2014

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	

(F241)	Frontage Road (F precedes frontage route number)

(600) Secondary Route

Virginia State Route

Special Routes

Bus	Bus - Business Route
[29]	Bypas - Bypass Route
	Truck - Truck Route
ALT	ALT - Alternate Route
(220)	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.

				_		Tru	ck			K		Dir		
Route	Jurisdiction	Length AADT C	A 4Tire	Bus	2Axle 3				QC	Factor	QK	Factor	AAWDT	QW
Company Design House	From:	SCL Richmond	0.50/	40/	10/	40/	00/	00/		0.000	_	0.500	45000	
1 (301) Jefferson Davis Hwy	City of Richmond		G 95%	1%	1%	1%	2%	0%	F	0.080	F	0.568	15000	G
1 (301) Jefferson Davis Hwy	City of Richmond	Bellmeade Rd 0.86 12000	B 95%	1%	1%	1%	2%	0%	С	0.098	Α	0.523	13000	В
1 301 Jellerson Davis Hwy	City of Alcrimona		B 90%	1 70	1 70	1 70	270	0%	C	0.096	А	0.523	13000	Ь
1 (301) Jefferson Davis Hwy	City of Richmond	Hopkins Rd 1.01 18000	G 95%	1%	1%	1%	2%	0%	F	0.085	F	0.503	20000	G
1 301 Jefferson Davis Hwy	City of Flictimoria		G 5576	1 /0		1 /0	270	0 /0	•	0.005	•	0.505	20000	u
1 (301) Cowardin Ave	City of Richmond	US 360 Hull St 0.39 21000	G 95%	1%	1%	1%	2%	0%	F	0.09	F	0.589	23000	G
1 301 Cowardin Ave	oity of Filefilliona		G 5576	1 /0	1 /0	1 /0	270	0 /0	•	0.03	•	0.505	20000	u
1 (301) Lee Bridge	City of Richmond	Semmes Ave 0.76 31000	G 97%	1%	1%	0%	1%	0%	F	0.092	F	0.571	36000	G
1 301 Lee Bridge	City of Flictimoria		G 57 76	1 /0		0 70	1 /0	0 /0	•	0.032	•	0.57 1	30000	u
1 (301) Belvidere St	City of Richmond	2nd St 0.92 27000	G 97%	1%	1%	0%	1%	0%	F	0.089	F	0.567	30000	G
1 301 Belvidere St	To Table		07 70	1 /0	170	0 /0	1 /0	0 70	•	0.000	•	0.007	00000	ŭ
1 (301) Belvidere St	City of Richmond	Franklin St 0.15 31000	G 97%	1%	1%	0%	1%	0%	F	0.084	F	0.505	35000	G
1 301 Belvidere St	To Table		u 07 70	1 /0	- 70	0 70	1 70	070	•	0.001	•	0.000	00000	<u> </u>
1 (301) Belvidere St	City of Richmond	US 250 Broad St 0.40 31000	G 97%	1%	1%	0%	1%	0%	F	0.083	F	0.611	36000	G
1 301 Belvidere St	To:	Chamberlayne Ave		170		0 70	1 70	070	•	0.000	•	0.011	00000	<u> </u>
~~~	From:	Belvidere St							_					_
1 301 Chamberlayne Ave	City of Richmond	1.02 <b>22000</b>	<b>G</b> 97%	1%	1%	0%	1%	0%	С	0.081	F	0.661	25000	G
	To: From:	Edge Hill Rd							_		_			
1 301 Chamberlayne Ave	City of Richmond	0.31 <b>21000</b> (	<b>G</b> 97%	1%	1%	0%	1%	0%	F	0.083	F	0.679	24000	G
	To From:	Brookland Park Blvo									_			
1 301 Chamberlayne Ave	City of Richmond	0.86 <b>16000</b> (	<b>G</b> 97%	1%	1%	0%	1%	0%	С	0.089	F	0.683	19000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To: From:	Laburnum Ave	• •==/								_			
1 301 Chamberlayne Ave	City of Richmond	0.26 14000 (G 97%	1%	1%	0%	1%	0%	F	0.093	F	0.683	16000	G
	To From:	Claremont Ave	0 070/	40/		20/	40/	00/		0.005	_	0.004	17000	_
1 (301) Chamberlayne Ave	City of Richmond	0.94 15000 Azalea Ave	G 97%	1%	1%	0%	1%	0%	С	0.095	F	0.681	17000	G
	From:	Chamberlayne Ave												
Azalea Ave	City of Richmond	0.26 17000	G 97%	1%	1%	0%	1%	0%	F	0.096	F	0.525	20000	G
<u> </u>	To:	NCL Richmond												
~~-	From:	US 01-S093A FROM B												_
1 Ramp	City of Richmond (Maint: 43)		G		i					0.099	F		12000	G
North	From	I-95 South			I									
North 1 Ramp	City of Richmond (Maint: 43)	US 1 Belvidere St 0.04 6500								0.101	F		6500	G
1)	To To	127-99006 A	-							0.701	•		5500	J
North	From:	127-99006- A												_
1 Ramp	City of Richmond (Maint: 43)		G							0.105	F		4800	G
~	Tor	US 01-S093A												

Route	Jurisdiction	Length AADT C	QA 4Tire	Rue	Tı			QC	K	QK	Dir	AAWDT	. OV
	Company			Dus	2Axle 3+Axle	e 1Trail	2Trail	QU	Factor	QIV	Factor	AAWDI	QV
orth 1 Ramp	City of Richmond (Maint: 43)	US 1 Chamberlayne Ave; Be 0.12 8300	A						0.208	Α		9000	Α
1 Ramp	To:	I-95 North	<u> </u>						0.200	^		3000	^
surth.	From:	US 1 S, Belvidere S	24		1								
outh 1 Ramp	City of Richmond (Maint: 43)		A						0.117	Α		4500	F
1)	To:	US 1 N Exit 93A to I-95							0			.000	•
	From:	Azalea Ave											
2) 301 Chamberlayne Ave	City of Richmond		G 97%	1%	1% 0%	1%	0%	F	0.094	F	0.567	15000	(
2)(301)	Тох	NCL Richmond	<u> </u>		\neg								
	From:	25th St			i								
5) (60) Main St	City of Richmond		G 99%	0%	0% 0%	0%	0%	F	0.099	F	0.663	18000	(
9) (6)	To												
5 Main St	City of Richmond	Williamsburg Rd 0.40 6800	G 99%	0%	0% 0%	0%	0%	С	0.129	F	0.756	7700	(
5 Main St	City of Filorimona		u 5576	0 70	— 070 070	0 70	070	O	0.120	•	0.700	7700	`
Main Ot	City of Distance and	Nicholson St	000/	00/	00/ 00/	00/	00/	_	0.404	_	0.005	40000	
5 Main St	City of Richmond		G 99%	0%	0% 0%	0%	0%	F	0.134	F	0.825	12000	(
	L	ECL Richmond											
Dallana an Assa	From:	WCL Richmond	000/	00/		00/	00/	_	0.400	_	0.554	47000	
6 Patterson Ave	City of Richmond	1.30 15000	G 99%	0%	0% 0%	0%	0%	F	0.103	F	0.554	17000	(
	T _C . From:	Libbie Ave											
6 Patterson Ave	City of Richmond	1.67 11000	G 99%	0%	0% 0%	0%	0%	F	0.105	F	0.505	13000	(
<u> </u>	To: From:	Malvern Ave											
6 Patterson Ave	City of Richmond	0.38 8600	G 99%	0%	0% 0%	0%	0%	F	0.101	F	0.55	9800	(
<u> </u>	To:	Thompson St											
6 Kensington Ave	City of Richmond		G 98%	1%	1% 0%	0%	0%	С	0.093	F	0.648	3300	(
	To:	Boulevard											
	From:	US 360 Hull St											
10 Broad Rock Rd	City of Richmond	0.81 11000	G 98%	1%	1% 1%	0%	0%	С	0.093	F	0.589	11000	(
	To	N Belt Blvd											
10) (161) Broad Rock Blvd	City of Richmond		G 98%	1%	1% 1%	0%	0%	F	0.093	F	0.563	17000	(
10) (101) = 1000 = 110	T			. , 0		0,0	0 / 0	•	0.000	•	0.000		
10) Broad Rock Blvd	City of Richmond	2.10 S Belt Blvd	G 98%	1%	1% 0%	0%	0%	С	0.097	F	0.625	20000	(
Broad Rock Blvd	City of Alchinoria	2.10 19000	G 90 /0	1 /0	1/6 0/6	0 /6	0 /6	C	0.097	'	0.023	20000	,
	To- From:	W. Belmont Rd											
Io Iron Bridge Rd	City of Richmond		G 98%	1%	1% 0%	0%	0%	F	0.101	F	0.631	13000	(
~	10"	SCL Richmond											
Oberter Mill Del	From:	WCL Richmond	0 0001	001		001	001	_	0.000	_	0.540	00000	_
33) Staples Mill Rd	City of Richmond		G 99%	0%	1% 0%	0%	0%	F	0.092	F	0.518	22000	C
•	10: From:	US 250 Broad St US 250; Staples Mill	Rd										
33 (250) Broad St	City of Richmond		A 98%	1%	1% 0%	0%	0%	С	0.117	Α	0.555	28000	A
33)(230)=.000	To:	Malvern Ave	2. 00/0	. /0		3,0	3 / 0	•	3.717		0.500	_5555	,

		City of Richmo					Tru	ck			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
~~~	From:	Malvern Ave													
33 250 Broad St	City of Richmond	0.97 <b>24000</b>	G	98%	1%	1%	0%	0%	0%	F	NA			27000	G
~~~	To:	Sheppard St										_			
33 250 Broad St	City of Richmond	0.38 24000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.761	27000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To From:	SR 399 Terminal I		2221								_			_
33 250 Broad St	City of Richmond	0.94 <b>24000</b>	G	98%	1%	1%	0%	0%	0%	F	0.083	F	0.706	27000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To From:	SR 33 P, Harriso		000/	10/		201	00/	00/		0.070		0.500	00000	
33 250 Broad St	City of Richmond	0.08 26000	G	98%	1%	1%	0%	0%	0%	F	0.079	F	0.503	29000	G
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 36000	G	98%	1%	1%	0%	0%	0%	F	NA			39000	G
C Hansask Dd	City of Richmond	US 250 Broad		000/	10/	10/	0%	0%	00/	F	0.004	_	0.707	000	
(33) Hancock Rd	City of Richmond Combined Traffic Estimates for 2 Parallel Roadways	0.23 840	G G	98% 98%	1% 1%	1% 1%	0% 0%	0% 0%	0% 0%	F	0.094 NA	F	0.707	900 4700	G G
	To:	on this Route: 4500 Leigh St	G	90%	170	1%	0%	0%	0%	Г	INA			4700	G
	From:	US 33 Hancock	St			l									
33 Leigh St	City of Richmond	0.27 11000	G	98%	1%	1%	0%	0%	0%	F	0.089	F	0.518	12000	G
00) 0	То	US 1 Belvidere	St												
(33) Leigh St	City of Richmond	1.60 11000	G	98%	1%	1%	0%	0%	0%	С	0.095	F	0.734	12000	G
	To	Martin Luther King J	r Bridge												
(33) Mosby St	City of Richmond	0.30 9000	G	98%	1%	1%	0%	0%	0%	F	0.106	F	0.679	9600	G
	To:	Fairmont Ave													
Cairmant A	City of Dielemand	Mosby St		000/	10/	00/	00/	00/	00/	_	0.000	_	0.570	7400	_
33 Fairmont Ave	City of Richmond	0.43 6900	G	98%	1%	0%	0%	0%	0%	С	0.096	F	0.572	7400	G
Nino Milo Dd	City of Diehmand	25th St 0.90 8300		97%	20/		00/	00/	00/	С	0.101	F	0.666	2000	G
(33) Nine Mile Rd	City of Richmond	0.90 8300 ECL Richmon	G	97%	2%	0%	0%	0%	0%	C	0.101	Г	0.666	8900	G
	From:	Broad St	u												
(33) Harrison St	City of Richmond	0.24 3600	G	98%	1%	1%	0%	0%	0%	С	0.089	F	0.563	3800	G
(35)	Combined Traffic Estimates for 2 Parallel Roadways		G	98%	1%	1%	0%	0%	0%	F	NA	-		4700	G
	To:	Leigh St													
O Laiala Ct	From:	Harrison St		000/	10/	10/	00/	00/	00/	_	0.000	_	0.500	10000	_
(33) Leigh St	City of Richmond	0.07 9700	G	98%	1%	1%	0%	0%	0%	F	0.099	F	0.508	10000	G
	Combined Traffic Estimates for Parallel Roadways	on this Route: NA Hancock St									NA			NA	
	From:	SR 150 Chippenham Pkwy; V	VCI D	ahmand											
60 Midlothian Tpke	City of Richmond	0.38 43000	G G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.538	46000	G
00 111 11 111		Carnation St													
60 Midlothian Tpke	From:City of Richmond	1.78 22000	G	98%	1%	1%	0%	0%	0%	С	0.09	F	0.584	23000	G
00	To.														
60 Midlothian Tpke	City of Richmond	SR 161 Belt Bl	G G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.574	17000	G
Wildiotinan Tpice	To:	Roanoke St		30 /0	1 /0		0 /0	0 /0	0 /0	•	3.001	•	3.07-₹	17000	G
						•									

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:		dlothian Tpke												
60 Roanoke St	City of Richmone	nd 0.45	7800 G	98%	1%	1%	0%	0%	0%	С	0.113	F	0.501	8300	G
<u> </u>	To:		orest Hill Ave												
Constant Lill Acce	City of Disherson		Roanoke St	000/	10/	10/	00/	00/	00/	_	0.404	F	0.001	05000	_
60 Forest Hill Ave	City of Richmon		24000 G	98%	1%	1%	0%	0%	0%	F	0.101	г	0.621	25000	G
	From:		Semmes Ave orest Hill Ave												
60 Semmes Ave	City of Richmone		21000 G	98%	1%	0%	0%	0%	0%	С	0.101	F	0.643	22000	G
(00)							• / •	• , •	- , -						-
Can Samman Ava	City of Richmon		301 Cowardin Ave		10/	00/	09/	00/	00/	F	0.110	F	0.000	14000	G
60 Semmes Ave	City of Richmon		13000 G	98%	1%	0%	0%	0%	0%	Г	0.118	Г	0.838	14000	G
	From:		Semmes Ave												
60 Manchester Bridge	City of Richmone		18000 G	98%	1%	0%	0%	0%	0%	F	0.121	F	0.601	19000	G
(80) maneriotes 2 nego	To:		9th St		. , 0		0 / 0	0,0	0,0	•	0	•	0.00		O .
	From:	Mar	nchester Bridge												
60 9th St	City of Richmond	nd 0.25	8200 G	98%	1%	0%	0%	0%	0%	F	0.147	F		8800	G
	Combined Traffic Estimates for 2 Parallel Roa	adways on this Route:	17000 G	98%	1%	0%	0%	0%	0%	F	0.114	F	0.641	18000	G
	To:		R 147 Cary St												
~~~	From:		R 147; 9th St												
60 Cary St	City of Richmone		6700 G	98%	1%	0%	0%	0%	0%	F	0.085	F		7100	G
$\smile$	Combined Traffic Estimates for 2 Parallel Roa	adways on this Route:	15000 G	98%	1%	0%	0%	0%	0%	F	NA			16000	G
	To:		360 14th Street												
~~~~	From:		S 360 14th St												
(60) (360) 14th St	City of Richmone		14000 N	97%	2%	1%	0%	0%	0%	N	0.096	N	0.670	15000	N
~ ~	To:	RT 360	O/MAIN STREET												
(ac) (aca) Main St	City of Richmon	nd 0.30	14th St 21000 G	97%	2%	1%	0%	0%	0%	F	0.079	F	0.560	22000	G
60 (360) Main St	City of Alcilinoin	u 0.30	RT 360	9770	270	170	0%	0%	0%	Г	0.079	Г	0.560	22000	G
	From:	IIs	S 360, 18th St												
60 Main St	City of Richmone		19000 G	98%	1%	0%	0%	0%	0%	F	0.078	F	0.615	20000	G
(60)	- I							• , •	- , -						-
Main St	City of Richmon	0.05	21st St	000/	1%	00/	00/	00/	00/	F	0.000	F	0.620	20000	G
60 Main St	City of Richmone	nd 0.25	19000 G	98%	170	0%	0%	0%	0%	Г	0.083	Г	0.629	20000	G
	To: From:		25th St												
60 (5) Main St	City of Richmone	nd 0.30	16000 G	99%	0%	0%	0%	0%	0%	F	0.099	F	0.663	18000	G
\bigcirc	To:	Wil	lliamsburg Rd												
~~~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	From:		Main St		10/	101	00/	00/	00/	_	0.007	_	0.000	10000	_
(60) Williamsburg Ave	City of Richmon		9500 G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.602	10000	G
	From:		oney Run Dr liamsburg Ave												
60 Stoney Run Dr	City of Richmone		1600 G	98%	1%	1%	0%	0%	0%	F	0.106	F	0.579	1700	G
60 Stoney Run Dr	To:		overnment Rd	JU /0	1 /0	1 /0	U /0	U /0	0 /0	'	0.100	'	0.019	1700	u
	From:		oney Run Dr												
60 Government Rd	City of Richmone		5000 G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.606	5400	G

		Oity	of Richm	ona				Tru	ıck			K		Dir		
Route	Jurisdictio	n Length	AADT	QA	4Tire	Bus		3+Axle	_		QC	Factor	QK	Factor	AAWDT	Q)
	From:	G	overnment R	2d			1	017.00	· · · · · ·	Liian		1 40101		1 40101		
60 Williamsburg Rd	City of Richm		9300	G	97%	0%	1%	1%	1%	0%	F	0.098	F	0.577	10000	(
	To:	E	CL Richmon	ıd												
	From:	Ma	nchester Brid	dge												
60 8th St	City of Richm		8300	G	98%	1%	0%	0%	0%	0%	F	0.142	F		8800	
5	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	17000	G	98%	1%	0%	0%	0%	0%	F	0.114	F	0.641	18000	
	T _C		Canal St				$\neg$ $\vdash$									
8th St	City of Richm	nond 0.15	8800	G	98%	1%	0%	0%	0%	0%	F	0.130	F		10000	
₽)	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	17000	G	98%	1%	0%	0%	0%	0%	F	NA			19000	
	To:		Main St													
So Main St	City of Richm	nond 0.37	8th St <b>7900</b>	G	98%	1%	0%	0%	0%	0%	_	0.106	F	0.575	9000	
₆₀ Main St	Combined Traffic Estimates for 2 Parallel			G	98%	1%	0%	0%	0%	0%	' -	NA	'	0.575	16000	
	Combined Trainic Estimates for 2 Parallel	noadways on this noute.	14th St	G	90%	1 70	0%	0%	076	0%	Г	INA			16000	
1	From	11	rico County l	r :												
64)	City of Richmond (		67000	A A	97%	0%	0%	1%	1%	0%	F	0.112	Α		75000	
04)	Combined Traffic Estimates for 2 Parallel	•		A	97%	0%	0%	1%	1%	0%	F	NA	,,		155000	
	To:	riodaways on this riodic.	I-95: I-195		01 70	0 70		1 /0	1 /0	0 /0	•	1471			100000	
ast	From:	Ran	np to I-195 S	outh												
64) I-64 E Ramp	City of Richmond (	,	45000	G	97%	0%	0%	1%	1%	0%	F	0.088	F		51000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	96000	G	97%	0%	0%	1%	1%	0%	F	0.091	F	0.591	108000	
1	To:	Ram	p To I-195 N	lorth			_									
ast 64) I-64 E Ramp	City of Richmond (	Maint: 43) 0.15	34000	G	97%	0%	0%	1%	1%	0%	F	0.088	F		38000	
04) 1012 114111	Combined Traffic Estimates for 2 Parallel	•		G	97%	0%	0%	1%	1%	0%	F	NA	•		83000	
	Combined Traine Estimates for 2 Taraner				07 70	0 70		1 /0	1 /0	0 /0	•	1471			00000	
ast	From:		From I-195	North												
64) I-64 E Ramp	City of Richmond (	,	36000	G	97%	0%	0%	1%	1%	0%	F	0.087	F		41000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:		G	97%	0%	0%	1%	1%	0%	F	0.088	F	0.524	85000	
ant Courth	To: From:		I-95 South I-95; I-195													
64) (95)	City of Richmond (	Maint: 43) 0.48	74000	Α	93%	1%	1%	1%	5%	0%	F	0.093	Α		77000	
04) (95)	Combined Traffic Estimates for 2 Parallel	•		A	93%	1%	1%	1%	5%	0%	F	0.089	Α	0.532	152000	
	Combined Traine Estimates for 2 Taraner				0070	1 70		1 /0	0 / 0	0 /0	•	0.000	,,	0.002	102000	
ast South	From:		161 Bouleva	ard												
<del>95</del> <del>95</del>	City of Richmond (	'	69000	Α	93%	1%	1%	1%	5%	0%	F	0.090	Α		72000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	136000	Α	93%	1%	1%	1%	5%	0%	F	0.088	Α	0.513	141000	
	T _{re} From:	Lei	gh St, Gilmer	r St												
ast South	City of Richmond (	Maint: 43) 0.28	61000	Α	93%	1%	1%	1%	5%	0%	F	0.089	Α		63000	
64 95	Combined Traffic Estimates for 2 Parallel	•		A	93%	1%	1%	1%	5%	0%	F	0.009	A	0.514	123000	

Devite	landa dhad		1	4457		47:	D		Tru	ck		00	K	01/	Dir	A A \ A \ D T	٥١
Route	Jurisdicti	on		AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QI
ast South	City of Richmond	(Maint: 42)	US 1, 0.25	US 301 Belv <b>75000</b>	ridere St	93%	1%	1%	1%	5%	0%	_	0.088	Α		78000	А
95	•	,										Г		A	0.500		
	Combined Traffic Estimates for 2 Paralle	Roadways		East Intercl	Α	93%	1%	1%	1%	5%	0%	г	0.088	А	0.508	151000	F
ast	From	m:	1-93	I-95 S	iange												
I-64 E Ramp	City of Richmond	(Maint: 43)	0.15	NA									NA			NA	
ast	T Froi	o: n:	I	Ramp to 3rd	St												
4) I-64 E Ramp	City of Richmond	(Maint: 43)	0.38	22000	G	93%	1%	1%	1%	5%	0%	F	0.101	F		24000	(
.)	Combined Traffic Estimates for 2 Paralle	Roadwavs	on this Route:	22000	G								NA			NA	
	Т	io:		mp from I-9													
st	From	m:	I-95	East Intercl	nange												
sst 4	City of Richmond	(Maint: 43)	1.14	46000	Α	96%	1%	1%	1%	2%	0%	F	0.113	Α		50000	
	Combined Traffic Estimates for 2 Paralle	l Roadways	on this Route:	94000	Α	96%	1%	1%	0%	2%	0%	F	0.093	Α	0.599	100000	
	т	-	110 260	Mechanicsy	illo Tels												
st	From	m:			•												
ast 4	City of Richmond	(Maint: 43)	0.25	36000	Α	96%	1%	1%	1%	2%	0%	F	0.110	Α		39000	
	Combined Traffic Estimates for 2 Paralle	l Roadways	on this Route:	74000	Α	96%	1%	1%	0%	2%	0%	F	0.092	Α	0.581	79000	
	Т	o:		ECL Richm													
st ~	From	m:		WCL Richm								_					
st 1	City of Richmond	,	0.24	36000	Α	96%	1%	1%	1%	2%	0%	F	0.110	Α		39000	
	Combined Traffic Estimates for 2 Paralle	Roadways	on this Route:	74000	Α	96%	1%	1%	0%	2%	0%	F	NA			79000	
	Т	o:	I	ECL Richmo	nd												
st	Fro	m:		I-64 East													
Exit 186 Ramp I-64	E to I-195 S City of Richmond	(Maint: 43)	0.16	26000	G			<del>_</del>					0.12	F		26000	
	т	in:	Pami	o to Laburnu	m Ava												
st	From	m:												_			
4) Exit 186 Ramp I-64	E to I-195 S City of Richmond	(Maint: 43)	0.08	21000	G								0.126	F		21000	
	Т	o:		I-195 South	l												
st	Fro	m:	I-6	4 East Exit 1	86A												
A) Ramp	City of Richmond	(Maint: 43)	0.16	4600	G								0.097	F		4600	
/	Т	o:	127-7	555 Laburnı	ım Ave												
ıst	Fro	m:		I-64 East													
Ramp	City of Richmond	(Maint: 43)	0.14	11000	G			4					0.157	F		11000	
·)	Т	o:		I-195 North	1												
st	Froi	m:	I-64	East Collect	or Rd												
Ramp	City of Richmond	(Maint: 43)	0.17	2300	G								0.087	F		2300	
4)	T	(Manne 10)		V, Mechanic		ke		_					0.007	•		2000	
				,													
ast Pomp	City of Dichard and	(Maint: 40)	I-64-E BEG			JAD							0.100	F		15000	
Ramp	City of Richmond	(iviairit: 43)	0.10	15000	G								0.109	Г		15000	
et .		or m	I-64-E192A TO R	T 360WES	Г-МЕСЬ	IANICSVI	[	$\Box$									
ast 4) Ramp	City of Richmond	(Maint: 43)	0.08	13000	G								0.117	F		13000	(
4)	only of file information		360-W143A FR			(ECHANI	CS	<del></del> 1					0.117	•		10000	
		US	JUU-W 143A FK	O101 K 1 300	44 E/O I -IV	ILCHANI	.Co										

Route	Jurisdictio	on Length	AADT	QA	4Tire	Bus		Tru	-		QC	K	QK	Dir	AAWDT	OW
	From	US 360-W143A FRO					2Axle	3+Axle	1Trail	2Trail		Factor		Factor		
East (64) Ramp	City of Richmond (		NA	VES1-1	MECHANI	ics						NA			NA	
(64) · · · · · · · · · · ·	To:	`	ECL RICHN	MOND												
West	From:	Hen	rico County I	Line												
<del>64</del> )	City of Richmond (	(Maint: 43) 0.09	71000	Α	97%	0%	0%	1%	1%	0%	F	0.12	Α		80000	Α
$\bigcirc$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	138000	Α	97%	0%	0%	1%	1%	0%	F	NA			155000	Α
	To		I-95; I-195													
West 64 I-64 W Ramp	City of Richmond (		From I-195	North <b>G</b>	97%	0%	0%	1%	1%	0%	F	0.101	F		57000	G
64) 1 04 W Hamp	Combined Traffic Estimates for 2 Parallel	,		G	97%	0%	0%	1%	1%	0%	, E	0.091	F	0.591	108000	G
	To Tame Latinates for 2 i araner				31 /0	0 70	——————————————————————————————————————	1 /0	1 /0	0 70		0.001	'	0.551	100000	u
West	From:		From I-195													
64 I-64 W Ramp	City of Richmond (	,	40000	G	97%	0%	0%	1%	1%	0%	F	0.099	F		45000	G
$\smile$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	74000	G	97%	0%	0%	1%	1%	0%	F	NA			83000	G
West	To:	Ramp Fron	n SR 197 Lab	urnum	Ave											
64) I-64 W Ramp	City of Richmond (	(Maint: 43) 0.04	36000	G	97%	0%	0%	1%	1%	0%	F	0.096	F		40000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	70000	G	97%	0%	0%	1%	1%	0%	F	NA			78000	G
	To	Ram	p To I-195 S	outh												
West 64) I-64 W Ramp	City of Richmond (		39000	G	97%	0%	0%	1%	1%	0%	E	0.097	F		44000	G
64) 1-04 W Hamp	Combined Traffic Estimates for 2 Parallel	'		G	97%	0%	0%	1%	1%	0%	F	0.037	F	0.524	85000	G
	To:	rioadways on this rioute.	I-95 North	ч	31 /6	0 76	0 /8	1 /0	1 /0	0 /8	'	0.000	'	0.524	03000	u
West North	From:		I-95; I-195													
(64) (95)	City of Richmond (	(Maint: 43) 0.78	72000	Α	93%	1%	1%	1%	5%	0%	F	0.094	Α		75000	Α
$\circ$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	146000	Α	93%	1%	1%	1%	5%	0%	F	0.089	Α	0.532	152000	Α
West North	To: From:	SR	161 Bouleva	ard												
64) (95)	City of Richmond (	Maint: 43) 1.97	67000	Α	93%	1%	1%	1%	5%	0%	С	0.088	Α		69000	Α
o <del>-</del> 7 000	Combined Traffic Estimates for 2 Parallel	•	136000	Α	93%	1%	1%	1%	5%	0%	F	0.088	Α	0.513	141000	Α
	To	-	JS 301 Belvi	dara Si												
West North	From:					40/	40/	40/	<b>5</b> 0/	00/	_				00000	
64 95	City of Richmond (	,	58000	Α	93%	1%	1%	1%	5%	0%	F _	0.092	Α		60000	A
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	119000	Α	93%	1%	1%	1%	5%	0%	F	0.09	Α	0.514	123000	Α
West North	To:	Ch	amberlayne A	Ave												
64) (95)	City of Richmond (	(Maint: 43) 0.30	69000	Α	93%	1%	1%	1%	5%	0%	F	0.093	Α		72000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	144000	Α	93%	1%	1%	1%	5%	0%	F	0.088	Α	0.508	151000	Α
	To:	I-95	East Intercha	ange												
West 64 I-64 W Ramp	City of Richmond (	Maint: 43) 0.23	I-95 N <b>NA</b>									NA			NA	
64 I-64 W Ramp	Combined Traffic Estimates for Parallel	•										NA NA			NA NA	
	Combined Trainic Estimates for Parallel		mp From 4th	St								INA			INA	
		Ka	p 1 10111 4111	ıοι			I									

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

Route	Jurisdictio	on Le	ength <b>A</b>	AADT	QA	4Tire	Bus		Tru 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW
West 64 W Ramp	City of Richmond (	(Maint: 42)		From 4th S	St								NA			NA	
64 I-64 W Ramp	Combined Traffic Estimates for Parallel	,		NA NA									NA			NA NA	
	To:	Tiodaways on this Ti		I-95 S; 5th	h St								1471			1471	
Vest	From:			st Interchan													
64	City of Richmond (	,		7000	Α	96%	1%	1%	0%	2%	0%	F	0.104	Α		50000	Α
<u> </u>	Combined Traffic Estimates for 2 Parallel	Roadways on this R			Α	96%	1%	1%	0%	2%	0%	F	0.093	Α	0.599	100000	Α
West	From:			L Richmond													
64)	City of Richmond (	(Maint: 43)		8000	Α	96%	1%	1%	0%	2%	0%	F	0.111	Α		40000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Ro	oute: 7	4000	Α	96%	1%	1%	0%	2%	0%	F	NA			79000	Α
	To:		ECL 1	Richmond													
West	From:		I-6	64 West													
(64) Ramp	City of Richmond (	(Maint: 43) 0		3800	G								0.107	F		3800	G
$\overline{}$	To:		I-19	95 South													
West	From:			64 West													
64 Ramp	City of Richmond (	(Maint: 43) C		7000	G								0.102	F		27000	G
West	To: From:	127-45 DU		h Street	DT 05	COLUTU											
(64) Ramp	City of Richmond (			8000	A	300111							0.093	Α		19000	Α
'	To			FROM 7TH	ц стр	CCT											
West	From:					EE I											
64 Ramp	City of Richmond (	(Maint: 43) C		1000	A	TD FFT							0.104	Α		23000	Α
		•															
76 Powhite Pkwy	City of Richmond (	SR 150 Chipp			erfield (	County Li 98%	ine 0%	0%	0%	1%	0%	F	0.113	F	0.702	88000	G
76 Powhite Pkwy	Oity of Michinolia (	(Maint. 20)				30 /6	0 /6	0 /8	0 /6	1 /0	0 /6	•	0.115	'	0.702	00000	ч
Davidita Divisi	To:	(Mainti 00)		Hill Avenu		000/	00/		00/	10/	00/		0.11		0.000	100000	
76 Powhite Pkwy	City of Richmond (	(Maint: 20)			G	98%	0%	0%	0%	1%	0%	F	0.11	F	0.689	106000	G
	To: From:			Pkwy Brid								_		_			
76 Powhite Pkwy	City of Richmond (	(Maint: 43)	).66 <b>9</b>	3000	G	98%	0%	0%	0%	1%	0%	F	0.11	F	0.689	106000	G
<u>~</u>	To: From:			SR 146													
76) Powhite Pkwy	City of Richmond (	Maint: 43) 0		4000	G	98%	0%	0%	0%	1%	0%	F	0.108	F	0.676	73000	G
<u> </u>	To:		]	I-195													
East	From:	SR-00076-E01	_ `		AMP F	ROM RT	76										
76 Ramp	City of Richmond (	,	).11	NA									NA			NA	
<u> </u>	To:	IS-00		A(B)/FRO		195											
	From	(Madiate 00)		ROM RT	95								N/ 0			N. A	
95 Ramp	City of Richmond (			NA 161 A C	T.C.								NA			NA	
<b>~</b>	10	S		. 161- A Ga				<u> </u>									
Pomp.	From:	(Mainty 20)		North 73A		010/	10/	10/	10/	60/	00/	_	0.105	٨		11000	Α.
95 Ramp	City of Richmond (	iviaint: 20) (		0000 61 Maury S	<b>A</b>	91%	1%	1%	1%	6%	0%	F	0.105	Α		11000	Α
	140		12/-/30	or iviaury s	<b>ા</b>												

Route	Jurisdiction	Longth	AADT	QA	4Tire	Bus		Trι	ıck		QC	K	QK	Dir	AAWDT	. 0
noute	Junsuiction					Dus	2Axle	3+Axle	1Trail	2Trail	QU	Factor	QIN	Factor	AAWDI	Q
Ramp	From: City of Richmond (Ma	I-95-N074C I- aint: 43) 0.16	95-S074C F <b>NA</b>	ROM I	ROUT							NA			NA	
Ramp	Only of File Information (Wes	,	FROM ROU	JTE 95			1					INA			INA	
orth	From:	So	CL Richmon	d												
95)	City of Richmond (Ma	aint: 20) 1.12	47000	Α	91%	1%	1%	1%	6%	0%	F	0.122	Α		49000	
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	95000	Α	91%	1%	1%	1%	7%	0%	F	NA			98000	
orth	To: From:	SR	161 Bells R	Rd												
95)	City of Richmond (Ma	aint: 20) 3.81	46000	Α	91%	1%	1%	1%	6%	0%	С	0.116	Α		47000	
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	92000	Α	91%	1%	1%	1%	7%	0%	С	0.093	Α	0.579	95000	
	To		Maury St													
orth 95	City of Richmond (Ma	aint: 20) 0.45	53000	Α	91%	1%	1%	1%	6%	0%	F	0.104	Α		55000	
15)	Combined Traffic Estimates for 2 Parallel Ro	,		A	91%	1%	1%	1%	7%	0%	F	0.09	Α	0.578	110000	
	То		es River Bri													
orth	City of Richmond (Ma				91%	1%	1%	1%	6%	0%	_	0.104	Α		55000	
95	Combined Traffic Estimates for 2 Parallel Ro	,	53000	A A	91%	1%	1%	1%	7%	0%	F	0.104 NA	А		110000	
	Tallic Estimates for 21 drainer from					1 /0	1 /0	1 /6	1 /0	0 /6	'	INA			110000	
rth_	From		owntown Ex	•												
05)	City of Richmond (Ma	,	58000	Α	91%	1%	1%	1%	6%	0%	F	0.099	A		60000	
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	128000	Α	91%	1%	1%	1%	7%	0%	F	0.087	Α	0.599	133000	
orth	To: From:		250 Broad	St												
95)	City of Richmond (Ma	,	61000	Α	91%	1%	1%	1%	6%	0%	F	0.093	Α		63000	
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	127000	Α	91%	1%	1%	1%	7%	0%	F	0.087	Α	0.555	132000	
orth East	To: From:	I-64 S	South Interch	nange												
95) (64)	City of Richmond (Ma	aint: 43) 0.30	69000	Α	93%	1%	1%	1%	5%	0%	F	0.093	Α		72000	
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	144000	Α	93%	1%	1%	1%	5%	0%	F	0.088	Α	0.508	151000	
with Fact	To: From:	Cha	mberlayne A	Ave												
orth East 95) (64)	City of Richmond (Ma	aint: 43) 0.24	58000	Α	93%	1%	1%	1%	5%	0%	F	0.092	Α		60000	
93) (04)	Combined Traffic Estimates for 2 Parallel Ro	*		Α	93%	1%	1%	1%	5%	0%	F	0.09	Α	0.514	123000	
	Tar		S 301 Belvi	dere St												
orth East	City of Richmond (Ma	·	67000	A	93%	1%	1%	1%	5%	0%	С	0.088	Α		69000	
64	Combined Traffic Estimates for 2 Parallel Ro	,		A	93%	1%	1%	1%	5% 5%	0% 0%	F	0.088	A	0.513	141000	
	Table 114				JJ /0	1 /0	- 70	1 /0		<u> </u>		0.000		0.510		_
orth East	From		161 Bouleva		0.5			,	=::	• • •			_			
95 64	City of Richmond (Ma	,	72000	Α	93%	1%	1%	1%	5%	0%	F	0.094	A	0.500	75000	,
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	146000	Α	93%	1%	1%	1%	5%	0%	F	0.089	Α	0.532	152000	

			Oity	OI NICIIII	iona												
Route	Jurisdictio	nn	Longth	AADT	04	4Tiro	Duo		Tru	ıck		QC	K	QK	Dir	AAWDT	$\circ$
Houle	Junsaicuc	וונ	Length	AADT	QA	4Tire	bus		le 3+Axle			QU	Factor	QK	Factor	AAWDI	QW
North	From:		I-64 Nor	th Interchan	ge: I-195												
95)	City of Richmond (	(Maint: 43)	1.07	57000	Α	92%	1%	1%	1%	6%	0%	F	0.093	Α		58000	Α
93)	Combined Traffic Estimates for 2 Parallel		n this Route			91%	1%	1%		6%	0%	F	NA			113000	G
	To	: Toadways of		Richmond, S		3170	1 /0		1 /0	0 70	0 /0		11/1			110000	ч
		1															
North	From:			I-95 North										_			_
95 Ramp	City of Richmond (	(Maint: 20)	0.30	5700	G								0.143	F		5700	G
$\overline{}$	To	c	I-95 So	uth Exit 69A	A Ramp												
North	From	£		I-95 North													
95 Ramp	City of Richmond (	(Maint: 20)	0.50	1800	Α								0.193	Α		2100	Α
	To		I-95	South Exit	73A												
North	From	:		I-95 North													
North $95$ Ramp	City of Richmond (	(Maint: 43)	0.26	NA									NA			NA	
95) Hamp	To	(IVIAITIL +0)	0.20	SR 195									11/1			14/-1	
		<u> </u>															
North	From:			I-95 North										_			_
95 Ramp	City of Richmond (	(Maint: 43)	0.06	10000	G								0.135	F		10000	G
<u> </u>	To		I-95-N074D TO	BROAD S	T VIA 17	TH ST		-									
North	Oits of Diabon and A	- 12						<b>.</b>					0.104	F		4000	_
95 Ramp	City of Richmond (	(Maint: 43)	0.14	4300	G								0.184	г		4300	G
	10.		I-95-S074C 1	1-95- 74C F	ROM RC	DUT											
North	From:		I-95-N074C TO			TH ST											
(95) Ramp	City of Richmond (	(Maint: 43)	0.15	5900	G								0.115	F		5900	G
$\overline{}$	To	c	1US 360-P; 1	127-7608 V	ENABLE	EST											
North	From:			I-95 North													
95) Ramp	City of Richmond (	(Maint: 43)	0.14	20000	Α			-					0.093	Α		21000	Α
	To		Rar	np to 7th St	reet												
North	From	I-	95-N075B TO R	T 64 EAST	Г & 7TH	STREET											
(95) Ramp	City of Richmond (	(Maint: 43)	0.08	NA									NA			NA	
	To		127-44-N001	C EDOM 7	TI CTD	CCT											
North	From:		127-44-N001		THSIK	EEI											
95 Ramp	City of Richmond (		0.12	NA									NA			NA	
	To	I-	64-E FROM RT	95 NORTH	1 & 7TH	STREET	ı										
North	From:	4	I-95	North Exit	75A												
(95) Ramp	City of Richmond (	(Maint: 43)	0.16	1800	G								0.134	F		1800	G
93)	To:			7th Street										-			-
NI =tl-	From																
North	City of Richmond (	(Maint: 42)	0.10	I-95 North 12000	G								0.105	F		12000	G
95 Ramp	City of Alcrimona (	(iviali II. 43)											0.105	r		12000	G
	10	<u></u>	127-50 (	Chamberlay	ne Pkwy												
North	From:			I-95 North													
95) Ramp	City of Richmond (	(Maint: 43)	0.08	4100	G								0.130	F		4100	G
$\overline{}$	To			North Exit													
North	From			5-N078B Ra													
95 Ramp	City of Richmond (		0.04	4100	N								0.130	N		4100	N
$\overline{}$	To	c	127-70	603 Hermita	age Rd												

<b>-</b> .						_		Tru	ck			K	017	Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۱
North	From:		5-N078A Rar	np								NIA			NIA	
95 Ramp	City of Richmond (Mair	<u> </u>	NA 503 Hermitag	ro Dd			1					NA			NA	
L. al.	From			ge Ku												
North 95) Ramp	City of Richmond (Mair		I-95 North <b>5300</b>	Α	99%	0%	1%	0%	0%	0%	F	0.108	Α		5600	A
95) 1 101111	To:		76 Westbroo		0070	0 70		0 70	0 70	0 70	•	0.100	,,		0000	•
outh	From:	SC	CL Richmond	1												
95)	City of Richmond (Mair		47000	Α	91%	1%	1%	1%	7%	0%	F	0.121	Α		49000	A
	Combined Traffic Estimates for 2 Parallel Roa	adways on this Route:	95000	Α	91%	1%	1%	1%	7%	0%	F	NA			98000	
	To:	SR	161 Bells R	d												
outh	City of Richmond (Mair		46000	Α	91%	1%	1%	1%	7%	0%	С	0.115	Α		48000	
95)	Combined Traffic Estimates for 2 Parallel Roa			A	91%	1%	1%	1%	7%	0%	С	0.093	Α	0.579	95000	,
	Tame Estimates for 21 arailer float				3170	1 /0	1 /0	1 /0	1 /0	0 70	O	0.000	^	0.575	33000	,
outh	From:		Maury St													
95)	City of Richmond (Mair	,	54000	Α	91%	1%	1%	1%	7%	0%	F	0.104	Α		56000	
	Combined Traffic Estimates for 2 Parallel Roa	ıdways on this Route:	107000	Α	91%	1%	1%	1%	7%	0%	F	0.09	Α	0.578	110000	
outh	To: From:	SR 195	5 Downtown	Expy												
95)	City of Richmond (Mair	nt: 43) 0.45	70000	Α	91%	1%	1%	1%	7%	0%	F	0.097	Α		73000	
	Combined Traffic Estimates for 2 Parallel Roa	,	128000	Α	91%	1%	1%	1%	7%	0%	F	0.087	Α	0.599	133000	
	To		250 Broad S	St												
outh 95	City of Richmond (Mair		66000		91%	1%	1%	1%	7%	0%	_	0.091	Α		69000	
95)	Combined Traffic Estimates for 2 Parallel Roa	,		A A	91%	1%	1%	1%	7% 7%	0%	, F	0.087	A	0.555	132000	
	Tame Estimates for 21 arailer float				3170	1 /0	1 /0	1 /0	1 /0	0 70	•	0.007	^	0.555	102000	
outh East	From:		South Interch	ange												
95) (64)	City of Richmond (Mair		75000	Α	93%	1%	1%	1%	5%	0%	F	0.088	Α		78000	
$\smile$	Combined Traffic Estimates for 2 Parallel Roa	ıdways on this Route:	144000	Α	93%	1%	1%	1%	5%	0%	F	0.088	Α	0.508	151000	,
outh East	To: From:	US 1, U	S 301 Belvio	dere St												
95) (64)	City of Richmond (Mair	nt: 43) 0.28	61000	Α	93%	1%	1%	1%	5%	0%	F	0.089	Α		63000	
	Combined Traffic Estimates for 2 Parallel Roa	adways on this Route:	119000	Α	93%	1%	1%	1%	5%	0%	F	0.09	Α	0.514	123000	
	To:	Leig	h St; Gilmer	St												
outh East	City of Richmond (Mair		69000	A	93%	1%	1%	1%	5%	0%	_	0.090	Α		72000	
95) 64)	Combined Traffic Estimates for 2 Parallel Roa			A	93%	1%	1%	1%	5% 5%	0% 0%	F	0.090	A	0.513	141000	,
	Combined Trainic Estimates for 2 Faidhei Nod				JU /0	1 /0	1 /0	1 /0	J /0	U /0	'	0.000	^	0.513	141000	,
outh East	To: From:		161 Bouleva	rd												
	City of Richmond (Mair	-1. 40\ 0.40	74000		93%	1%	1%	10/	5%	0%	_	0.093	^		77000	
95) (64)	City of Richmond (Mair Combined Traffic Estimates for 2 Parallel Roa	,	74000	Α	93%	170	1 70	1%	5%	076	Г	0.093	Α		77000	,

_							_		Tru	ıck			K		Dir		
Route	Jurisdictio	nc	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۱
outh	From:	(Maint: 40)		rth Interchang	-		10/	10/	10/	<b>C</b> 0/	00/	_	0.101	^		0.4000	,
95	City of Richmond (		0.82	62000	Α	91%	1%	1%	1%	6%	0%	_	0.101	Α		64000	,
	Combined Traffic Estimates for 2 Parallel	Roadways on t	nis Route:	119000	Α	91%	1%	1%	1%	6%	0%	F	NA			122000	
outh		11		SR 161													
95)	City of Richmond (	(Maint: 43)	0.19	53000	G	91%	1%	1%	1%	6%	0%	F	0.097	Ν		54000	
30)	Combined Traffic Estimates for 2 Parallel				G	91%	1%	1%	1%	6%	0%	F	NA			113000	
	То	ж		NCL Richmor													
outh	From	r.		I-95 South													
Ramp	City of Richmond (	(Maint: 20)	0.31	4800	G								0.116	F		4800	
	To	x.	I-95 No	orth Exit 69A	A Ramp												
outh	From	1:		I-95 South													_
Ramp	City of Richmond (	(Maint: 20)	0.22	8300	Α	87%	1%	2%	4%	6%	0%	F	0.101	Α		9000	
	To	x.	I-95	5 North Exit	73A												
outh	From	1:		I-95-S													
95) I-95 S Exit 74 B	City of Richmond (	(Maint: 43)	0.07	NA									NA			NA	
	To	ic .		Franklin St													
uth	From	1:		I-95 South													
Ramp	City of Richmond (	(Maint: 43)	0.11	3800	G								0.121	F		3800	
9	To	x.	I-95	5 North Exit	74C												
outh	From	1:		I-95 South													
Ramp	City of Richmond (	(Maint: 43)	0.08	8600	G								0.094	F		8600	
9 '	To	10	S	SR 33 Leigh S	St												
outh	From	1:		I-95 South													
Ramp	City of Richmond (	(Maint: 43)	0.21	9300	G	96%	1%	1%	1%	2%	0%	С	0.114	F		9300	
<u> </u>	To	x.	SR	R 161 Boulev	ard												
	From	1:	SR ′	76 Powhite P	Pkwv												_
46)	City of Richmond (	(Maint: 43)	0.86	26000	G	98%	0%	0%	0%	0%	0%	F	0.114	F	0.724	32000	
19	To	я.	SR 195	5 Downtown													
outh	From	sR SR	R-00146(L)/RA	AMP TO RC	SEWO	DD AVE											_
46)Ramp	City of Richmond (		0.08	NA									NA			NA	
19	To	<u> </u>	-S011A(R)/RA	AMP FROM	SR 146	/RAMP F	ROM										
	From	1:	S	SCL Richmon	nd												_
47)Huguenot Rd	City of Richn	nond	0.10	36000	N	99%	0%	0%	0%	0%	0%	Ν	0.094	Ν	0.589	38000	
<u>"</u>		*	CD 150	Chin1				<del></del> 1									
47)Huguenot Rd	City of Richn	. <u>l</u>	1.24	Chippenhar 26000	m Pkwy G	99%	0%	0%	0%	0%	0%	С	0.097	F	0.570	27000	
4/ Ji luguellot Nu	Oity of Fichin	, Toriu		NCL Richmor		JJ /0	U /0	0 /0	0 /0	U /0	U /0	O	0.037	'	0.570	21000	
	From	r		VCL Richmon													_
47)River Rd	City of Richn	nond	0.68	24000	G	99%	0%	0%	0%	0%	0%	С	0.084	F	0.591	26000	
,	•																
	To																
47)Cary St	Tity of Richn	nond	0.16	hree Chopt F 20000	G G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.582	22000	

			OI MICHINI					Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle	_		QC	Factor	QK	Factor	AAWDT	QW
	From:		Libbie Ave													
147)Cary St	City of Richmor	nd 1.10	15000	G	99%	0%	0%	0%	0%	0%	С	0.093	F	0.532	16000	G
$\overline{}$	To	We	estmoreland	St			<u> </u>									
(147) Cary St	City of Richmor	nd 0.83	15000	G	99%	0%	0%	0%	0%	0%	F	0.098	F		16000	G
	To	1	Thompson St	t			<u> </u>									
147)Cary St	City of Richmor	nd 0.77	10000	G	99%	0%	0%	0%	0%	0%	F	0.084	F		11000	G
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	20000	G	99%	0%	0%	0%	0%	0%	F	0.090	F	0.542	22000	G
	To	SR	161 Bouleva	ard			<u> </u>									
147)Cary St	City of Richmor	nd 1.59	12000	G	96%	1%	1%	1%	0%	0%	С	0.095	F		13000	G
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	26000	G	97%	1%	1%	1%	0%	0%	С	0.094	F	0.761	28000	G
	To	US 1; U	JS 301 Belvi	idere St												
147)Cary St	City of Richmor	nd 0.81	7400	G	99%	0%	0%	0%	0%	0%	F	0.121	F		7900	G
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	17000	G	99%	0%	0%	0%	0%	0%	F	0.092	F	0.692	18000	G
	То:	J	JS 60, 9th St	t												
	From:	SR 147 TO RT 19			STREET											
147 Ramp	City of Richmond (Ma		4700	G								0.184	F		4700	G
<u> </u>	11.0	1-19	5-S TO RT	147												
Thompson St	City of Richmor	nd 0.07	Cary St 14000	G	98%	1%	1%	0%	0%	0%	_	0.097	F	0.917	15000	G
Thompson St	Combined Traffic Estimates for 2 Parallel Ro			G	99%	0%	0%	0%	0%	0%	F	0.097 NA	Г	0.917	26000	G
	Tax		Ellwood Ave		33 /6	0 /6		0 /6	0 /6	0 /6	'	INA			20000	u
	From:		Thompson St	t												
147 Ellwood Ave	City of Richmon		9900	G	98%	1%	1%	0%	0%	0%	F	0.097	F		11000	G
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	20000	G	99%	0%	0%	0%	0%	0%	F	0.090	F	0.542	22000	G
	To: From:	SR	161 Bouleva	ard												
₁₄₇ )Main St	City of Richmon		14000	G	98%	1%	1%	0%	0%	0%	С	0.106	F		15000	G
	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	26000	G	97%	1%	1%	1%	0%	0%	С	0.094	F	0.761	28000	G
	To: From:		S 301 Belvio				$\Box$ $\vdash$									
₁₄₇ )Main St	City of Richmon		9800	G	98%	1%	1%	0%	0%	0%	F	0.128	F		11000	G
	Combined Traffic Estimates for 2 Parallel Ro	•		G	99%	0%	0%	0%	0%	0%	F	0.092	F	0.692	18000	G
	1 00		S 60 P, 8th S													
Millou Drides	From:		CL Richmon		000/	0%	10/	00/	10/	00/	F	0.100	F	0.504	47000	
Willey Bridge	City of Richmor	nd 1.51	44000	G	98%	0%	1%	0%	1%	0%	Г	0.102	Г	0.564	47000	G
Okinana	To From:		47 Hugueno		0001	001		001	467	001		0.405	_	0.500	40000	
Chippenham Pkwy	City of Richmor	nd 1.36	42000	G	98%	0%	1%	0%	1%	0%	F	0.105	F	0.503	46000	G
	From:		orest Hill Av				$\Box$	·				- /				_
Chippenham Pkwy	City of Richmor		50000	G	98%	0%	1%	0%	1%	0%	F	0.100	F	0.516	54000	G
<u> </u>	To:	E	CL Richmon	ıd												

				_		_		Tru	ck			K		Dir		_
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle	-		QC	Factor	QK	Factor	AAWDT	Q
	From:		I-95								_		_			
Commerce Rd	City of Richmond	0.21	19000	G	87%	1%	1%	2%	8%	0%	F	0.083	F	0.65	20000	(
<u> </u>	From:		Bells Rd ommerce Re	4												
161)Bells Rd	City of Richmond	1.17	8800	G	87%	1%	1%	2%	8%	0%	С	0.082	F	0.506	9400	(
181) = 3.10 1.10						. , ,		_,,	0,0	0,0	Ū	0.002	•	0.000	0.00	
Dalla Dd	City of Diehmand	US 1, US 30				2%	10/	20/	3%	0%	С	0.086	F	0 E17	11000	
161 Bells Rd	City of Richmond		11000	G	92%	2%	1%	2%	3%	0%	C	0.086	Г	0.517	11000	
	From:		Belt Blvd Bells Rd													
161)Belt Blvd	City of Richmond	0.84	5000	G	92%	2%	1%	2%	3%	0%	F	0.099	F	0.569	5400	
101)	Tol		. 1.4				<del></del>									
161)Belt Blvd	City of Richmond	0.98	erminal Ave	G	92%	2%	1%	2%	3%	0%	F	0.085	F	0.518	7000	
161 Dell Divu	To:		V; Broad Ro		JZ /6	2 /0	1/0	2 /0	J /6	0 /6	•	0.003	•	0.510	7000	
	From:		Broad Roc													
161) (10) Broad Rock Blvd	City of Richmond		16000	G	98%	1%	1%	1%	0%	0%	F	0.093	F	0.563	17000	
	To:		N RT 10													
	From:		E, Broad Ro													
161 Belt Blvd	City of Richmond	0.30	13000	G	97%	2%	1%	0%	0%	0%	С	0.087	F	0.578	13000	
<u> </u>	To: From:	US	360 Hull S	St			$\neg$ $\vdash$									
61 Belt Blvd	City of Richmond	0.87	19000	G	97%	2%	1%	0%	0%	0%	F	0.089	F	0.548	20000	
	To	115 60	Midlothian	Taka												
161)Westover Hills Blvd	City of Richmond		18000	G	97%	2%	1%	0%	0%	0%	С	0.08	F	0.545	19000	
181) 11 30 10 10 11 11 10 21 10	only of Filenment				0,70			0 70	0 70	0 70	Ū	0.00	•	0.010	10000	
We stories Hills Divid	City of Disharasand		rest Hill Av		070/	00/	10/	00/	00/	00/	г	0.107	г	0.000	10000	
Westover Hills Blvd	City of Richmond	0.40	12000	G	97%	2%	1%	0%	0%	0%	F	0.107	F	0.622	13000	
	To: From:	Eve	elyn Byrd R	ld.												
161 Westover Hills Blvd	City of Richmond	0.21	13000	G	100%	0%	0%	0%	0%	0%	С	0.104	F	0.621	13000	
<u> </u>	Tot	South	End of Bri	idge			<u> </u>									
Nickel Bridge	City of Richmond (Maint: TOL)		13000	G	100%	0%	0%	0%	0%	0%	С	0.104	F	0.621	13000	
	To	Mouth	End of Dai	daa												
161)Park Dr	City of Richmond		End of Bri 13000	G	100%	0%	0%	0%	0%	0%	С	0.104	F	0.621	13000	
161 /1 alk Di	Oity of Filenmond			<u> </u>	100 /6	0 /6	U /6	0 /6	0 /6	0 /6	O	0.104	•	0.021	13000	
	From:		hirley Lane		10001				221		_		_			
161 Park Dr	City of Richmond	0.43	11000	G	100%	0%	0%	0%	0%	0%	С	0.101	F	0.623	12000	
<u> </u>	To: From:		Rugby Rd													
161)Blanton Ave	City of Richmond	0.22	12000	G	99%	0%	0%	0%	0%	0%	С	0.097	F	0.565	12000	
$\smile$	Tα		Grant St				<b></b>  ∟									
161 Boulevard	City of Richmond	0.38	10000	G	99%	0%	0%	0%	0%	0%	С	0.098	F	0.568	11000	
	т.						<del></del> 1				-					
Roulovard	City of Pichmond		147 Cary S		99%	0%	0%	00/	0%	0%	F	0.092	F	0 E1	17000	
161 Boulevard	City of Richmond	0.84	16000	G	99%	U%	U%	0%	U%	U%	r	0.092	r	0.51	17000	
	To: From:		US 250 Br													
Boulevard	City of Richmond	1.05	21000	G	97%	1%	1%	0%	1%	0%	С	0.085	F	0.569	22000	
$\sim$	To		I-95													

Devite	In order of the state of	ملغه مده ا	AADT		4T:	Dura		Tru	ck		00	K	ΟK	Dir	AAWDT	_
Route	Jurisdiction	Length		QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	Q
Paulayard	City of Diahmana	d 0.12	I-95		95%	1%	1%	10/	20/	00/	_	0.001	F	0.502	1 4000	(
61 Boulevard	City of Richmond		13000	G	95%	170	170	1%	2%	0%	Г	0.091	Г	0.502	14000	,
Llormitago Dd	Ton Tront City of Richmond		estwood Av	ve <b>G</b>	98%	1%	1%	0%	0%	0%	С	0.114	F	0.648	9700	
61 Hermitage Rd	City of Richmond	J 1.23		G	90%	170	176	0%	0%	0%	C	0.114	Г	0.646	9700	
161)Hermitage Rd	City of Richmond	d 0.24	I-95 <b>16000</b>	G	99%	0%	1%	0%	0%	0%	F	0.1	F	0.556	17000	
61 Herrinage Hu	Tal		CL Richmon	_	33 /6	0 /6	1 /0	0 /6	0 /6	0 /0	•	0.1	'	0.556	17000	
_	From:		1 Commerc													
61)Ramp	City of Richmond (Mair		4700	A								0.163	Α		5700	
9)	Tα		I-95 South													
	From:	SR 161- A	JB-20 FRO	M RT 1	61											
61)Ramp	City of Richmond (Mai	,	NA									NA			NA	
<u> </u>	To:		FR BELLS													
Domo	City of Diahmand (Mai		161 Boulev									0.106	F		11000	
61 Ramp	City of Richmond (Main		11000 I-95 North	G								0.106	Г		11000	
	From:		61 Hermitag	a D.d			+									
61)Ramp	City of Richmond (Mair		6900	G G								0.124	F		6900	
101)	То	,	I-95 South	-												
orth	From:		Downtown	Expwy												
95)	City of Richmond (Main	nt: 43) 0.48	11000	Α	98%	0%	0%	0%	1%	0%	F	0.229	Α		13000	
	Combined Traffic Estimates for 2 Parallel Roa	adways on this Route:	24000	Α	98%	0%	0%	0%	1%	0%	F	0.164	Α	0.658	29000	
orth	To: From:	SR 7	6 Powhite F	Pkwy												
195)	City of Richmond (Mair	nt: 43) 0.79	35000	Α	98%	0%	0%	0%	1%	0%	С	0.156	Α		41000	
	Combined Traffic Estimates for 2 Parallel Roa	,	72000	Α	98%	0%	0%	0%	1%	0%	С	0.135	Α	0.553	83000	
	To	M	onument A	ve												
lorth	City of Richmond (Mair		37000	G	98%	0%	0%	0%	1%	0%	F	NA			43000	
195	Combined Traffic Estimates for 2 Parallel Roa	,		G	98%	0%	0%	0%	1%	0%	F	NA			85000	
	Tollined Traine Estimates for 21 drainer floa	•			30 70	0 70	070	0 70	1 /0	0 70	•	13/3			03000	
lorth	From:		US 250 Br													
195)	City of Richmond (Mai	,	38000	Α	98%	0%	0%	0%	1%	0%	F	0.138	Α		43000	
	Combined Traffic Estimates for 2 Parallel Roa	adways on this Route:	73000	Α	98%	0%	0%	0%	1%	0%	F	0.123	Α	0.568	82000	
orth	To: From:		Hamilton St	i												
95)	City of Richmond (Mair	nt: 43) 0.11	40000	G	98%	0%	0%	0%	1%	0%	F	NA			47000	
	Combined Traffic Estimates for 2 Parallel Roa	adways on this Route:	40000	G								NA			NA	
	To		CL Richmon													
lorth	City of Richmond (Mair		CL Richmor 40000	nd <b>G</b>	98%	0%	0%	0%	1%	0%	F	NA			47000	
195	Combined Traffic Estimates for 2 Parallel Roa	,	76000	G	98%	0%	0%	0%	1%	0%	F	NA			87000	
	Combined Trainic Estimates for 2 Parallel Noa		7 Laburnun		JU /0	U /o	0 /0	U /0	1 /0	U /0		INA			67000	

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

Route	Jurisdictic	n Long	th <b>AADT</b>	04	4Tire	Bus		Tru	ıck		QC	K	QK	Dir	AAWDT	- 0
noute	Junsaictic	on Lenç	Jui AADI	QA	41116	Dus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	Q
orth	Prom.		R 197 Laburnu		000/	00/	00/	00/	10/	00/	_	0.107	^		40000	
95	City of Richmond (	'		Α	98%	0%	0%	0%	1%	0%	F	0.127	Α		42000	,
	Combined Traffic Estimates for 2 Parallel	Roadways on this Rou	I-64: I-95	Α	98%	0%	0%	0%	1%	0%	F	0.119	Α	0.513	86000	
orth	From		1-64; 1-95 Ramp to I-64	West												
95)I-195 N Ramp	City of Richmond (			G	98%	0%	0%	0%	1%	0%	F	0.103	F		20000	
	Combined Traffic Estimates for 2 Parallel	'	te: <b>37000</b>	G	98%	0%	0%	0%	1%	0%	F	0.102	F		43000	
	To		to I-64 East,		h											
orth	From										_		_			
95) I-195 N Ramp	City of Richmond (	,		G	98%	0%	0%	0%	1%	0%	F	0.108	F		18000	
	Combined Traffic Estimates for 2 Parallel			G	98%	0%	0%	0%	1%	0%	F	0.104	F	0.500	36000	
orth	To:		Ramp From I-6 Ramp From I-													
95)I-195 N Ramp	City of Richmond (			A	98%	0%	0%	0%	1%	0%	F	0.098	Α		27000	
95). 100 11 14	Combined Traffic Estimates for 2 Parallel	,		G	98%	0%	0%	0%	1%	0%	F	0.033	В	0.520	58000	
	To:	Tioddwdyd dif tillo Fiod	I-95 N		0070	0 70	Ť	070	1 /0	070	•	0.000	_	0.020	00000	
orth	From		I-195 Nort	h			1									
95)Ramp	City of Richmond (	Maint: 43) 0.2		Α								0.161	Α		4400	
33) **	To	,														
orth	From:		R 76 North Ex	it 13B												
Ramp	City of Richmond (	Maint: 43) 0.1		G								0.128	F		3200	
	To		Thompson	St									—			
orth	From:		I-195 Nort													
Ramp	City of Richmond (	(Maint: 43) 0.1		G								0.133	F		7900	
	Ťα		Thompson	St												
orth	From:		I-195 Nort													
95 Ramp	City of Richmond	Maint: 43) 0.1		G								0.177	F		5400	
	10		Clay St													
orth	From		TO LABURNU		NUE								_			
95 Ramp	City of Richmond (	`		G								0.125	F		3900	
	10.	127-75	55 FROM RT		TH											
orth	From:	(14.1.1.40)	I-195 Nort									0.404	_		00000	
95 Ramp	City of Richmond (	(Maint: 43) 0.4		G								0.124	F		23000	
	10.		I-64 West													
orth	Prom.	(Madata 40)	I-195 Nort									0.000	_		0500	
95 Ramp	City of Richmond (	Maint: 43) 0.1		G								0.092	F		2500	
_	10		I-64 East													
outh	From		195 Downtown		0001	001		001	401	001	_	0.000			40000	
95	City of Richmond (	'		Α	98%	0%	1%	0%	1%	0%	-	0.223	Α		16000	
~	Combined Traffic Estimates for 2 Parallel	Roadways on this Rou	te: <b>24000</b>	Α	98%	0%	0%	0%	1%	0%	F	0.164	Α	0.658	29000	

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

						_		Tru	ck			K		Dir		
Route	Jurisdiction	3	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QV
South	From		76 Powhite I		000/	00/	10/	00/	40/	00/	0	0.450	^		40000	
195	City of Richmond	,	37000	Α	98%	0%	1%	0%	1%	0%	С	0.156	A	0.550	43000	Α.
	Combined Traffic Estimates for 2 Parallel	Hoadways on this Houte:		Α	98%	0%	0%	0%	1%	0%	С	0.135	Α	0.553	83000	ŀ
outh	T. From	n:	Grove Ave													
195)	City of Richmond	(Maint: 43) 0.65	37000	G	98%	0%	1%	0%	1%	0%	F	NA			43000	(
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	74000	G	98%	0%	0%	0%	1%	0%	F	NA			85000	(
41-	T. From	US 3:	3 US 250 Br	oad St												
outh 195	City of Richmond	(Maint: 43) 0.65	35000	Α	98%	0%	1%	0%	1%	0%	F	0.134	Α		39000	
193)	Combined Traffic Estimates for 2 Parallel	'		A	98%	0%	0%	0%	1%	0%	F	NA			82000	
	T.	-	ICL Richmon			0,0		0,0	. , 0	0,0	•				02000	
outh	Fron	11.			200/	00/	401	00/	10/	201	_	0.101			00000	
95	City of Richmond	'	35000	A	98%	0%	1%	0%	1%	0%	-	0.134	Α		39000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	76000	G	98%	0%	0%	0%	1%	0%	F	NA			87000	•
outh	T _e From	S	CL Richmon	nd												_
195)	City of Richmond	(Maint: 43) 0.07	35000	Α	98%	0%	1%	0%	1%	0%	F	0.134	Α		39000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	76000	G	98%	0%	0%	0%	1%	0%	F	NA			87000	
	T. From	SR 1	97 Laburnur	n Ave												
outh 95)	City of Richmond	(Maint: 43) 0.24	38000	Α	98%	0%	1%	0%	1%	0%	F	0.127	Α		43000	
95)	Combined Traffic Estimates for 2 Parallel	,		A	98%	0%	0%	0%	1%	0%	F	0.119	Α	0.513	86000	
	To To Tallo Estimates for 2 1 drainer	Trodaways on this riodic.	I-64; I-95		0070	0 70	70	0 70	1 70	0 /0	•	0.110	,,	0.010	00000	
outh	Fron		np From I-64													
95)I-195 S Ramp	City of Richmond	'	20000	G	98%	0%	1%	0%	1%	0%	F	0.101	F		23000	
	Combined Traffic Estimates for 2 Parallel	I Roadways on this Route:	37000	G	98%	0%	0%	0%	1%	0%	F	0.102	F		43000	
uth	Tr. Fron	Ramp From	n I-64 West,	, I-95 N	orth											
95)I-195 S Ramp	City of Richmond	(Maint: 43) 0.10	16000	G	98%	0%	1%	0%	1%	0%	F	0.103	F		19000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	32000	G	98%	0%	0%	0%	1%	0%	F	0.104	F	0.500	36000	
	Te	Rai	np To I-64 V	West												
outh 95)I-195 S Ramp	City of Richmond	15	26000	G	98%	0%	1%	0%	1%	0%	_	0.104	F		31000	
95 11-195 S hallip	Combined Traffic Estimates for 2 Parallel	,		G	98%	0%	0%	0%	1%	0%	F	0.104 NA	Г		58000	
	Combined Traine Estimates for 2 Faraner	noadways on this houte.	I-95 South	G	90 /6	0 /0	0 /8	0 /6	1 /0	0 /6	'	INA			30000	
uth	Fron	n:	I-195 South	1			1									_
95)Ramp	City of Richmond	(Maint: 43) 0.19	3800	Α								0.151	Α		4200	
1	To	·	Rosewood A	ve												
uth	Fron	n:	I-195 South	1												
95)Ramp	City of Richmond	(Maint: 43) 0.11	8700	G			•					0.102	F		8700	
<u> </u>	То	0:	Floyd Ave													
outh	Fron	n:	I-195 South	1												_
Ramp	City of Richmond	(Maint: 43) 0.12	7700	G								0.112	F		7700	
	To	0:	Hamilton St	t												

-		Oity	OI NICIIIII	ona				T	.l.			17		D:		
Route	Jurisdictio	on Length	AADT	QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	QW
Courth	From	e e	I-195 South				ZAXIE	3+Axle	TTRAIL	21raii		Factor		Factor		
South (195) Ramp	City of Richmond		12000	G								0.110	F		12000	G
195)	To	(Maint: 10)	I-64 West									0.110	·		12000	ŭ
North	From	E	I-95 S				Ī									
195 Downtown Expressway	City of Richmond	(Maint: 43) 1.02	14000	G	98%	0%	0%	0%	0%	0%	F	0.141	F		17000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	24000	G	99%	0%	0%	0%	0%	0%	F	NA			28000	G
	To	Ramp to Canal	Street near 3	ed St O	vernace											
North	From					20/		00/	00/	201	_	0.000			00000	
195 Downtown Expressway	City of Richmond	` '	22000	Α	98%	0%	0%	0%	0%	0%	С	0.239	A	0.774	26000	A
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	42000	Α	99%	0%	0%	0%	0%	0%	С	0.159	Α	0.771	50000	Α
North	To From		SR 146													
195 Downtown Expressway	City of Richmond	(Maint: 43) 0.25	14000	G	98%	0%	0%	0%	0%	0%	F	NA			17000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	23000	G	99%	0%	0%	0%	0%	0%	F	NA			29000	G
	To	· I	dlewood Av	a .												
North	Prom											0.000			10000	
195 Downtown Expressway	City of Richmond	(Maint: 43) 0.02	<b>15000</b> I-195-N	Α			_					0.209	Α		18000	Α
South Every Every	City of Richmond	*[	I-95 N <b>9600</b>	G	99%	0%	0%	0%	0%	0%	F	NA			10000	G
195 Downtown Expressway	Combined Traffic Estimates for 2 Parallel	` '		G	99%	0%	0%	0%	0%		F	NA				G
	Combined Trainc Estimates for 2 Paramer					076	076	0%	076	0%	Г	INA			28000	G
South	To From	Ramp from Byrd	Street near	3rd St C	Overpass											
(195) Downtown Expressway	City of Richmond	(Maint: 43) 2.15	20000	Α	99%	0%	0%	0%	0%	0%	С	0.241	Α		24000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	42000	Α	99%	0%	0%	0%	0%	0%	С	0.159	Α	0.771	50000	Α
	To		SR 146				$\neg$ $\vdash$									
South (195) Downtown Expressway	City of Richmond	(Maint: 43) 0.24	8900	Α	99%	0%	0%	0%	0%	0%	F	0.292	Α		11000	Α
195 Downtown Expressway	Combined Traffic Estimates for 2 Parallel	,		G	99%	0%	0%	0%	0%	0%	, F	NA	^		29000	G
	To To Tallic Littles for 2 Faraner	noadways on this noute.	I-195 S	G	33 /6	0 /6	0 /0	0 /6	0 /6	0 /6	•	INA			29000	G
South	From		SR 195 South				1									
(195)Ramp	City of Richmond		<b>NA</b>	1								NA			NA	
193)	To	:	I-95 South													
	From	E	Cary Street				Ī									
(197) Malvern Ave	City of Richr		6500	G	99%	0%	1%	0%	0%	0%	С	0.105	F	0.506	6900	G
	То		CL Richmon	ıd												
	From		CL Richmon													
197 Westwood Ave	City of Richr	mond 0.11	12000	G	99%	0%	1%	0%	0%	0%	F	0.102	F	0.699	13000	G
$\stackrel{\sim}{=}$			Saunders Ave													
(197) Saunders Ave	City of Richr	nond 0.42	7200	G	99%	0%	1%	0%	0%	0%	F	0.097	F	0.747	7700	G
$\overline{}$	To		aburnum Av													
(197)Laburnum Ave	City of Richr		aunders Ave 14000	G	98%	1%	1%	0%	0%	0%	F	0.109	F	0.786	14000	G
197) Labumum Ave	City of Fiction		Rosedale Av		JU /6	1 /0	1 /0	0 /0	0 /0	0 /6	•	0.103	'	0.700	14000	u
		<u> </u>	Coscuaic AV	_												

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

						_		Tru	ıck			K		Dir		
Route	Jurisdiction		AADT		4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
Laburaum Ava	City of Diahmand		osedale Ave		000/	10/	10/	00/	00/	00/	F	0.005	F	0.577	17000	_
197 Laburnum Ave	City of Richmond		17000	G	98%	1%	1%	0%	0%	0%	Г	0.095	г	0.577	17000	G
197)Laburnum Ave	Tity  City of Richmond		ermitage Rd	G G	98%	1%	1%	0%	0%	0%	F	0.09	F	0.548	15000	G
197 Labumum Ave	City of Filefilliona			<u> </u>	90 /0	1 /0	1 /0	0 /0	0 /6	0 /0	'	0.09	'	0.546	13000	G
197 Laburnum Ave	City of Richmond	0.22	3rook Road 13000	G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.557	13000	G
197 Labamam Ave	To:		mberlayne A		30 /6	1 /0		0 70	0 /0	0 70		0.001	'	0.557	10000	G
	From:	SR 19	7 Laburnum	ı Ave												
(197)Ramp	City of Richmond (Maint: 43)	0.41	5900	G								0.103	F		5900	G
$\overline{}$	Tα:		I-64 West													
~~~_	From:		CL Richmon													
250 Broad St	City of Richmond	0.04	29000	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.583	33000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To From:		Staples Mi													
250 33 Broad St	City of Richmond	0.79	25000	Α	98%	1%	1%	0%	0%	0%	С	0.117	Α	0.555	28000	Α
~~~~	To- From:		/alvern Ave													
250 33 Broad St	City of Richmond	0.97	24000	G	98%	1%	1%	0%	0%	0%	F	NA			27000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To From:		Sheppard St													
250 33 Broad St	City of Richmond	0.38	24000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.761	27000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	From:		9 Terminal l										_			
250 33 Broad St	City of Richmond	0.94	24000	G	98%	1%	1%	0%	0%	0%	F	0.083	F	0.706	27000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To From:		Par Harriso		2221											
250 33 Broad St	City of Richmond	0.08	26000	G	98%	1%	1%	0%	0%	0%	F	0.079	F	0.503	29000	G
	Combined Traffic Estimates for 2 Parallel Roadways on			G	98%	1%	1%	0%	0%	0%	F	NA			39000	G
Prood Ct	City of Pichmand		33 Hancock		98%	1%	10/	00/	00/	0%	F	0.089	F	0.618	17000	G
250 Broad St	City of Richmond	0.76	16000	G	96%	170	1%	0%	0%	0%	Г	0.089	Г	0.018	17000	G
Orand Ct	City of Richmond	0.38	2nd St 16000	G	98%	1%	10/	0%	0%	0%	F	0.087	F	0.552	18000	G
250 Broad St	City of Richmond	0.36		G	96%	170	1%	0%	0%	0%	Г	0.087	Г	0.552	18000	G
Prood St	Tity of Richmond	0.38	8th St 21000	G	98%	1%	1%	0%	0%	0%	F	0.085	F	0.504	23000	G
250 Broad St	City of Alciniona	0.36		G	90 /0	1 /0	1 /0	0 /6	0 /6	0 /6	'	0.005		0.504	23000	G
Prood Ct	Tin Trus   City of Richmond	0.00	14th St	G	000/	10/	10/	00/	00/	0%	F	0.000	F	0.040	20000	
250 Broad St	City of Richinord	0.29	26000		98%	1%	1%	0%	0%	0%	Г	0.088	Г	0.843	29000	G
Prood St	Tity of Richmond		\$ 360 18th S		98%	1%	1%	0%	0%	0%	F	0.085	F	0.515	16000	G
250 Broad St	City of nicilifold		14000	G	<b>30</b> 70	I 70	I 70	U 70	U 70	U 70	Г	0.065	Г	0.515	10000	G
Prood Ct	City of Diabonand	0.13	S 60, 21st S <b>7500</b>		000/	10/	10/	00/	00/	00/	F	0.094	F	0.540	7000	G
250 Broad St	City of Richmond  Tac	0.13	23rd St	G	98%	1%	1%	0%	0%	0%	г	0.094	Г	0.548	7900	G
	From	HC 250 W		M DOU	т											
(250)Ramp	City of Richmond (Maint: 43)	0.04	166A FROI	IVI KUU	1							NA			NA	
(230)		US 250- 166B		E 95 SC	UTH							, .				

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

Route	Jurisdiction	Length AADT QA	4Tire	Rus	2Axle 3+A			QC	K Factor	QK	Dir Factor	AAWDT	Q۷
250 Ramp	City of Richmond (Maint: 43)	US 250- 166B TO ROUTE 95 SO 0.03 NA	OUTH						NA			NA	
250 1 181119	Oity of Hichmond (Maint: 45)	I-95-S FROM ROUTE 250			_				INA			INA	
~~_	From:	US 250- 166A TO ROUTE 95 SO	OUTH							_			
Ramp	City of Richmond (Maint: 43)	0.22 <b>12000 G</b>							0.098	F		12000	(
<del>~</del>	To:	I-95-N FROM ROUTE 250-BROAD	STREET										
East	From:	US 250 TO ROUTE 95											
Ramp	City of Richmond (Maint: 43)	0.13 <b>NA</b>							NA			NA	
	To:	US 250-W166A FROM ROU	JT										
Vest	From:	US 250 TO ROUTE 95											
250 Ramp	City of Richmond (Maint: 43)	0.04 <b>NA</b>							NA			NA	
250) (1411)	To:	US 250-E166A US 250- 166A FRO	M POUT		$\neg$				11/1			INA	
			W KOU I										
~~~~	From:	SCL Richmond						_		_			
301 (1) Jefferson Davis Hwy	City of Richmond	2.13 14000 G	95%	1%	1% 1%	2%	0%	F	0.080	F	0.568	15000	(
~ ~	To	Bellmeade Rd											
301 1 Jefferson Davis Hwy	City of Richmond	0.86 12000 B	95%	1%	1% 1%	2%	0%	С	0.098	Α	0.523	13000	
,					_								
~~~	From:	Hopkins Rd	2=4										
301 ) (1 ) Jefferson Davis Hwy	City of Richmond	1.01 <b>18000 G</b>	95%	1%	1% 1%	2%	0%	F	0.085	F	0.503	20000	(
<del>~</del> ~	To:	US 360 Hull St			<u> </u>								
301 1 Cowardin Ave	City of Richmond	0.39 <b>21000 G</b>	95%	1%	 1% 1%	2%	0%	F	0.09	F	0.589	23000	(
	To				_								
Las Duides	From:	Semmes Ave	070/	10/	10/ 00/	10/	00/		0.000		0.571	00000	,
301) (1) Lee Bridge	City of Richmond	0.76 <b>31000 G</b>	97%	1%	1% 0%	1%	0%	F	0.092	F	0.571	36000	(
*	To: From:	2nd St											
301 1 Belvidere St	City of Richmond	0.92 <b>27000 G</b>	97%	1%	1% 0%	1%	0%	F	0.089	F	0.567	30000	(
	To	Franklin St			<b>—</b>								
301 1 Belvidere St	City of Richmond	0.15 <b>31000 G</b>	97%	1%	1% 0%	1%	0%	F	0.084	F	0.505	35000	(
Belvidere St	City of Alchinoria	0.15 <b>31000 G</b>	9770	1 70	170 070	170	076	F	0.064	Г	0.505	33000	,
	To: From:	US 250 Broad St											
BO1 \ 1 \ Belvidere St	City of Richmond	0.40 <b>31000 G</b>	97%	1%	1% 0%	1%	0%	F	0.083	F	0.611	36000	(
$\rightarrow$	To:	Chamberlayne Ave											
~~ ~~	From:	Belvidere St											
301 1 Chamberlayne Ave	City of Richmond	1.02 <b>22000 G</b>	97%	1%	1% 0%	1%	0%	С	0.081	F	0.661	25000	•
~ · · · · · · · · · · · · · · · · · · ·	To:	Edge Hill Rd			_								
301 1 Chamberlayne Ave	City of Richmond	0.31 <b>21000 G</b>	97%	1%	1% 0%	1%	0%	F	0.083	F	0.679	24000	(
SOT T Strambolia y lie 7 live	eny or ruorimona		07.70	1 70		1,0	070	•	0.000	•	0.070	21000	
~~	To: From:	Brookland Park Blvd											
01 } { 1 } Chamberlayne Ave	City of Richmond	0.86 <b>16000 G</b>	97%	1%	1% 0%	1%	0%	С	0.089	F	0.683	19000	(
~ ~	To	Laburnum Ave											
301 1 Chamberlayne Ave	City of Richmond	0.26 <b>14000 G</b>	97%	1%	 1% 0%	1%	0%	F	0.093	F	0.683	16000	(
30)			/-			. , 3	2,0	•	2.300	-			
~~~~	To: From:	Claremont Ave	.=-:					_		_			
301 (1) Chamberlayne Ave	City of Richmond	0.94 15000 G	97%	1%	1% 0%	1%	0%	С	0.095	F	0.681	17000	(
~ ~	To	Azalea Ave			1								

						_		Tru	ck			K		Dir		
Route	Jurisdictio	on Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
~~~	From:		Azalea Ave		070/	101	101	00/	10/	00/	_	0.004	_	0.507	45000	_
301 2 Chamberlayne A	ve City of Richn		14000 CL Richmon	G	97%	1%	1%	0%	1%	0%	F	0.094	F	0.567	15000	G
	From															
353 Duvall St	City of Richmond (		cing Lot; 13tl	n St								NA			NA	
333) 24.4 31	To:	:	8th Street													
	From:	SR 150 Chippen	ham Pkwy; ^v	WCL R	chmond											
360 Hull Street Rd	City of Richn	nond 0.61	26000	G	97%	2%	1%	0%	0%	0%	F	0.092	F	0.572	27000	G
<del>~</del>	To:		Hey Rd				_									
360 Hull Street Rd	City of Richn		24000	G	97%	2%	1%	0%	0%	0%	F	0.095	F	0.621	26000	G
<del></del>	To	SR	161 Belt Bl	vd												
360 Hull St	City of Richn	nond 0.18	18000	G	97%	2%	1%	0%	0%	0%	F	0.092	F	0.662	19000	G
<del>~</del>	Tron From:		McGuire Dr													
360 Hull St	City of Richn	nond 1.05	16000	G	97%	2%	1%	0%	0%	0%	F	0.086	F	0.670	17000	G
<u> </u>	To: From:	M	idlothian Tpl	ke												
360 Hull St	City of Richn	nond 0.54	21000	F	97%	2%	1%	0%	0%	0%	С	0.08	F	0.574	22000	F
<i></i>	To: From:	US 1 Je	efferson Dav	is Hwy												
360 Hull St	City of Richn	nond 0.55	13000	G	97%	2%	1%	0%	0%	0%	F	0.080	F	0.551	14000	G
<u> </u>	To: From:	C	Commerce Ro	d												
360 Hull St	City of Richn	nond 0.37	19000	G	96%	2%	1%	1%	0%	0%	С	0.090	F	0.531	20000	G
<u>~</u>	To: From:		1st St													
360 Mayo Bridge	City of Richn	nond 0.51	20000	G	97%	2%	1%	0%	0%	0%	F	0.095	F	0.527	21000	G
	To: From:		Dock St													
360 14th St	City of Richn	nond 0.08	14000	G	97%	2%	1%	0%	0%	0%	F	0.096	F	0.670	15000	G
	To: From:		JS 60 Cary S	t												
360 (60) 14th St	City of Richn		14000	N	97%	2%	1%	0%	0%	0%	Ν	0.096	Ν	0.670	15000	Ν
<del>~</del> ~	To: From:	US	60 Par, Mair 14th St	n St												
360 (60) Main St	City of Richn	nond 0.30	21000	G	97%	2%	1%	0%	0%	0%	F	0.079	F	0.560	22000	G
000)(00)	To:	:	18th St													
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	From:		JS 60 Main S		070/	00/	40/	00/	00/	00/	_	0.000	_	0.705	7000	_
360 18th St	City of Richn	nond 0.14	7400	G	97%	2%	1%	0%	0%	0%	F	0.099	F	0.785	7900	G
~~	To:		Grace St		070/	00/		00/	00/	00/		0.000			0000	
360 18th St	City of Richn Combined Traffic Estimates for 2 Parallel		8700 12000	G	97%	2%	1%	0%	0% 0%	0%	F F	0.096	F F	0.722	9300	G G
	Combined Trailic Estimates for 2 Parallel			G	97%	2%	1%	0%	0%	0%	г	0.096	Г	0.733	13000	G
200 10th Ct	To From City of Richn		5 250 Broad 6500	St G	97%	1%	10/	00/	00/	00/		0.115			6000	
360 18th St	Combined Traffic Estimates for 2 Parallel			G	97% 97%	1% 1%	1% 1%	0% 0%	0% 0%	0% 0%	C F	0.115 0.095	F F	0.67	6900 23000	G G
	Combined Hallic Estimates for 2 Parallel	noauways on this noute.	22000	G	3170	170	170	U 70	U 70	U 70	Г	0.095	г	0.07	23000	G

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

								Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۱
	From:		Venable St													
360 18th St	City of Richmond	0.50	3900	G	97%	2%	1%	0%	0%	0%	F	0.119	F		4200	(
~	Combined Traffic Estimates for 2 Parallel Roads	ways on this Route:	8800	G	97%	2%	1%	0%	0%	0%	F	0.101	F	0.534	9400	(
	To:		Balding St													
Polding Ct	City of Richmond	0.03	18th St	NI.	97%	2%	1%	00/	00/	00/	N.I.	0.110	NI		4000	
Balding St	The state of the s		3900	N				0%	0%	0%	N	0.119	N		4200	
	Combined Traffic Estimates for 2 Parallel Roads	ways on this Houte:	8800	N	97%	2%	1%	0%	0%	0%	N	NA			9400	
	From:		17th St Balding St													
360 17th St	City of Richmond	0.19	7600	G	97%	2%	1%	0%	0%	0%	F	0.105	F	0.589	8100	
500)	To:	F	airfield Way	У												
~~	From:		17th St													
Fairfield Way	City of Richmond	0.54	5600	F	97%	1%	1%	1%	1%	0%	С	0.129	F	0.837	6300	
~	To:		hanicsville T													
Machanianvilla Taka	City of Richmond	F	airfield Way	G	97%	2%	1%	0%	0%	0%	_	0.100	F	0.671	14000	
Mechanicsville Tpke	City of Alchimond	0.44	13000	G	9770	270	1 70	0%	070	0%	Г	0.100	Г	0.671	14000	
~~	To: From:		I-64													
Mechanicsville Tpke	City of Richmond	0.25	32000	G	98%	0%	1%	0%	1%	0%	F	0.092	F	0.659	34000	
~	To:	EC	CL Richmon	ıd												
~~	From:	US 360-E143B U			OM RT 3											
Ramp	City of Richmond (Maint:		14000	G								0.091	F		14000	
~	To:	I-64-W FROM	4 RT 360W	EST & 1	EAST											
East	From:		US 360													
360 Ramp	City of Richmond (Maint:		1100	G								0.114	F		1100	
~	To:	I-64-E192X FROM	I RT 360EA	ST-ME	CHANICS	S										
East	From:		0 TO I-64 V	VEST												
360 Ramp	City of Richmond (Maint:	: 43) 0.03	NA									NA			NA	
~	To:	US 360-W143B	US 360- 14	3B FRC	M RT 3											
West	From:		0 TO I-64 V	VEST												
Ramp	City of Richmond (Maint:		NA									NA			NA	
~	To:	US 360-E143B	US 360- 143	BB FRO	M RT 3											
	From:	US	S 360; 18th	St												
Grace St	City of Richmond	0.06	3500	G	97%	2%	1%	0%	0%	0%	F	0.119	F	0.896	3700	
,	Combined Traffic Estimates for Parallel Roads	ways on this Route:	NA									NA			NA	
	To:		17th St													
~~,,-	From:		Grace St		07:	051		001	061	061	_		_		0000	
17th St	City of Richmond	0.08	3700	G	97%	2%	1%	0%	0%	0%	F	0.114	F		3900	
~	Combined Traffic Estimates for 2 Parallel Roads	ways on this Route:	12000	G	97%	2%	1%	0%	0%	0%	F	0.096	F	0.733	13000	
	To: From:		250 Broad	St												
360 17th St	City of Richmond	0.18	15000	G	97%	2%	1%	0%	0%	0%	F	0.106	F		16000	
	Combined Traffic Estimates for 2 Parallel Roads	ways on this Route:	22000	G	97%	1%	1%	0%	0%	0%	F	0.095	F	0.67	23000	(
	To:		om I-95; Ve	nable S	t											

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

Davita	المناه والدرا		AADT		4T:	Dua		Tru	ck		00	K	ΟK	Dir	AAWDT	O)4/
Route	Jurisdiction	n Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	QW
	From:	Ramp Fr	om I-95; Ve	nable S	t											
(360) 17th St	City of Richm	ond 0.50	4900	G	97%	2%	1%	0%	0%	0%	F	0.115	F		5200	G
P	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	8800	G	97%	2%	1%	0%	0%	0%	F	0.101	F	0.534	9400	G
	To:		Balding St													
-	From:		I-64 E													
Ramp From I-64 E to Th	rd St City of Richm	ond	3600	Α								0.432	Α		4300	Α
	To:		3rd St													

Route	Length	AADT	QA	4Tire	Bus		Tru	_		QC	K	QK	Dir	AAWDT	QW	Year
City of Richmond							3+Axle	IIIali	ZIIali		Factor		Factor			
(F270) Grayland Ave	0.46	2200	G			Me	eadow St				NA			2200	G	2014
,		Te				Ro	binson St									
		From					Hull St									
1 Bryce Ln	1.02	2100	G	93%	5%	2%	0%	0%	0%	F	0.104	F	0.622	2200	G	2014
		From	1				d Rock Rd									
Orcutt Ln	1.24	3000	G	93%	5%	2%	Hull St 0%	0%	0%	F	0.094	F	0.543	3200	G	2014
		To					d Rock Rd									
		From				Walı	msley Blvd									
3 Clearfield St	0.78	530	G	99%	1%	0%	0%	0%	0%	С	0.092	F	0.536	570	G	2014
Ola autial d Ct	0.01	From		000/	10/		cutt Lane	00/	00/		0114	_	0.557	400		0014
3 Clearfield St	0.31	450	G	99%	1%	0% Br	0% yce Lane	0%	0%	F	0.114	F	0.557	480	G	2014
		From	:				Davis Hwy									
(4) Royall Ave	0.66	1700	G	93%	5%	2%	0%	0%	0%	F	0.099	F	0.508	1800	G	2014
$\underline{\hspace{1cm}}$		To	1			Con	nmerce Rd									
	0.50	From		0001	F0'		ale Ave	00/	00/	_	0.000	-	0.051	500		004.4
5 Lynhaven Ave	0.53	470	G	93%	5%	2%	0%	0%	0%	F	0.090	F	0.651	500	G	2014
5 Lynhaven Ave	1.19	520 From	G	93%	5%	SR 10	61 Bells Rd 0%	0%	0%	С	0.109	F	0.593	550	G	2014
5 Lynhaven Ave	1.13	320		30 /6	J /6			0 /6	0 76		0.103	•	0.595	330	u	2014
5 Lynhaven Ave	0.24	710 From	G	93%	5%	2%	meade Rd 0%	0%	0%	F	0.102	F	0.606	760	G	2014
3) 2,	0.2.	Te		0070	0,0		yall Ave	0,70	0,70				0.000			
		From					US 1									
(6) Dale Ave	0.10	270	G	93%	5%	2%	0%	0%	0%	F	0.133	F	0.781	290	G	2014
		Erom	<u>]</u>				haven Ave				<u> </u>					
7 Castlewood Rd	0.83	2100	G	93%	5%	2%	msley Blvd 0%	0%	0%	F	0.1	F	0.635	2200	G	2014
(1)		To					sells Rd									
7 Castlewood Rd	0.45	1500 From	G	93%	5%	2%	0%	0%	0%	F	0.104	F	0.540	1600	G	2014
		To	c			R	uffin Rd									
O 5 # 51		From					lewood Rd					_				
8 Ruffin Rd	0.03	1100	G	95%	3%	1%	1%	0%	0%	F	0.104	F	0.504	1200	G	2014
8 Ruffin Rd	0.75	From		95%	3%	Jeff 1 1%	Davis Hwy 1%	0%	0%	С	0.101	F	0.550	1000	G	2014
8 Ruffin Rd	0.75	1800 _{To}	G	95%	3%		nmerce Rd	0%	0%	C	0.101	Г	0.552	1900	G	2014
		From	4				lmont Rd									
9 W. Belmont Rd	0.32	760	G	98%	1%	1%	0%	0%	0%	С	0.119	F	0.520	810	G	2014
		To				Iron	Bridge Rd									
(Llipaka Dd	0.46	From		000/	20/		rnation St	00/	00/		0.000	_	0 E1	6000	C	2014
10 Hioaks Rd	0.46	5700	G	98%	2%	0% Ia	0% hnke Rd	0%	0%	С	0.088	F	0.51	6000	G	2014
		From					US 60									
(11) Carnation St	0.68	6200	G	98%	0%	1%	0%	0%	0%	С	NA			6600	G	2014
		To				Hi	oake Rd									
Trouler Dr	0.07	From		000/	00/		obyhill Rd	00/	00/	_	0.100	_	0.670	410	-	201.4
12 Traylor Dr	0.97	380 To	G	98%	0%	1% Che	0% erokee Rd	0%	0%	F	0.189	F	0.673	410	G	2014
		From	· · · · · · · · · · · · · · · · · · ·				d Gun Rd									
13 Duryea Dr	1.01	930	G	98%	0%	1%	0%	0%	0%	F	0.127	F	0.504	990	G	2014
\bigcup		To				Old	l Field Dr									
ONE	0.00	From		0001	001		uryea Dr	00′	061	_	0.440	_	0.00	400		0011
14 Old Field Dr	0.08	460	G	98%	0%	1%	0%	0%	0%	F	0.113	F	0.62	490	G	2014
		10	<u> </u>			We	stgate Dr									

						City of	Richmond								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From				Huo	guenot Rd			1					
(15) Old Gun Rd	1.09	1800	G	98%	0%	1%	0% 0%	0%	С	0.093	F	0.722	1900	G	2014
		To				WCL	Richmond								
		From				Fores	st Hill Ave								
(16) Stratford Rd	1.12	200	G	95%	3%	1%	0% 0%	0%	С	0.113	F	0.583	210	G	2014
<u> </u>		From					enham Pkwy								
(16) Stratford Rd	0.66	220	G	98%	1%	1%	0% 0%	0%	С	0.128	F	0.643	230	G	2014
		From	1				rokee Rd								
17) Dmv Dr	0.22	3400	G	98%	1%	1%	eigh St 0% 0%	0%	С	0.113	F	0.5	3600	G	2014
11)		То			- , -		road St								
		From				Sen	nmes Ave								
18 Forest Hill Ave	0.38	4400	G	98%	1%	1%	0% 0%	0%	F	0.100	F	0.578	4700	G	2014
\bigcirc		To				Broad	d Rock Rd								
	0.05	From	_	000/	401		orth Ave	001	_		_	0.500	0500		0011
20 Poe St	0.05	3300	G	98%	1%	1%	0% 0%	0%	F	0.094	F	0.509	3500	G	2014
Pog Ct	0.11	From	Ļ	0001	40/		rton Ave	001		0.007		0.504	0500		0011
20 Poe St	0.11	3300 To	G	98%	1%	1%	0% 0% Monteiro Ave	0%	F	0.087	F	0.501	3500	G	2014
		From					22 Fritz St			\dashv					
(21) Monteiro Ave	0.25	3800	G	98%	1%	1%	0% 0%	0%	F	0.085	F	0.545	4000	G	2014
	<u> </u>	To					20 Poe St								
		From				L	eigh St								
22) 1st St	0.73	3700	G	98%	1%	1%	0% 0%	0%	F	0.088	F	0.548	3900	G	2014
\bigcirc		To				F	Fritz St								
O 211 21		From	<u> </u>				fain St				_				
(43) 8th St	0.22	9100	G	98%	1%	1%	0% 0%	0%	F	0.138	F		9700	G	2014
04-04	0.00	From	_	000/	10/		50 Broad St	00/		0.000			0400		0014
43 8th St	0.32	6000 To	G	98%	1%	1%	0% 0% eigh St	0%	F	0.093	F		6400	G	2014
		From					anal St								
(44) 7th St	0.37	6900	G	99%	1%	0%	0% 0%	0%	F	0.143	F	0.588	7400	G	2014
•		To				IIS 25	50 Broad St								
(44) 7th St	0.33	7100 From	G	99%	1%	0%	0% 0%	0%	F	0.173	F	0.876	7600	G	2014
		To				T.	eigh St								
(44) 7th St	0.14	6400 From	G	99%	1%	0%	0% 0%	0%	F	0.201	F		6800	G	2014
		To					I-95								
North		From				127-	44-N001B								
(44) Ramp	0.07	NA								NA			NA		
		To	<u> </u>				5-N075A								
Eth Ct	0.44	From 9400	بيا	000/	10/		road St	00/		0.100	_		0000	_	0014
45 5th St	0.41	8400 To	G	99%	1%	0%	0% 0% I-95	0%	F	0.129	F		9000	G	2014
		From	1				l Class Change								
(46) 4th St	0.45	2000	G	99%	1%	0%	0% 0%	0%	F	0.211	F		2200	G	2014
		To				US 25	50 Broad St								
Ath Ct	0.04	Prom	<u> </u>	000/	10/		son Street	00/		0.104			0700		0014
(46) 4th St	0.24	2500 To	G	99%	1%	0%	0% 0% I-95	0%	F	0.164	F		2700	G	2014
		From	L				anal St			<u> </u>					
47) 3rd St	0.76	2900	G	99%	1%	0%	0% 0%	0%	F	0.129	F		3100	G	2014
		To		/ -	. , ,		om I-64 East	- , ,			-				
□ □ □ □	0.0=	From		0001	401	3re	d Street	201	_	\Box	_		2005		0044
47 Ramp	0.07	6500 To	G	99%	1%	0%	0% 0%	0%	F	0.2	F		6900	G	2014
		10	1			Kamp	to I-64 East								

Route Length AADT QA 4Tire Bus Canal St Canal St	QW G G G G	2014 2014 2014 2014
City of Richmond Prom US 1, US 301 Belvidere St US 250 Broad S	G G	2014
48 2nd St 0.28 4600 G 99% 1% 0% 0% 0% 0% 0 0% C 0.136 F 0.866 4900 Spring St Spring St SR 147 Cary St US 250 Broad St 127-53 Clay St 127-53 Clay St 49 Adams St 0.29 1700 G 98% 1% 1% 0% 0% 0% 0% 0% F 0.111 F 0.632 1800 G 98% 1% 1% 0% 0% 0% 0% F 0.111 F 0.640 3300	G G	2014
Spring St Spring St Spring St SR 147 Cary St SR	G G	2014
48 2nd St 0.23 5000 G 99% 1% 0% 0% 0% 0% F 0.130 F 0.943 5300 SR 147 Cary St US 250 Broad St 10.25 Canal St 49 Adams St 0.25 3100 G 98% 1% 1% 0% 0% 0% 0% 0% F 0.111 F 0.640 3300 To SR 33 Leigh St Leigh St SR 147 Cary St US 250 Broad St Leigh St	G G	2014
SR 147 Cary St SR 1	G G	2014
48 2nd St 0.30 5000 G 99% 1% 0% 0% 0% 0% F 0.104 F 5400 48 2nd St 0.15 4400 G 99% 1% 0% 0% 0% 0% 0% F 0.117 F 0.546 4700 From Canal St 49 Adams St 0.29 1700 G 98% 1% 1% 0% 0% 0% 0% F 0.111 F 0.632 1800 To US 250 Broad St Ligh St Leigh St	G	
48 2nd St 0.15 4400 G 99% 1% 0% 0% 0% 0% F 0.117 F 0.546 4700 Strong Canal St Canal St US 250 Broad St	G	
48 2nd St 0.15 4400 G 99% 1% 0% 0% 0% 0% F 0.117 F 0.546 4700 Canal St		2014
48 2nd St 0.15 4400 G 99% 1% 0% 0% 0% 0% F 0.117 F 0.546 4700 Canal St		2014
To 127-53 Clay St From: Canal St	G	
49 Adams St 0.29 1700 G 98% 1% 1% 0% 0% 0% F 0.111 F 0.632 1800 49 Adams St 0.25 3100 G 98% 1% 1% 0% 0% 0% F 0.11 F 0.640 3300 To SR 33 Leigh St Leigh St	G	
49 Adams St 0.29 1700 G 98% 1% 1% 0% 0% 0% F 0.111 F 0.632 1800 To US 250 Broad St 49 Adams St 0.25 3100 G 98% 1% 1% 0% 0% 0% F 0.11 F 0.640 3300 From Leigh St	G	
49 Adams St 0.25 3100 G 98% 1% 1% 0% 0% 0% F 0.11 F 0.640 3300 To SR 33 Leigh St Leigh St		2014
49 Adams St 0.25 3100 G 98% 1% 1% 0% 0% 0% F 0.11 F 0.640 3300 To SR 33 Leigh St Leigh St		
To SR 33 Leigh St From Leigh St	G	2014
From Leigh St	ч	201-
Exign St.		
50) Chamberlayne Fkwy 0.44 7400 G 96% 1% 1% 0% 0% 0% F 0.094 F 7900	G	2014
To Dalvidoro St	G	2012
To: Belvidere St		
9Th St 9Th St 7000	0	004
(51) Canal St 0.76 7100 G 98% 1% 1% 0% 0% 0% F 0.21 F 7600	G	2014
To: Belvidere St		
US 1 Belvidere St		
(52) Marshall St 0.07 2400 N 98% 1% 1% 0% 0% N 0.102 N 2500	N	2014
To Henry St		
52) Marshall St 0.86 2400 G 98% 1% 1% 0% 0% C 0.102 F 2500	G	2014
To 9th St		
From 2nd St		
53) Clay St 0.07 740 G 98% 1% 1% 0% 0% 0% F 0.131 F 0.744 790	G	2014
To 3rd St		
From: 8Th St		
G 98% 1% 1% 0% 0% F 0.130 F 0.759 2000	G	2014
To 9Th St	-	
55) Jackson St 0.05 5000 G 98% 1% 1% 0% 0% 0% F 0.110 F 0.82 5400	G	2014
555 databases 5.50 3000 a 5576 176 176 576 576 1 5.116 1 5.52 5465	u	201
SR 10 Broad Rock Blvd	G	2014
59 Terminal Ave 0.76 670 G 98% 1% 1% 0% 0% F 0.090 F 0.548 720	G	2014
Main St	0	004
60) 21st St 0.23 6100 G 98% 1% 0% 0% 0% 0% F 0.098 F 0.561 6500	G	2014
To: US 250 Broad St From: US 250; 23rd St		
60 Broad St 0.13 3300 N 98% 1% 1% 0% 0% 0% N 0.094 N 0.575 3500	N	2014
	• •	_0.
25th St		001
60 Broad St 0.67 3300 G 98% 1% 1% 0% 0% 0% C 0.094 F 0.575 3500	G	2014
From: 36th St		
60 Government Rd 0.46 3300 N 98% 1% 1% 0% 0% N 0.094 N 0.575 3500	N	2014
US 60 Stoney Run Dr		
From: SCL Richmond		
7505) Hopkins Rd 0.55 4600 G 98% 1% 1% 0% 0% 0% F 0.107 F 0.653 4900	G	2014
To Walmalay Plyd		
Total Walmsley Blvd Walmsley Blvd Walmsley Blvd 9800 G 98% 1% 1% 0% 0% 0% C 0.106 F 0.693 9300	G	2014
₍₇₅₀₅₎ норкіліз на	G	2014
Terminal Ave		201
7505) Hopkins Rd 1.34 8600 G 98% 1% 1% 0% 0% 0% F 0.096 F 0.526 9100	G	2014

						City of	Richmond								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Trai	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond															
(7505) Hopkins Rd	0.69	9600 Tr	G	98%	1%	1%	Spring Ave 0% 0%	0%	F	0.093	F	0.536	10000	G	2014
		Fron	I				avis Hwy			1					
(7509) Broad Rock Rd	0.38	4000 To	G	98%	1%	1%	ull St 0% 0% Hill Ave	0%	F	0.11	F	0.663	4200	G	2014
		Fron					Rock Rd								
(7509) Bainbridge St	0.67	6300	G	98%	1%	1%	0% 0% t Street	0%	С	0.111	F	0.654	6700	G	2014
7509 Bainbridge St	0.06	7500 From	G	97%	1%	1%	1% 0%	0%	F	0.111	F	0.724	8000	G	2014
(7509) Bainbridge St	0.14	9400 From	G	97%	1%	1%	1% 0%	0%	F	0.098	F	0.614	10000	G	2014
		Fron			Tet.		son Hwy y; Cowardin Ave								
7509 Bainbridge St	0.52	5200	G	97%	1%	1%	1% 0%	0%	С	0.131	F	0.67	5500	G	2014
		To				Comr	nerce Rd								
		Fron				Den	bigh Dr								
7512) Cherokee Rd	2.54	1500	G	99%	0%	0%	0% 0%	0%	С	0.171	F	0.525	1600	G	2014
7512 Cherokee Rd	1.92	1800	G	97%	1%	1%	1% 0%	0%	F	0.098	F	0.56	1900	G	2014
7512)		To					Hill Ave								
		Fron	1			WCL Rich	mond; 20-683								
7520 Forest Hill Ave	1.11	15000	G	98%	1%	1%	0% 0%	0%	С	0.094	F	0.573	16000	G	2014
<u> </u>		T _c				SR 150 Chi	ppenham Pkwy								
7520 Forest Hill Ave	1.15	27000	G	98%	1%	1%	0% 0%	0%	F	0.1	F	0.578	29000	G	2014
7520 Forest Hill Ave	1.27	20000 From	G	98%	1%	Powh 0%	ite Pkwy 0% 0%	0%	С	0.097	F	0.583	21000	G	2014
7520 Forest Hill Ave	1.27	20000		30 /6	1 /0			0 76		0.037	'	0.505	21000	u	2014
7520 Forest Hill Ave	0.21	26000	G	98%	1%	Jahi 0%	nke Rd 0% 0%	0%	F	0.096	F	0.591	27000	G	2014
7520 Forest Hill Ave	0.21	20000		30 /0	1 /0			0 /6	'	0.090	'	0.591	27000	G	2014
Corect Hill Ave	0.00	Fron	<u> </u>	000/	10/		er Hills Blvd	00/	F	0 101		0.640	10000		2014
Forest Hill Ave	0.86	18000	G	98%	1%	0%	0% 0% noke St	0%	<u> </u>	0.101	F	0.642	19000	G	2014
		Fron													
7521) Commerce Rd	0.88	5600	G	73%	1%	2%	lls Rd 11% 14%	0%	F	0.092	F	0.662	6000	G	2014
		Fron					ffin Rd			<u> </u>	_			_	
₇₅₂₁ Commerce Rd	1.08	4200	G	73%	1%	2%	11% 14%	0%	С	0.189	F	0.855	4400	G	2014
		TC .					neade Rd								
7522) Walmsley Blvd	1.44	8100	G	98%	0%	1%	Richmond 0%	0%	С	0.104	F	0.626	8600	G	2014
Walmsley Blvd	1.44	8100		30 /6	0 /6			0 76		0.104	'	0.020	0000	u	2014
Walmalay Plyd	0.82	Fron	<u> </u>	98%	00/		Rock Rd 0%	0%	F	0.094	F	0.576	0000	G	2014
Walmsley Blvd	0.62	9300		90%	0%	1%		076	Г	0.094	Г	0.576	9900	G	2014
Malmalay Dlyd	1.61	Fron	<u> </u>	000/	00/		kins Rd	00/	F	0.003		0.500	E000		2014
7522) Walmsley Blvd	1.61	4900 _{то}	G	98%	0%	1% Jeff D	0% 0% avis Hwy	0%	Г	0.093	F	0.593	5200	G	2014
_		Fron			1		son Davis Hwy								
7522) Walmsley Blvd	0.11	260	G	98%	0%	1%	0% 0%	0%	F	0.145	F	0.519	280	G	2014
<u> </u>		To	<u> </u>			Dea	ad End								
		From	پ				noke St				_			_	
7528 Midlothian Tpke	1.05	8700	G	98%	0%	1%	0% 0%	0%	F	0.090	F	0.508	9200	G	2014
		Tr	<u> </u>				ull St								
C Jahnka Pd	0.04	10000	<u> </u>	000/	10/		Richmond	00/		0.000	E	0.540	21000	G	2014
(7530) Jahnke Rd	0.94	19000	G	99%	1%	0%	0% 0%	0%	F	0.099	F	0.542	21000	G	2014
O Johnka Dd	1.00	From	<u> </u>	000/	10/		emore Rd	00/		0.007		0.500	10000		0014
(7530) Jahnke Rd	1.26	12000	G	99%	1%	0%	0% 0%	0%	С	0.097	F	0.582	13000	G	2014
			<u> </u>			rorest	Hill Ave								

*** **Xarle 3-Avkele 1 Trial Ziral Factor							City of Rich	mond								
New Kent Rd 300 301 302 303 303 304 305 305 305 305 305	Route	Length	AADT	QA	4Tire	Bus				QC		QK		AAWDT	QW	Year
Manual Part	City of Richmond															
New Kent Rd	Prince Arthur Rd	0.30	690	G	99%	1%	0% 0%	6 0%	0%	F	0.18	F	0.649	740	G	2014
See																
See	New Kent Rd	0.13	870	G	99%		0% 0%	% 0%	0%	F	0.117	F	0.613	930	G	2014
Hay Rd 0.58 1900 G 99% 19% 0% 0% 0% 0% 0% 0% F 0.09 F 0.546 2000 G 201	New Kent Bd	0.69	960 From	G	99%				0%	F	0 17	F	0.579	1000	G	2014
Hey Rd 0.58 1900 G 99% 1% 0% 0% 0% 0% 0% 0% F 0.546 2000 G 201	7530) 11011 11011	0.00	То	Ť	0070	1 70			070		<u> </u>	·	0.070	1000	ŭ	2011
Sear Hey Rd 0.25 3500 G 99% 1% 0% 0% 0% 0% 0% 0% 0			From	1			Walmsley I	Blvd								
Hey Rid	7531) Hey Rd	0.58	1900	G	99%	1%			0%	F	0.09	F	0.546	2000	G	2014
Whitehead Rd	Hey Rd	0.25		<u></u>	00%	10/_			0%	F	0.089	F	0.526	3800	G	2014
Myhitehead Rd 1.18 4100 G 95% 3% 1% 0% 1% 0% C 0.115 F 0.556 4400 G 201	7531) 1169 110	0.23	3300 To		33 /6	1 /0			0 /6	- '	0.003	'	0.520	3000	u	2014
Warwick Rd 1.18 4100 G 95% 3% 1% 0% 1% 0% F 0.115 F 0.556 4400 G 201			From								i					
Same	7533) Whitehead Rd	1.18	4100	G	95%	3%			0%	F	0.115	F	0.556	4400	G	2014
Second School Rd 0.57 4700 G 95% 3% 1% 0% 1% 0% C 0.113 F 0.567 5000 G 201			To				Warwick 1	Rd								
Middlethian Table Midd	7533) German School Rd	0.57		G	95%	3%			0%	С	0.113	F	0.567	5000	G	2014
Second School Rd 0.91 5100 G 95% 3% 1% 0% 1% 0% F 0.099 F 0.585 5400 G 201			To	_			Midlothian 7	Tnke								
Total Tota	7533) German School Rd	0.91		G	95%	3%			0%	F	0.099	F	0.585	5400	G	2014
Second S	7.000		To				Glenway 1	Dr								
Bilkemore Rd	Ol	0.44		<u> </u>	050/	00/			00/			_	0.504	0.400	_	0044
Say Blakemore Rd 0.21 1700 G 95% 3% 1% 0% 0% F 0.104 F 0.523 1800 G 201	Glenway Dr	0.14	3100 To	G	95%	3%			0%	-	0.098	F	0.521	3400	G	2014
Say Blakemore Rd 0.47 2600 G 95% 3% 1% 0% 1% 0% F 0.102 F 0.545 2800 G 201			From													
Sage Blakemore Rd 0.47 2800 G 95% 3% 1% 0% 1% 0% F 0.102 F 0.545 2800 G 201	7533) Blakemore Rd	0.21	1700	G	95%	3%			0%	F	0.104	F	0.523	1800	G	2014
Say Blakemore Rd	\bigcup		To				Jahnke R	ld.								
Bilisy Rd	7533) Blakemore Rd	0.47	2600 Fram	G	95%	3%			0%	F	0.102	F	0.545	2800	G	2014
Secontive Property			To				Bliley R	d								
Forest Hill Ave Southhampton Rd Southhampt	Plilov Pd	0.57		<u> </u>	059/	20/			00/		0 101	_	0.60	2000	G	2014
Riverside Dr 0.04 510 N 98% 1% 1% 0% 0% 0% N 0.127 N 0.516 540 N 201	7533) Billey Rd	0.57	2700		93 /6	3 /0			0 /6		0.101	•	0.00	2900	G	2014
Riverside Dr			From													
SR 147 Huguenot Rd SR 147 Huguenot Rd Scottview Dr Scottvi	Riverside Dr	0.04	510	N	98%	1%			0%	N	0.127	Ν	0.516	540	N	2014
Riverside Dr	7334)		To	_												
Scottview Dr	7534) Riverside Dr	1.97		G	98%	1%			0%	С	0.127	F	0.516	540	G	2014
Scottview Dr	7334)															
Tree	O															
Scottyle Draw Dra	Scottview Dr	0.22	230	G	98%	1%			0%	F	0.116	F	0.536	250	G	2014
Compose Comp			From													
Hathaway Rd Rd Rd Rd Rd Rd Rd Rd	7534) Longview Dr	0.20	1300	G	98%	1%			0%	F	0.091	F	0.611	1400	G	2014
Hathaway Rd 0.30 2500 G 98% 1% 1% 0% 0% 0% F 0.1 F 0.634 2600 G 201			To													
Form Form Form Form SR 10 Broad Rock Blvd	O Hothoway Dd	0.20		<u> </u>	000/	10/			00/			_	0.604	0000	0	2014
SR 10 Broad Rock Blvd SR 1	Hathaway Rd	0.30	2500	<u> </u>	96%	170			0%	Г	0.1	Г	0.634	2600	G	2014
Warwick Rd 1.00 14000 G 98% 1% 1% 0% 0% 0% C 0.094 F 0.529 15000 G 201			From	1												
Name	Warwick Bd	1.00		G	98%	1%			0%	С	0.094	F	0.529	15000	G	2014
Warwick Rd 1.09 14000 G 98% 1% 1% 0% 0% 0% F 0.093 F 0.549 15000 G 201 Whitehead Rd 1.09 14000 G 98% 1% 1% 0% 0% 0% F 0.091 F 0.594 15000 G 201 Warwick Rd 1.09 14000 G 98% 1% 1% 1% 0% 0% 0% F 0.091 F 0.594 15000 G 201 To	7535)		To			. , ,			0,0			•	0.020	.0000	<u> </u>	
Warwick Rd 0.20 14000 G 98% 1% 1% 0% 0% 0% F 0.091 F 0.594 15000 G 201	Warwick Bd	1 09	14000	L_G	98%	1%			0%	F	0.093	F	0 549	15000	G	2014
Marwick Rd 0.20 14000 G 98% 1% 1% 0% 0% 0% F 0.091 F 0.594 15000 G 201	7555) T. G. WIOK T. G	1.00	. 7000		JU /0	1 /0			J /0	•		•	5.5-₹5	.0000	G	_014
Tabrook Concourse Sa55 Warwick Rd 0.40 12000 G 98% 1% 1% 0% 0% 0% F 0.093 F 0.581 13000 G 201	Warwick Rd	0.50	From		08%	10/-			Nº/-	F	0.001	F	0 504	15000	G	2014
Warwick Rd 0.40 12000 G 98% 1% 1% 0% 0% 0% F 0.093 F 0.581 13000 G 201 To	Warwick Rd	0.20	1-7000		JU /0	1 /0			U /0	'	0.031		0.034	13000	u	2014
To Carnation St	Warwick Dd	0.40	From	<u></u>	000/	10/			Λο/		0.003		N 591	12000	G	2014
WCL Richmond WCL Richmond WCL Richmond Sale Work of the North State of	7535 Warwick Ho	0.40		<u> </u>	90%	170			U%	Г	0.093	r	0.561	13000	G	2014
Monument Ave 0.83 22000 G 99% 0% 0% 0% 0% 0% C 0.113 F 0.508 23000 G 201				-							_					
	7538 Monument Ave	0.83		G	99%	0%			0%	С	0.113	F	0.508	23000	G	2014
	7.555	2.00	То	Ť	/-	- / -			- / -			•	2.300		-	_0.1
	(7538) Monument Ave	0.83		G	99%	0%	0% 0%	% 0%	0%	С	0.113	F	0.508	23000	G	201

						City of	Richmo	ona								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond																
\bigcirc \cdots	4.05	From	<u> </u>	000/	00/		vern Ave	001	201			_	0.005	05000	_	0044
(7538) Monument Ave	1.05	24000	G	99%	0%	0%	0%	0%	0%	F	0.107	F	0.635	25000	G	2014
		From				Во	ulevard									
(7538) Monument Ave	0.95	17000	G	99%	0%	0%	0%	0%	0%	С	0.102	F	0.545	18000	G	2014
		То	_			Lon	nbardy St				— —					
(7538) Franklin St	0.61	6600 From	G	97%	1%	2%	0%	0%	0%	С	0.139	F		7000	G	2014
(7330)		т-					~									
Crantilla Ct	0.00	From		070/	10/		videre St	00/	00/					7400		0014
(7538) Franklin St	0.92	7000	G	97%	1%	2%	0%	0%	0%	F	0.125	F		7400	G	2014
		10	1			9	Th St									
East		From				127-753	8 TO RT	195								
(₇₅₃₈) Ramp	0.10	6000	G								0.132	F		6000	G	2014
\bigcirc		To			I-195-	S FR MO	NUMENT	AVENU	JΕ							
		From	1			Three	Chopt Ro	1								
(7542) Grove Ave	0.31	9400	G	98%	1%	1%	0%	0%	0%	С	0.124	F	0.709	10000	G	2014
		To				T "1	1. 4									
(7542) Grove Ave	2.00	From	<u> </u>	000/	10/		bie Ave	00/	0%	С	0.111	F	0.669	12000	G	2014
(7542) Grove Ave	2.00	11000	G	99%	1%	0%	0%	0%	076	C	0.111	F	0.668	12000	G	2014
		From				Tho	mpson St									
(7542) Grove Ave	0.76	6400	G	99%	1%	0%	0%	0%	0%	F	0.106	F	0.545	6900	G	2014
\bigcirc		To	_			SR 16	l Bouleva	rd								
(7542) Grove Ave	0.89	4800 From	G	99%	1%	0%	0%	0%	0%	F	0.089	F	0.598	5100	G	2014
7542) 01000 7100	0.00	To	~~	0070	1 /0		nbardy St	0 70	0 70		-0.000		0.000	0100	ď	2014
O B II - 1 B I	0.75	From	<u> </u>	070/	00/		ff Davis H		201			_	0.007	5000	•	0011
₇₅₄₅ Bellmeade Rd	0.75	5300	G	87%	2%	2%	3%	6%	0%	С	0.086	F	0.607	5600	G	2014
		From					merce Rd									
Commoroo Pd	1 27		G	070/	10/		meade Rd	69/	00/	С		_	0.500	10000	G	2014
(7545) Commerce Rd	1.27	9600	G	87%	1%	2%	4%	6%	0%	C	0.09	F	0.528	10000	G	2014
_		From				Ing	ram Ave									
(7545) Commerce Rd	0.44	7600	G	87%	1%	2%	4%	6%	0%	F	0.130	F	0.76	8100	G	2014
\bigcirc		To				λ.	Iarx St									
(7545) Commerce Rd	0.45	9600 From	G	87%	1%	2%	4%	6%	0%	F	0.122	F	0.739	10000	G	2014
(7545) 30111113133 114	0.10	3000		01 70	. 70	270	170	070	070	•		•	0.700	10000	G	2011
<u> </u>		From					60 Hull St								_	
(7545) W Commerce Rd	0.39	5900	G	87%	1%	2%	4%	6%	0%	F	0.15	F	0.76	6300	G	2014
<u> </u>		To	1			US 60	Semmes A	ve								
		From				F	ley Rd									
(7548) Snead Rd	1.23	1500	G	87%	1%	2%	4%	6%	0%	F	0.115	F	0.537	1600	G	2014
		To				Broad	Rock Blv	ď								
		From				WCI	Richmone	1								
₇₅₅₂ Dumbarton Rd	0.05	8700	G	87%	1%	2%	4%	6%	0%	F	0.105	F	0.534	9300	G	2014
(7552) Dumbarton Rd	0.00	To	r <u>~</u>	01 70	1 /0		ook Rd	070	0 70				0.004	0000	ď	2014
<u> </u>		From	<u> </u>				okins Rd					_		.=	_	
(7553) Holly Spring Ave	0.48	4200	G	87%	1%	2%	4%	6%	0%	F	0.087	F	0.518	4500	G	2014
		To	1			Broad	l Rock Ro	l								
		From					I-64									
7555 Laburnum Ave	0.17	13000	G	98%	1%	1%	0%	0%	0%	F	0.106	F	0.616	14000	G	2014
\bigcirc		To			SR 19	7 Laburnu	m Ave; Sa	unders A	ve							
		From					erlayne A	ve								
₇₅₅₅ Laburnum Ave	0.50	17000	G	98%	1%	1%	0%	0%	0%	С	0.090	F	0.601	18000	G	2014
$\overline{}$		To				ECL	Richmond	1								
		From			127-755	55 I-64-E1	86B TO R	T 195 SC	OUT							
(7555) Ramp	0.16	3500	G								0.119	F		3500	G	2014
'	-	То	=		I-195-S	FROM L	ABURNU	M AVEN	IUE							
		From			,,,,						- i					
Darbytawa Dd	0.00		G	000/	10/		msburg R		00/		0.005	г	0.647	E400	C	2014
(7559) Darbytown Rd	0.20	5000 To		98%	1%	1%	0%	0%	0%	F	0.095	F	0.647	5400	G	2014
		To	1			ECL	Richmond	i								

Table Part							City of Alchinic	Jila								
Time of National The Properties Th	Route	Length	AADT	QA	4Tire	Bus		-		QC		QK		AAWDT	QW	Year
Comparison Com	City of Richmond															
Riverside Dr	2500 42nd St	0.44			99%	0%			N%	F	0.156	F	0 685	1200	G	2014
Second Proceeding Proceed	7560) 4211d Ot	0.44	т.	<u> </u>	JJ 70	0 70		0 70	0 70	- '	0.150	•	0.000	1200	ч	2014
Considerable Cons				1.												
Maury St 0.97 6700 G 92% 1% 1% 2% 4% 0% F 0.092 F 0.693 7200 G 2014	7560 Riverside Dr	1.28	1700	G	99%	0%			0%	С	0.171	F	0.863	1800	G	2014
Maury St 0.97 6700 G 92% 1% 1% 2% 4% 0% F 0.092 F 0.693 7200 G 2014	<u> </u>		Ti).			Cowardin Ave	;								
Section Sect	<u> </u>	0.07			000/	40/			00/			_	0.000	7000	_	004.4
Maury St 0.73 9100 G 92% 1% 1% 2% 4% 0% C 0.78 F 0.503 9700 G 2014	7561) Maury St	0.97	6700	G	92%	1%	1% 2%	4%	0%	۲	0.092	F	0.603	7200	G	2014
Maury St 0.35 11000 G 92% 11% 11% 27% 47% 07% F 0.074 F 0.507 12000 G 2014	<u> </u>		Fron	11												
Maury St 0.35 11000 G 92% 1% 1% 2% 4% 0% F 0.074 F 0.507 12000 G 2014	7561) Maury St	0.73	9100	G	92%	1%	1% 2%	4%	0%	C	0.078	F	0.503	9700	G	2014
1969 2nd St	<u> </u>		Fron	1:												
Marry St. Marr	Maury St	0.35	11000	_ <u>G</u>	92%	1%		4%	0%	F	0.074	F	0.507	12000	G	2014
Company Comp	<u> </u>		Fron	1:												
Fig. Hall St	7561) 2nd St	0.30	660	G	92%	1%		4%	0%	F	0.136	F		700	G	2014
Maintenance			Te):												
Company Comp			Fron	1:			Boulevard									
Robinson St 1.00	7562) Idlewood Ave	0.14	7400	G	96%	3%		0%	0%	F	0.105	F	0.511	7900	G	2014
Robinson St 0.05 4100 G 96% 3% 1% 0% 0% 0% 0% F 0.095 F 0.608 4400 G 2014	$\overline{}$		Te):												
FR. 270 Grayland Ave; Gap	Pobinson Ct	0.05		<u> </u>	060/	00/			00/		0.005	_	0.600	4400	_	001
1.38 1800 G 96% 3% 1% 0% 0% 0% C 0.09 F 0.607 1900 G 2014	7562 Robinson St	0.05	4100	<u> </u>	96%	3%	1% 0%	0%	0%	F	0.095	г	0.608	4400	G	2014
See	<u> </u>		Fron	11							_					
Hatcher St 0.17 2000 G 95% 0% 0% 0% 0% 0% 0% 0%	dlewood Ave	1.38	1800	G_	96%				0%	С	0.09	F	0.607	1900	G	2014
Hatcher St 0.17 2000 G 95% 0% 0% 4% 0% 0% F 0.099 F 0.513 2200 G 2014				1												
Potential Street Potential S	O Hatabay Ot	0.17		<u> </u>	050/	00/			00/		0.000	_	0.510	0000	0	0014
Newton Rd 0.28 1600 G 95% 0% 0% 4% 0% 0% C 0.091 F 0.831 1700 G 2014	Hatcher St	0.17	2000	<u> </u>	95%	0%	0% 4%	0%	0%	۲	0.099	F	0.513	2200	G	2014
SCL Richmond SCL			Fron		2=2/					_				.=		
Total Part	Newton Rd	0.28	1600	<u>_G</u>	95%	0%			0%	С	0.091	F	0.831	1700	G	2014
See Colorado Ave 0.34 1900 G 95% 0% 0% 0% 0% 0% 0% 0.099 F 0.564 2100 G 2014				1				1								
Top	Colorado Avo	0.24		٣_	Ω5%	Λ9/		00/	Nº/		0.000	_	0.564	2100	G	2017
Total Second Process Total Second Process Secon	7566 Colorado Ave	0.34	1900 Te	<u> </u>	93 /6	0 /6		0 /6	0 /6	-	0.055	'	0.304	2100	G	2014
Second S			Fron	12												
Total Process Section Trace Section Se	Dinwiddie Ave	1 11			98%	1%			0%	F	0.099	F	0.557	1100	G	2014
Total Tota	7567) =		Te		0070	. , 0		0 70	0,0	•		•	0.007		<u> </u>	_0
Total Process				1:			Dinwiddie Ave									
See	7567) 4th St	0.21	7800	G	98%	1%	1% 0%	0%	0%	F	0.083	F	0.677	8300	G	2014
First Hull St First Hull St	<u> </u>		Fron	2			Maury St									
Ramp	7567) 4th St	0.29	870	G	98%	1%	1% 0%	0%	0%	С	0.162	F		930	G	2014
Ramp 0.23 9000 A 99% 1% 0% 0% 0% 0% F 0.135 A 0.654 10000 A 2014			Te);			Hull St									
Total			Fron	1:												
Ramp 0.20 960 F 98% 1% 1% 0% 0% 0% F 0.478 A 1100 F 2014 To	Ramp	0.23	9000	Α	99%	1%	0% 0%	0%	0%	F	0.135	Α	0.654	10000	Α	2014
True 127-7567 Exit 1A 127-			T. Fron): 		12	7-7567 Exit 1B to I-	95 North								
From	7567) Ramp	0.20	960	F	98%	1%		0%	0%	F	0.478	Α		1100	F	2014
Ramp 0.42 8500 A 91% 1% 1% 1% 6% 0% F 0.108 A 9300 A 2014	$\overline{}$		T	n.			I-95 South									
To SR 197 Saunders Ave SR 197 Saunders Ave SR 197 Saunders Ave SR 197 Saunders Ave SR 197				1:												
SR 197 Saunders Ave SR 197 Saunders Ave SR 197 Saunders Ave SR 197 Saunders Ave SR 197 Saunder	Ramp	0.42	8500	A	91%	1%		6%	0%	F	0.108	Α		9300	Α	2014
Vestwood Ave 0.71 6400 G 96% 2% 1% 0% 1% 0% C 0.106 F 0.657 6800 G 2014			Te													
To SR 161 Hermitage Rd To US 1, US 301 Chamberlayne Ave SR 161 Boulevard To SR 161 Boule	<u> </u>			ـــــــــا	0000							_				
Westwood Ave 0.84 4600 G 96% 2% 1% 0% 1% 0% F 0.105 F 0.632 4900 G 2014 To	Westwood Ave	0.71	6400	G	96%	2%	1% 0%	1%	0%	С	0.106	F	0.657	6800	G	2014
To US 1, US 301 Chamberlayne Ave From SR 161 Boulevard	<u>~</u>		Fron	1:												
From: SR 161 Boulevard SR 161 Boulevard O.65 2700 N 98% 0% 1% 0% N 0.084 N 0.693 2900 N 2014	Westwood Ave	0.84	4600	G	96%					F	0.105	F	0.632	4900	G	2014
7570) Grace St 0.65 2700 N 98% 0% 1% 0% 1% 0% N 0.084 N 0.693 2900 N 2014			Te	0.5		US	1, US 301 Chamber	layne Ave	<u> </u>							
To: Meadow St	Grace St	0.65			98%	0%	1% 0% Meadow St	1%	0%	N	0.084	Ν	0.693	2900	N	2014

						City of	Richmo	ond								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle	2010	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond																
(7570) Grace St	0.31	2700	G	98%	0%	1%	eadow St 0%	1%	0%	С	0.084	F	0.693	2900	G	2014
Grace St	0.01	Z1 00		0070	0 70			1 70	0 70		0.004	•	0.000	2000	u	2014
7570 Grace St	0.60	5100	L	98%	0%	1%	nbardy St 0%	1%	0%	F	NA			5500	G	2014
7570) Grado de	0.00	T. 00		0070					070					0000	ŭ	2011
7570) Grace St	0.92	4000 From	G	98%	0%	1%	301 Belvid 0%	1%	0%	F	0.11	F		4300	G	2014
7370)	****	Te	Ť				9th St								-	
		From	:			2	25Th St									
7573) P St	0.54	1000	G	98%	0%	1%	0%	1%	0%	F	0.096	F	0.510	1100	G	2014
		To				Oak	wood Ave									
Ookwood Avo	0.54	From	L	000/	0%	1%	P St 0%	1%	00/	F	0 101	F	0.579	2100	G	2014
Oakwood Ave	0.54	2000 To		98%	0 /6		hmond Rd	1 /0	0%		0.101	'	0.579	2100	G	2014
		From					wood Ave									
7573) Richmond Rd	0.65	2800	G	98%	0%	1%	0%	1%	0%	F	0.09	F	0.513	3000	G	2014
$\overline{}$		To	4			ECL	Richmond	l								
		From					eadow St									
₇₅₇₄) Parkwood Ave	0.65	4300	G	98%	0%	1%	0%	1%	0%	F	0.133	F		4600	G	2014
		To From				На	rrison St									
7574) Cumberland St	0.40	8600	G	98%	0%	1%	0%	1%	0%	F	0.11	F		9100	G	2014
$\overline{}$		To	1			Bel	lvidere St									
\sim		From					mitage Rd									
Westbrook Ave	0.08	7500	G	98%	0%	1%	0%	1%	0%	F	0.093	F	0.819	8000	G	2014
<u> </u>		To From				I-95	Off Ramp									
7576) Westbrook Ave	0.86	4800	G	98%	0%	1%	0%	1%	0%	F	0.101	F	0.602	5200	G	2014
<u> </u>		To	1			Bi	rook Rd									
		From					Hull St									
7577) 21st St	0.07	630	G	80%	17%	2%	1%	0%	0%	F	0.146	F		670	G	2014
		From	-				21st St									
7577) Decatur St	0.13	670	G	80%	17%	2%	1%	0%	0%	F	0.141	F	0.801	720	G	2014
		Te	_		,	IIS 1 Ioffo	rson Davis	. Нил								
7577) Decatur St	0.59	1500 From	G	80%	17%	2%	1%	0%	0%	F	0.122	Ν	0.535	1600	G	2014
13/1) = 0 0 0 0 0 0 0		To								-	-				-	
7577) Decatur St	0.35	1400	G	80%	17%	2%	nmerce Rd 1%	0%	0%	F	0.122	F	0.535	1500	G	2014
Decatur St	0.00	1 -700		00 70	17 /0		nd Street	0 70	0 70	'	0.122	'	0.555	1300	u	2014
		From														
7578 Cofer Rd	0.97	3700	G	80%	17%	2%	pkins Rd 1%	0%	0%	F	0.086	F	0.605	4000	G	2014
7570)		To					Davis Hwy									
		From	1			2	22nd St									
7579 Leigh St	0.08	1100	N	80%	17%		1%	0%	0%	N	0.105	Ν	0.526	1200	Ν	2014
		To	_			Ieffi	erson Ave									
7579 Leigh St	0.72	1100 From	G	80%	17%	2%		0%	0%	F	0.105	F	0.526	1200	G	2014
,5,7		To														
7579 Glenwood Ave	0.34	1300 From	G	80%	17%	2%	35th St 1%	0%	0%	F	0.121	F	0.614	1400	G	2014
7579) GICTIWOOD 7 (VC	0.04	Te		00 70	17 /0		ernment Ro		070			•	0.014	1400	u	2017
		From					mitage Rd				i					
7580 Bellevue Ave	0.85	2200	G	80%	17%	2%	1%	0%	0%	F	0.110	F	0.54	2400	G	2014
		To					perlayne A									
		From	1				oulevard					-				
7582) Robin Hood Rd	0.51	16000	G	80%	17%		1%	0%	0%	F	0.091	F	0.508	17000	G	2014
\bigcirc		To				I-95	On Ramp									
		From				127-7582	2-E000A R	lamp								
7582) Ramp	0.10	5100	G								0.118	F		5100	G	2014
\smile		To				I-9	95 South									

						Oity Of Tile	, i i i i i i i i i i i i i i i i i i i								
Route	Length	AADT	QA	4Tire	Bus		Truck Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond															
east Ramp	0.03	NA From				127-7582 T	O RT 95			 NA			NA		
P ₅₈₂ Ramp	0.03	To:			1	127-7582-W00	00A JB-127						INA		
Vest		From:				127-7582 TO				<u> </u>					
7582) Ramp	0.02	NA								NA			NA		
		To:			127-75	82-E000A; 12	7-7582- A JB-	127							
		From:				Broad									
Chimborazo Blvd	0.56	790	G	80%	17%		% 0%	0%	С	0.101	F	0.571	840	G	2014
		To:				Oakwoo	d Ave								
Torminal Ava	1.00	From:	<u> </u>	069/	20/	Jeff Davis		00/		0.000	_	0 EE1	2200	_	201
Terminal Ave	1.03	3100	G	96%	3%	1% C Belt B	0% 0%	0%	С	0.088	F	0.551	3300	G	2014
		From:	l												
7585) 31st St	1.20	2400	G	96%	3%	Broad S 1% C)% 0%	0%	F	0.096	F	0.533	2500	G	2014
363) - 1-1 - 1		To:				Nine Mi									
		From:			SR 1	61 Hermitage	Rd; Boulevard	1							
Prookland Pkwy	0.83	7100	G	98%	1%		0%	0%	F	0.098	F	0.548	7600	G	2014
\mathcal{L}		To				Brook	Rd			\neg —					
Prookland Park Blvd	0.23	8900 From	G	98%	1%		0%	0%	F	0.090	F	0.599	9500	G	2014
$\overline{}$		To				Chamberla	yne Ave								
P586 Brookland Park Blvd	1.01	9300 From:	G	98%	1%		0%	0%	С	0.087	F	0.568	10000	G	201
\mathcal{L}		To				Richmond-He	nrico Toke			—					
9586) Brookland Park Blvd	0.56	7800	G	98%	1%		0%	0%	F	0.094	F	0.541	8300	G	2014
		To				Dill A									
Dill Ava	0.40	4900	G	000/	10/	Brookland P		00/	С		F	0.507	E000	_	201
Dill Ave	0.40	4900 To:		99%	1%	0% C	0% 0%	0%	U	0.1	Г	0.597	5200	G	2014
		From:	l			Main				1					
25th St	0.22	4500	G	98%	0%		0%	0%	С	0.11	F	0.611	5100	G	2014
301)		To				Broad									
25th St	0.76	3800 From:	G	99%	1%		0%	0%	F	0.095	F	0.54	4000	G	2014
301)		To:				SR 33 Nine									
		From:				Hermitag	ge Rd								
Overbrook Ave	0.90	2200	G	99%	1%	0% 0	0% 0%	0%	F	0.091	F	0.521	2400	G	2014
<u> </u>		To: From:				US 1 Chambe	rlayne Ave			\neg —					
Overbrook Ave	0.61	4300	G	99%	1%		0%	0%	F	0.104	F	0.661	4600	G	2014
<u> </u>		To:				North A	Ave								
$\widehat{}$		From:				Boulev									
Leigh St	0.59	7600	G	97%	1%	1% 1	% 0%	0%	С	0.108	F	0.740	8100	G	2014
<u> </u>		To- From:				Hermitag				\Box					
Leigh St	0.72	9500	G	97%	1%		% 0%	0%	F	0.098	F	0.516	10000	G	2014
<u> </u>		To: From:	<u> </u>			Harriso SR 33 Mosby				-					
7590) O St	0.10	910	G	97%	1%		% 0%	0%	F	0.13	F	0.624	970	G	2014
		To		/ -		Carringt									
		From				OS	t								
Carrington St	0.38	110	G	97%	1%		% 0%	0%	F	0.125	F	0.677	120	G	2014
		- 10	l			N 25th				<u> </u>					
Admiral St	0.18	3100	G	97%	1%	Lombard 1% 1	dy St	0%	F	0.095	F	0.506	3300	G	2014
Admiral St	0.18	3100	<u> </u>	JI 70	I 7/0			U-76	r	0.093	۲	0.506	3300	G	ZU 12
$\widehat{}$		4700		070/	40/	Brook		00/	_			0.500			
\ C-b1 C'		471111	G	97%	1%	1% 1	% 0%	0%	F	0.098	F	0.508	5000	G	2014
School St	0.29	To:				Chambarla	vne Ave								
School St	0.29	To:				Chamberlay									
7592) School St 7593) 14th St	0.29	1	G	97%	1%	US 60, US 36		0%	F	0.092	F	0.722	14000	G	2014

						City of Alcrilli	ona								
Route	Length	AADT	QA	4Tire	Bus	Tr 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond		From													
Oth Ct	0.22			079/	10/	Cary St	00/	09/	F	0 117	_		0000	G	2017
9th St	0.22	9300	G	97%	1%	1% 1%	0%	0%	Г	0.117	F		9900	G	2014
		From				Grace St									
(7595) 9th St	0.08	7100	G	97%	1%	1% 1%	0%	0%	F	0.112	F	0.681	7600	G	2014
$\overline{}$		To				Broad St				\neg —					
7595) 9th St	0.23	6300	G	97%	1%	1% 1%	0%	0%	F	0.115	F		6700	G	2014
		To				Leigh St									
		From	c			Chamberlayne A	Ave.								
7596) Azalea Ave	0.13	17000	G	97%	2%	1% 0%	0%	0%	F	0.098	F	0.573	18000	G	2014
7390)		To				ECL Richmon									
		From													
Westgate Dr	0.51	610	G	97%	2%	Huguenot Ro	0%	0%	F	0.101	F	0.526	650	G	2014
Westgate Dr	0.51	O I U		91 /0	2 /0			0 /6	- 1	0.101	ı	0.520	030	G	2014
			1			Cedar Grove	<u> </u>								
		From				Chamberlayne A					_			_	
Ladies Mile Rd	1.39	2500	G	97%	2%	1% 0%	0%	0%	F	0.092	F	0.66	2600	G	201
<u> </u>		To	1			Meadowbridge	Rd								
		From				Venable St									-
7599 Mosby St	0.14	6600	G	97%	2%	1% 0%	0%	0%	F	0.108	F	0.503	7000	G	201
\smile		To				M.L.King Brid	ge								
<u> </u>		From	ــــــــــــــــــــــــــــــــــــــ			Fairmount Av					_			_	_
Mechanicsville Tpke	0.42	8000	G	97%	2%	1% 0%	0%	0%	С	0.099	F	0.66	8500	G	201
<u> </u>		To				Fairfield Ave	2								
		From	i:			Colorado Ave	e								
₆₀₁ Lombardy St	0.49	800	G	98%	1%	1% 0%	0%	0%	F	0.085	F	0.597	850	G	201
<u> </u>		To	c			Idlewood Av	e								
		From				Parkwood Av	re								
₇₆₀₁) Lombardy St	0.86	6500	G	98%	1%	1% 0%	0%	0%	С	0.09	F	0.514	6900	G	201
<u> </u>		_т				Leigh St				_					
Control Lombardy St	0.49	7600 From	G	98%	1%	1% 0%	0%	0%	F	0.089	F	0.517	8100	G	201
001)															
	2.05	From	<u> </u>	000/	10/	Brook Rd	00/	201				0.504	5000		
Combardy St	0.35	5400	G	98%	1%	1% 0%	0%	0%	F	0.086	F	0.591	5800	G	201
<u> </u>		To				Chamberlayne A	Ave								
		From				Colorado Ave									
7603) Meadow St	1.49	4000	G	95%	1%	1% 1%	1%	0%	F	0.089	F	0.561	4200	G	201
$\overline{}$		To	c			US 33; Hermitag	e Rd								
<u> </u>		From	<u> </u>	2==/		Meadow St					_				
7603) Hermitage Rd	1.16	10000	G	95%	1%	1% 1%	1%	0%	С	0.097	F	0.566	11000	G	201
<u> </u>		To				Robin Hood R	Rd			\neg —					
7603) Hermitage Rd	0.12	6800 From	G	95%	1%	1% 1%	1%	0%	F	0.101	F	0.883	7300	G	201
			_												
Harmitage Dd	0.00	From		OE9/	10/	Ramps from I-		00/		0 110		0.005	2100		201
Hermitage Rd	0.20	2000	G	95%	1%	1% 1%	1%	0%	F	0.110	F	0.805	2100	G	201
		10				Brookland Pky									
<u> </u>		From				127- 7608 Venab									
7605) 22nd St	0.30	730	G	95%	1%	1% 1%	1%	0%	F	0.111	F	0.558	780	G	201
<u> </u>		To	1			SR 33 Fairmont									
00-40	0.50	From	<u> </u>	0501	401	Fairmount Av		601			_	٥.5	4000	_	00.
22nd St	0.52	1100	G	95%	1%	1% 1%	1%	0%	F	0.096	F	0.5	1200	G	201
<u> </u>		To				Fairfield Ave	2								
_		From				North Ave									
Dove St	0.23	2800	G	95%	1%	1% 1%	1%	0%	F	0.089	F	0.545	3000	G	201
1		To					Tnlca			<u> </u>					
<u> </u>						Richmond-Henrico	трке								
Dove St	0.29	Prom 2200		070/	10/	10/_ 00/	10/	00/	⊏	በ በበ	F	0 510	2200	G	201
Dove St	0.28	2200 From	G	97%	1%	1% 0%	1%	0%	F	0.09	F	0.518	2300	G	201
Poon Dove St	0.28	To	G	97%	1%	2nd Ave	1%	0%	F	0.09	F	0.518	2300	G 	201
		From				2nd Ave 17Th St									2014
7606) Dove St	0.28	To	G G	97%	1%	2nd Ave	1%	0%	F C	0.09	F F	0.518	2300 4800	G G	2014

						City of Ric	cnmond								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+	Truck Axle 1Trail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond															
O 11 01		From	<u> </u>	.=./		Mosby					_			_	
(₇₆₀₈) Venable St	0.45	3400	G	97%	1%)% 1%	0%	F	0.095	F	0.615	3700	G	2014
		To	1			25Th	St								
		From	12			I-95 Ove	erpass								
(7609) 5th St	0.20	4600	G	96%	2%	1% (0%	0%	F	0.117	F	0.779	4900	G	2014
\bigcirc		То				Hospita	al St								
(7609) 5th St; Rowen Ave	0.36	3900 From	G	96%	2%		0% 0%	0%	F	0.089	F	0.567	4200	G	2014
7609) 51.7 51, 115.115.1111	0.00	0000		0070	_,0	. , , ,	7,0 0,0	0,0	•		•	0.007	00	<u>.</u>	_0
		From				4th A					_	. =			
Rowen Ave; 1st Ave	0.28	2000	G	96%	2%		0%	0%	F	0.092	F	0.543	2100	G	2014
<u> </u>		From				2nd A									
Ond Avenue	0.10		<u> </u>	069/	20/	Rowen Ave		00/		0.107	_	0.550	con	0	2014
2nd Avenue	0.18	640	G	96%	2%	1% (0% 0%	0%	F	0.107	F	0.558	680	G	2014
		To From				Willov	v St								
7609) 2nd Avenue	0.34	1200	G	96%	2%	1% (0%	0%	F	0.099	F	0.589	1200	G	2014
\bigcirc		To				1 of A	V/A								
7609) 2nd Avenue	0.28	1700	G	96%	2%	1st A	.ve 0% 0%	0%	F	0.105	F	0.631	1800	G	2014
2nd Avenue	0.20	1700	<u> </u>	JU /0	Z /0	1/0	70 U70	U /o		0.105	1.	0.031	1000	G	2014
		From				Brookland	l Pkwy								
7609) Meadowbridge Rd	0.91	4900	G	96%	2%	1% (0%	0%	С	0.091	F	0.548	5300	G	2014
$\overline{}$		To	:			NCL Ric	hmond								
		From	ı			127-7609 TO	I-64 WEST								
7609) Ramp	0.08	1900	G							0.202	F		1900	G	2014
7009) 1 12111		To	-		I-64-	W FROM FO	URTH STREE	Г						-	
		From								_					
Astronom Asso	0.00		<u> </u>	000/	00/	218		00/		0.005	_	0.057	4700	0	0014
₇₆₁₀ Jefferson Ave	0.32	4400	G	96%	2%		0% 0%	0%	F	0.095	F	0.657	4700	G	2014
<u> </u>		To				25Th	St								
		From				Huguen	ot Rd								
7611) Stony Point Rd	0.26	6800	G	98%	1%	0% (0%	0%	F	0.115	F	0.551	7300	G	2014
\bigcirc		To	c			Evanswa	y Lane								
		From				Stony Po									
₇₆₁₁) Evansway Ln	0.72	4500	G	98%	1%	0% (0%	0%	С	0.125	F	0.63	4800	G	2014
\bigcirc		То				Westga	te Dr								
7611) Cedar Grove Rd	0.76	1500 From	G	98%	1%		0% 0%	0%	F	0.111	F	0.577	1600	G	2014
7611) 3334: 3373 : 1.0	00	To	Ť	0070	. , 0	Ponder		0,0	•	<u> </u>	•	0.0		<u>.</u>	_0
		From	13			Ponder									
7611) Croatan Rd	0.52	400	G	98%	1%		0%	0%	F	0.139	F	0.509	430	G	2014
7011)		To				Cheroke									
		From													
7612) Magnolia St	0.00	0000	<u> </u>	0.40/	10/	Meadowbr		00/	F		_	0.570	0000	0	0014
7612) Magnolia St	0.96	8300	G	94%	1%		3% 1%	0%	F	0.08	F	0.573	8900	G	2014
		10	1			Mechanicsy	ше трке								
<u> </u>		From				US 60 Stoney									
(7614) Williamsburg Ave	0.60	11000	G	94%	1%	1% 3	3% 1%	0%	С	0.095	F	0.614	12000	G	2014
$\overline{}$		To	_			Hatche	er St								
(7614) Williamsburg Rd	0.74	8900 From	G	94%	1%		3% 1%	0%	F	0.09	F	0.511	9500	G	2014
7614) Williamsburg Rd	J., T	To		01/0	1 /0	US 60 Gover		5,0	•		•	0.011	3000	~	_01-7
			1							1					
Out 2:	0.04	From		000/	001	Main		001			_	0.050	0400	_	0011
7616) Orleans St	0.21	1900	G	98%	2%		0% 0%	0%	F	0.112	F	0.659	2100	G	2014
<u> </u>		To	1			Williamsb	ourg Rd								
		From				Mechanicsv	ille Tpke								
7618) Fairfield Ave	0.20	4900	G	98%	2%		0%	0%	F	0.089	F	0.573	5300	G	2014
$\overline{}$		To													
Cairfield A	0.01	From		000/	00/	20Th		00/			_	0.505	2022		001.1
₇₆₁₈ Fairfield Ave	0.91	3600 _{To}	G	98%	2%		0% 0%	0%	С	0.1	F	0.595	3800	G	2014
		10				ECL Ricl	nmond								
<u> </u>		From				Fairfield									
7619) 17th St	0.16	7300	G	96%	1%	1% 1	l% 1%	0%	С	0.085	F	0.513	7800	G	2014
<u> </u>		To	С			Hospita	al St								
			-			p.10				-					

						City of	f Richmo	nd								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle	-	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From	1				5Th St				1					
(7619) Hospital St	0.30	5700	G	96%	1%	1%	1% 17Th St	1%	0%	F	0.088	F	0.532	6100	G	2014
		From:				SR 3	33 Leigh St				Ī					
St. James St	0.14	280 To:	G	96%	1%	1%	1% Duvall St	1%	0%	F	0.091	F	0.818	290	G	2014
North Ave	0.70	980	G	96%	1%	1%	Baker St 1%	1%	0%	F	0.105	F	0.588	1000	G	2014
North Ave	0.79	7300	G	96%	3%	1%	Poe St 0%	0%	0%	F	0.086	F	0.513	7700	G	2014
	1.01	From:		000/	00/		and Park Bl		201	_			0.500	5000		0011
North Ave	1.64	4900 To:	G	96%	3%	1%	0%	0%	0%	С	0.085	F	0.588	5200	G	2014
		From:	l				berlayne Av	/e								
(7623) Valley Rd	0.41	2100	G	97%	1%	1%	ospital St 0%	0%	0%	F	0.109	F	0.722	2200	G	2014
7023) 1 237 1 10		To:		/0	. , ,		d-Henrico T		2,0							
Dishmand Hands T	1.0	From:		070/	40/		alley Rd	00/	00/		0.000	_	0.500	0000		0014
Richmond-Henrico Tp	ке 1.18	1800	G	97%	1%	1%	0%	0%	0%	С	0.098	F	0.526	2000	G	2014
Richmond Hanrice To	ka 0.20	From:		070/	10/		and Park Bl		00/	F	0.001	F	0.529	1500	G	2014
Richmond-Henrico Tp	NE U.29	1400	G	97%	1%	1%	1%	0%	0%	Г	0.091	г	0.528	1500	G	2014
7623) Richmond-Henrico Tp	ke 0.45	1600	G	97%	1%	Glad	dstone Ave 1%	0%	0%	С	0.106	F	0.542	1700	G	2014
(7623) Richmond-Henrico Ip	KE 0.43	To		31 /0	1 /0		Richmond		0 /6		0.100	'	0.342	1700	G	2014
		From:					erlayne Pkv									
7625) Brook Rd	0.70	8100	G	98%	1%	1%	0%	0%	0%	С	0.109	F	0.522	8600	G	2014
		To				Lot	mbardy St									
7625) Brook Rd	0.66	11000	G	98%	1%	1%	0%	0%	0%	F	0.117	F	0.723	11000	G	2014
\bigcup		To				Brookla	and Park Bl	vd								
7625) Brook Rd	0.85	8900	G	99%	1%	1%	0%	0%	0%	С	0.106	F	0.679	9500	G	2014
\bigcup		To: From:				Labi	urnum Ave									
7625) Brook Rd	1.18	11000	G	99%	1%	1%	0%	0%	0%	F	0.096	F	0.574	11000	G	2014
		To:				NCL	Richmond									
O		From:					Cary St									
(7627) Crenshaw Ave	0.25	550	G	99%	1%	1%	0%	0%	0%	F	0.104	F		590	G	2014
		From:					rove Ave									
7629) Thompson St	0.08	13000	G	99%	1%	1%	lwood St 0%	0%	0%	F	0.097	F	0.549	14000	G	2014
(7629) Thompson St					. , 0			0 /0		•						
7629) Thompson St	0.89	13000	G	99%	1%	FI	loyd Ave 0%	0%	0%	F	0.100	F		14000	G	2014
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		To:					Broad St									
North		From:				127-762	29 TO RT 1	.95								
(7629) Ramp	0.09	14000	G								0.114	F		14000	G	2014
<u> </u>		To:			I-195		HOMPSON	STREE	Γ		<u> </u>					
()	0.15	From:	$ar{}$	0.151	667		Cary St	401	661	_		-	0.545	4700		00:11
(7631) Hamilton St	0.13	1600	G	94%	2%	2%	0%	1%	0%	F	0.096	F	0.513	1700	G	2014
Llow!ltor Ct	0.10	From:		0.407	001		loyd Ave	10/	00/				0.540	0000		0011
(7631) Hamilton St	0.12	5600	G	94%	2%	2%	0%	1%	0%	F	0.119	F	0.519	6000	G	2014
(7631) Hamilton St	0.60	To- From-	_	94%	2%	Gı 2%	rove Ave	1%	0%	F	0.103	F	0.639	2700	G	2014
(7631) Hamilton St	0.60	2600	G	J4 70	∠ 7/0				U 70	Г	0.103	Г	0.039	2700	G	2014
(7631) Hamilton St	0.14	2800	G	94%	20/		nument Ave	1%	0%	F	0.135	F		2000	G	2014
(7631) Hamilton St	0.14	2000		J4 %	2%	2%	0%	1 70	U 70	۲	0.133	۲		3000	G	2014
(7631) Hamilton St	0.13	9000 From:	G	94%	2%	I-1 2%	95 Ramp 0%	1%	0%	F	0.142	F	0.612	9600	G	2014
(7631) Hamilton St	0.10	To:	r –	U-T /U	£ /0		Broad St	. 70	J /0	•	3.172	•	0.012	3000	G	_017

						,									
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From	1			D 1 C4				1					
7631) Hamilton St	0.61	3100	G	94%	2%	Broad St 2% 0%	1%	0%	С	0.115	F	0.706	3300	G	2014
		To	1			Westwood Ave	e								
		From				127-7631 TO RT	195								
Ramp	0.09	6200	G							0.158	F		6200	G	2014
		To				I-195-S FR RT	33								
O -		From				127-7631 TO RT	195							_	
Ramp	0.10	4700	G		*					0.125	F		4700	G	2014
		10			1-19:	5-N FR HAMILTON	STREE	I .							
Roseneath Rd	0.76	1800	G	94%	2%	Grove Ave	1%	0%	F	0.106	F	0.732	1900	G	2014
Roseneath Rd	0.70	To	<u> </u>	34 /0	2 /6	Broad St	1 /0	0 76	'	0.100	'	0.732	1300	u	2015
		From				Magnolia St									
Rady St	0.49	4300	G	94%	2%	2% 0%	1%	0%	F	0.086	F	0.519	4600	G	2014
,		To				Dill Ave									
		From	1			Cary St									
Westmoreland St	0.25	2200	G	94%	2%	2% 0%	1%	0%	F	0.131	F	0.662	2400	G	2014
$\overline{}$		To	1			Grove Ave				—					
Westmoreland St	1.04	2300	G	94%	2%	2% 0%	1%	0%	F	0.121	F	0.685	2500	G	2014
		To				Broad St									
		From				Cary St									
Libbie Ave	0.29	5800	G	99%	0%	0% 0%	0%	0%	С	0.083	F	0.718	6100	G	2014
<u> </u>		To From				Grove Ave									
Libbie Ave	0.72	11000	G	99%	0%	1% 0%	0%	0%	С	0.09	F	0.545	11000	G	2014
<u> </u>		To	1			NCL Richmone	d								
$\widehat{}$		From				Cary St									
₆₄₃ Maple Ave	0.57	1800	G	98%	1%	1% 0%	0%	0%	С	0.125	F	0.542	1900	G	2014
		From				Guthrie Ave Maple Ave									
Guthrie Ave	0.12	1000	G	98%	1%	1% 0%	0%	0%	F	0.175	F	0.525	1100	G	2014
<u> </u>		To				Libbie Ave									
_		From				Cary St									
Three Chopt Rd	0.60	12000	G	98%	1%	1% 0%	0%	0%	С	0.103	F	0.618	13000	G	2014
<u> </u>		To	_			Towana Rd									
Three Chopt Rd	0.79	8500	G	98%	1%	1% 0%	0%	0%	F	0.091	F	0.553	9100	G	2014
<u> </u>		To	-			Hanover Ave									
Three Chopt Rd	0.35	13000	G	98%	1%	1% 0%	0%	0%	F	0.091	F	0.509	13000	G	2014
		To				WCL Richmon	d								
		From				Hopkins Rd									
Warwick Rd	0.74	8900	G	97%	2%	1% 1%	1%	0%	С	0.1	F	0.507	9500	G	2014
<u> </u>		To	1			SR 10 Broad Rock	Blvd								
$\widehat{}$		From				Patterson Ave									
Willow Lawn Dr	0.29	5400	G	99%	0%	0% 0%	0%	0%	С	0.095	F	0.535	5700	G	2014
		10	1			NCL Richmon									
Dam.	0.00	From	<u> </u>		DU	VAL STREET BRO	OOK RD			0.104	_		0.40	_	001
Ramp	0.03	840 To	G		LIS 01	-N093A FROM BRO	OOK PO	AD.		0.124	F		840	G	2014
		From			03 01		OOK KO	AD.							
13th St		NA				Everett St				NA			NA		
1001 00		To	1			Stockton St							1 1/71		
		From	1			Broad St									
1st St		2600	G			Dioau St				0.096	F		2800	G	2014
		To				Marshall St									
		From				Main St									
1st St		2100	G							0.117	F		2200	G	2014
		То	1			Cary St									

					City of Fich	monu								
Route	Length AADT	QA	4Tire	Bus	2Axle 3+A			QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
tv of Richmond	From				T Street									
20th Street	NA				1 Succi	•			NA			NA		
	To				U Street	t								
	From				R St									
24th St	590	G							0.082	F	0.598	630	G	2014
	То				Fairmount A	Ave								
	From				Alder S	t								
3rd Avenue	810	G							0.106	F	0.76	860	G	2014
	То				Chestnut									
Addison St	NA From				Cary St				NA			NA		
Addison St	NA To				Main St							IVA		
	From								<u>_</u>					
Archale Rd	NA NA	1			Damley I)r			NA			NA		
, worked the	To				Abbey R	d			— <u>`</u> ``			101		
	From				Dupont A				Ī					
Atlantic Ave	150	G			2 apont N	· -			0.146	F	0.6	170	G	201
	То				Navrone A	ve								
	From		-		Henri Ro								-	
Bay St	270	G	97%	2%	1% 0%		0%	С	NA			270	G	201
	То		_	_	Somerset A	Ave								
	From				Commerce									
Bells Rd	4300	G	79%	1%	4% 3%		0%	F	NA_			4700	G	201
	То				Deepwater Terr	ninal Rd								
	From				Stuart Av									
Belmont Ave	2500	G	98%	1%	1% 0%		0%	С	0.09	F	0.527	2500	G	201
					Kensington									
Belmont Rd	From 5900	G			SCL Richm	ond			0.103	F	0.51	6300	G	201
Delinont Au	To				Walmsley I	Rlvd			0.103	'	0.51	0300	G	201
	From				Sheridan L									
Boroughbridge Rd	1100	G			Sheridan L	ane			0.092	F	0.536	1200	G	201
Boroagnonagoria	То	Ť			Tilford R	d				•	0.000	1200	ŭ	
	From				Dorset R				i					
Brittannia Rd	200	G			Borserie	u			0.134	F	0.517	220	G	201
	To				Lauradale	Ln								
	From				Flood Wa	ıll								
Byrd St Alley	460	G	97%	1%	1% 0%		0%	С	0.136	F	0.706	460	G	201
	To				Virginia S	St								
	From				Sheridan l	Ln								
Byswick Ln	NA								NA			NA		
	То	<u> </u>			Bassett A									
0.11	From	ب			Falling Creel	Ave	-			_	0.500	400		
Caldwell Ave	400	G			D : 4	_			0.115	F	0.588	430	G	201
	To	<u> </u>			Pate Ave									
Carliela Ava	From	G	060/	20/	Creedmore		00/		0 110	F	0.604	2000	G	204
Carlisle Ave	1900 To	<u> </u>	96%	3%	1% 0% Central A		0%	С	0.110	Г	0.604	2000	G	201
	From				Governmen									
Carlisle Ave	990	G							0.097	F	0.567	990	G	201
	To				Creedmore	St								
	From				Parker S	t								
Carlisle St	1700	G							0.11	F	0.530	1700	G	201
	То				Governmen	t Rd								
	From				24Th St									
Carrington St	80	G							0.114	F		80	G	201
	To		·		25Th St									

					City of Richmond							
	ength AADT	QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2Trai	Ω C	K Factor	QK	Dir Factor	AAWDT	QW	Yea
tv of Richmond	From	1			9Th St							
Cary St	5000	G			911131		0.094	F		5400	G	2014
outy of	To	ſ			14Th St			•		0.00	<u>.</u>	
	From				Dale Ave							
Castlewood Rd	2300	G					0.091	F	0.575	2400	G	2014
	To				Lancelot Ave							
	From				Legions Ave							
Chapel Dr	1200	G					NA			1400	G	2014
	To	1			Bundy Ave							
01	From				Cherokee Rd			_	0.540	110	_	004
Cheyenne Rd	100	G			V D.1		0.118	F	0.519	110	G	201
		1			Yuma Rd							
Clarendon Dr	From 80	G			Banister Lane		0.14	F	0.68	90	G	201
Cialendon Di	To				Channing Lane		0.14	'	0.00	90	G	201
	From				Walmsley Blvd							
Commerce Rd	4300	G			wannisicy Divu		0.112	F	0.817	4600	G	201
	4000	Ť			Trenton Ave		<u> </u>	•	,	.550	_	_0.
	From	:			Chatham Rd							
Confederate Ave	600	G			Chantain IXC		0.126	F	0.553	640	G	201
	To				Glouchester Rd							
	From	1			Alaska Dr							
Cooks Rd	760	G					0.127	F	0.521	810	G	201
	To				Allwood Ave							
	From				Nine Mile Rd							
Creighton St	2000	G					0.096	F	0.522	2100	G	201
	To	1			Walcott Pl							
	From				Castlewood Rd							
Dale Avenue	420	G					NA NA			420	G	201
	То	<u> </u>			US 1							
	From	<u> </u>			Bells Rd		<u> </u>	_				
Deepwater Terminal Rd	740	G					0.140	F	0.797	790	G	201
	From			Ric	hmond Deep Water Terminal Bells Rd		-					
Deepwater Terminal Rd	1200	G	79%	1%	4% 3% 14% 0%	С	NA			1300	G	201
,	To			Ric	chmond Deep Water Terminal							
	From	:			Floral Ave							
Deloak Ave	190	G					0.105	F	0.511	210	G	201
	To				Greystone Ave							
	From				Tennyson Ave							
Derwent Rd	1000	G					0.101	F	0.621	1100	G	201
	To				Stansbury Ave							
	From				Laveta Rd							
Deter Rd	730	G					0.119	F	0.547	780	G	201
	To	<u> </u>			Lasalle Dr							
	From				New kent Rd						_	
Dorchester Rd	160	G			D : D1		0.142	F	0.647	170	G	201
	To	1			Burton Rd							
Demost D.I.	From	ب			Waldor Ave		0.000	_	0.515	070	_	-
Dorset Rd	820	G			D I		0.092	F	0.545	870	G	201
					Pusey Lane							
Davidandalo Dd	From				French St		0.000	_	0.000	0700	_	001
Douglasdale Rd	3400 _{то}	G			Palmant Avia		0.099	F	0.660	3700	G	201
					Belmont Ave							
Dunston Ave	Prom 250	<u> </u>			41St Street		0.133	_	0.689	270	G	201
Dunsion Ave	250	G			Poppoko Ct		0.133	F	0.009	210	G	201
	10				Roanoke St							

					City of Richmo	na								
Route	Length AADT	QA	4Tire	Bus	2Axle 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Richmond	From	1			Cary St									
E Lock Ln	NA				<i></i>				NA			NA		
	To				Grandway Rd									
E	From:				Boatwright Dr				J.,					
Edgehill Rd	NA				Bandy Rd				NA			NA		
	From	! !			Kirby Rd									
Elkhardt Ln	NA				Kiloy Ku				NA			NA		
	To:				Dead End									
E D.	From:				Hull St								_	
Elkhardt Rd	6700 To:	G			Whitehead Rd				0.092	F	0.504	7200	G	201
	From:	l			Montrose Ave				1					
Essex St	170	G			Wontrose Ave				0.149	F		180	G	201
	To:				Edgewood Ave	:								
	From:				Nottoway Ave									
Faquier Ave	530 _{то:}	G			Clamana + A				0.129	F	0.653	560	G	201
	From:	<u> </u>			Claremont Ave									
Felton Rd	NA	<u> </u>			Warwick Rd				NA			NA		
	To:				Ridgecliff Dr									
	From:				Spokane St									
Franklin St	180	G							0.123	F	0.673	200	G	201
	To:				Willow Lawn D									
Glyndon Ln	270	G	95%	3%	Heartwood Rd 2% 0%	0%	0%	С	0.109	F	0.531	290	G	201
Cilyridon En	Z T O		33 /6	J /6	Forest Hill Ave		0 /0		0.103	'	0.551	230	ч	201
	From:				22nd St									
Gordon Avenue	1300	G	94%	4%	1% 0%	0%	0%	С	0.116	F	0.517	1300	G	201
	To:				21st St									
Government Rd	4600	G			Parker St				0.094	F	0.582	4600	G	201
Government na	4000 To:				Carlisle St				0.094	'	0.362	4000	G	201
	From:				Matoaka Rd				i					
Granite Ave	850	G							0.129	F	0.557	910	G	201
	To:				Tuckahoe Ave									
Hamasaan Assa	From:				Mulberry St				٦.,			NIA		
Hanover Ave	NA				Robinson St				NA			NA		
	From:				Wainfleet Dr				1					
Hastings Dr	NA								NA			NA		
	To:				Apache Rd									
	From:				Westwood Ave					_				
Hawthorne Ave	380 _{то}	G	98%	1%	1% 0% Walton Ave	0%	0%	С	0.119	F	0.551	380	G	201
	From:				Hazelhurst Rd				+					
Hunt Ave	1900	G			Hazemurst Ku				0.103	F		2100	G	201
	To:				Meadowbridge R	ld								
	From				Junaluska Ct									
Junalaska Dr	390	G			Di i r				0.117	F	0.621	420	G	201
	From:				Blakemore Rd				<u> </u>					
Kenmore Rd	380	G			Sterncroft Dr				0.128	F	0.559	410	G	201
	To:				Kenmore Cir									
	From:				21st St									
Keswick Ave	NA								NA			NA		
	To:	<u> </u>			18th St									

					City of Richm	iond								
Route	Length AADT	QA	4Tire	Bus	T 2Axle 3+Axl			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
tv of Richmond	From				W. D. I									
Kingsbury Rd	220	G	98%	1%	Wilton Rd	0%	0%	С	0.129	F	0.567	220	G	2014
Kingsbury Hu	220		30 /6	1 /0	Matoaka Ro		0 /6		0.123	•	0.507	220	u	2014
	From:				Shadybrook La									
Kirby Rd	740	G	100%	0%	0% 0%	0%	0%	С	NA			740	G	2014
	To				Brookhaven I	Rd								
	From:				Davis Ave									
Lakeview Ave	NA								NA			NA		
	To:				Stafford Ave	e								
	From:		050/	40/	Graham Rd		00/			_	0.004	200	•	004
Lamb Ave	360	G	95%	4%	1% 0%	0%	0%	С	0.135	F	0.661	360	G	2014
	From:	l			Lancaster R	1								
Lanewood Dr	430	G			Ilex Ave				0.087	F	0.61	460	G	2014
Lanewood Di	To:	Ĕ			Terminal Av	e			0.007	•	0.01	400	u	201
	From:				Stratford Di									
Lorraine Ave	160	G	97%	1%	1% 1%	0%	0%	С	0.149	F	0.708	170	G	2014
	To:				Newport Ro	l								
	From:				27th St									
M St	2400	G							0.093	F	0.52	2600	G	2014
	To:				28th St									
	From:				Piney Rd									
Maggie Walker Ave	NA T-								NA NA			NA		
	To:	<u> </u>			Corbin St									
Marrifield Dr	From:				Westower D	r						NIA		
Merrifield Dr	NA To:				Huntland Ro	1			NA			NA		
	From:	l			Clemson Av									
Mike Rd	100	G			Cleffison Av	<u> </u>			0.126	F	0.586	110	G	2014
	To:				Gavan Ave									
	From:				Laburnum Av	/e								
Moss Side Ave	710	G							0.110	F	0.638	760	G	2014
	To				Henrico Blv	d								
	From:				Government I									
National St	580	G	97%	2%	1% 0%	0%	0%	С	NA NA			580	G	2014
	To:				Creedmore S	t								
Name Kanat Dal	From:				Breckenridge	Rd						NIA		
New Kent Rd	NA To:				St James Ct				NA			NA		
	From:													
Newell Rd	2100	G			Jahnke Rd				0.084	F	0.590	2200	G	2014
Newellila	Z100				Huntland Ro	1			0.004	•	0.550	2200	u	2015
	From:				Sulgrave Ro									
Nottingham Rd	170	G			Suigrave Re				0.141	F	0.509	180	G	2014
ŭ	To				Dover Rd									
	From:				Grove Ave									
Oak Lane	250	G							0.101	F	0.571	270	G	2014
	To:			_	Stratford Cre	es .								
	From				Westbrook A									
Old Brook Rd	3500	G	97%	1%	1% 1%	0%	0%	С	0.092	F	0.533	3700	G	2014
	To	<u> </u>			Westminister A									
	From:				Hickory Rd								_	
Old Holly Rd	160	G							0.130	F	0.826	170	G	2014
	To:	<u> </u>			Oakleaf Rd									
D-l A	From:	لب	_		Gloucester R	d	_			_	0.746	470	^	00.
Palmyra Ave	440	G			T				0.107	F	0.712	470	G	2014
	Tos	<u> </u>			Lament St									

					City of Rich	imond								
Route	Length AADT	QA	4Tire	Bus	2Axle 3+A			QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
of Richmond	From				Columbine	Rd								
Patsy Anne Dr	490	G			Commonic				0.105	F	0.597	520	G	2014
	To				Rebecca	Rd								
Deuteur Ol	From:	$\overline{}$			Larchmont	Lane						000	_	004
Peyton St	240	G			Mardick	Rd			NA			260	G	2014
	From-	_			26th St									
Phaup St	NA				2011 5				NA			NA		
	To:				27th St	t								
B.1	From:				North A	ve							_	
Pilots Ln	1300 To:	G			ECL Richn	aand			0.092	F	0.615	1300	G	2014
	From:	=			W Main									
Plum St	910	G	99%	0%	0% 0%		0%	С	NA			910	G	2014
	To:				Floyd A	ve								
	From:				Dill Av									
Pollock St	630 _{то:}	G	99%	0%	0% 0%		0%	С	NA			630	G	2014
	From:				4th Ave									
Princeton Rd	140	G			Hermitage	Rd			0.154	F	0.674	150	G	2014
i imocioni ria	To:	Ť			Pope Av	/e			0.104	•	0.074	100	u	201-
	From:				Idlewood .	Ave								
Ramp	NA								NA			NA		
	To:	Щ_			I-195 No									
Diverside Dr	1200		000/	00/	Rivercrest		00/					1000	_	201
Riverside Dr	1300	G	99%	0%	0% 0% Butte R		0%	С	NA T			1300	G	201
	From:	$\overline{}$			Orlando l									
S Kinsley Ave	270	G			O'Illino				0.109	F	0.606	290	G	201
	To:				Leake R	d								
	From:				Stony Rur	Dr							_	
Scher Rd	2400 _{то}	G			Richmond	Dal			0.105	F	0.558	2500	G	201
	From:													
Seminary Ave	NA				Rennie A	ive			NA			NA		
•	To:				Westwood	Ave								
	From:				Franklin	St								
Shafer St	490	G							0.115	F		530	G	201
	To:	<u> </u>			Grace S									
Sherbrook Rd	From: 340	G	96%	0%	Halesworth 4% 0%		0%	С	NA			340	G	201
Cherbrook Ha	To:	<u> </u>	- 50 70	0 70	Cherokee		070		—			040	u	201
	From:				Huth R	d								
Snead Rd	1300	G							0.122	F	0.563	1400	G	201
	To	<u> </u>			Clearfield	l St								
Otaffand Dal	From:	<u> </u>	070/	40/	Robert Brue		00/		0.400	_	0.004	500	0	004
Stafford Rd	520	G	97%	1%	1% 0% Forest Hill		0%	С	0.109	F	0.621	520	G	201
	From:				Stratford									
Stanhope Avenue	220	G			Sautoiu				NA			220	G	2014
	To				Brook R	d								
	From:				Whitehead	l Rd				_			_	_
Swanson Rd	1600	G			n ₋₁ , r) d			0.105	F	0.519	1700	G	201
	From:				Bolton F									
	Piolii:				20th St	l .								
T Street	NA								NA			NA		

						Oity O	1 1 110111110	iiu								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
tv of Richmond																
- : -		From:					ncaster Rd				_	_			_	
The Terrace		180	G	98%	1%	1%	0%	0%	0%	С	0.121	F		180	G	2014
							wood Ave									
Tarabasa Dal		From:	_			We	eyburn Rd				0.1.10	_	0.07	450	_	004
Trabue Rd		140 To:	G			D:	cknell Rd				0.148	F	0.87	150	G	2014
Traylor Dr		310	G			Che	erokee Rd				0.306	F	0.73	330	G	2014
Haylor Di		31U To:	G			Do	enbigh Dr				0.306	Г	0.73	330	G	2012
		From:									_					
Tulip St		850	G			V	enable St				0.085	F	0.531	900	G	2014
Tulip St		00U To:	G			Car	rrington St				0.065	'	0.551	300	G	2014
		From:														
Wainfleet Dr		NA				Ke	ttering Dr				NA			NA		
vvaiillieet Di		To:				Δι	pache Rd							INA		
		From:									1					
Wainwright Dr		170	G				Erich Rd				NA			170	G	2014
Walliwinght Di		17 0	G			1	Irby Dr							170	u	201
		From:					enway Dr									
Wainwright Dr		270	G	96%	3%	1%	1%	0%	0%	С	0.133	F	0.59	270	G	201
		To:				Bl	andy Ave									
		From:				Ye	ardley Dr									
Westower Dr		2200	G								0.096	F	0.646	2300	G	2014
		To				Liı	merick Dr									
		From:				Haw	thorne Ave									
Westwood Ave		1300	G	98%	0%	1%	0%	0%	0%	С	0.104	F	0.729	1300	G	2014
		To:				N	oble Ave									
		From:				Su	ssex Ave									
Whitcomb St		2500	G								0.095	F	0.799	2700	G	2014
		To:				Red	lwood Ave									
		From:				D	ebora Dr									
Whitlone Dr		NA									NA NA			NA		
		To:				В	liley Rd									
		From:				Ma	atoaka Rd									
Wilton Rd		470	G								0.118	F	0.594	500	G	2014
		To:				Tuc	kahoe Ave									
		From:				Stoc	kwood Rd									
Woodhaven Dr		750	G								0.128	F	0.563	800	G	2014
		To:				All	perene Rd									
		From:				Wa	arwick Rd									
Woodstock Rd		NA									NA			NA		
		To:				J	arvis Rd									