	С	0.095		0.539	3100	G	2017
	To:	Ĺ				inister Av									
	From:	$\overline{}$				kory Rd				l					
	ļ				1110	/								_	
Old Holly Rd	110	G								0.141		0.537	120	G	2017

					City of Richmo	na								
Route	Length AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Richmond	From	1			Gloucester Rd				1					
Palmyra Ave	270	G			Gloucester Ku				0.144		0.657	300	G	2017
,	Tor				Lament St									
	From:				Columbine Rd									
Patsy Anne Dr	440	G							0.116		0.554	470	G	2017
	To				Rebecca Rd									
Davidan Avia	From				Larchmont Lan	2			0117			000	0	004
Peyton Ave	<b>260</b>	G			Mardick Rd				0.117			280	G	201
	From:													
Phaup St	NA				26th St				NA			NA		
	To				27th St									
	From:				North Ave									
Pilots Ln	1100	G							0.112		0.53	1200	G	201
	To:				ECL Richmond									
	From:				W Main St									
Plum St	910	G	99%	0%	0% 0%	0%	0%	С	0.084		0.792	910	G	201
	To:				Floyd Ave									
Dalla da Ot	From:		000/	00/	Dill Ave	00/	00/				0.000	000	_	004
Pollock St	630	G	99%	0%	0% 0% 4th Ave	0%	0%	С	0.113		0.692	630	G	201
	From:													
Princeton Rd	90	G			Hermitage Rd				0.118		0.704	100	G	201
i illiootoii rid	To:				Pope Ave						0.701	100	ŭ	
	From				Idlewood Ave				Ì					
Ramp	NA				Tute Wood Tive				NA			NA		
	To				I-195 North									
	From:				Rivercrest Rd									
Riverside Dr	1300	G	99%	0%	0% 0%	0%	0%	С	0.104		0.550	1300	G	201
	To:				Butte Rd									
0.14	From:				Orlando Rd				<u> </u>					
S Kinsley Ave	300 _{To}	G			Y 1 A				0.127		0.544	330	G	201
					Leake Ave									
Seminary Ave	From:				Rennie Ave				NA			NA		
Seminary Ave	INA To:				Westwood Ave							INA		
	From:				Franklin St									
Shafer St	420	G			Trankini St				0.104			460	G	201
	To:				Grace St									
	From:				Halesworth Rd									
Sherbrook Rd	340	G	96%	0%	4% 0%	0%	0%	С	0.129		0.636	340	G	201
	To:				Cherokee Rd									
	From:				Huth Rd									
Snead Rd	1000	G							0.104		0.573	1100	G	201
	To				Clearfield St									
Chaffand Dd	From:		070/	10/	Robert Bruce D		00/		0.100		0.001	F00	0	001
Stafford Rd	<b>520</b>	G	97%	1%	1% 0% Forest Hill Ave	0%	0%	С	0.109		0.621	520	G	201
	From								<u>_</u>					
Stanhope Avenue	220	G			Stratford Dr				0.154		0.515	220	G	201
Starriopo Averide	<b>220</b>				Brook Rd				0.707		0.010	220	J	201
	From:				Whitehead Rd				i					
Swanson Rd	1600	G			,, intenedu Ku				0.109		0.625	1800	G	201
	To:				Bolton Rd									
	From:				20th St									
T Street	NA								NA			NA		
	To				21st St									

						City of	Richmo	na								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond						ZAXIE	3+Axie	HIIdii	ZIIdii		racioi		racioi			
ity of Kichmond		From				Lar	ncaster Rd									
The Terrace		180	G	98%	1%	1%	0%	0%	0%	С	0.121			180	G	2017
		To				Nor	wood Ave									
		From				We	yburn Rd									
Trabue Rd		150	G								0.108		0.857	160	G	2017
		To					cknell Rd									
Traylor Dr		From	<u> </u>			Che	erokee Rd						0.705	000	0	0017
Traylor Dr		300 To	G			D.					0.249		0.725	330	G	2017
			<u> </u>				enbigh Dr									
To die Or		From	<u> </u>			Ve	enable St				0.109		0.570	870	G	2017
Tulip St		800 To	G			Con	minatan Ct				0.109		0.573	870	G	2017
		From	1				rington St									
Wainfleet Dr		NA				Ke	ttering Dr				 NA			NA		
waiiiileet Di		NA To				۸.	oache Rd				- NA			INA		
		From	1			•										
Mainweight Dr		170	G			E	Erich Rd				0.113		0.737	170	G	2017
Wainwright Dr		To To	<u> </u>				Irby Dr				0.113		0.737	170	G	2017
		From					enway Dr									
Wainwright Dr		270	G	96%	3%	1%	1%	0%	0%	С	0.133		0.59	270	G	2017
		To				Bla	andy Ave									
		From				Ye	ardley Dr									
Westower Dr		1800	G								0.094		0.678	2000	G	2017
		To				Lir	nerick Dr									
		From	Hawthorne Ave													
Westwood Ave		1300	G	98%	0%	1%	0%	0%	0%	С	0.104		0.729	1300	G	2017
		To				No	oble Ave									
		From				S	ussex St									
Whitcomb St		2000	G								0.094		0.782	2200	G	2017
		To				Red	wood Ave									
		From				D	ebora Dr									
Whitlone Dr		NA									NA			NA		
		To				В	liley Rd									
		From				Ma	ıtoaka Rd									
Wilton Rd		430	G								0.131		0.551	470	G	2017
		To	<u> </u>			Tuc	kahoe Ave									
		From				Stoc	kwood Rd								_	
Woodhaven Dr		650	G								0.124		0.530	700	G	2017
		To	<u> </u>			Alt	perene Rd									
		From				Wa	rwick Rd	•								
Woodstock Rd		NA									NA			NA		
		To	1			Ja	arvis Rd									