2010

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

where available

Special Locality Report 127

City of Richmond

Information in this report is included in Report

20

(Chesterfield County)

Prepared By

Virginia Department of Transportation Traffic Engineering Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

Virginia Department of Transportation Traffic Engineering Division Traffic Monitoring Section

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

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

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

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

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

Publication Notes

Parallel Roads

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

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

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

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

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

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

Glossary of Terms:

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

Length: Length of the traffic segment in miles.

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

QA: Quality of AADT:

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

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

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

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

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

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

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

QC: Quality of Classification Data:

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

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

QK: Quality of the K Factor estimate:

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

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

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

QW: Quality of AAWDT:

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

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

Route Shield Legend

Route Systems

North 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	
7	Virginia State Rou	te
(F241)	Frontage Road (F	precedes frontage route number)
(600)	Secondary 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	ıck			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
~~~	From:	SCL Richmor													_
1 301 Jefferson Davis Hwy	City of Richmond	2.13 <b>19000</b>	G	96%	1%	1%	1%	2%	0%	F	0.083	F	0.606	21000	G
~~~	To: From:	Bellmeade Re				<u> </u>									
1 301 Jefferson Davis Hwy	City of Richmond	0.86 14000	Α	96%	1%	1%	1%	2%	0%	С	0.099	Α	0.517	15000	Α
Company Introduction Provided House	To From:	Hopkins Rd		000/	40/	40/	40/	00/	00/		0.004	_	0.500	00000	
1 (301) Jefferson Davis Hwy	City of Richmond	1.01 19000	G	96%	1%	1%	1%	2%	0%	F	0.081	F	0.523	20000	G
	To: From:	US 360 Hull S								_		_			
1 301 Cowardin Ave	City of Richmond	0.39 20000	G	96%	1%	1%	1%	2%	0%	F	0.089	F	0.606	22000	G
	To: From:	Semmes Ave													
(1) (301) Lee Bridge	City of Richmond	0.76 33000	G	95%	1%	2%	1%	1%	0%	F	0.094	F	0.591	37000	G
	To- From:	2nd St													
1 (301) Belvidere St	City of Richmond	0.92 27000	G	95%	1%	2%	1%	1%	0%	F	0.087	F	0.568	30000	G
	To: From:	Franklin St													
(1)(301)Belvidere St	City of Richmond	0.15 32000	G	95%	1%	2%	1%	1%	0%	F	0.081	F	0.525	37000	G
	To: From:	US 250 Broad	St												
1 301 Belvidere St	City of Richmond	0.40 30000	G	95%	1%	2%	1%	1%	0%	F	0.087	F	0.605	34000	G
	To:	Chamberlayne A													
1 (301) Chamberlayne Ave	City of Richmond	1.02 23000	G	95%	1%	2%	1%	1%	0%	С	0.082	F	0.628	26000	G
1 301 Orientschayne Ave	Oity of Nicimona			3370	170	270	1 /0	170	070	O	0.002	'	0.020	20000	J
1 (301) Chamberlayne Ave	City of Richmond	Edge Hill Ro 0.31 21000	G	97%	1%	1%	0%	1%	0%	С	0.084	F	0.624	24000	G
1 301 Chamberlayne Ave	City of Nicilliona			31 /0	1 70	1 70	0 70	1 70	070	C	0.004	'	0.024	24000	G
Chambarlayna Aya	City of Pichmond	Brookland Park l		069/	10/	10/	00/	10/	00/	С	0.086	F	0.639	19000	G
1 301 Chamberlayne Ave	City of Richmond	0.86 16000	G	96%	1%	1% ——	0%	1%	0%	C	0.086	Г	0.638	18000	G
Others hard and Australia	To: From:	Laburnum Av		070/	40/		00/	40/	00/		0.00		0.057	40000	
1 301 Chamberlayne Ave	City of Richmond	0.26 14000	G	97%	1%	1%	0%	1%	0%	F	0.09	F	0.657	16000	G
	To: From:	Claremont Av										_			
1 301 Chamberlayne Ave	City of Richmond	0.94 16000	G	97%	1%	1%	0%	1%	0%	С	0.087	F	0.586	18000	G
	From:	Azalea Ave Chamberlayne A	Ave												
1 Azalea Ave	City of Richmond	0.26 18000	G	97%	1%	1%	0%	1%	0%	F	0.089	F	0.542	20000	G
	To:	NCL Richmon													
	From:	US 01-S093A FROM	M BELV												
1 Ramp	City of Richmond (Maint: 43)	0.07 NA									NA			NA	
<u> </u>	To:	I-95-S FROM RT 01-BELVI	DERE :	STREET											
North	From:	US 1 Belvidere	e St												
(1) Ramp	City of Richmond (Maint: 43)	0.04 NA									NA			NA	
North	To: From:	127-99006 A 127-99006- A				-									
North Ramp	City of Richmond (Maint: 43)	0.06 NA	1								NA			NA	
1 Ramp	To:	US 01-S093A	4								. 4/ 1				

		Oity of Michimoria				Т	1.			1/		D:-		
Route	Jurisdiction	Length AADT QA	4Tire	Bus		Truc 3+Axle 1			QC	K Factor	QK	Dir Factor	AAWDT	QW
North	From:	US 1 Chamberlayne Ave; Belvid	ere St											
(1) Ramp	City of Richmond (Maint: 43)	0.12 7700 A								0.127	Α		8400	Α
~	To:	I-95 North												
South	From:	US 1 S, Belvidere St												
1 Ramp	City of Richmond (Maint: 43)	0.28 3500 A								0.11	Α		3900	Α
<u> </u>	То:	US 1 N Exit 93A to I-95 Sou	th											
	From:	Azalea Ave												
2 (301) Chamberlayne Ave	City of Richmond	0.04 14000 G	98%	0%	1%	0%	1%	0%	F	0.093	F	0.525	16000	G
	То:	NCL Richmond												
	From:	SSS												
5) (60) Main St	City of Richmond	0.30 16000 G	99%	0%	0%	0%	0%	0%	F	NA			18000	G
	То:	SSS												
	From:	Williamsburg Rd												
5 Main St	City of Richmond	0.40 6900 G	99%	0%	0%	0%	0%	0%	С	0.116	F	0.777	7900	G
\smile	To:	Nicholson St												
5 Main St	City of Richmond	0.26 11000 G	99%	0%	0%	0%	0%	0%	F	0.11	F	0.845	13000	G
	To:	ECL Richmond												
	From:	WCL Richmond												
6 Patterson Ave	City of Richmond	1.30 14000 G	99%	0%	0%	0%	0%	0%	F	0.098	F	0.562	16000	G
6) I ditersorrive	Only of Montholia		0070	070	<u> </u>	070	070	070	•	0.000	•	0.002	10000	Ŭ
	To: From:	Libbie Ave	2001	201		201	00/	201	_	0.404	_	0.500	40000	_
6 Patterson Ave	City of Richmond	1.67 11000 G	99%	0%	0%	0%	0%	0%	F	0.101	F	0.528	12000	G
<u> </u>	To: From:	Malvern Ave												
6 Patterson Ave	City of Richmond	0.38 7800 G	99%	0%	0%	0%	0%	0%	F	0.102	F	0.605	8900	G
\bigcirc	Ta:	Thompson St												
6 Kensington Ave	City of Richmond	0.71 2300 G	99%	0%	0%	0%	0%	0%	F	0.099	F	0.62	2600	G
6 Nonemiglem / We	To:	Boulevard	0070	070	7	070	070	070	•	0.000	•	0.02	2000	Ŭ
	From:				_									
10 Broad Rock Rd	City of Richmond	US 360 Hull St 0.81 9300 G	97%	1%	1%	1%	0%	0%	С	0.091	F	0.535	10000	G
10 Broad Rock Rd	City of Kichinolia	0.81 9300 G	91 /0	1 /0	1 /0	1 /0	070	0 /6	C	0.091		0.555	10000	G
	To: From:	N Belt Blvd												
10 161 Broad Rock Blvd	City of Richmond	0.43 16000 G	97%	1%	1%	1%	0%	0%	F	0.083	F	0.576	18000	G
\bigcirc	To:	S Belt Blvd												
10 Broad Rock Blvd	City of Richmond	2.10 19000 G	99%	0%	0%	0%	0%	0%	С	0.09	F	0.642	21000	G
	To	W. Dalamant Dal												
Iron Bridge Pd	City of Richmond	W. Belmont Rd 0.56 12000 G	99%	0%	0%	0%	0%	0%	F	0.089	F	0.588	13000	G
10 Iron Bridge Rd	City of Richmond	SCL Richmond	9970	0%	0%	0%	U70	0%	Г	0.069	Г	0.366	13000	G
~~~ 0 I. MIII D.I.	From:	WCL Richmond	0601	001		00/	007	001	_	0.65.	_	0.500	00000	_
(33) Staples Mill Rd	City of Richmond	0.03 <b>18000 F</b>	99%	0%	1%	0%	0%	0%	F	0.091	F	0.528	20000	F
~	To:	US 250 Broad St			-									
Prood St	City of Richmond	US 250; Staples Mill Rd 0.79 <b>24000 A</b>	080/	1%	10/	09/	∩0/.	Ω0/.	С	0.112	۸	0.520	28000	٨
33 250 Broad St	City of Richmond		98%	170	1%	0%	0%	0%	C	0.112	Α	0.529	28000	Α
	10:	Malvern Ave												

			of Richm					Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
	From:		Malvern Ave				ZAXIE	3+Axie	IIIali	ZIIdli		Factor		Facioi		
33 250 Broad St	City of Richmond	0.97	24000	G	98%	1%	1%	0%	0%	0%	F	NA			27000	G
(33) (250) Broad St	City of Monitoria				3070	1 /0	170	070	070	070	•	INA			27000	O
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	From:		Sheppard St		000/	40/		00/	00/	00/		NIA.			00000	
33 250 Broad St	City of Richmond	0.38	23000	G	98%	1%	1%	0%	0%	0%	F	NA			26000	G
~~ ~~	To: From:		9 Terminal													
(33) (250) Broad St	City of Richmond	0.94	22000	G	98%	1%	1%	0%	0%	0%	F	NA			24000	G
\leftarrow	To- From	SR 3	3 P, Harriso	n St												
33 250 Broad St	City of Richmond	0.08	24000	G	98%	1%	1%	0%	0%	0%	F	NA			27000	G
	Combined Traffic Estimates for 2 Parallel Roadways on the	nis Route:	33000	G	98%	1%	1%	0%	0%	0%	F	NA			37000	G
	To		250 Broad													
33 Hancock Rd	City of Richmond	0.23	720	G	98%	1%	1%	0%	0%	0%	F	0.102	F	0.839	800	G
(33) Flariocok Fla	Combined Traffic Estimates for 2 Parallel Roadways on the		4900	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.835	5400	G
	To:	iis itoute.	Leigh St		30 /0	1 /0	170	070	070	070	'	0.032	'	0.000	3400	J
	From	TIC		C4			<u>.</u>									
(33) Leigh St	City of Richmond	0.27	33 Hancock 11000	G G	97%	1%	1%	0%	0%	0%	F	0.09	F	0.526	12000	G
33 Leigh St	City of Richmond	0.27	11000	G	91 /0	1 /0	1 /0	076	0 /0	0 /6		0.09	•	0.520	12000	G
	To: From:		1 Belvidere										_			
(33) Leigh St	City of Richmond	1.60	11000	G	97%	1%	1%	0%	0%	0%	С	0.094	F	0.717	12000	G
	Too From:	Martin L	uther King J	r Bridge												
(33) Mosby St	City of Richmond	0.30	9700	G	97%	1%	1%	0%	0%	0%	F	0.105	F	0.643	11000	G
$\overline{}$	То:	F	airmont Ave)												
	From:		Mosby St								_		_			_
(33) Fairmont Ave	City of Richmond	0.43	7400	G	98%	1%	1%	0%	0%	0%	С	0.096	F	0.571	8200	G
<u> </u>	To: From:		25th St													
(33) Nine Mile Rd	City of Richmond	0.90	9600	G	97%	1%	1%	0%	0%	0%	С	0.096	F	0.621	11000	G
$\overline{}$	To:	Е	CL Richmon	ıd												
	From:		Broad St													
(33) Harrison St	City of Richmond	0.24	4100	G	98%	1%	1%	0%	0%	0%	С	0.091	F	0.834	4600	G
P	Combined Traffic Estimates for 2 Parallel Roadways on the	nis Route:	4900	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.835	5400	G
	To:		Leigh St													
	From:		Harrison St								_					_
(33) Leigh St	City of Richmond	0.07	9400	G	98%	1%	1%	0%	0%	0%	F	NA			10000	G
\sim	Combined Traffic Estimates for 2 Parallel Roadways on the			G	98%	1%	1%	0%	0%	0%	F	NA			37000	G
	10:		Hancock St													
~~~			ham Pkwy; V					·								
60 Midlothian Tpke	City of Richmond	0.38	42000	G	99%	0%	0%	0%	0%	0%	F	NA			45000	G
~	To: From:	(	Carnation St													
60 Midlothian Tpke	City of Richmond	1.78	27000	G	98%	1%	1%	0%	0%	0%	С	0.088	F	0.604	29000	G
	To															
60 Midlothian Tpke	City of Richmond	0.62	161 Belt Bl	vd G	98%	1%	1%	0%	0%	0%	F	NA			21000	G
	CIIV OLISICIIIIONO	U.D/	といいしし	u	30%	17/0	170	1170	リグロ	U70		IVA			∠ i UUU	G

Route	Jurisdiction	Length AA	ADT OA	4Tire	Rue		Truc	ck		QC	K	QK	Dir	AAWDT	OW/
Nouic	Gana			71110	Dus	2Axle	3+Axle	1Trail	2Trail	QO	Factor	QIV	Factor	AAWDI	
(60) Roanoke St	City of Richmond		nian Tpke 200 G	99%	1%	1%	0%	0%	0%	С	0.097	F	0.663	9900	G
(00)	To:		Hill Ave		.,,		-,-			_		-			_
~~~	From:		noke St												
60 Forest Hill Ave	City of Richmond		000 G	99%	1%	1%	0%	0%	0%	F	NA			27000	G
~	To:		nes Ave Hill Ave												
60 Semmes Ave	City of Richmond		000 G	99%	0%	1%	0%	0%	0%	С	0.099	F	0.665	26000	G
(60)	and a resource				0,0	-,,,	0,0	0,0	0,0	Ū	0.000	•	0.000		
60 Semmes Ave	City of Richmond		Cowardin Ave	99%	0%	1%	0%	0%	0%	F	NA			16000	G
60 Semmes Ave	City of Richmond		ster Bridge	99%	0%	1%	0%	0%	0%	Г	INA			16000	G
	From:		nes Ave												
60 Manchester Bridge	City of Richmond	0.49 16	000 G	99%	0%	1%	0%	0%	0%	F	NA			17000	G
<u> </u>	To:	9tl	h St												
~~~	From:		ster Bridge												
60 9th St	City of Richmond		700 G	99%	0%	1%	0%	0%	0%	F	NA			9400	G
~	Combined Traffic Estimates for 2 Parallel Roadways			99%	0%	1%	0%	0%	0%	F	NA			19000	G
	From:		7 Cary St 7; 9th St												
60 Cary St	City of Richmond		000 G	99%	0%	1%	0%	0%	0%	F	NA			6500	G
60) Gary Gr	Combined Traffic Estimates for 2 Parallel Roadways		6000 G	99%	0%	1%	0%	0%	0%	F	NA			18000	G
	To:		14th Street	3370	070		070	070	070		INA			10000	O
	From:		0 14th St												
60 (360) 14th St	City of Richmond	0.08 <b>13</b>	000 N	98%	1%	1%	0%	0%	0%	Ν	0.100	Ν	0.673	13000	Ν
	To:		AIN STREET												
~~~~··································	From:		th St		407			•••		_		_			_
60 (360) Main St	City of Richmond		000 G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.623	18000	G
	From:		7 360 O, 18th St												
60 Main St	City of Richmond		000 G	99%	0%	1%	0%	0%	0%	F	NA			17000	G
60)	T.			0070	0,0	-,,,	0,0	0,0	0,0	-					
Main St	City of Richmond		st St 6000 G	99%	0%	1%	0%	0%	0%	F	NA			17000	G
60 Main St	City of Richinord			99%	0%	1 70	076	U70	076	Г	INA			17000	G
~ <u> </u>	To- From:		th St												
$\{60\}$ $\left(5\right)$ Main St	City of Richmond		000 G	99%	0%	0%	0%	0%	0%	F	NA			18000	G
* 	From:		nsburg Rd nin St												
60 Williamsburg Ave	City of Richmond		700 G	97%	1%	1%	1%	1%	0%	F	0.095	F	0.644	10000	G
(60) Williamosarg / Wo	To:		Run Dr	01 70	170		170	170	070	•	0.000	•	0.011	10000	Ū
	From:		sburg Ave												
60 Stoney Run Dr	City of Richmond	0.50 15	500 G	97%	1%	1%	1%	1%	0%	F	0.087	F	0.616	1600	G
\hookrightarrow	To·		nment Rd												
~~~ a	From:		Run Dr	0701	401		40/	40′	001	_	0.005	_		F=00	_
60 Government Rd	City of Richmond		400 G	97%	1%	1%	1%	1%	0%	F	0.095	F		5700	G
~	To	William	nsburg Rd												

			of Richmo					Tru	ıck			K		Dir		
Route	Jurisdiction	n Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
	From:	G	overnment R	d												
60 Williamsburg Rd	City of Richmo	ond 0.39	10000	G	97%	0%	1%	1%	1%	0%	F	0.089	F	0.560	11000	(
<del>~</del>	To:	E	CL Richmon	d												
~~~	From:		nchester Brid													
(₆₀) 8th St	City of Richmo		8600	G	99%	0%	1%	0%	0%	0%	F	NA			9300	(
~	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	17000	G	99%	0%	1%	0%	0%	0%	F	NA			19000	(
~~~	To: From:		Canal St													
60 8th St	City of Richmo		8400	G	99%	0%	1%	0%	0%	0%	F	NA			9500	(
<u> </u>	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:		G	99%	0%	1%	0%	0%	0%	F	NA			19000	(
	10: From:		Main St 8th St													
β0 Main St	City of Richmo	ond 0.37	9900	G	99%	0%	1%	0%	0%	0%	F	NA			11000	(
	Combined Traffic Estimates for 2 Parallel		16000	G	99%	0%	1%	0%	0%	0%	F	NA			18000	(
	To:		14th St													
East	From:	Hen	rico County I	ine												
East 64	City of Richmond (M	Maint: 43) 0.15	65000	Α	97%	0%	0%	1%	1%	0%	F	0.106	Α		73000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	134000	Α	97%	0%	0%	1%	1%	0%	F	NA			151000	
	To:		I-95; I-195	~												
East 64 I-64 E Ramp	City of Richmond (M		mp to I-195	S								NA			NA	
64) 1-04 L Kamp	Combined Traffic Estimates for Parallel	,	NA									NA			NA NA	
	Combined Trainic Estimates for Faraner	,										INA			INA	
East	From:		mp To I-95 l	N												
64) I-64 E Ramp	City of Richmond (M	Maint: 43) 0.15	NA									NA			NA	
$\smile$	Combined Traffic Estimates for Parallel	Roadways on this Route:	NA									NA			NA	
Foot	To: From:	Ram	p From I-19:	5 N												
East 64 I-64 E Ramp	City of Richmond (M	Maint: 43) 0.20	NA									NA			NA	
04)	Combined Traffic Estimates for Parallel	,	NA									NA			NA	
	To:	- readinaye on the reader	I-95 S													
East South	From:		I-95; I-195													
64 (95)	City of Richmond (M	•	76000	Α	92%	1%	1%	1%	5%	0%	F	0.088	Α		80000	
$\circ$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	150000	Α	92%	1%	1%	1%	5%	0%	F	0.083	Α	0.538	158000	
East South	To: From:	SR	161 Bouleva	ırd												
	City of Richmond (M	Maint: 43) 2.19	72000	Α	92%	1%	1%	1%	5%	0%	F	0.09	Α		77000	
64 ) (95 )	•	Roadways on this Route:	142000	Α	92%	1%	1%	1%	5%	0%	F	NA			151000	
64 95	Combined Trainic Estimates for 2 Parallel															
64) (95)	Combined Traffic Estimates for 2 Parallel		h St. Gilmer	St												
East South	To: From:	Leig	th St, Gilmer	_	000/	40/		40/	<b>5</b> 0/	00/		0.004			00000	
	City of Richmond (N	Leig Maint: 43) 0.28	63000	St A A	92% 92%	1% 1%	1% 1%	1% 1%	5% 5%	0% 0%	F	0.084 0.082	A A	0.512	66000 137000	,

			Oity	OI IXICIIIII	ona				Tru	ck			K		Dir		
Route	Jurisdiction	n L	ength.	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
East South	From:			S 301 Belvi													
(64) (95)	City of Richmond (	•	0.25	71000	Α	92%	1%	1%	1%	5%	0%	F	0.084	Α		74000	Α
$\circ$	Combined Traffic Estimates for 2 Paralle	el Roadways on this f			Α	92%	1%	1%	1%	5%	0%	F	0.083	Α	0.521	148000	Α
Face	To:		I-95	East Intercha I-95 S	ange												
East (64) I-64 E Ramp	City of Richmond (	Maint: 43)	0.15	NA									NA			NA	
64) 1 0 + 2 Namp	Combined Traffic Estimates for Paralle	•		NA									NA			NA	
	Combined Hame Estimates for Farance	El Roadways on this r											INA			INA	
East	To: From:		Ra	amp to 3rd S	St												
(64) I-64 E Ramp	City of Richmond (	Maint: 43)	0.38	NA									NA			NA	
	Combined Traffic Estimates for Paralle	el Roadways on this F	Route:	NA									NA			NA	
	To:			np from I-95													
East (64)	From:			East Intercha													
(64)	City of Richmond (		1.14	47000	Α	95%	0%	1%	1%	3%	0%	F	0.106	Α		51000	Α
	Combined Traffic Estimates for 2 Paralle	el Roadways on this F	Route:	95000	Α	96%	1%	1%	0%	3%	0%	F	0.088	Α	0.594	102000	Α
	To: From:	Ţ	US 360 N	Mechanicsvi	lle Tpke			<u> </u>									
East (64)	City of Richmond (	Maint: 43)	0.25	37000	Α	95%	0%	1%	1%	3%	0%	F	0.104	Α		39000	Α
64	-											F	0.104	A	0.550		
	Combined Traffic Estimates for 2 Paralle	el Roadways on this r		CL Richmo	A	96%	1%	1%	0%	3%	0%	Г	0.000	А	0.556	79000	Α
East	From:			CL Richmo													
( <del>64</del> )	City of Richmond (	Maint: 43)	0.24	37000	Α	95%	0%	1%	1%	3%	0%	F	0.104	Α		39000	Α
	Combined Traffic Estimates for 2 Parallel	•	Route:	75000	Α	96%	1%	1%	0%	3%	0%	F	NA			79000	Α
	To:			CL Richmon													
East	From:			I-64-E													
64 Exit 186 Ramp I-64 E to I-19	5 S City of Richmond (	Maint: 43)	0.16	NA				-					NA			NA	
(64) = res ramp res = re								<del></del> 1									
East	From:		Ramp	to Laburnun	n Ave												
(64) Exit 186 Ramp I-64 E to I-19	5 S City of Richmond (	Maint: 43)	80.0	NA									NA			NA	
$\overline{}$	To:			I-195 S													
East	From:		]	I-64-E186A													
(64) Ramp	City of Richmond (	Maint: 43)	0.16	NA									NA			NA	
$\bigcirc$	To:		127-75	55 Laburnur	m Ave												
East	From:	I-64-E N	MEDIAN	NTO RT 195	5 & 95 N	ORTH											
(64) Ramp	City of Richmond (	Maint: 43)	0.14	NA									NA			NA	
	To:		I-195-N	FROM I-64	1 EAST												
East	From:	I-64-F192	X TO RT	360WEST	-MFCH	ANICSVI											
(64) Ramp	City of Richmond (		0.17	NA									NA			NA	
<u></u>	To:			-E143A FR	OM & T	O I-64											
East	From:			N COLLEC													
East (64) Ramp	City of Richmond (		0.10	NA	I OK KU	ענענ							NA			NA	
04)	City of Filenmona (	-											14/1			14/1	
East	To: From:	I-64-E192	A TO RT	360WEST	-MECH	ANICSVI											
(64) Ramp	City of Richmond (	Maint: 43)	0.08	NA									NA			NA	
	To:	US 360-W14.	3A FRO	M RT 360W	VEST-M	ECHANIC	CS										
								-									

							_		Tru	ıck			K	011	Dir		
Route	Jurisdiction	1	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
East	From:	US 360-W			VEST-N	IECHANIO	CS										
64 Ramp	City of Richmond (N ™-	Maint: 43)	0.07	NA ECL RICH	MOND			1					NA			NA	
NA	From																
West 64	City of Richmond (N	Jaint: 43)	0.09	rico County 70000	A	97%	0%	0%	1%	1%	0%	F	0.107	Α		79000	А
64)	Combined Traffic Estimates for 2 Parallel	•			A	97%	0%	0%	1%	1%	0%	F	NA	,,		151000	Α
	To	riodanajo en am		I-95; I-195		0.70	0,0		.,0	.,,	0,0	•				.0.000	
West	From:	4-1-1 40)		p From I-19	95 N								NIA			NIA	
64 I-64 W Ramp	City of Richmond (N	,	0.18	NA									NA			NA	
	Combined Traffic Estimates for Parallel	Roadways on this		NA									NA			NA	
West	To: From:		Ran	np From I-9	95 S												
(64) I-64 W Ramp	City of Richmond (N	/laint: 43)	0.16	NA									NA			NA	
	Combined Traffic Estimates for Parallel	Roadways on this	s Route:	NA									NA			NA	
West	To: From:	R	amp From	SR 197 Lal	burnum 2	Ave											
64 I-64 W Ramp	City of Richmond (N	Maint: 43)	0.04	NA									NA			NA	
04)	Combined Traffic Estimates for Parallel	,		NA									NA			NA	
	To:		Ra	mp To I-19:	5.S												
West 64 I-64 W Ramp	City of Diahmand (A	Asiste 42)	0.45	NA									NA			NA	
64 I-64 W Ramp	City of Richmond (N Combined Traffic Estimates for Parallel	,		NA NA									NA NA			NA NA	
	To:	Noadways on this	s Roule.	I-95 N									INA			INA	
West North	From:			I-95; I-195													
(64) (95)	City of Richmond (N	,	0.78	75000	Α	92%	1%	1%	1%	5%	0%	F	0.09	Α		79000	Α
$\circ$	Combined Traffic Estimates for 2 Parallel	Roadways on this	s Route:	150000	Α	92%	1%	1%	1%	5%	0%	F	0.083	Α	0.538	158000	Α
West North	To: From:		SR	161 Bouley	ard												
(64) (95)	City of Richmond (N	Maint: 43)	1.97	71000	Α	92%	1%	1%	1%	5%	0%	С	0.071	Α		74000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this	s Route:	142000	Α	92%	1%	1%	1%	5%	0%	F	0.062	Α	0.549	151000	Α
	To:		US 1, U	S 301 Belv	idere St												
West North	City of Richmond (N	/aint: //3)	0.24	68000	Α	92%	1%	1%	1%	5%	0%	F	0.084	Α		71000	Α
64 95	Combined Traffic Estimates for 2 Parallel	,			A	92%	1%	1%	1%	5%	0%	F	0.082	Α	0.512	137000	A
	Tollibrided Frame Estimates for 21 drailer	Troadways on this				92 /0	1 70	1 /0	1 70	J /0	070	'	0.002	^	0.512	137000	^
West North	to: From:			mberlayne .													
(64) (95)	City of Richmond (N	,	0.30	71000	Α	92%	1%	1%	1%	5%	0%	F	0.086	Α		74000	Α
$\sim$	Combined Traffic Estimates for 2 Parallel	Roadways on this			Α	92%	1%	1%	1%	5%	0%	F	0.083	Α	0.521	148000	Α
West	To: From:		I-95	East Interch I-95 N	ange												
(64) I-64 W Ramp	City of Richmond (N	Maint: 43)	0.23	NA									NA			NA	
	Combined Traffic Estimates for Parallel	,		NA									NA			NA	
	То:	<b>,</b>		np From 4tl	n St												

Route	Jurisdictio	ın	I enath	AADT	QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	OW
West	From:			mp From 4th				2Axle	e 3+Axle	1Trail	2Trail		Factor		Factor		
64) I-64 W Ramp	City of Richmond (I	Maint: 43)	0.03	NA	ıı Dı								NA			NA	
04)	Combined Traffic Estimates for Paralle	•											NA			NA	
	To:	- Trodamayo on		p to I-95 S;	5th St												
Vest	From:			East Interch													
64)	City of Richmond (	Maint: 43)	1.44	48000	Α	96%	1%	1%	0%	3%	0%	F	0.101	Α		51000	Α
	Combined Traffic Estimates for 2 Paralle	el Roadways on	this Route:	95000	Α	96%	1%	1%	0%	3%	0%	F	0.088	Α	0.594	102000	Α
	To:			ECL Richmo													
Vest	From:			WCL Richm								_					
64)	City of Richmond (I	,	0.24	38000	Α	96%	1%	1%	0%	3%	0%	F	0.107	Α		40000	Α
$\smile$	Combined Traffic Estimates for 2 Paralle	el Roadways on			Α	96%	1%	1%	0%	3%	0%	F	NA			79000	Α
	To:		Е	CL Richmon	nd												
Vest	From:		I-64-W MED	DIANTO RT	` 195 SO	UTH											
64) Ramp	City of Richmond (	Maint: 43)	0.11	NA									NA			NA	
$\smile$	To:		I-195-S	FROM I-64	4 WEST												
Vest	From:	I-0	64-W MEDIA	NTO 5TH S	T. & I-9	5 SOUT											
Ramp	City of Richmond (	Maint: 43)	0.26	NA									NA			NA	
Vest	To: From:	127	7-45 DUVALL	STREET T	O RT 9	5 SOUTH											
Ramp	City of Richmond (I	Maint: 43)	0.23	17000	Α								0.093	Α		18000	Α
Vest	To: From:		127-44-N00		THSTR	EET											
(64) Ramp	City of Richmond (		0.09	20000	Α								0.099	Α		21000	Α
$\smile$	To:	I-9	5-S FROM R	Γ 64 WEST	& 7TH	STREET											
_	From:		0 Chippenham	Pkwy; Che	sterfield	County Li											
76) Powhite Pkwy	City of Richmond (	Maint: 20)	1.23	69000	G	98%	0%	0%	0%	1%	0%	F	NA			79000	G
	To:		For	est Hill Ave	enue												
76) Powhite Pkwy	City of Richmond (I	Maint: 20)	0.61	83000	G	98%	0%	0%	0%	1%	0%	F	NA			95000	G
70)									-,-								_
Davidita Divisi	From:	Maint (2)		hite Pkwy B		000/	0%		00/	40/	00/	F	NIA			05000	G
76 Powhite Pkwy	City of Richmond (	Maint: 43)	0.66	83000	G	98%	0%	0%	0%	1%	0%	г	NA			95000	G
<u> </u>	To: From:			SR 146													
76) Powhite Pkwy	City of Richmond (	Maint: 43)	0.94	57000	F	98%	0%	0%	0%	1%	0%	F	0.106	F	0.724	65000	F
$\smile$	To			I-195													
	From:		JB-2	20 FROM R	T 95												
95) Ramp	City of Richmond (	Maint: 20)	0.05	NA									NA			NA	
	To:	,	SR 161	SR 161- A	Gap TO												
	From:			-95 North 73													
95) Ramp	City of Richmond (I	Maint: 20)	0.22	9700	A	91%	1%	1%	1%	7%	0%	F	0.105	Α		11000	Α
90)	To:			7-7561 Maur		0170	1 /0		1 /0	. 70	J / 0	•	0.100	, ,			, \
	Eromi				•	OUT											
Pomp	City of Richmond (I	Moint: 42\	I-95-N074C I	-95-S074C1 <b>NA</b>	FROM F	KUUI							NΙΛ			NΙΛ	
95 Ramp	City of Richmond (I	iviairii. 43)	0.16		TEE 05			<del></del>					NA			NA	
	10:		US 250	FROM RO	UTE 95												

			of Richmo	oria				Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
North	From:	SC	CL Richmond	d			ZANIC	JIANIC	TTTAII	ZIIdii		1 actor		1 actor		
95)	City of Richmond (Maint: 20)	1.12	48000	G	91%	1%	1%	1%	7%	0%	F	NA			50000	G
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	96000	G								NA			101000	G
North	To: From:	SR	R 161 Bells R	Rd												
95)	City of Richmond (Maint: 20)	3.81	46000	Α	91%	1%	1%	1%	7%	0%	С	0.114	Α		48000	Α
<u></u>	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	89000	Α	90%	1%	1%	1%	7%	0%	С	0.092	Α	0.645	93000	Α
North	Tai From:		Maury St				H									
North (95)	City of Richmond (Maint: 20)	0.45	50000	Α								0.106	Α		52000	Α
93)	Combined Traffic Estimates for 2 Parallel Roadways			Α								0.090	Α	0.538	105000	
	Too	Jam	es River Brid	dge												
North 95	City of Richmond (Maint: 43)	0.40	50000	Α								0.106	Α		52000	Α
95)	Combined Traffic Estimates for 2 Parallel Roadways			Ā								NA	^		105000	
	To:		owntown Ex		**							100			100000	
North	From: L				-	40/	40/	40/	70/	00/	_	0.004	٨		50000	۸
95	City of Richmond (Maint: 43)	0.62	57000	A	91%	1%	1%	1%	7%	0%	F	0.094	A	0.577	59000	A
	Combined Traffic Estimates for 2 Parallel Roadways			Α	90%	1%	1%	1%	7%	0%	г	0.083	Α	0.577	130000	Α
North	From:	US	S 250 Broad S	St												
95)	City of Richmond (Maint: 43)	0.92	61000	Α	91%	1%	1%	1%	7%	0%	F	0.088	Α		64000	Α
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	124000	Α	90%	1%	1%	1%	7%	0%	F	0.084	Α	0.5	131000	Α
North East	To: From:	I-64 S	South Interch	ange												
95 (64)	City of Richmond (Maint: 43)	0.30	71000	Α	92%	1%	1%	1%	5%	0%	F	0.086	Α		74000	Α
$\circ$	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	142000	Α	92%	1%	1%	1%	5%	0%	F	0.083	Α	0.521	148000	Α
North East	To: From:	Cha	amberlayne A	ve			$\Box$									
95) (64)	City of Richmond (Maint: 43)	0.24	68000	Α	92%	1%	1%	1%	5%	0%	F	0.084	Α		71000	Α
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	131000	Α	92%	1%	1%	1%	5%	0%	F	0.082	Α	0.512	137000	Α
North Foot	To- From:	US 1, U	JS 301 Belvio	dere St												
North East 64	City of Richmond (Maint: 43)	1.97	71000	Α	92%	1%	1%	1%	5%	0%	С	0.071	Α		74000	Α
95) (64)	Combined Traffic Estimates for 2 Parallel Roadways			A	92%	1%	1%	1%	5%	0%	F	0.062	Α	0.549	151000	
	To		161 Bouleva	ard												
North East	City of Richmond (Maint: 43)	0.78	75000	Α Α	92%	1%	1%	1%	5%	0%	_	0.09	Α		79000	٨
95 64	City of Richmond (Maint: 43)  Combined Traffic Estimates for 2 Parallel Roadways				92% 92%	1%	1%	1%	5% 5%	0% 0%	F	0.09	A	0.538	158000	A
	Combined Trainic Estimates for 2 Farallet Roadways			A . 100		170	1 70	1 70	J70	U70	Г	0.003	A	0.556	130000	Α
North	From		th Interchang													
	City of Richmond (Maint: 43)	1.07	57000	Α	91%	1%	1%	1%	7%	1%	F	0.091	Α		58000	Α
95	Combined Traffic Estimates for 2 Parallel Roadways			G	91%	1%	1%	1%	7%	0%	_	NA			118000	G

Route	Jurisdiction		Truck K Dir 2Axle 3+Axle 1Trail 2Trail Factor Factor	AAWDT QW
North 95 Ramp	City of Richmond (Maint: 20)	I-95-N TO BELLS ROAD  0.30 NA  JB-20 FROM RT 95	NA	NA
North 95 Ramp	City of Richmond (Maint: 20)	I-95 North  0.50 <b>1600 A</b> I-95 South Exit 73A	0.208 A	1900 A
North 95 Ramp	City of Richmond (Maint: 43)	I-95 North 0.26 NA SR 195	NA NA	NA
North 95 Ramp	City of Richmond (Maint: 43)	I-95 North 0.06 NA I-95-N074D TO BROAD ST VIA 17TH ST	NA	NA
North 95 Ramp	City of Richmond (Maint: 43)	0.14 <b>NA</b> I-95-S074C I-95- 74C FROM ROUT	NA NA	NA
North 95 Ramp	City of Richmond (Maint: 43)	I-95-N074C TO BROAD ST VIA 17TH ST  0.15 NA  1US 360-P; 127-7608 VENABLE ST	NA NA	NA
North 95 Ramp	City of Richmond (Maint: 43)	I-95 North 0.14 <b>20000 A</b> Ramp to 7th Street	0.095 A	21000 A
North 95 Ramp	City of Richmond (Maint: 43)	I-95-N075B TO RT 64 EAST & 7TH STREET  0.08 NA  127-44-N001C FROM 7TH STREET	NA NA	NA
North 95 Ramp	City of Richmond (Maint: 43)	0.12 <b>NA</b> I-64-E FROM RT 95 NORTH & 7TH STREET	NA NA	NA
North 95 Ramp	City of Richmond (Maint: 43)	I-95-N075A TO I-64 EAST & 7TH STREET  0.16 NA  FROM I-95 NORTH	NA NA	NA
North 95 Ramp	City of Richmond (Maint: 43)	I-95 North  0.10 NA  127-50 Chamberlayne Pkwy	NA NA	NA
North 95 Ramp	City of Richmond (Maint: 43)	I-95 North 0.08 <b>NA</b> I-95-N078B Ramp	NA NA	NA
North 95 Ramp	City of Richmond (Maint: 43)	0.04 <b>NA</b> 127-7603 Hermitage Rd	NA NA	NA
North 95 Ramp	City of Richmond (Maint: 43)	I-95-N078A Ramp  0.02 <b>NA</b> 127-7603 Hermitage Rd	NA	NA

		OILY OF FRIEN		4.7"			Tru	ıck			K	014	Dir	A A1A/DT	
Route	Jurisdiction	Length AADT		4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۷
North 95 Ramp	City of Richmond (Maint: 43)	I-95 Nort 0.15 <b>5300</b>	h B	99%	0%	1%	0%	0%	0%	_	0.11	Α		5700	В
95 Ramp	To:	127-7576 Westb		9970	076	1 /0	076	076	0 /6	-	0.11	٨		3700	
outh	From:	SCL Richm	ond												
95)	City of Richmond (Maint: 20)	1.39 <b>48000</b>	F			<del>-</del>					0.11	Α		51000	F
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 96000	G								NA			101000	C
uth	To: From:	SR 161 Bell	s Rd												
95)	City of Richmond (Maint: 20)	3.86 <b>43000</b>	Α	89%	1%	1%	1%	8%	0%	С	0.119	Α		45000	,
)	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 89000	Α	90%	1%	1%	1%	7%	0%	С	0.092	Α	0.645	93000	
	To	Maury S	t												
uth 5	City of Richmond (Maint: 20)	0.75 <b>51000</b>	Α								0.103	Α		53000	
2)	Combined Traffic Estimates for 2 Parallel Roadways										0.090	Α	0.538	105000	
	To:	SR 195 Downto									0.000		0.000	100000	
ith ⊐	From:			000/	40/	40/	40/	00/	00/	_	0.004			74000	
5)	City of Richmond (Maint: 43)	0.45 <b>67000</b>		89%	1%	1%	1%	8%	0%	F	0.091	A	0.577	71000	
	Combined Traffic Estimates for 2 Parallel Roadways			90%	1%	1%	1%	7%	0%	Г	0.083	Α	0.577	130000	
th	To: From:	US 250 Broa	nd St												_
5	City of Richmond (Maint: 43)	1.02 <b>63000</b>		89%	1%	1%	1%	8%	0%	F	0.086	Α		67000	
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 124000	) A	90%	1%	1%	1%	7%	0%	F	0.084	Α	0.5	131000	
th East	To: From:	I-64 South Inte	rchange												_
64	City of Richmond (Maint: 43)	0.25 <b>71000</b>	Α	92%	1%	1%	1%	5%	0%	F	0.084	Α		74000	
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 142000	) A	92%	1%	1%	1%	5%	0%	F	0.083	Α	0.521	148000	
	Ta: From:	US 1, US 301 Be	lvidere St			<u> </u>									
th East 6 64	City of Richmond (Maint: 43)	0.28 <b>63000</b>	Α	92%	1%	1%	1%	5%	0%	F	0.084	Α		66000	
64	Combined Traffic Estimates for 2 Parallel Roadways			92%	1%	1%	1%	5%	0%	F	0.082	Α	0.512	137000	
	To:	Leigh St; Gilr		0270	.,,		.,0	0,0	0,0	•	0.002	•	0.0.2	10.000	
uth East	From:			000/	40/	40/	40/	<b>5</b> 0/	00/	_	0.00			77000	
5 64	City of Richmond (Maint: 43)	2.19 <b>72000</b>		92%	1%	1%	1%	5%	0%	F	0.09	Α		77000	
_	Combined Traffic Estimates for 2 Parallel Roadways			92%	1%	1%	1%	5%	0%	F	NA			151000	
th East	To: From:	SR 161 Boul	evard												_
64	City of Richmond (Maint: 43)	0.48 <b>76000</b>	Α	92%	1%	1%	1%	5%	0%	F	0.088	Α		80000	
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 150000	) A	92%	1%	1%	1%	5%	0%	F	0.083	Α	0.538	158000	
th	To: From:	I-64 North Intercha	ange, I-19	5											_
uth 5	City of Richmond (Maint: 43)	0.82 <b>61000</b>	Α	91%	1%	1%	1%	7%	0%	F	0.096	Α		64000	
ン	Combined Traffic Estimates for 2 Parallel Roadways			91%	1%	1%	1%	7%	0%	F	NA			122000	
	To:	SR 161													

							Tru	ıck			K		Dir		
Route	Jurisdiction	Length A	ADT QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
South	From:		161												
95)	City of Richmond (Maint: 43)		0000 G	91%	1%	1%	1%	7%	0%	F	0.092	Ν		59000	G
	Combined Traffic Estimates for 2 Parallel Roadway			91%	1%	1%	1%	7%	0%	F	NA			118000	G
	10.		Richmond												
South (95) Ramp	City of Richmond (Maint: 20)		BELLS ROAD NA								NA			NA	
95 Ramp	Tro		OM RT 95								INA			INA	
Courth	From:		South												
South (95) Ramp	City of Richmond (Maint: 20)		100 A	87%	1%	2%	3%	6%	0%	F	0.091	Α		8900	Α
95)	To:		th Exit 73A	0.70	.,,		0,0	0,0	0,0	•	0.00.			0000	
South	From:	I-95-S TO FRA	NKLIN STRE	ET											
95 Ramp	City of Richmond (Maint: 43)		NA A	-							NA			NA	
	To:	FROM ROU'	TE 95 SOUTH	I											
South	From:	I-95-S RO RO	UTE 250 WES	T											
95 Ramp	City of Richmond (Maint: 43)		NΑ								NA			NA	
	To:	I-95-N074C I-95-	74C FROM R	OUT											
South	From:	I-95-S RO RT 1; 301		STREET											
95 Ramp	City of Richmond (Maint: 43)		NA								NA			NA	
	To:	SR 33 FROM		0											
South	From:		South	200/	407	40′	407	00/	00/	_	0.4	_		0500	_
95 Ramp	City of Richmond (Maint: 43)		500 G  Boulevard	96%	1%	1%	1%	2%	0%	С	0.1	F		9500	G
	Essen					_									
(440)	City of Richmond (Maint: 43)		white Pkwy	98%	1%	0%	0%	0%	0%	С	0.119	F	0.779	31000	F
146	To:		vntown Expwy	30 /0	1 70	078	070	070	078	C	0.119	'	0.773	31000	'
	From:		ichmond			_									
(147) Huguenot Rd	City of Richmond		6000 N	99%	0%	0%	0%	0%	0%	Ν	0.095	Ν	0.596	38000	Ν
147	Tod														
(147) Huguenot Rd	From: City of Richmond		ppenham Pkwy	99%	0%	1%	0%	0%	0%	С	0.094	F	0.61	28000	G
147) Hagacriot Ha	To:		Richmond	0070	070		070	070	070	Ū	0.001	·	0.01	20000	Ū
	From:		Richmond												
147 River Rd	City of Richmond	0.68 <b>30</b>	0000 G	99%	0%	0%	0%	0%	0%	F	0.082	F	0.567	29000	G
	To- From:	Three C	Chopt Rd												
(147) Cary St	City of Richmond	0.16 <b>25</b>	000 G	99%	0%	0%	0%	0%	0%	F	0.087	F	0.571	23000	G
$\overline{}$	To: Econol	Libb	ie Ave			_									
(147) Cary St	City of Richmond		000 G	99%	0%	0%	0%	0%	0%	С	0.088	F	0.546	18000	G
$\overline{}$	_ To:	Westmo	oreland St			<u> </u>									
(147)Cary St	City of Richmond		000 G	99%	0%	0%	0%	0%	0%	F	0.094	F	0.687	16000	G
	To:	Thom	pson St												

			of Richmo					Tru	ick			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	. QI
	From:	TI	hompson St				ZAXIE	3+Axie	IIIali	ZIIdli		racioi		racioi		
147) Cary St	City of Richmond		11000	G	99%	0%	0%	0%	0%	0%	F	0.088	F		11000	G
147 Odry Ot	Combined Traffic Estimates for 2 Parallel Roadway			G	98%	1%	1%	0%	0%	0%	' F	0.088	F	0.514	21000	
	Combined Trainic Estimates for 21 arailer Roadway				30 /0	1 70	1 70	070	070	070	'	0.000	•	0.514	21000	
C Ct	City of Dish second		161 Boulevar		000/	007	-00/	00/	00/	00/		0.007	_		44000	
147 Cary St	City of Richmond		11000	G	99%	0%	0%	0%	0%	0%	F	0.087	F	0.004	11000	(
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route:	24000	G	98%	1%	1%	0%	0%	0%	F	0.084	F	0.631	22000	(
	To: From:	US 1; US	S 301 Belvid													
₁₄₇ )Cary St	City of Richmond	0.81	8700	G	99%	0%	0%	0%	0%	0%	F	0.119	F		8200	(
	Combined Traffic Estimates for 2 Parallel Roadway			G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.687	18000	(
	To:	U	S 60, 9th St													
	From:	SR 147 TO RT 195	& 76 CAMI	ERON	STREET											
₁₄₇ )Ramp	City of Richmond (Maint: 43)	0.09	NA									NA			NA	
<u> </u>	To:	I-195	5-S TO RT 14	47												
	From:		Cary St													
Thompson St	City of Richmond	0.07	17000	G	97%	1%	1%	0%	0%	0%	F	NA			18000	(
<u> </u>	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route:	28000	G	98%	1%	1%	0%	0%	0%	F	NA			29000	(
	То:		llwood Ave													
	From		hompson St	_							_		_			
147 Ellwood Ave	City of Richmond	_	11000	G	97%	1%	1%	0%	0%	0%	F	0.098	F		10000	
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route:	22000	G	98%	1%	1%	0%	0%	0%	F	0.088	F	0.514	21000	(
	To: From:	SR 1	161 Boulevar	d												
147)Main St	City of Richmond	1.56	12000	G	97%	1%	1%	0%	0%	0%	С	0.100	F		12000	(
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route:	24000	G	98%	1%	1%	0%	0%	0%	F	0.084	F	0.631	22000	(
	To:	US 1 US	S 301 Belvide	ere St			<b>—</b> —									
147) Main St	City of Richmond	0.81	10000	G	97%	1%	1%	0%	0%	0%	F	0.114	F	0.532	9500	(
131	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route:	19000	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.687	18000	(
	To		60 P, 8th St			.,,	TÎ.		-,-		•		•			
	From:	NC	L Richmond	ı												
150) Willey Bridge	City of Richmond	1.51	41000	G	98%	0%	1%	0%	1%	0%	F	0.1	F	0.567	45000	(
130)	- T					0,0		0,0	.,0	0,0	·	0	•	0.00.	.0000	
Chinnenham Dlaus	City of Dish mond		17 Huguenot	Rd <b>G</b>	000/	0%	10/	00/	40/	00/	F	0.400	F	0.507	44000	(
150 Chippenham Pkwy	City of Richmond	1.36	40000	G	98%	0%	1%	0%	1%	0%	Г	0.102	Г	0.527	44000	,
	To: From:		rest Hill Ave													
150 Chippenham Pkwy	City of Richmond		49000	G	98%	0%	1%	0%	1%	0%	F	NA			53000	(
<u> </u>	To:	EC	L Richmond													
	From:		I-95													
161)Commerce Rd	City of Richmond	0.21	18000	G	88%	1%	1%	2%	8%	0%	F	0.086	F	0.644	20000	(
$\smile$	To:		Bells Rd													
161)Bells Rd	From:		ommerce Rd		88%	1%	1%	2%		0%	С					
	City of Richmond	1.17	9100	G					8%			0.091	F	0.589	9900	(

					_		Tru	ıck			K	011	Dir		
Route	Jurisdiction	Length AAI	T QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q
	From:	US 1, US 301 Jeffe	rson Davis I	Hwy											
161)Bells Rd	City of Richmond	0.49 <b>110</b>	00 G	93%	1%	1%	1%	4%	0%	С	0.088	F	0.521	12000	(
$\smile$	To:	Belt E													
	From:	Bells													
161)Belt Blvd	City of Richmond	0.84 <b>470</b>	0 G	93%	1%	1%	1%	4%	0%	F	0.096	F	0.524	5100	(
<u> </u>	To:	Termina	1 Ave												
161)Belt Blvd	City of Richmond	0.98 660		93%	1%	1%	1%	4%	0%	F	0.088	F	0.533	7200	
161) Bolt Biva	To:	SR 10 W; Bro		3070	170		1 70	470	070	•	0.000	•	0.000	7200	
	From:	SR 10 Broad													
161) (10) Broad Rock Blvd	City of Richmond	0.43 160		97%	1%	1%	1%	0%	0%	F	0.083	F	0.576	18000	
161 10 Broad Rock Blvd	To:	0.40 100		51 70	170		1 70	070	070	•	0.000	•	0.070	10000	
	From:	SR 10 E, Broa													
161)Belt Blvd	City of Richmond	0.30 130		97%	1%	1%	0%	0%	0%	С	0.085	F	0.571	14000	
101) = 31. 2.1. 3				0.70	.,,	. , ,	0,0	0,0	0,0	·	0.000	•	0.0.		
	To: From:	US 360 I													
161)Belt Blvd	City of Richmond	0.87 <b>190</b>	00 G	97%	1%	1%	0%	0%	0%	F	0.083	F	0.521	20000	
$\sim$	To	US 60 Midlo	hian Tnke												
161)Westover Hills Blvd	City of Richmond	0.92 <b>180</b>		98%	1%	1%	0%	0%	0%	С	0.085	F	0.535	20000	
161) Westever Time Bive	Only of Montholia			3070	170	170	070	070	070	•	0.000	•	0.000	20000	
	To: From:	Forest H	ll Ave												
161 Westover Hills Blvd	City of Richmond	0.40 <b>130</b>	00 G	98%	1%	1%	0%	0%	0%	F	0.112	F	0.689	14000	
$\mathcal{L}$	To:	Evelyn B	ord Dd												
161)Westover Hills Blvd	City of Richmond	0.21 <b>130</b>		100%	0%	0%	0%	0%	0%	F	0.101	F	0.652	14000	
161) Westever Tillis Biva	Only of Montholia	0.21 130	,, ,	10070	070	070	070	070	070	'	0.101	•	0.002	14000	
	To- From:	South End													
₁₆₁ )Nickel Bridge	City of Richmond (Maint: TOL)	0.38 130	00 G	100%	0%	0%	0%	0%	0%	F	0.101	F	0.652	14000	(
$\smile$	To:	North End	of Bridge												
161)Park Dr	City of Richmond	0.31 <b>130</b>		100%	0%	0%	0%	0%	0%	F	0.101	F	0.652	14000	
161) I alk Di	City of Itlefilliona	0.51	,, ,	10076	070	070	0 70	070	070	'	0.101	'	0.002	14000	
	To: From:	Shirley													
161)Park Dr	City of Richmond	0.43 120	00 G	100%	0%	0%	0%	0%	0%	С	0.103	F	0.638	13000	
$\smile$	To:	Rugby	Dd												
161)Blanton Ave	City of Richmond	0.22 <b>120</b>		100%	0%	0%	0%	0%	0%	F	0.103	F	0.631	12000	
161 Bianton Ave	City of Kichinona	0.22 120	,0 G	100 /6	0 /6	0 /6	0 /6	076	0 /6		0.103		0.031	12000	,
_	To: From:	Grant	St												
161 Boulevard	City of Richmond	0.38 100	00 F	100%	0%	0%	0%	0%	0%	С	0.1	F	0.575	11000	
	To	CD 147.6	1 C4												
Davidavand	City of Dishessed	SR 147 (		4000/	00/		00/	00/	00/	_	0.075	_	0.504	40000	
Boulevard	City of Richmond	0.84 <b>170</b>	00 G	100%	0%	0%	0%	0%	0%	F	0.075	F	0.524	18000	(
<u> </u>	To: From:	US 33; US 25	0 Broad St												
Boulevard	City of Richmond	1.05 <b>230</b>	00 G	97%	1%	1%	0%	1%	0%	С	0.09	F	0.505	25000	(
	- 														
Davids rand	From:	I-9:		000/	407		407	OC.	007		0.005	_	0.574	40000	
161 Boulevard	City of Richmond	0.12 <b>130</b>	00 G	96%	1%	1%	1%	2%	0%	F	0.095	F	0.571	13000	
<u> </u>	To:	Westwoo	d Ave			<u> </u>									
161)Hermitage Rd	City of Richmond	1.23 890		98%	0%	1%	0%	0%	0%	С	0.112	F	0.686	9500	

li vita di asta		autha AADT		4T:	D		Tru	ıck		- 00	K	ΟK	Dir	A A)A/DT	. 01/
Jurisdictio	on Ler		QA	411re	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	Q۷
City of Richm	nond 0.		G	99%	0%	1%	0%	0%	0%	F	0.104	F	0.567	17000	G
To:											••••				
From:															
City of Richmond (	Maint: 20) 0.										0.141	Α		5500	F
10.															
City of Richmond (			OM RT 1	.61							NA			NA	
To:			S ROAD												
From:		SR 161 Boule	vard												
City of Richmond (	Maint: 43) 0.	_									NA			NA	
То:		I-95 Norti	1												
From:			age Rd								N.1.0			NIA	
City of Richmond (	Maint: 43) 0.		1								NA			NA	
From:	S														
City of Richmond (			F	98%	0%	0%	0%	1%	0%	F	0.218	Α		16000	ı
		oute: <b>24000</b>	G	98%	0%	0%	0%	1%	0%	F	NA			28000	(
To.: From:		SR 76 Powhite	Pkwy			┰									
City of Richmond (	Maint: 43) 0.	79 <b>33000</b>	Α	98%	0%	0%	0%	1%	0%	С	0.158	Α		38000	
Combined Traffic Estimates for 2 Paralle	el Roadways on this Ro	oute: <b>67000</b>	Α	98%	0%	0%	0%	1%	0%	С	0.131	Α	0.582	77000	
To:		Thompson	St												
City of Richmond	Maint: 43) 0.			98%	0%	0%	0%	1%	0%	F	NA			43000	(
,	•		G	98%	0%	0%	0%	1%	0%	F	NA			82000	(
Too	Ţ	JS 33, US 250 I	Broad St			<u> </u>									
City of Richmond				98%	0%	0%	0%	1%	0%	F	NΑ			47000	(
,	,									F					(
To:	ĺ	NCL Richm													
City of Pichmond (	Maint: 42)			08%	Ω9/:	0%	00/	10/	00/	_	NΙΛ			47000	(
	•									, E					(
Ta:	-				0,0		0,0	.,,	0,0	•					
From:				000/	00/	00/	00/	40/	00/	_	NIA			44000	
										F					
To:	a readways on this Re			JU /0	U /0	0 /0	U /0	1 /0	U /0	Г	14/4			02000	
From:			W												
City of Richmond (	Maint: 43) 0.	09 <b>NA</b>									NA			NA	
To: From:		Ramp to I-64 E.	I-95 S												
City of Richmond (	Maint: 43) 0.	16 <b>NA</b>									NA			NA	
	City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parallet  City of Richmond (  Combined Traffic Estimates for 2 Parall	City of Richmond 0.  City of Richmond (Maint: 20) 0.  City of Richmond (Maint: 43) 0.  City of Richmond (Maint: 43) 0.  City of Richmond (Maint: 43) 0.  Combined Traffic Estimates for 2 Parallel Roadways on this R	City of Richmond (Maint: 20)   City of Richmond (Maint: 43)   City of Richmond (Maint: 43)	City of Richmond   City of Ric	City of Richmond   City of Ric	City of Richmond	City of Richmond (Maint: 43)   City of Richmond (Maint: 43)	Second   S	August   A	Length   AADT   QA   4Tire   Bus   2Axide   3TAxide   1Trail   2Trail   1 Trail   1	City of Richmond (Maint: 20)   1-95	Length   AADT   QA   4Tire   Bus   2Avale   37-Avale   17-rail   2Trail   2Trail	Section   Clay of Richmond   C	Section   Combined Traffic Estimates for 2 Parallel Roadways on this Route:   188   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198	Section   Length   ADV   QA   4Title   Bus   2Ayle   17trail   2Trail   CF   Eactor   CF   Eactor

Route	Jurisdiction	n	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
North 195 I-195 N Ramp	From: City of Richmond (I	Maint: 43)	Rai 0.48	np From I-6 <b>24000</b>	4 E <b>A</b>								0.098	Α		26000	Α
<u> </u>	To:			I-95 N													
lorth 195 Ramp	City of Richmond (I	Maint: 43)	I-19 0.27	5-N TO RT <b>NA</b>	147								NA			NA	
lorth 195 Ramp	City of Richmond (I		0.18	NA									NA			NA	
	lo:		27-7629 FR RT														
lorth 195 Ramp	City of Richmond (I	Maint: 43)	-195-N TO TH 0.11 -7629 FR RT 1	NA				 					NA			NA	
lorth 195) Ramp	From: City of Richmond (I			5-N TO RT <b>NA</b>		TVEIVOE							NA			NA	
195/Kamp	City of Richmond (i	Mairit. 43)	FR	OM CLAY									INA			INA	
lorth 195 Ramp	Fron: City of Richmond (I	Maint: 43)	I-195-N TO I 0.10 127-7555 F	NA ROM RT 19									NA			NA	
orth 195 Ramp	City of Richmond (I		I-195-N M 0.43 I-64-W MEDIA	NA NEDOM D									NA			NA	
orth	··· From:	1		I-195 North	1 195 N	OKTH											
95 Ramp	L City of Richmond (I To:	Maint: 43)	0.13	3100 I-64 East	G			<u> </u>					NA			3100	G
outh	From:		SR 195	Downtown	Expwy												
95)	City of Richmond (I Combined Traffic Estimates for 2 Paralle	*	0.61 this Route:	11000 24000	G G	98% 98%	0% 0%	1% 0%	0% 0%	1% 1%	0% 0%	F F	NA NA			12000 28000	G
outh	To. From:		SR 7	6 Powhite P	kwy												
95	City of Richmond (I Combined Traffic Estimates for 2 Paralle	•	0.22 this Route:	34000 67000	A A	98% 98%	0% 0%	1% 0%	0% 0%	1% 1%	0% 0%	C C	0.149 NA	Α		39000 77000	A
	To	<u> </u>		Grove Ave													
95)	City of Richmond (I	Maint: 43)	0.65	34000	G	98%	0%	1%	0%	1%	0%	F	NA			39000	G
93)	Combined Traffic Estimates for 2 Paralle	,	this Route:	72000	G	98%	0%	0%	0%	1%	0%	F	NA			82000	G
outh	To: From:		US 33	3 US 250 Bro	oad St												
95)	City of Richmond (I Combined Traffic Estimates for 2 Paralle	,	0.65 this Route:	44000 85000	G G	98% 98%	0% 0%	1% 0%	0% 0%	1% 1%	0% 0%	F F	NA NA			51000 98000	9
	To- Econol	-		CL Richmor				<u> </u>									
outh 195	City of Richmond (I	Maint: 43)	0.37	44000	G	98%	0%	1%	0%	1%	0%	F	NA			51000	G
100)	Combined Traffic Estimates for 2 Paralle	*	this Route:		G	98%	0%	0%	0%	1%	0%	F	NA			98000	G

				of Richm					Tru	ıck			K		Dir		
Route	Jurisdictio	n Lei	ngth	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
South	From:		SC	L Richmor	nd												
(195)	City of Richmond (	Maint: 43) 0.	.07	44000	G	98%	0%	1%	0%	1%	0%	F	NA			51000	G
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Ro	oute:	85000	G	98%	0%	0%	0%	1%	0%	F	NA			98000	G
0 1	To:		SR 19	7 Laburnun	n Ave												
South 195	City of Richmond (I	Maint: 43) 0	.24	36000	F	98%	0%	1%	0%	1%	0%	F	NA			41000	F
(195)	Combined Traffic Estimates for 2 Paralle	,			F	98%	0%	0%	0%	1%	0%	F	NA			82000	F
	To:	Trodawayo on this re	outo.	I-64; I-95		0070	070		0,0	170	070		101			02000	
South	From:			np From I-6	4 E												
195 I-195 S Ramp	City of Richmond (	Maint: 43) 0.	.16	NA									NA			NA	
South	To: From:	R	Ramp F	rom I-64W,	, I-95 N												
195)I-195 S Ramp	City of Richmond (	Maint: 43) 0.	.10	NA									NA			NA	
(100)	Tool			mp To I-64	W												
South	From:			*	vv												
195 I-195 S Ramp	City of Richmond (	Maint: 43) 0.	.43	NA									NA			NA	
	10.			I-95-S													
South	From:			OSEWOO	D AVE	NUE							NIA			NIA	
195 Ramp	City of Richmond (	Maint: 43) 0.	.19	NA ROM RT 19	)5								NA			NA	
Country	From:	Ţ		TO FLOY!													
South (195) Ramp	City of Richmond (		-195- <u>5</u> .11	NA	DAVE								NA			NA	
195 (195)	To:	1VIant. 40) 0.		M FLOYD	AVE								14/1			14/ (	
South	From:	I-195		HAMILTO		FT											
(195) Ramp	City of Richmond (I		.12	NA	I O I I I								NA			NA	
1000	To:	,	127-7	7631 FR RT	195												
South	From:		]	I-195 South													
(195)Ramp	City of Richmond (	Maint: 43) 0.	.19	NA				-					NA			NA	
	To:			I-64 West													
North	From:			I-95 S													
(195) Downtown Expressway	City of Richmond (	Maint: 43) 1.	.02	13000	F	99%	0%	0%	0%	0%	0%	F	0.150	F		15000	F
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Ro	oute:	23000	F	99%	0%	0%	0%	0%	0%	F	0.125	F	0.71	26000	F
N. d	To: From:	Ramp to	Canal S	Street near 3	3rd St O	verpass		-									
North 195 Downtown Expressway	City of Richmond (I	Maint: 43) 2	.10	19000	Α	99%	0%	0%	0%	0%	0%	С	0.243	Α		23000	Α
Downtown Expressway	Combined Traffic Estimates for 2 Paralle	•			Ā	99%	0%	0%	0%	0%	0%	С	0.162	Α	0.806	45000	A
		I Rodaways on this IN	outo.			JJ /0	070		0 /0	070	0 /0	J	0.102	^	5.000	45000	
North	From:			SR 146													
( ₁₉₅ )Downtown Expressway	City of Richmond (	•	.27	13000	F	99%	0%	0%	0%	0%	0%	F	0.164	F		16000	F
$\smile$	Combined Traffic Estimates for 2 Paralle	el Roadways on this Ro	oute:		F	99%	0%	0%	0%	0%	0%	F	0.13	F	0.794	26000	F
	To:			I-195 N													

							_		Tru	ck			K		Dir		
Route	Jurisdiction	on 	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۷
South Downtown Eversoows	City of Richmond (	(Maint: 42)	1.00	I-95 N <b>10000</b>	F	99%	0%	0%	0%	0%	00/	_	0.101	_		11000	_
195) Downtown Expressway	-				F	99%	0%	0% 0%	0%	0%	0% 0%	F	0.101	F	0.71		F
	Combined Traffic Estimates for 2 Paralle	ei Roadways			-		0%	0%	0%	0%	0%	Г	0.125	Г	0.71	26000	ı
South	To From		Ramp from Byro	1 Street near	r 3rd St C	verpass											
195 Downtown Expressway	City of Richmond	(Maint: 43)	2.15	18000	Α	99%	0%	0%	0%	0%	0%	С	0.253	Α		22000	
	Combined Traffic Estimates for 2 Paralle	el Roadways	on this Route:	37000	Α	99%	0%	0%	0%	0%	0%	С	0.162	Α	0.806	45000	
	To			SR 146													
outh 195 Downtown Expressway	City of Richmond	(Maint: 43)	0.24	7600	F	99%	0%	0%	0%	0%	0%	_	0.314	Α		10000	
195 DOWINOWIT Expressway	•	` ,			F		0%	0%	0%	0%		F		^			
	Combined Traffic Estimates for 2 Paralle	: Roadways	on this Route.	<b>21000</b> I-195 S	<u> </u>	99%	0%	0%	0%	0%	0%	Г	NA			26000	
outh	From	:		SR 195 Sout	th.												_
195)Ramp	City of Richmond	(Maint: 43)	0.14	<b>NA</b>	ш								NA			NA	
195) ((311)	To	: IVIGITIE: 10)		I-95 South												107	
	From			Cary Street	+												_
197) Malvern Ave	City of Richr	mond	1.22	5800	G	99%	0%	0%	0%	0%	0%	С	0.093	F	0.511	6100	
191)	То		Е	CL Richmo	nd												
	From	r		CL Richmo													
Westwood Ave	City of Richr	mond	0.11	12000	G	99%	0%	0%	0%	0%	0%	F	0.106	F	0.725	13000	
<u> </u>	To From		S	Saunders Av	/e												
Saunders Ave	City of Richr	mond	0.42	6700	G	99%	0%	0%	0%	0%	0%	F	0.11	F	0.71	7000	
<u> </u>	To	e e		aburnum A													
197) Laburnum Ave	City of Richr	mond	0.14	Saunders Av 16000	re G	98%	1%	1%	0%	0%	0%	F	0.117	F	0.806	16000	
197 Labumum Ave	City of Nicili	nona				90 /6	1 /0	1 /0	076	076	0 /6		0.117	•	0.000	10000	
	To From			Rosedale Av		200/	407		201	00/	201	_	0.400	_	0.000	40000	
197 Laburnum Ave	City of Richr	mond	0.35	19000	G	98%	1%	1%	0%	0%	0%	F	0.106	F	0.669	19000	
	To From			Hermitage R				<u> </u> ⊢									—
Laburnum Ave	City of Richr	mond	0.62	17000	G	98%	1%	1%	0%	0%	0%	F	0.102	F	0.627	17000	
<u> </u>	To. From			Brook Road	i												
197) Laburnum Ave	City of Richr	mond	0.22	16000	G	98%	1%	1%	0%	0%	0%	F	0.102	F	0.642	16000	(
<u> </u>	То		Cha	amberlayne	Ave												
_	From		SR 19	97 Laburnur	n Ave												
₁₉₇ )Ramp	City of Richmond	(Maint: 43)	0.41	NA									NA			NA	
<u> </u>	То	ic .		I-64 West													
~~	From			CL Richmo													
Broad St	City of Richr	mond	0.04	28000	G	98%	1%	1%	0%	0%	0%	F	NA			32000	
~	To From		US 3	3 Staples M	lill Rd												
250 33 Broad St	City of Richr	mond	0.79	24000	Α	98%	1%	1%	0%	0%	0%	С	0.112	Α	0.529	28000	
	- To	4	,	Malvern Av	'e			—									
250 (33) Broad St	City of Richr	mond	0.97	24000	G	98%	1%	1%	0%	0%	0%	F	NA			27000	
230) (33) = 1230 61	To	:		Sheppard S			.,,	Ť	- / 0	- / 0	- / 0		•				

						_		Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۱
~~~	From:		Sheppard St													
250 (33) Broad St	City of Richmond	0.38	23000	G	98%	1%	1%	0%	0%	0%	F	NA			26000	C
	To: From:		99 Terminal I													
250 (33) Broad St	City of Richmond	0.94	22000	G	98%	1%	1%	0%	0%	0%	F	NA			24000	(
~ ~	To: From:		3 Par Harriso													
250 (33) Broad St	City of Richmond	80.0	24000	G	98%	1%	1%	0%	0%	0%	F	NA			27000	(
~ ~	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route:	33000	G	98%	1%	1%	0%	0%	0%	F	NA			37000	(
	To: From:	US	33 Hancock													
Broad St	City of Richmond	0.76	14000	G	98%	1%	1%	0%	0%	0%	F	NA			16000	(
~	To: From:		2nd St				\neg \vdash									
Broad St	City of Richmond	0.38	15000	G	98%	1%	1%	0%	0%	0%	F	0.086	F	0.580	17000	(
~	To- From:		8th St				— —									
250 Broad St	City of Richmond	0.38	18000	G	98%	1%	1%	0%	0%	0%	F	NA			20000	
	To-		14th St													
250 Broad St	City of Richmond	0.29	22000	G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.829	24000	
250) 21000 01	то!					.,,		0,0	0,0	0,0	•	0.00.	•	0.020		
Broad St	City of Richmond	0.20	IS 360 18th S 12000	G	98%	1%	1%	0%	0%	0%	F	0.089	F	0.734	13000	
250 Bload Ct	City of Merimond				3070	170	170	070	070	070		0.005	•	0.754	13000	
250 Broad St	City of Pick mond		JS 60, 21st St	G	070/	1%		10/	40/	00/	F	0.000	F	0.52	7400	
250 Bload St	City of Richmond	0.13	6700 23rd St	G	97%	170	1%	1%	1%	0%	Г	0.089	Г	0.53	7400	
	From	HC 250 Y	V166A FROM	MDOU	т		<u>l</u>									
Ramp	City of Richmond (Maint: 43)	0.04	NA	M KOU	1							NA			NA	
250) (4.11)	Oity of Pilotimoria (Marit: 40)											14/1			1473	
	City of Dieb mand (Mainty 42)	US 250- 166I		E 95 SO	UTH							NIA			NIA	
Ramp	City of Richmond (Maint: 43)	0.03	NA FROM ROU'	TE 250								NA			NA	
	From				A LIERA											
250 Ramp	City of Richmond (Maint: 43)	US 250- 166A 0.22	NA	E 95 SC	OUTH							NA			NA	
250 (Kamp	To:	I-95-N FROM RO		ROAD	STREET							INA			11/3	
East	From:		50 TO ROUT		511021											
East 250 Ramp	City of Richmond (Maint: 43)	0.13	NA	11. 93								NA			NA	
250 1 1 1 1 1	To:		V166A FROM	M ROU	Т							10.			107	
Vest	From:		50 TO ROUT													
250 Ramp	City of Richmond (Maint: 43)	0.04	NA	111/5								NA			NA	
	To:	US 250-E166A		A FRON	1 ROUT											
	From:	S	CL Richmon	nd												
301 1 Jefferson Davis Hwy	City of Richmond	2.13	19000	G	96%	1%	1%	1%	2%	0%	F	0.083	F	0.606	21000	
	To	ĭ	Bellmeade Rd													
301 1 Jefferson Davis Hwy	City of Richmond	0.86	14000	A	96%	1%	1%	1%	2%	0%	С	0.099	Α	0.517	15000	
301 Jefferson Davis Hwy	To:		Hopkins Rd		0070	1 /0		1 /0	2 /0	J /0	9	0.000	/٦	0.017	10000	,

_							Tru	ıck			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
~~~	From:	Hopkins Rd													
301 1 Jefferson Davis Hwy	City of Richmond	1.01 <b>19000</b>	G	96%	1%	1%	1%	2%	0%	F	0.081	F	0.523	20000	G
~~~	To: From:	US 360 Hull St								_					
301 1 Cowardin Ave	City of Richmond	0.39 20000	G	96%	1%	1%	1%	2%	0%	F	0.089	F	0.606	22000	(
~~	To: From:	Semmes Ave				\neg									
301 1 Lee Bridge	City of Richmond	0.76 33000	G	95%	1%	2%	1%	1%	0%	F	0.094	F	0.591	37000	(
~~ <i>~</i> ~	To: From:	2nd St													
301)(1)Belvidere St	City of Richmond	0.92 27000	G	95%	1%	2%	1%	1%	0%	F	0.087	F	0.568	30000	(
~ ~	To- From:	Franklin St													
301) { 1 } Belvidere St	City of Richmond	0.15 32000	G	95%	1%	2%	1%	1%	0%	F	0.081	F	0.525	37000	(
~ ~	To: From:	US 250 Broad S	St												
301 (1) Belvidere St	City of Richmond	0.40 30000	G	95%	1%	2%	1%	1%	0%	F	0.087	F	0.605	34000	(
~ <u> </u>	To:	Chamberlayne A	ve												
301 / 1 Chamberlayne Ave	City of Richmond	1.02 23000	G	95%	1%	2%	1%	1%	0%	С	0.082	F	0.628	26000	
301 1 Chamberlayne Ave	oity of Nichmond			3370	170		1 /0	170	070	O	0.002	•	0.020	20000	
301 7 Chamberlayne Ave	City of Richmond	Edge Hill Rd 0.31 21000	G	97%	1%	1%	0%	1%	0%	С	0.084	F	0.624	24000	
Chamberlayne Ave	City of Richinolia			91 /0	1 /0	1 /0	0 /6	1 /0	0 /6	C	0.004		0.024	24000	,
~~~	From	Brookland Park Bl		000/	407		201	407	00/	_	0.000	_	0.000	40000	
Chamberlayne Ave	City of Richmond	0.86 <b>16000</b>	G	96%	1%	1%	0%	1%	0%	С	0.086	F	0.638	18000	•
~~~	To: From:	Laburnum Ave													
On Chamberlayne Ave	City of Richmond	0.26 14000	G	97%	1%	1%	0%	1%	0%	F	0.09	F	0.657	16000	(
~ ~	To: From:	Claremont Ave													
01) (1) Chamberlayne Ave	City of Richmond	0.94 16000	G	97%	1%	1%	0%	1%	0%	С	0.087	F	0.586	18000	
~ ~ ~	To: From:	Azalea Ave													
2 Chamberlayne Ave	City of Richmond	0.04 14000	G	98%	0%	1%	0%	1%	0%	F	0.093	F	0.525	16000	(
\sim	To:	NCL Richmond	1												
~~	From:	SR 150 Chippenham Pkwy; W													
Hull Street Rd	City of Richmond	0.61 26000	G	98%	1%	1%	0%	0%	0%	F	NA			27000	(
	To: From:	Hey Rd													
Hull Street Rd	City of Richmond	2.18 23000	G	98%	1%	1%	0%	0%	0%	F	NA			24000	(
~	To: From:	SR 161 Belt Blv	⁄d												
Hull St	City of Richmond	0.18 19000	G	98%	1%	1%	0%	0%	0%	F	NA			20000	
~	To:	McGuire Dr													
Hull St	City of Richmond	1.05 16000	G	98%	1%	1%	0%	0%	0%	F	NA			17000	
	- To:	Midlothian Tpk	e												
Hull St	City of Richmond	0.54 21000	Α	98%	1%	1%	0%	0%	0%	С	0.090	Α	0.589	22000	
	To														
Hull St	City of Richmond	US 1 Jefferson Davis 0.55 12000		98%	1%	1%	0%	0%	0%	F	0.079	F	0.54	13000	(
KALL LI TUIL OL	City of Ixidifficitie	U.JJ 12000	•						U /0		U.UI 3		0.04	13000	٠,

		Richmond				Tru	ck			K		Dir		
Jurisdiction	Length A	AADT QA	4Tire	Bus	2Axle			2Trail	QC	Factor	QK	Factor	AAWDT	QW
From:	Com	nmerce Rd												
City of Richmond	0.37 1	18000 G	98%	1%	1%	0%	0%	0%	F	NA			19000	G
To:		1st St			\neg \vdash									
City of Richmond			98%	1%	1%	0%	0%	0%	F	NA			22000	G
To														
City of Richmond			98%	1%	1%	0%	0%	0%	F	0.100	F	0.673	13000	G
7				.,,	-,,,	0,0	0,0	0,0	•	000	•	0.0.0	.0000	Ū
City of Pichmond			000/	10/	10/	00/	00/	00/	NI	0.100	NI	0.672	12000	N
To:			90%	170	170	0%	076	0%	IN	0.100	IN	0.073	13000	IN
From:														
City of Richmond	0.30 1	17000 G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.623	18000	G
To:														
From:			200/	40/		00/	007	201	_	0.005	_	0.700	0.400	_
City of Richmond	0.14 8	8800 G	98%	1%	1%	0%	0%	0%	F	0.095	F	0.726	9100	G
To- From:					┷									
•			98%						F		N	0.726	7600	G
Combined Traffic Estimates for 2 Parallel Roadwa	ays on this Route: 1	10000 G	98%	1%	1%	0%	0%	0%	F	NA			11000	G
To: From:	US 25	50 Broad St												
City of Richmond	0.19	5800 G	98%	1%	1%	0%	0%	0%	F	0.113	F		5900	G
Combined Traffic Estimates for 2 Parallel Roadwa	ays on this Route: 1	18000 G	98%	1%	1%	0%	0%	0%	F	0.095	F	0.762	19000	G
To Promi	Ve	enable St			\neg \vdash									
City of Richmond	0.50 4	4000 G	98%	1%	1%	0%	0%	0%	F	0.111	F		4200	G
Combined Traffic Estimates for 2 Parallel Roadwa	ays on this Route: \$	9000 G	98%	1%	1%	0%	0%	0%	F	0.097	F	0.677	9300	G
То:														
Prom:			000/	40/	40/	00/	007	00/		0.444			4000	
•											N			N
Combined Traffic Estimates for 2 Parallel Roadwa	,		98%	1%	1%	0%	0%	0%	N	NA			9300	N
From:														
City of Richmond	0.19	8200 G	98%	1%	1%	0%	0%	0%	F	0.101	F	0.709	8400	G
To:														
From:									_		_			_
City of Richmond			98%	1%	1%	0%	0%	0%	F	0.148	F	0.878	7200	G
From:					_									
City of Richmond			98%	1%	1%	0%	0%	0%	F	0.095	F	0.666	13000	G
To.						-,-	-,-		-		•			
City of Richmond			08%	0%	10/-	0%	10/_	0%	F	NΔ			38000	G
To:			JO /0	U /0	1 /0	U /0	1 /0	U /0	r	1 1/7			30000	G
	ECL.	MOHIORU												
From	HC 260 E142D HC 2	260 W/142D FF	OMPT											
From: City of Richmond (Maint: 43)	US 360-E143B US 3	360-W143B FF	OM RT 3							NA			NA	
	City of Richmond Combined Traffic Estimates for 2 Parallel Roadwa City of Richmond Combined Traffic Estimates for 2 Parallel Roadwa City of Richmond Combined Traffic Estimates for 2 Parallel Roadwa City of Richmond Combined Traffic Estimates for 2 Parallel Roadwa City of Richmond Combined Traffic Estimates for 2 Parallel Roadwa City of Richmond Combined Traffic Estimates for 2 Parallel Roadwa City of Richmond Combined Traffic Estimates for 2 Parallel Roadwa Toolerand	City of Richmond City of Ric	City of Richmond City of Ric	City of Richmond 0.37 18000 G 98% 1st St 1st St St 1st St St 1st St St 1st St	Commerce Rd	City of Richmond Commerce Rd City of Richmond City of Richmond	Substitution Commerce Rule Commerce Rule	City of Richmond 0.37 18000 G 98% 1% 1% 0% 0% 0% 0% 0% 0	City of Richmond City of Ric	City of Richmond City of Ric	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 1800 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 Combined Traffic Estimates for 2 Parallel Roadw	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 18000 G 98% 1% 1% 0% 0% 0% F 0.095 F	City of Richmond Commons Commo	City of Richmond City of Ric

Route	Jurisdictio	n Lengtl	n AADT	QA	4Tire	Rus		Tr	uck		QC	K	QK	Dir	AAWDT	ΟW
redic	Gunsalotto	Longu		Q A	41110	Duo	2Axle	e 3+Axle	1Trail	2Trail	Q.C	Factor	QI.	Factor	7010001	QVV
East	From:		US 360													
(360) Ramp	City of Richmond (,	NA		~~~							NA			NA	
<u>~</u>	10:	I-64-E192X FRC	M RT 360E	AST-ME	CHANICS	8										
East 360 Ramp	From:		360 TO I-64	WEST												
360 Ramp	City of Richmond (,	NA									NA			NA	
<u> </u>	То:	US 360-W143	B US 360- 1	43B FRC	OM RT 3											
West	From:		360 TO I-64	WEST												
(360) Ramp	City of Richmond (NA									NA			NA	
<u> </u>	To:	US 360-E143	B US 360- 1	43B FRO	M RT 3											
~~~	From:		US 360; 18tl	n St												
(360) Grace St	City of Richm	nond 0.06	2900	G	98%	1%	1%	0%	0%	0%	F	0.088	F	0.926	2900	G
<u> </u>	To:		17th St													
A7th Ct	From:	0.00	Grace St		000/	40/	40/	00/	00/	00/	_	NIA			2000	_
360 17th St	City of Richm		3100	G	98%	1%	1%		0%	0%	F _	NA			3200	G
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route	e: 10000	G	98%	1%	1%	0%	0%	0%	F	NA			11000	G
~~~	To: From:		JS 250 Broa	d St												
(3β0) 17th St	City of Richm	nond 0.18	13000	G	98%	1%	1%	0%	0%	0%	F	0.106	F		13000	G
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route	e: 18000	G	98%	1%	1%	0%	0%	0%	F	0.095	F	0.762	19000	G
	To:	Ramp	From I-95; V	enable S	t		<u> </u>									
(360) 17th St	City of Richm		5000	G	98%	1%	1%	0%	0%	0%	F	0.117	F		5100	G
(aka)	Combined Traffic Estimates for 2 Parallel	el Roadways on this Route	e: 9000	G	98%	1%	1%	0%	0%	0%	F	0.097	F	0.677	9300	G
	To:	,	Balding S	t												
<u> </u>	From:		I-64 E													
Ramp From I-64 E to Third S	St City of Richm	nond	3800	F								0.379	Α		4400	F
·	To:		3rd St													

Route	l enath	AADT	QA	4Tire	Bus		Truc			QC	K	QK	Dir	AAWDT	OW	Year
City of Richmond	_0g		٠		- 40	2Axle	3+Axle	1Trail	2Trail	~~	Factor	Δ	Factor		ς	
O	0.40	From				Ме	eadow St				0.000	_	0.000	0000	_	0040
(F270) Grayland Ave	0.46	2200 _{то}	F			Rol	binson St				0.098	F	0.669	2200	F	2010
		From	! :				Hull St				i i					
1 Bryce Ln	1.02	2000	G	93%	5%	1%	0%	0%	0%	F	0.097	F	0.557	2200	G	2010
		To	:			Broa	d Rock Rd									
$\overline{}$		From	:				Hull St									
2 Orcutt Ln	1.24	3200 _{To}	G	93%	5%	1%	0%	0%	0%	F	0.085	F	0.53	3000	G	2010
_		From	1 -				d Rock Rd									
3 Clearfield St	0.78	690	G	97%	2%	0%	nsley Blvd 0%	0%	0%	С	0.099	F	0.571	650	G	2010
<u> </u>		To					cutt Lane									
3 Clearfield St	0.31	590 From	G	97%	2%	0%	0%	0%	0%	F	0.113	F	0.620	560	G	2010
		То	:			Br	yce Lane									
		From				Jeff I	Davis Hwy									
4 Royall Ave	0.66	2100 _{To}	G	93%	5%	1%	0%	0%	0%	F	0.089	F	0.645	1900	G	2010
			<u> </u>				nmerce Rd									
5 Lynhaven Ave	0.53	470	N	93%	5%	1%	ale Ave	0%	0%	N	0.089	N	0.561	440	N	2010
5 Lynhaven Ave	0.55	-71 U		JJ /0	J /0			U /U	J /U	1.4	0.003	14	0.001	770	14	2010
5 Lynhaven Ave	1.19	470	G	93%	5%	SR 16	61 Bells Rd 0%	0%	0%	С	0.089	F	0.561	440	G	2010
5 Lynhaven Ave	1.10	To		5070	J /0			J / U	570		0.000		0.001			
5 Lynhaven Ave	0.24	470 From	N	93%	5%	1%	meade Rd 0%	0%	0%	N	0.089	N	0.561	440	N	2010
3) Eyrinavoir7 (to	0.21	То		0070	070		yall Ave	070	070	- ' '	0.000		0.001	1.10	.,	2010
		From	:				US 1									
6 Dale Ave	0.10	280	G	93%	5%	1%	0%	0%	0%	F	0.117	F	0.797	260	G	2010
		То	<u> </u>			Lynl	naven Ave									
Castleward Dd	0.00	From	<u> </u>	000/	F 0/		nsley Blvd	00/	00/		0.004	_	0.507	2200	0	2040
7 Castlewood Rd	0.83	2400	G	93%	5%	1%	0%	0%	0%	F	0.084	F	0.597	2300	G	2010
7 Castlewood Rd	0.45	2000 From	G	93%	5%	<u>В</u> 1%	ells Rd 0%	0%	0%	F	0.098	F	0.558	1900	G	2010
7 Castlewood Rd	0.45	2000 To	_	93%	3%		uffin Rd	076	070	Г	0.098	Г	0.556	1900	G	2010
		From					lewood Rd				i					
8 Ruffin Rd	0.03	2200	G	95%	3%	1%	1%	0%	0%	F	0.091	F	0.523	2100	G	2010
<u> </u>		To				Jeff I	Davis Hwy				\neg —					
8 Ruffin Rd	0.75	2600	G	95%	3%	1%	1%	0%	0%	С	0.083	F	0.568	2400	G	2010
		То	-			Con	nmerce Rd									
<u> </u>		From					lmont Rd								_	
9 W. Belmont Rd	0.32	910 To	G	97%	1%	1%	0% Bridge Rd	1%	0%	С	0.09	F	0.506	860	G	2010
_		From									+					
10) Hioaks Rd	0.46	6700	G	98%	1%	1%	nation St 0%	0%	0%	С	0.085	F	0.505	7200	G	2010
10)	00	То		0070	. , 0		hnke Rd	0,0	0,0				0.000	. 200		
		From				1	US 60									
11) Carnation St	0.68	6700	G	98%	1%	1%	0%	0%	0%	С	0.083	F	0.504	7100	G	2010
$\overline{}$		То	<u> </u>				oake Rd									
Traylor Dr	0.97	420	G	98%	0%	Hot 1%	obyhill Rd 0%	0%	0%	F	0.129	F	0.7	400	G	2010
12 Traylor Dr	0.97	4∠U ™		90%	υ%		erokee Rd	U%	υ%		0.129	г	0.7	400	G	2010
		From	: :				d Gun Rd				1					
13) Duryea Dr	1.01	1000	G	98%	0%	1%	0%	0%	0%	F	0.128	F	0.508	970	G	2010
		То	:				Field Dr									
		From				Dι	ıryea Dr									
(14) Old Field Dr	0.08	480	G	98%	0%	1%	0%	0%	0%	F	0.125	F	0.602	460	G	2010
\sim		To	<u></u>			We	stgate Dr									

						City of	Richmor	nd								
Route	Length	AADT	QA	4Tire	Bus		True 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From														
(15) Old Gun Rd	1.09	2300	G	98%	0%	1%	guenot Rd 0%	0%	0%	С	0.117	F	0.814	2100	G	2010
<u> </u>		To	<u> </u>			WCL	Richmond									
(16) Stratford Rd	1.12	240	G	99%	0%	Fore:	st Hill Ave 0%	0%	0%	С	0.123	F	0.63	220	G	2010
<u> </u>		To From				Chippe	enham Pkwy	y								
16 Stratford Rd	0.66	250 To	G	99%	1%	0% Che	0% erokee Rd	0%	0%	С	0.111	F	0.536	230	G	2010
(17) Dmv Dr	0.22	3300	G	94%	1%	4%	eigh St 0%	0%	0%	С	0.116	F	0.507	3500	G	2010
		To					Broad St									
		From				Sen	nmes Ave									
18 Forest Hill Ave	0.38	4100 _{то}	G	94%	1%	4% Broa	0% ad Rock Rd	0%	0%	F	0.104	F	0.665	4300	G	2010
		From				No	orth Ave									
20) Poe St	0.05	4000	G	94%	1%	4%	0%	0%	0%	F	0.081	F	0.538	4200	G	2010
<u> </u>		To From				Ba	rton Ave									
20) Poe St	0.11	4000	G	94%	1%	4%	0%	0%	0%	F	0.078	F	0.528	4200	G	2010
$\overline{}$		To					Monteiro A	ve								
Montoire Ave	0.25	From	<u> </u>	000/	10/		22 Fritz St	00/	00/	F	0.094	F	U E06	4200	C	2010
(21) Monteiro Ave	0.25	4100 To	G	98%	1%	1% 127-	0% -20 Poe St	0%	0%	F	0.081	F	0.586	4300	G	2010
		From					eigh St									
(22) 1st St	0.73	4100	G	94%	1%	4%	.eign St 0%	0%	0%	F	0.080	F	0.577	4300	G	2010
22) 151 51		To		<u> </u>	. 70		Fritz St							.500		
		From				N	Main St									
(43) 8th St	0.22	9200	G	94%	1%	4%	0%	0%	0%	F	0.136	F		9700	G	2010
$\frac{\checkmark}{2}$		To From				US 25	50 Broad St									
(43) 8th St	0.32	5900	G	94%	1%	4%	0%	0%	0%	F	0.099	F		6300	G	2010
$\overline{}$		To				L	eigh St									
O		From					Canal St									
(44) 7th St	0.37	5500	G	99%	0%	0%	0%	0%	0%	F	0.137	F		5800	G	2010
		From		000			50 Broad St	601	60:		<u> </u>			225		
(44) 7th St	0.33	6000	G	99%	0%	0%	0%	0%	0%	F	0.176	F		6300	G	2010
711.0	2	From	<u> </u>	0001	001		eigh St	607	607	_		_		0465		0011
(44) 7th St	0.14	5800 To	G	99%	0%	0%	0% I-95	0%	0%	F	0.197	F		6100	G	2010
North		From					1-95 44-N001B									
North 44 Ramp	0.07	NA From				12/-	44-NUUIB				NA			NA		
44) 1.0.1.15	0.07	To				I-9:	5-N075A							. 17.1		
		From					Broad St									
(45) 5th St	0.41	8600	G	99%	0%	0%		0%	0%	F	0.141	F		9000	G	2010
$\overline{}$		То					I-95									
		From					al Class Cha									
(46) 4th St	0.45	1800	G	99%	0%	0%	0%	0%	0%	F	0.148	F	0.557	1700	G	2010
		To					50 Broad St cson Street				_					
(46) 4th St	0.24	3100	G	99%	0%	0%		0%	0%	F	0.148	F		2900	G	2010
		To					I-95									
		From				C	Canal St									
(47) 3rd St	0.83	3600	G	99%	0%	0%	0%	0%	0%	F	0.148	F		3300	G	2010
		To	<u> </u>				I-95									
On 4 Ct	0.00	From	<u> </u>	000/			301 Belvide		001		0.400	_	0.05	F700		0040
48) 2nd St	0.28	5400 _{ть}	G	99%	0%	0%	0% pring St	0%	0%	С	0.123	F	0.65	5700	G	2010
-			ь			5	pinig St									

						City o	f Richmo	nd								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From					N				1					
2nd St	0.23	5200	G	99%	0%	0%	Spring St 0%	0%	0%	F	0.133	F		5500	G	2010
2nd St	0.30	5500	G	99%	0%	0%	147 Cary St 0%	0%	0%	F	0.098	F		6000	G	2010
(48) 2nd St	0.15	5500 From	N	99%	0%	US 2 0%	250 Broad St 0%	0%	0%	N	0.098	N		6000	N	2010
\bigcirc		To	c			127	-53 Clay St									
49) Adams St	0.29	1900	G	98%	1%	1%	Canal St 0%	0%	0%	F	0.104	F	0.516	2100	G	2010
(49) Adams St	0.25	1900	N	98%	1%	1%	250 Broad St 0%	0%	0%	N	0.104	N	0.516	2100	N	2010
		To				SR	33 Leigh St									
50 Chamberlayne Pkwy	0.44	6700	G	98%	1%	1%	Leigh St 0% elvidere St	0%	0%	F	0.097	F		7400	G	2010
		From									<u> </u>					
51) Canal St	0.76	5600	G	98%	1%	1%	9Th St 0% elvidere St	0%	0%	F	0.207	F		5900	G	2010
		From	:				Belvidere S	st			i					
52 Marshall St	0.07	3100	N	98%	1%	1%	0% Henry St	0%	0%	N	0.113	N		2900	N	2010
52 Marshall St	0.86	3100 From	G	98%	1%	1%	0% 9th St	0%	0%	С	0.113	F		2900	G	2010
		From	:				2nd St									
53) Clay St	0.07	750	G	99%	0%	0%	0% 3rd St	0%	0%	F	0.126	F		710	G	2010
\sim		From	:				8Th St									
(54) Clay St	0.05	1800 _{To}	G	99%	0%	0%	0%	0%	0%	F	0.145	F	0.781	1700	G	2010
		From	<u> </u>				9Th St									
55) Jackson St	0.05	4900	G	99%	0%	0%	7th St 0%	0%	0%	F	0.116	F	0.791	5200	G	2010
55 Jackson St	0.00	4300	\vdash	3370	070	070	8th St	070	070		1	'	0.751	3200	J	2010
		From				SR 10 B	road Rock I	Blvd								
59) Terminal Ave	0.76	810	G	99%	0%	0%	0%	0%	0%	F	0.098	F	0.647	760	G	2010
\bigcirc		To	c			SR 1	61 Belt Blv	1								
<u> </u>		From					Main St								_	
60) 21st St	0.23	7100	G	99%	0%	1%	0%	0%	0%	F	0.095	F	0.578	7500	G	2010
		From	:				250 Broad St 250; 23rd St									
60 Broad St	0.13	3300 _{то}	N	97%	1%	1%	1% 25th St	1%	0%	N	0.08	N	0.559	3500	N	2010
60 Broad St	0.67	3300	G	97%	1%	1%	1%	1%	0%	С	0.08	F	0.559	3500	G	2010
60 Government Rd	0.46	3300 To	N	97%	1%	1%	36th St 1% Stoney Run	1%	0%	N	0.08	N	0.559	3500	N	2010
		From					Richmond	<i>-</i> 21								
7505) Hopkins Rd	0.55	4900	G	99%	0%	0%	0%	0%	0%	F	0.102	F	0.651	5100	G	2010
7505 Hopkins Rd	0.98	9300 From	G	99%	0%	0%	msley Blvd 0%	0%	0%	С	0.093	F	0.632	9800	G	2010
7505 Hopkins Rd	1.34	8300 From	G	99%	0%	Te ₁	minal Ave 0%	0%	0%	F	0.092	F	0.598	8800	G	2010
O Harding B.	0.00	From		000/	001		Spring Ave		001	_			0.500	0000		0045
7505 Hopkins Rd	0.69	9200 To	G	99%	0%	0% Jeff	0% Davis Hwy	0%	0%	F	0.081	F	0.560	9600	G	2010

							Ttioriiio									
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		Fron	d								1					
(7509) Broad Rock Rd	0.38	4000	G	98%	1%	1%	Hull St 0%	0%	0%	F	0.111	F	0.647	4300	G	2010
\cup		Tr	o-				st Hill Ave									
O Dainhaidea Ct	0.07	From	<u> </u>	000/	40/		d Rock Rd		00/		0.440	_	0.000	0000	0	2040
(7509) Bainbridge St	0.67	6200	G	98%	1%	1%	0%	0%	0%	С	0.112	F	0.688	6600	G	2010
\sim		Fron	1:				St Street									
(7509) Bainbridge St	0.06	6900	G	98%	1%	1%	0%	0%	0%	F	0.114	F	0.697	7400	G	2010
<u> </u>		To Fron	1:				0Th St				\Box					
(7509) Bainbridge St	0.14	9100	G	98%	1%	1%	0%	0%	0%	F	0.101	F	0.577	10000	G	2010
<u> </u>		From	17		Io		erson Hwy wy; Cowar	din Avo								
7509 Bainbridge St	0.52	4800	G	98%	1%	1%	0%	0%	0%	С	0.121	F	0.563	5100	G	2010
(7509) Bainbridge St	0.02	To		3070	170		merce Rd	070	070			•	0.000	0100	Ü	2010
		Fron														
7512) Cherokee Rd	2.54	1900	G	99%	0%	1%	nbigh Dr 0%	0%	0%	С	0.101	F	0.698	1800	G	2010
7512 Cherokee Rd	2.04	1000		0070	070			070	070		0.101	•	0.000	1000	Ü	2010
Observation But	4.00	Fron		000/	40/		guenot Rd	00/	00/				0.500	0400		0040
7512 Cherokee Rd	1.92	2200	G	98%	1%	1%	0%	0%	0%	F	0.095	F	0.529	2100	G	2010
							st Hill Ave									
		From	`				hmond; 20					_		.=	_	
7520 Forest Hill Ave	1.11	16000	G	98%	1%	1%	0%	0%	0%	С	0.095	F	0.573	17000	G	2010
		To From	1:			SR 150 Ch	ippenham	Pkwy								
7520) Forest Hill Ave	1.15	26000	G	98%	1%	1%	0%	0%	0%	F	0.099	F	0.651	28000	G	2010
\bigcup		Т				Pow	hite Pkwy									
7520) Forest Hill Ave	1.27	20000 From	G	98%	1%	1%	0%	0%	0%	С	0.095	F	0.583	22000	G	2010
7520			.—		.,.											
Forcet Hill Ave	0.21	26000	G	98%	1%	1%	hnke Rd 0%	0%	0%	F	0.094	F	0.607	27000	G	2010
Forest Hill Ave	0.21	20000		90%	170	170	0%	U70	0%	F	0.094	Г	0.607	27000	G	2010
		Fron	-				er Hills Bl					_				
Forest Hill Ave	0.86	18000	G	98%	1%	1%	0%	0%	0%	F	0.094	F	0.634	19000	G	2010
<u> </u>		To):			Ro	anoke St									
		Fron	1:				ells Rd								_	
(7521) Commerce Rd	0.88	6100	G	76%	2%	2%	7%	13%	0%	С	0.09	F	0.555	6600	G	2010
		To From				Rı	uffin Rd									
7521) Commerce Rd	1.08	4400	G	69%	1%	2%	15%	12%	0%	С	0.083	F	0.526	4700	G	2010
\cup		To):			Bell	meade Rd									
		Fron	n:			WCL	Richmond	i								
7522) Walmsley Blvd	1.44	8200	G	99%	0%	0%	0%	0%	0%	С	0.085	F	0.653	8600	G	2010
$\overline{}$		То				Broa	d Rock Rd				—					
7522) Walmsley Blvd	0.82	10000	G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.556	11000	G	2010
7322)	***	т.	.—							-						
Walmalay Plyd	1 61	Fron	G	000/	0%	Но 0%	pkins Rd	0%	0%	F	0.087	F	0.552	5900	G	2010
7522) Walmsley Blvd	1.61	5700		99%	076		0% Davis Hwy		0%	Г	0.067	Г	0.552	3900	G	2010
		Fron	1:				rson Davis									
7522) Walmsley Blvd	0.11	430	G	99%	0%	0%	0%	0%	0%	F	0.125	F	0.763	450	G	2010
		To):				ead End									
		Fron	n:			Ro	anoke St									
7528) Midlothian Tpke	1.05	11000	G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.565	11000	G	2010
'		Tr	h*				Hull St									
		Fron	n:			WCI	Richmond	1			1					
7530) Jahnke Rd	0.94	18000	G	99%	0%	0%	0%	0%	0%	F	0.096	F	0.546	19000	G	2010
7330) 03	3.0 1			0070	0 / 0			J / 0		•		•	0.010	. 5000	-	_0.0
O Jaharlas D.I	4.00	Fron		000/	007		emore Rd	001	001		0.005		0.000	40000		0040
7530 Jahnke Rd	1.26	12000	G	99%	0%	0%	0%	0%	0%	С	0.095	F	0.623	12000	G	2010
		Fron	n:	•			st Hill Ave			•						
7530) Prince Arthur Rd	0.30	570	G	99%	0%	0%	0%	0%	0%	F	0.118	F	0.549	600	G	2010
$\overline{}$		To):			Nev	v Kent Rd									
			_								_					

						Oity Oi	Richmo	iu								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond																
Navy Karrt Del	0.40	From		000/	00/		e Arthur Ro		00/	N.I.		N.	0.540	000	N.I.	0040
New Kent Rd	0.13	570	N	99%	0%	0%	0%	0%	0%	N	0.118	N	0.549	600	N	2010
		To From	:			SR 161 We	estover Hill	s Blvd			_					
7530 New Kent Rd	0.69	840	G	99%	0%	0%	0%	0%	0%	F	0.153	F	0.569	880	G	2010
$\overline{}$		To					12nd St									
		From	:			Wal	msley Blvd									
7531) Hey Rd	0.58	2100	G	99%	0%	0%	0%	0%	0%	F	0.092	F	0.553	1900	G	2010
		To					1 D.1									
○ Hay Bd	0.25	3900	G	99%	0%	0%	nead Rd	0%	0%	F	0.097	F	0.584	3700	G	2010
Hey Rd	0.23	3900 To		99 /0	0 /6		0%		0 /6	-	0.087		0.304	3700	G	2010
						03 300	Hull Street	Ku								
		From	:				khardt Rd									
7533) Whitehead Rd	1.18	5000	G	97%	2%	1%	0%	0%	0%	F	0.090	F	0.554	4800	G	2010
<u> </u>		To From				Wi	rwick Rd				\neg —					
German School Rd	0.57	5200	G	97%	2%	1%	0%	0%	0%	С	0.101	F	0.587	5000	G	2010
333)																
O	0.01	From	<u> </u>	0701	401		othian Tpke		00/				0.570	F400		0011
German School Rd	0.91	5400	G	97%	1%	1%	0%	0%	0%	С	0.092	F	0.572	5100	G	2010
<u> </u>		To From					enway Dr	1			_					
	0.44		<u> </u>	070/			n School R		201			_	0.504	0.400	•	004
(7533) Glenway Dr	0.14	3600	G	97%	2%	1%	0%	0%	0%	F	0.093	F	0.521	3400	G	2010
<u> </u>		From					kemore Rd									
O Blatana B.	0.04		<u> </u>	070/			enway Dr	00/	00/		0.004	_	0.507	4000	0	004
7533) Blakemore Rd	0.21	2000	G	97%	2%	1%	0%	0%	0%	F	0.091	F	0.507	1900	G	2010
<u> </u>		To From				Ja	hnke Rd				<u> </u>					
P ₅₃₃ Blakemore Rd	0.47	3200	G	97%	2%	1%	0%	0%	0%	F	0.101	F	0.58	3100	G	2010
		To	:			В	liley Rd									
		From	:				cemore Rd									
7533) Bliley Rd	0.57	3000	G	97%	2%	1%	0%	0%	0%	F	0.11	F	0.657	2900	G	2010
		To	:			Fore	st Hill Ave									
_		From	:			Couth	hampton D	4								
Riverside Dr	0.04	1400	N	99%	0%	0%	hampton Ro 0%	0%	0%	N	0.110	Ν	0.517	1400	N	2010
Riverside Dr	0.04	1400		99 /0	0 /6	0 /6	0 /6	0 /6	076	IN	0.110	IN	0.517	1400	IN	2010
		From	:			SR 147	Huguenot !	Rd								
7534) Riverside Dr	1.97	1400	G	99%	0%	0%	0%	0%	0%	С	0.110	F	0.517	1400	G	2010
<u> </u>		To	:			Sco	ttview Dr									
		From				Riv	erside Dr									
7534) Scottview Dr	0.22	470	G	99%	0%	0%	0%	0%	0%	F	0.121	F	0.551	440	G	2010
\smile		To	:				ngview Dr									
		From	:				ttview Dr						· <u> </u>			
₇₅₃₄) Longview Dr	0.20	2100	G	99%	0%	0%	0%	0%	0%	F	0.105	F	0.632	2000	G	2010
\smile		To	:				haway Rd									
$\overline{}$		From					ngview Dr								_	
7534) Hathaway Rd	0.30	3600	G	99%	0%	0%	0%	0%	0%	F	0.098	F	0.531	3400	G	2010
\smile		To				Fore	st Hill Ave									
	<u> </u>	From				Broad	l Rock Blvo	1							_	
7535) Warwick Rd	1.00	16000	G	98%	1%	1%	0%	0%	0%	С	0.088	F	0.525	17000	G	2010
1333					. , ,			- , 0	- 70			-	5.5 -5		~	
O :		From					Hull St									
7535) Warwick Rd	1.09	15000	G	98%	1%	1%	0%	0%	0%	F	0.083	F	0.513	17000	G	2010
\sim		To				Wh	itehead Rd				\neg —					
(7535) WarwicK Rd	0.20	16000	G	98%	1%	1%	0%	0%	0%	F	0.085	F	0.565	17000	G	2010
vsarwick Rd	0.20	. 5550			1 /0	1 /0	370	J /0	370	<u>'</u>		•	0.000	.,,000	J	2010
<u> </u>		To From					ok Concour									
7535) Warwick Rd	0.40	13000	G	98%	1%	1%	0%	0%	0%	F	0.085	F	0.518	14000	G	2010
\mathcal{O}		To				Ca	rnation St									
		From	-			WCI	Richmond									
Monument Ave	0.83	21000	G	99%	0%	0%	0%	0%	0%	С	0.107	F	0.536	23000	G	2010
7538 Monument Ave	0.00	- 1000		JJ 70	J /0	0 70	J /0	J /0	J /0		0.107	'	0.000	20000	5	2010
$\overline{}$		To From					lvern Ave									
	4 05	24000	G	99%	00/	00/	00/	00/	00/	_	0.407	_	O FOC	00000	\sim	2010
7538) Monument Ave	1.05	21000	G	3370	0%	0%	0%	0%	0%	F	0.107	F	0.526	23000	G	2010

						0.1, 0.	KICHIHO	iu								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From				D	1				<u> </u>					
7538) Monument Ave	0.95	14000	G	99%	0%	<u>в</u>	oulevard 0%	0%	0%	С	0.103	F	0.781	14000	G	2010
Monument Ave	0.00	1-1000	<u> </u>	0070	070			070	070		- O. 100	•	0.701	14000	Ü	2010
7538) Franklin St	0.61	5900	G	97%	1%	1%	nbardy St 0%	0%	0%	С	0.134	F		6500	G	2010
7538 Franklin St	0.01	3900		91 /0	1 /0			0 /0	0 /6		0.134	-		0300	G	2010
Caraldia Ot	0.00	From		070/	40/		lvidere St	00/	00/		0.400			7000		2040
Franklin St	0.92	7000 To	G	97%	1%	1%	0% 9Th St	0%	0%	F	0.109	F		7800	G	2010
		From						05			1					
East (7538) Ramp	0.10	NA				127-753	88 TO RT 1	95			NA			NA		
7538) Kamp	0.10	To):		I-195	-S FR MO	NUMENT	AVENU	E					INA		
		From	1:		1 1/0		e Chopt Rd									
Grove Ave	0.31	10000	G	97%	1%	2%	0%	0%	0%	С	0.115	F	0.67	11000	G	2010
Grove Ave	0.01		<u> </u>	01 70	170			070	070			•	0.01	11000	Ü	2010
Crove Ave	2.00	From		000/	00/		obie Ave	00/	00/		0.100	F	0.652	12000		2010
Grove Ave	2.00	11000		99%	0%	1%	0%	0%	0%	С	0.122	Г	0.653	12000	G	2010
	<u> </u>	From	:	000			ompson St		661				0 = : =	c=:-		
Grove Ave	0.76	6300	G	99%	0%	1%	0%	0%	0%	F	0.098	F	0.546	6700	G	2010
<u> </u>		To From	i.				1 Boulevar									
Grove Ave	0.89	5400	G	99%	0%	1%	0%	0%	0%	F	0.098	Ν	0.546	5900	G	2010
<u> </u>		То	c			Lor	nbardy St									
$\widehat{}$		From	ı:				ff Davis H	wy								
₅₄₅) Bellmeade Rd	0.75	5500	G	88%	2%	2%	3%	6%	0%	С	0.093	F	0.605	6100	G	2010
		To From					merce Rd				_					
Commerce Rd	1.27	11000	G	87%	1%	2%	meade Rd 3%	6%	0%	С	0.086	F	0.512	12000	G	2010
Commerce Rd	1.21	11000		01 /6	1 /0	2 /0	3/0	0 /0	0 /6		0.000	-	0.512	12000	G	2010
	0.44	From	:	070/	407		gram Ave	00/	00/			_	0.704	7700	_	0046
Commerce Rd	0.44	7000	G	87%	1%	2%	3%	6%	0%	F	0.087	F	0.794	7700	G	2010
<u> </u>		From	a:			N	Aarx St									
Commerce Rd	0.45	8400	G	87%	1%	2%	3%	6%	0%	F	0.086	F	0.604	9200	G	2010
		To From				US 3	360 Hull St				\neg —					
W Commerce Rd	0.39	5200	G	87%	1%	2%	3%	6%	0%	F	0.111	F	0.689	5700	G	2010
		To	jî.			US 60	Semmes A	ve								
		From	n:			I	Hey Rd									
Snead Rd	1.23	1200	G	87%	1%	2%	3%	6%	0%	F	0.096	F	0.514	1200	G	2010
		То	¢			Broad	Rock Blve	i								
_		From	40			WCL	Richmond									
Dumbarton Rd	0.05	8800	G	87%	1%	2%	3%	6%	0%	F	0.111	F	0.608	9400	G	2010
<u> </u>		То	c			В	rook Rd									
		From	ı:			Но	pkins Rd									
Holly Spring Ave	0.48	4000	G	87%	1%	2%	3%	6%	0%	F	0.079	F	0.526	4200	G	2010
		To				Broa	d Rock Rd									
<u> </u>		From					I-64									
(7555) Laburnum Ave	0.17	11000	G	98%	1%	1%	0%	0%	0%	F	0.101	F	0.72	12000	G	2010
<u> </u>		From			SR 19		ım Ave; Sa perlayne Av		ve		_					
Laburnum Ave	0.50	17000	G	98%	1%	1%	0%	0%	0%	С	0.099	F	0.697	18000	G	2010
Laburnum Ave	0.00	То	·:	0070	170		Richmond	070	070	<u> </u>		•	0.007	10000	Ū	2010
		From	1		127.75			T 105 SO	IT		-					
Ramp	0.16	NA			141-13.	JJ 1-04-E1	86B TO R	1 173 3 U	U I		NA			NA		
r ₅₅₅ Ramp	0.10	To):		I-195-S	FROM L	ABURNUI	M AVEN	UE		¬į"`					
		From			-,,,,,		amsburg Ro									
Darbytown Rd	0.20	4900	G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.599	5300	G	2010
Dai Dai Dylowii Na	5.20	4300 To	_	0070	. 70		Richmond	J / U	0 /0	•	7.555	•	0.000	5500	J	_010
		From	1:				st Hill Ave				i					
						1.016	~ I IIII / TVC				1					
7560) 42nd St	0.44	1100	G	99%	0%	0%	0%	1%	0%	F	0.143	F	0.725	1200	G	2010

						City of I	Richmond								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From													
Diverside Dr	4.00		<u> </u>	000/	00/		2nd St	00/			_	0.701	1000	_	2010
Riverside Dr	1.28	2000 To	G	99%	0%	0%	0% 1%	0%	С	0.142	F	0.791	1900	G	2010
			<u> </u>				ardin Ave								
Ma 04	0.07	From	<u> </u>	000/	40/		Spring Ave	00/			_	0.500	0000	_	0040
₇₅₆₁ Maury St	0.97	6000	G	92%	1%	1%	2% 4%	0%	F	0.082	F	0.593	6300	G	2010
		To From				Jeff D	avis Hwy								
₇₅₆₁) Maury St	0.73	8700	G	92%	1%	1%	2% 4%	0%	С	0.07	F	0.547	9200	G	2010
<u> </u>		To	-			Comr	nerce Rd			<u> </u>					
7561) Maury St	0.35	10000	G	92%	1%	1%	2% 4%	0%	F	0.073	F	0.503	11000	G	2010
,		To	:			21	Nd St								
_		From				Ma	aury St								
7561) 2nd St	0.30	590	G	92%	1%	1%	2% 4%	0%	F	0.132	F		650	G	2010
<u> </u>		To				H	ull St								
		From	:			Bot	ulevard								
7562) Idlewood Ave	0.14	6400	G	95%	1%	3%	0% 0%	0%	F	0.107	F	0.604	6900	G	2010
$\mathcal{O}_{\underline{\underline{}}}$		To				Robi	inson St							_	_
<u> </u>		From					ood Ave N								
Robinson St	0.05	4300	G	95%	1%	3%	0% 0%	0%	F	0.093	F	0.61	4600	G	2010
		То]	FR-270 Gra	yland Ave; Gap			<u> </u>					
7562) Idlewood Ave	1.38	1800	G	95%	1%	3%	0% 0%	0%	С	0.098	F	0.557	2000	G	2010
		То					01 Belvidere St					<u> </u>			
		From			_		msburg Rd							_	_
7565) Hatcher St	0.17	2100	G	99%	0%	0%	1% 0%	0%	F	0.103	F	0.561	2400	G	2010
7565	0.17	2100		3370	070			070		0.100	•	0.001	2400	Ü	2010
<u> </u>		To From					nac Street								
Newton Rd	0.28	1800	G	99%	0%	0%	1% 0%	0%	С	0.097	F	0.597	1900	G	2010
<u> </u>		To				SCL F	Richmond								
<u> </u>		From				Mea	adow St								
(7566) Colorado Ave	0.34	1900	G	99%	0%	0%	1% 0%	0%	F	0.094	F	0.619	2100	G	2010
<u> </u>		To	<u> </u>			Lom	bardy St			J					
		From	:			Jeff D	avis Hwy								
7567) Dinwiddie Ave	1.11	870	G	93%	1%	2%	3% 2%	0%	F	0.100	F	0.56	910	G	2010
<u> </u>		To					th St								
O 411 O	0.04	From	<u> </u>	000/	40/		iddie Ave	00/			_	0.004	0000	_	0040
7567) 4th St	0.21	8100	G	93%	1%	2%	3% 2%	0%	F	0.077	F	0.624	8600	G	2010
		To From				Ma	aury St								
7567) 4th St	0.29	1000	G	93%	1%	2%	3% 2%	0%	С	0.173	F		1000	G	2010
		To	:			H	ull St								
		From	:			4	th St								
7567) Ramp	0.23	8500	Α	99%	0%	0%	0% 0%	0%	F	0.442	Α		9600	Α	2010
$\overline{}$		To			12	7-7567 Evit	t 1B to I-95 North								
7567) Ramp	0.20	22000	F	93%	1%	2%	3% 2%	0%	F	0.169	Α		19000	F	2010
7567 Ramp	0.20	22000 To		JJ /0	1 /0		5 South	0 70	-	0.103	^		10000	'	2010
		From													
O D	0.40		<u> </u>	040/	407		67 Exit 1A	00/		0.400			0700	٨	0040
7 ₅₆₇ Ramp	0.42	7800 To	_ A	91%	1%	1%	1% 7%	0%	F	0.109	Α		8700	Α	2010
							5 North								
<u> </u>	·	From		0601	401		aunders Ave	001			_		0000	_	00.
Westwood Ave	0.71	6100	G	96%	1%	1%	0% 1%	0%	С	0.103	F	0.644	6600	G	2010
		To From				SR 161 H	Hermitage Rd								
7568) Westwood Ave	0.84	6100	N	96%	1%	1%	0% 1%	0%	N	0.103	Ν	0.644	6600	Ν	2010
\mathcal{O}		To			US	1, US 301 C	Chamberlayne Ave	·							
		From	:			SR 161	Boulevard								
7570 Grace St	0.65	2500	N	99%	0%	0%	0% 0%	0%	N	0.106	Ν	0.747	2600	Ν	2010
	0.00			70	2,0				- '		••		_000	••	_5.0
0	2.24	From	<u> </u>	000/	001		adow St	001				0.747	0000		0040
Grace St	0.31	2500	G	99%	0%	0%	0% 0%	0%	С	0.106	F	0.747	2600	G	2010
<u> </u>		To	<u> </u>			Lom	bardy St								

						Oity Oi	KICHIHOI	iu								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From														
Grace St	0.60	5500	G	99%	0%	0%	nbardy St 0%	0%	0%	F	0.101	F	0.728	5900	G	2010
7570) Graco Gr	0.00	To		0070					070	•	0.101		0.720	0000		20.0
7570) Grace St	0.92	5100	G	99%	0%	0% 1, 03 2	0% Belvide	0%	0%	F	0.109	F		5400	G	2010
		To	1				9th St									
		From	:			2	5Th St									
₇₅₇₃ P St	0.54	1000	G	99%	0%	0%	0%	0%	0%	F	0.093	F	0.552	1100	G	2010
<u> </u>		To From	r c			Oakv	vood Ave P St				_					
7573) Oakwood Ave	0.54	2100	G	99%	0%	0%	0%	0%	0%	F	0.094	F	0.508	2400	G	2010
		To	c				mond Rd									
O Distance d D d	0.05	From	<u> </u>	000/	00/		wood Ave	00/	00/			_	0.540	0000	0	0040
Richmond Rd	0.65	2600 To	G	99%	0%	0%	0%	0%	0%	F	0.085	F	0.519	2800	G	2010
			1				Richmond									
Parkwood Ave	0.65	3400	G	99%	0%	Me	adow St 0%	0%	0%	F	0.128	F		3600	G	2010
Parkwood Ave	0.00	3400		3376	0 70			0 70	076	'	0.120	'		3000	O	2010
Cumbarland St	0.40	From	G	99%	0%		rrison St	00/	0%	F	0.106	F		8300	G	2010
Cumberland St	0.40	7800 To	_	99%	0%	0% Bel	0% videre St	0%	0%	Г	0.106	Г		6300	G	2010
		From					nitage Rd									
7576) Westbrook Ave	0.08	8100	G	99%	0%	0%	0%	0%	0%	F	0.092	F	0.844	9000	G	2010
7576)		To								-	_	-				
Westbrook Ave	0.86	5300 From	G	99%	0%	0%	Off Ramp	0%	0%	F	0.098	F	0.512	5600	G	2010
7576) 17 66157 6617 176	0.00	To	Ť	0070	070		ook Rd	070	070			•	0.012	0000	Ū	2010
		From					Hull St				i					
7577) 21st St	0.07	730	G	84%	7%	8%	0%	0%	0%	F	NA			790	G	2010
		To				De	catur St									
○ p o:	0.40	From		0.407	70/		21st St	201	201			_	0.000	770	_	0040
Decatur St	0.13	700	G	84%	7%	8%	0%	0%	0%	F	0.134	F	0.932	770	G	2010
<u> </u>		From		2.101			rson Davis							.=		
Decatur St	0.59	1600	G	84%	7%	8%	0%	0%	0%	F	0.123	F	0.502	1700	G	2010
<u> </u>		From					merce Rd				_					
7577) Decatur St	0.35	1400	G	84%	7%	8%	0%	0%	0%	F	0.122	F	0.557	1500	G	2010
		-	<u> </u>				d Street									
7578) Cofer Rd	0.97	3800	G	84%	7%	 8%	okins Rd 0%	0%	0%	F	0.088	F	0.602	4000	G	2010
7578) Colei Ru	0.97	3000 To		04%	1 70		Davis Hwy	0%	0%	Г	0.000	Г	0.002	4000	G	2010
		From					2nd St				<u> </u>					
7579) Leigh St	0.08	1300	N	84%	7%	8%	0%	0%	0%	N	0.096	N	0.523	1400	N	2010
15/19) = -19/1 = 1		To														
7579) Leigh St	0.72	1300 From	G	84%	7%	8%	erson Ave 0%	0%	0%	F	0.096	F	0.523	1400	G	2010
7579) 201911 Ot	0.72			0170	1 70			070			- O.OOO	•	0.020	1 100	Ū	2010
7579) Glenwood Ave	0.34	1200	G	84%	7%	8%	5th St 0%	0%	0%	F	0.102	F	0.635	1300	G	2010
Glenwood Ave	0.54	1 200		0476	1 70		rnment Rd	0 70	076		0.102	'	0.055	1300	O	2010
		From	:				nitage Rd				- i -					
7580) Bellevue Ave	0.85	2200	G	84%	7%	8%	0%	0%	0%	F	0.098	F	0.53	2300	G	2010
		To	:				erlayne Av									
		From				Во	ulevard									
Robin Hood Rd	0.51	16000	G	84%	7%	8%	0%	0%	0%	F	0.088	F	0.502	17000	G	2010
$\overline{}$		To				I-95	On Ramp									
		From	i:			127-7582	-E000A Ra	mp								
7582) Ramp	0.10	NA									NA			NA		
<u> </u>		To	1				5 South									
East	2.22	From				127-758	32 TO RT 9	05						N. A.		
7582) Ramp	0.03	NA To				107 7590	WOOD A IP	127			NA			NA		
		Tin	1			121-1382-	W000A JB	-12/								

						City Oi	Richmor	iu								
Route	Length	AADT	QA	4Tire	Bus	2Axle	Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From:				127-7582	TO DT 05	CD			ı					
Vest ₇₅₈₂ Ramp	0.02	NA				127-7362	10 K1 93	SD			NA			NA		
17502)		To			127-75	582-E000A;	; 127-7582	2- A JB-1	27							
		From:				Br	oad St									
7583) Chimborazo Blvd	0.56	1000	G	84%	7%	8%	0%	0%	0%	С	0.096	F	0.530	1100	G	2010
\bigcup		To:				Oakw	vood Ave									
<u> </u>		From:					Davis Hwy					_				
7584 Terminal Ave	1.03	3000 To:	G	97%	0%	1%	1%	0%	0%	С	0.09	F	0.511	3100	G	2010
		From:	l				lt Blvd									
7585) 31st St	1.20	2100	G	97%	0%	1%	ad Street 1%	0%	0%	F	0.089	F	0.565	2200	G	2010
7585) 31st St	1.20	2100 To:	r <u> </u>	31 70	070		Mile Rd	070	070		0.003	•	0.505	2200	J	2010
		From:			SR	161 Hermit		oulevard			i					
7586) Brookland Pkwy	0.83	6400	G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.502	6900	G	2010
, , ,		To:				D _{ev}	ook Rd									
7586) Brookland Park Blvd	0.23	8600 From:	G	98%	1%	1%	0%	0%	0%	F	0.088	F	0.613	9200	G	2010
		To:	_	/ 0			erlayne Av			-		•				_3.0
7586) Brookland Park Blvd	1.01	From:	G	98%	1%	1%	0%	e 0%	0%	С	0.086	F	0.581	11000	G	2010
7555) 2. CO.Maria i ark Biva			<u> </u>	2070	. 70				373						_	
7586) Brookland Park Blvd	0.56	8700	G	98%	1%	Richmond-	-Henrico 1 0%	pke 0%	0%	F	0.09	F	0.57	9600	G	2010
7586) Brookland Fark Biva	0.00	To:	Ť	3070	170		ill Ave	070	070		7	•	0.07	3000	Ü	2010
<u> </u>		From:					nd Park Bl	vd								
7586 Dill Ave	0.40	5000	G	96%	2%	2%	0%	0%	0%	С	0.088	F	0.615	5400	G	2010
<u> </u>		To:				NCL I	Richmond									
O •		From:					ain St									
7587) 25th St	0.22	4900	G	97%	1%	2%	0%	0%	0%	С	0.113	F	0.531	5600	G	2010
<u> </u>		To: From:					oad St									
7587) 25th St	0.76	3800	G	96%	2%	2%	0%	0%	0%	F	0.106	F	0.504	4200	G	2010
		10.					line Mile F	Rd								
7588) Overbrook Ave	0.90	From: 1900	G	96%	2%	2%	nitage Rd 0%	0%	0%	F	0.084	F	0.69	2000	G	2010
7588 Overbrook Ave	0.90	1900		90%	270				0%	Г	0.064	г	0.09	2000	G	2010
Overbered Ave	0.04	From:	<u> </u>	000/	20/	US 1 Char			00/		0.004		0.000	4000		2040
Overbrook Ave	0.61	4600 To:	G	96%	2%	2%	0% rth Ave	0%	0%	F	0.091	F	0.639	4800	G	2010
		From:	l													
7590) Leigh St	0.59	7200	G	98%	1%	1%	ulevard 0%	0%	0%	С	0.113	F	0.729	7700	G	2010
7.550) 25.8.7.51	0.00			2070	. 70			3,0	373			•	5 20		_	_510
7590) Leigh St	0.72	7400	G	98%	1%	1%	nitage Rd 0%	0%	0%	F	0.103	F	0.55	7800	G	2010
7590) Leigh St	0.12	To:		JU /0	1 /0		rison St	J /0	U /0	1	0.103	1.	0.00	1000	J	2010
<u> </u>		From:				SR 33 Mos	by St; Lei									
₇₅₉₀ O St	0.10	770	G	98%	1%	1%	0%	0%	0%	F	0.107	F	0.627	810	G	2010
<u> </u>		To:	-				ington St O St									
7590) Carrington St	0.38	110	G	98%	1%	1%	0%	0%	0%	F	0.147	F	0.571	120	G	2010
		To:		- / -			25th St									
<u> </u>		From:					bardy St									
7592) Admiral St	0.18	2700	G	98%	1%	1%	0%	0%	0%	F	0.097	F	0.553	2900	G	2010
\bigcup		Tax				Bro	ook Rd				— —					
7592) School St	0.29	6100	G	98%	1%	1%	0%	0%	0%	F	0.080	F	0.529	6600	G	2010
		To:					erlayne Av									
		From:				US 60, US	S 360 Maii	n St								
7593) 14th St	0.21	13000	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.706	14000	G	2010
$\overline{}$		To:				US 25	0 Broad St									
		From:				C	ary St									
7595) 9th St	0.22	9100	G	98%	1%	1%	0%	0%	0%	F	0.113	F		9600	G	2010
\sim		To				Gr	race St									

							nond								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+Ax		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond															
044 04	0.00	From:	<u> </u>	000/	40/	Grace St	00/	00/	_		_		0000	_	2040
9th St	0.08	7900	G	98%	1%	1% 0%	0%	0%	F	0.112	F		8300	G	2010
0:1.0:	0.00	From:	Ļ_	2001	407	Broad St	201	00/					7100		0010
9th St	0.23	6600	G	98%	1%	1% 0%	0%	0%	F	0.106	F		7100	G	2010
			<u> </u>			Leigh St									
Azoloo Avo	0.12	From:	G	000/	10/	Chamberlayne		00/		0.003	F	0.571	10000	C	2010
Azalea Ave	0.13	16000		98%	1%	1% 0% ECL Richmo		0%	F	0.093	Г	0.571	18000	G	2010
		From:													
Mostasta Dr	0.51		G	98%	1%	Huguenot F		00/	F	0.104	F	0.605	700	G	2010
Westgate Dr	0.51	740 To:	ٿ	90 /0	1 /0	1% 0% Cedar Grov		0%		0.104	•	0.605	700	G	2010
		From:								1					
7598) Ladies Mile Rd	1.39	2700	G	98%	1%	Chamberlayne 1% 0%		0%	F	0.095	F	0.669	2800	G	2010
Ladies Mile Rd	1.39	Z/ 00	<u> </u>	90 /0	1 /0	Meadowbridg		0 /0		0.093		0.009	2000	G	2010
		From:	一							1					
Mosby St	0.14	5800	G	98%	1%	Venable S 1% 0%		0%	F	0.102	F	0.556	6100	G	2010
Mosby St	0.14	JOUU To:		JU 70	1 70	M.L.King Br		0%	ı"	0.102	ı	0.556	0100	G	2010
		From:				Fairmount A									
Mechanicsville Tpke	0.42	8700	G	98%	1%	1% 0%		0%	С	0.097	F	0.657	9100	G	2010
<u> </u>		To:		_		Fairfield A	/e								
		From				Colorado A	ve								
Combardy St	0.49	800	G	98%	0%	1% 0%		0%	F	0.083	F	0.507	840	G	2010
		To:				Idlewood A	ve								
<u> </u>		From:	<u> </u>			Parkwood A									
C ₆₀₁ Lombardy St	0.86	6600	G	98%	0%	1% 0%	0%	0%	С	0.093	F	0.517	7000	G	2010
<u> </u>		To: From:				Leigh St									
Combardy St	0.49	7800	G	98%	0%	1% 0%	0%	0%	F	0.082	F	0.563	8200	G	2010
\cup		To				Brook Rd									
(7601) Lombardy St	0.35	5200 From:	G	98%	0%	1% 0%		0%	F	0.079	F	0.530	5500	G	2010
,		To:				Chamberlayne	Ave								
		From:				Colorado A	ve								
7603) Meadow St	1.49	3500	G	95%	1%	1% 1%		0%	F	0.088	F	0.527	3700	G	2010
		To:				US 33; Hermita									
_		From:				Meadow S	t								
7603) Hermitage Rd	1.16	10000	G	95%	1%	1% 1%	1%	0%	С	0.091	F	0.658	11000	G	2010
\bigcirc		To				Robin Hood	Rd								
7603) Hermitage Rd	0.12	7200	G	95%	1%	1% 1%	1%	0%	F	0.097	F	0.938	7600	G	2010
		To:				Ramps from 1									
7603) Hermitage Rd	0.20	2200 From:	G	95%	1%	1% 1%		0%	F	0.1	F	0.713	2300	G	2010
	3.20	To:	Ť	-070	. , 0	Brookland Pl		3,3	•	ゴ	•			-	_5.0
		From:				127- 7608 Vena				1					
			1		10/			0%	F	0.109	F	0.502	940	G	2010
22nd St	0.30	880	G	95%	J 7/n	1%0 1%		J / U	•	300	•	5.50 <u>L</u>	0.10	_	_010
22nd St	0.30	880	G	95%	1%	1% 1% SR 33 Fairmon									
	0.30	880 To:	G		1%		t Ave								
	0.30	To:	G G	95% 95%	1%	SR 33 Fairmon Fairmount A 1% 1%	t Ave ve 1%	0%	F	0.093	F	0.575	1200	G	2010
		To: From:				SR 33 Fairmon Fairmount A	t Ave ve 1%	0%	F	0.093	F	0.575	1200	G	2010
22nd St		From: 1200		95%		SR 33 Fairmon Fairmount A 1% 1% Fairfield A North Ave	t Ave ve 1%	0%	F	0.093	F		1200	G	2010
22nd St		To: From: 1200 To:				SR 33 Fairmon Fairmount A 1% 1% Fairfield A	t Ave	0%	F	0.093	F	0.575	1200	G G	
22nd St	0.52	From: 1200 From:	G	95%	1%	SR 33 Fairmont A 1% 1% Fairfield A: North Ave 1% 1%	t Ave ve 1% ve 11%								
7605) 22nd St	0.52	To: From: 1200 To: 2800	G G	95%	1%	\$R 33 Fairmon	t Ave ve 1% ve 1 1% ve 1 1% ve 1 1%	0%	F	0.094	F	0.503	3000	G	2010
7605) 22nd St	0.52	From: 1200 From:	G	95%	1%	SR 33 Fairmont Fairmount A 1% 1% Fairfield A North Ave 1% 1% Richmond-Henrie 1% 0%	t Ave ve 1% ve 1 1% ve 1 1% ve 1 1%								2010
7605) 22nd St	0.52	To: From: 1200 To: 2800 To: 2100 To: To: To: To: To: To: To: To:	G G	95%	1%	SR 33 Fairmont A 1% 1% Fairrield A North Ave 1% 1% Richmond-Henrie 1% 0% 2nd Ave	t Ave ve 1% ve 1 1% ve 1 1% ve 1 1%	0%	F	0.094	F	0.503	3000	G	2010
7606) Dove St	0.52 0.23 0.28	To: From: 1200 From: 2800 To: 2100 To: From: Fro	G G	95% 95% 98%	1%	SR 33 Fairmont A 1% 19% Fairfield A North Ave 1% 19% Richmond-Henrie 1% 09% 2nd Ave	t Ave t Ave 1% //e 1 % //e 1 % Type 1 % Type 0 %	0%	F	0.094	F	0.503	3000	G G	2010
7606) Dove St	0.52	To: From: 1200 To: 2800 To: 2100 To: To: To: To: To: To: To: To:	G G	95%	1%	SR 33 Fairmon Fairmount A 1% 1% Fairfield A: North Ave 1% 1% Richmond-Henrie 1% 0% 2nd Ave 17Th St 1% 0%	1 Ave	0%	F	0.094	F	0.503	3000	G	2010
7605) 22nd St 7606) Dove St 7606) Dove St	0.52 0.23 0.28	To: From: 1200 From: 2800 To: 2100 To: From: Fro	G G	95% 95% 98%	1%	SR 33 Fairmont A 1% 19% Fairfield A North Ave 1% 19% Richmond-Henrie 1% 09% 2nd Ave	1 Ave 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0%	F	0.094	F	0.503	3000	G G	2010 2010 2010 2010

Route	Length	AADT	QA	4Tire	Bus	2Axle	Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From									-					
Cth Ct	0.00		<u></u>	060/	20/		Overpass	00/	00/	_	0.120	_	0.010	5000	_	2010
7 ₆₀₉ 5th St	0.20	5300	G	96%	2%	1%	0%	0%	0%	F	0.128	F	0.812	5800	G	2010
		To From					pital St									
5th St; Rowen Ave	0.36	5000	G	96%	2%	1%	0%	0%	0%	F	0.09	F	0.608	5400	G	2010
$\overline{}$		To From	-			4tl	h Ave									
Rowen Ave; 1st Ave	0.28	2000	G	96%	2%	1%	0%	0%	0%	F	0.095	F	0.521	2200	G	2010
\cup		To	:			2n	d Ave									
		From					Ave; 1st A									
2nd Avenue	0.18	620	G	96%	2%	1%	0%	0%	0%	F	0.102	F	0.635	670	G	2010
$\overline{}$		To	-			Wil	llow St				— —					
2nd Avenue	0.34	1200	G	96%	2%	1%	0%	0%	0%	F	0.094	F	0.522	1300	G	2010
		To				1										
Ond Avenue	0.20	1900 From	G	96%	2%	1%	t Ave 0%	00/	00/	F	0.089		0.605	2100	G	2010
2nd Avenue	0.28	1900		90%	270	1 70	0%	0%	0%	Г	0.069	F	0.605	2100	G	2010
^		From				Brookl	land Pkwy									
Meadowbridge Rd	0.91	5400	G	96%	2%	1%	0%	0%	0%	С	0.093	F	0.528	5900	G	2010
<u> </u>		To	<u> </u>			NCL I	Richmond									
		From	L			127-7609 T	O I-64 W	EST								
r ₆₀₉) Ramp	0.08	NA	_					_		•	NA			NA		
<u> </u>		To	:		I-64-	W FROM I	FOURTH	STREET	1							
		From					21St	_		•	l					
7610) Jefferson Ave	0.32	4100	G	96%	2%	1%	0%	0%	0%	F	0.090	F	0.553	4400	G	2010
Jefferson Ave	0.02	4100	Ť	5070	<u>~</u> /0		Th St	J /0	370	•		•	0.000	1-100	J	2010
		From									- 					
O 0	0.00		ــِــا	200/	407		enot Rd	201	00/			_	0.545	0000	•	004
Stony Point Rd	0.26	7200	G	98%	1%	0%	0%	0%	0%	F	0.103	F	0.545	6800	G	2010
		From					way Lane									
Evansway Ln	0.72	5500	G	98%	1%	0%	Point Rd 0%	0%	0%	С	0.131	F	0.593	5200	G	2010
₆₁₁ Evansway Ln	0.72	3300		90 /0	1 /0	0 /6	0 /6	0 /6	0 /6	C	0.131		0.595	3200	G	2010
		To From					tgate Dr									
_{'611}) Cedar Grove Rd	0.76	2000	G	98%	1%	0%	0%	0%	0%	F	0.118	F	0.556	1900	G	2010
<u> </u>		To					dera Dr									
<u> </u>		From	<u> </u>				dera Rd				<u> </u>	_			_	
₇₆₁₁) Croatan Rd	0.52	460	G	98%	1%	0%	0%	0%	0%	F	0.104	F	0.642	440	G	2010
$\stackrel{\smile}{}$		To	-			Cher	okee Rd									
_																
Magnelia Ct		From				Meadov	wbridge R	d								
₇₆₁₂) Magnolia St	0.96	9600	G	95%	1%	Meadov 1%		d 1%	0%	F	0.078	F	0.575	10000	G	2010
7612) IVIAGITOIIA St	0.96		_	95%	1%	1%	wbridge R	1%	0%	F	0.078	F	0.575	10000	G	2010
7612) Iviagriolia St	0.96	9600	:	95%	1%	1%	wbridge R 2% csville Tp	1% ke	0%	F	0.078	F	0.575	10000	G	2010
) Millionalhum Aug	0.96	9600 _{To}	:	95% 95%	1%	1% Mechani	wbridge R 2% csville Tp	1% ke	0%	F C	0.078	F F	0.575	10000	G G	
) Millionalhum Aug		9600 To				1% Mechania US 60 Stor 1%	wbridge R 2% csville Tp ney Run D 2%	1% ke Orive								
Williamsburg Ave	0.60	9600 From 12000	G	95%	1%	1% Mechanic US 60 Stor 1% Hate	wbridge R 2% csville Tp ney Run D 2% cher St	1% oke Orive 1%	0%	С	0.090	F	0.609	12000	G	2010
7614) Williamsburg Ave		9600 From 12000 To From 9200	G			1% Mechanic US 60 Stor 1% Hat	wbridge R 2% csville Tp ney Run D 2% cher St 2%	1% ke Drive 1% 1%								2010
7614) Williamsburg Ave	0.60	9600 To From 12000 From 9200	G	95%	1%	1% Mechanic US 60 Stor 1% Hat 1% US 60 Go	wbridge R 2% csville Tp ney Run D 2% cher St 2% overnment	1% ke Drive 1% 1%	0%	С	0.090	F	0.609	12000	G	2010
Williamsburg Ave Williamsburg Rd	0.60	9600 To From 12000 To 9200 To	G	95%	1%	1% Mechanic US 60 Stor 1% Hat 1% US 60 Go	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St	1% Drive 1% 1% St.	0%	C F	0.090	F	0.609	12000 9800	G G	2010
Williamsburg Ave Williamsburg Rd	0.60	9600 To From 12000 From 9200	G	95%	1%	1% Mechanic US 60 Stor 1% Hate 1% US 60 Go M: 1%	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St 0%	1% ke Drive 1% 1% St.	0%	С	0.090	F	0.609	12000	G	2010
Williamsburg Ave Williamsburg Rd	0.60	9600 To From 12000 To 9200 To	G	95%	1%	1% Mechanic US 60 Stor 1% Hate 1% US 60 Go M: 1%	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St	1% ke Drive 1% 1% St.	0%	C F	0.090	F	0.609	12000 9800	G G	2010
Williamsburg Ave Williamsburg Rd	0.60	9600 To From 12000 To 9200 To	G G G	95%	1%	1% Mechanic US 60 Stor 1% Hat 1% US 60 Go M. 1% Willian	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St 0%	1% oke Drive 1% 1% St. 0%	0%	C F	0.090	F	0.609	12000 9800	G G	2010
Williamsburg Ave Williamsburg Rd Orleans St	0.60	9600 From 12000 Prom 9200 To From 1500	G G G	95%	1%	1% Mechanic US 60 Stor 1% Hate 1% US 60 Go M. 1% Willian	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St 0% msburg Ro	1% oke Drive 1% 1% St. 0%	0%	C F	0.090	F	0.609	12000 9800	G G	2010
Williamsburg Ave Williamsburg Rd Orleans St	0.60 0.74 0.21	9600 From 12000 From 9200 From 1500 To From	G G G	95% 95% 97%	1%	1% Mechani US 60 Stor 1% Hat 1% US 60 Go M. 1% Williar Mechani 1%	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St 0% msburg Rc csville Tp 0%	1% 1% 1% 1% 1% 1% 1% 1%	0%	C F	0.090 0.085 0.107	F F	0.609 0.525 0.72	12000 9800 1600	G G	2010
Williamsburg Ave Williamsburg Rd Orleans St Fairfield Ave	0.60 0.74 0.21	9600 To From 12000 To 9200 To From 1500 To From 5100	G G G G	95% 95% 97%	1% 1% 2%	1% Mechanic US 60 Stor 1% Hat 1% US 60 Go M. 1% Williar Mechanic 1%	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St 0% msburg Rc csville Tp 0% OTh St	1% oke Drive 1% 1% St. 0% 1 logs 0%	0%	C F F	0.090 0.085 0.107 0.094	F F F	0.609 0.525 0.72	12000 9800 1600 5400	G G G	2010
Williamsburg Ave Williamsburg Rd Orleans St Fairfield Ave	0.60 0.74 0.21	9600 To From 12000 To From 1500 To From 5100	G G G	95% 95% 97%	1%	1% Mechani US 60 Stor 1% Hat 1% US 60 Go M. 1% Williar Mechani 1% 20 1%	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St 0% msburg Ro csville Tp 0% VTh St 0%	1% 1% 1% 1% 1% 1% 1% 1%	0%	C F	0.090 0.085 0.107	F F	0.609 0.525 0.72	12000 9800 1600	G G	2010
Williamsburg Ave Williamsburg Rd Orleans St Fairfield Ave	0.60 0.74 0.21	9600 To From 12000 To From 1500 To From 4000 To To To From 1500 To To From 1500 To To From 1500 To	G G G G	95% 95% 97%	1% 1% 2%	1% Mechanic US 60 Stor 1% Hat 1% US 60 Go M. 1% Williar Mechanic 1% 20 1% ECL F	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St 0% msburg Rc csville Tp 0% OTh St 0% Richmond	1% oke Drive 1% 1% St. 0% 1 logs 0%	0%	C F F	0.090 0.085 0.107 0.094	F F F	0.609 0.525 0.72	12000 9800 1600 5400	G G G	2010
Williamsburg Ave Williamsburg Rd Orleans St Fairfield Ave Fairfield Ave	0.60 0.74 0.21 0.20 0.91	9600 To From 12000 From 9200 To From 1500 From 4000 To From	G G G G	95% 95% 97% 97%	1% 1% 2% 2%	1% Mechanic US 60 Stor 1% Hat 1% US 60 Go M 1% Williar Mechanic 1% 20 1% ECL F	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St 0% msburg Rc csville Tp 0% OTh St 0% Richmond ield Ave	1% oke Drive 1% 1% St. 0% i oke 0%	0% 0% 0% 0%	C F F	0.090 0.085 0.107 0.094 0.098	F F F	0.609 0.525 0.72 0.564 0.608	12000 9800 1600 5400 4300	G G G	2010 2010 2010 2010 2010
Williamsburg Ave Williamsburg Rd Orleans St Fairfield Ave Total Ave	0.60 0.74 0.21	9600 To From 12000 To From 1500 To From 4000 To To To From 1500 To To From 1500 To To From 1500 To	G G G G	95% 95% 97%	1% 1% 2%	1% Mechanic US 60 Stor 1% Hat 1% US 60 Go M. 1% Williar Mechanic 1% ECL F Fairff	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St 0% msburg Rc csville Tp 0% OTh St 0% Richmond field Ave 0%	1% oke Drive 1% 1% St. 0% 1 logs 0%	0%	C F F	0.090 0.085 0.107 0.094	F F F	0.609 0.525 0.72	12000 9800 1600 5400	G G G	2010 2010 2010 2010 2010
Williamsburg Ave Williamsburg Rd Orleans St Fairfield Ave Total Pairfield Ave	0.60 0.74 0.21 0.20 0.91	9600 To From 12000 To Prom 9200 To 1500 To From 4000 To From 7200 To	G G G G	95% 95% 97% 97%	1% 1% 2% 2%	1% Mechanic US 60 Stor 1% Hat 1% US 60 Go M. 1% Williar Mechanic 1% ECL F Fairf 1% Hos	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St 0% msburg Rc csville Tp 0% OTh St 0% Richmond field Ave 0% epital St	1% oke Drive 1% 1% St. 0% i oke 0%	0% 0% 0% 0%	C F F	0.090 0.085 0.107 0.094 0.098	F F F	0.609 0.525 0.72 0.564 0.608	12000 9800 1600 5400 4300	G G G	2010 2010 2010 2010 2010
Williamsburg Ave Williamsburg Rd Orleans St Fairfield Ave Fairfield Ave	0.60 0.74 0.21 0.20 0.91	9600 To From 12000 From 9200 To From 1500 From 4000 To From	G G G G	95% 95% 97% 97%	1% 1% 2% 2%	1% Mechanic US 60 Stor 1% Hat 1% US 60 Go M. 1% Williar Mechanic 1% ECL F Fairf 1% Hos	wbridge R 2% csville Tp ney Run E 2% cher St 2% overnment ain St 0% msburg Rc csville Tp 0% OTh St 0% Richmond field Ave 0%	1% oke Drive 1% 1% St. 0% i oke 0%	0% 0% 0% 0%	C F F	0.090 0.085 0.107 0.094 0.098	F F F	0.609 0.525 0.72 0.564 0.608	12000 9800 1600 5400 4300	G G G	2010 2010 2010 2010 2010 2010

						City of	Richmo	ond								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond																
		From	<u> </u>		401		3 Leigh St					_			_	
(7621) St. James St	0.14	240	G	97%	1%	1%	0% uvall St	1%	0%	F	0.161	F	0.813	260	G	2010
		From					aker St									
(7621) North Ave	0.70	980	G	97%	1%	1%	0%	1%	0%	F	0.096	F	0.630	1100	G	2010
		To					Poe St									
(7621) North Ave	0.79	7900	G	98%	2%	0%	0%	0%	0%	F	0.084	F	0.502	8700	G	2010
(7621) North Ave	0.70	7500	<u> </u>	3070	270				070		0.004	•	0.002	0100	Ü	2010
7621 North Ave	1.64	5000 From	G	98%	2%	Brookla 0%	nd Park B 0%	lvd 0%	0%	С	0.089	F	0.550	E 400	G	2010
North Ave	1.04	To		90%	270		perlayne A		0%	C	0.069	Г	0.552	5400	G	2010
		From						ve			1					
(7623) Valley Rd	0.41	2300	G	98%	1%	0%	ospital St 0%	0%	0%	F	0.094	F	0.553	2400	G	2010
(7623) Valley Rd	0.41	2300 To		90 /6	1 /0		d-Henrico		0 /6		0.094	-	0.555	2400	G	2010
		From					alley Rd	Трке								
7623) Richmond-Henrico Tpke	1.18	2100	G	98%	1%	0%	0%	0%	0%	С	0.097	F	0.535	2200	G	2010
\bigcup		To				Brookla	nd Park B	lvd								
7623) Richmond-Henrico Tpke	0.29	1400	G	98%	1%	0%	0%	0%	0%	F	0.092	F	0.575	1500	G	2010
, , ,		To									_					
Richmond-Henrico Tpke	0.45	2700 From	G	98%	1%	0%	lstone Ave 0%	0%	0%	С	0.122	F	0.517	3000	G	2010
(7623) Richmond-Henrico I pke	0.45	2700 To	<u> </u>	30 70	1 /0		Richmono		070		0.122	'	0.517	3000	G	2010
		From									<u>_</u>					
7625) Brook Rd	0.70	7300	G	98%	1%	1%	erlayne Pk 0%	wy 0%	0%	С	0.124	F	0.549	7800	G	2010
7625 Brook Rd	0.70	7300		30 70	1 70	1 70	070	070	070		0.124	'	0.543	7000	G	2010
<u> </u>		From			401		nbardy St									
₇₆₂₅ Brook Rd	0.66	11000	G	98%	1%	1%	0%	0%	0%	F	0.108	F	0.643	12000	G	2010
<u> </u>		To From				Brookla	and Park B	lvd								
₇₆₂₅) Brook Rd	0.85	10000	G	99%	0%	1%	0%	0%	0%	С	0.110	F	0.655	11000	G	2010
$\overline{}$		To From				Labu	ırnum Ave	:								
7625) Brook Rd	1.18	12000	G	99%	0%	1%	0%	0%	0%	F	0.105	F	0.636	12000	G	2010
\bigcirc		To				NCL	Richmono	i								
		From				(Cary St									
7627) Crenshaw Ave	0.25	450	G	99%	0%	1%	0%	0%	0%	F	0.129	F		480	G	2010
		To				Gr	ove Ave									
		From	1			Ell	lwood St									
7629) Thompson St	0.08	12000	G	99%	0%	1%	0%	0%	0%	F	0.101	F	0.52	12000	G	2010
\bigcirc		To				FL	oyd Ave									
7629) Thompson St	0.89	12000	G	99%	0%	1%	0%	0%	0%	F	0.121	F		13000	G	2010
		To	- -	7,0	- , 0		road St	- 70	- / 0	-	<u> </u>	-		. 2000	-	_0.0
North		From			_		9 TO RT	195							_	_
7629 Ramp	0.09	NA				127-702	JIOKI	173			NA			NA		
7029		То			I-195	5-N FR TH	IOMPSON	N STREE	Γ							
		From					Cary St				l					
(7631) Hamilton St	0.13	1600	G	95%	1%	1%	1%	1%	0%	F	0.099	F	0.561	1700	G	2010
		To					oyd Ave									
(7631) Hamilton St	0.12	5900 From	G	95%	1%	1%	1%	1%	0%	F	0.112	F	0.657	6300	G	2010
(7631) Hamilton St	0.12	3300		JJ 70	1 /0			1 /0	0 /0	'	0.112	•	0.001	0300	5	2010
C Hamilton Ct	0.00	From	<u> </u>	050/	407		ove Ave	407	00/		0.405		0.005	0000		0040
7631) Hamilton St	0.60	2400	G	95%	1%	1%	1%	1%	0%	F	0.105	F	0.685	2600	G	2010
$\overline{}$		To From					ument Ave									
(7631) Hamilton St	0.14	2700	G	95%	1%	1%	1%	1%	0%	F	0.112	F		2900	G	2010
$\overline{}$		To.				I-19	95 Ramp				\neg					
(7631) Hamilton St	0.13	10000	G	95%	1%	1%	1%	1%	0%	F	0.145	F		11000	G	2010
\bigcirc		To				מ	road St									
(7631) Hamilton St	0.61	4000 From	G	95%	1%	<u>в</u> 1%	1%	1%	0%	С	0.109	F	0.807	4400	G	2010
1001)	5.51	To	Ť	20 /0	1 /0		twood Ave		3,0			•	0.001		_	_0.0
						7, 031										

						City of Richm	ond								
Route	Length	AADT	QA	4Tire	Bus	Tr 2Axle 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond		From				127-7631 TO RT	195			1					
Ramp	0.09	NA				127 7031 10 101	1)3			NA			NA		
<u> </u>		To				I-195-S FR RT	33								
\bigcirc -		From				127-7631 TO RT	195			╝					
Ramp	0.10	NA To			I 105	-N FR HAMILTO	V CTDEET	r		NA			NA		
		From	I		1-193	Grove Ave	VOIKEE	ı.							
Roseneath Rd	0.76	1600	G	95%	1%	1% 1%	1%	0%	F	0.099	F	0.661	1800	G	2010
<u></u>		To				Broad St									
		From				Magnolia St									
Rady St	0.49	4300	G	95%	1%	1% 1%	1%	0%	F	0.083	F	0.532	4600	G	2010
		То				Dill Ave									
Westmarsland St	0.25	From	<u></u>	050/	10/	Cary St	10/	00/	F	0.152	F	0.605	2500	<u></u>	2010
Westmoreland St	0.25	2300	G	95%	1%	1% 1%	1%	0%	Г	0.153	Г	0.605	2500	G	2010
639) Westmoreland St	1.04	2400	G	95%	1%	Grove Ave	1%	0%	F	0.114	F	0.716	2600	G	2010
639) Westmoreland St	1.04	2400 To		95%	170	Broad St	1 70	0%	Г	0.114	Г	0.7 16	2600	G	2010
		From				Cary St									
641) Libbie Ave	0.29	6200	G	99%	0%	0% 0%	0%	0%	F	0.094	F	0.667	6600	G	2010
		To				Grove Ave									
641) Libbie Ave	0.72	11000	G	99%	0%	0% 0%	0%	0%	С	0.086	F	0.561	12000	G	2010
		To				NCL Richmon	ıd								
		From				Cary St									
Maple Ave 0.57	0.57	1700	G	98%	0%	1% 0%	0%	0%	С	0.107	F	0.555	1800	G	2010
<u> </u>		To				Guthrie Ave Maple Ave									
Guthrie Ave	0.12	710	G	98%	0%	1% 0%	0%	0%	F	0.104	F	0.506	740	G	2010
9		То				Libbie Ave									
		From				Cary St									
Three Chopt Rd	0.60	13000	G	98%	0%	1% 0%	0%	0%	С	0.103	F	0.586	14000	G	2010
<u> </u>		To From				Towana Rd									
645) Three Chopt Rd	0.79	9500	G	98%	0%	1% 0%	0%	0%	F	0.092	F	0.547	10000	G	2010
<u> </u>		To From				Hanover Ave	:								
Three Chopt Rd	0.35	14000	G	98%	0%	1% 0%	0%	0%	F	0.089	F	0.515	15000	G	2010
<u> </u>		To				WCL Richmon	nd								
Warriel Dd	0.74	From	<u> </u>	070/	40/	Hopkins Rd	00/	00/		0.000	_	0.500	40000	0	0046
691) Warwick Rd	0.74	9200 _{To}	G	97%	1%	1% 1% Broad Rock Bl	0%	0%	С	0.096	F	0.569	10000	G	2010
		From				Patterson Ave									
722) Willow Lawn Dr	0.29	5300	G	99%	0%	0% 0%	0%	0%	С	0.1	F	0.51	5600	G	2010
122)		То				NCL Richmon									
		From			DU	VAL STREET BR	OOK RD								
9006)Ramp	0.03	NA								NA			NA		
		То			US 01-	N093A FROM BR	OOK ROA	VD		J					
		From				Broad St					_			_	
1st St		3300 To	G			Monda all Ct				0.093	F		3700	G	2010
		From				Marshall St Main St									
1st St		2600	G							NA			2900	G	2010
		To				Cary St									
		From				R St								_	
24th St		650	G			P				0.101	F	0.584	680	G	2010
		To				Fairmount Av	e								
3rd Avenue		760	G			Alder St				0.107	E	0.550	920	G	2047
Siu Avellue		7 0U	<u> </u>			Chestnut St				0.107	F	0.568	820	G	2010
						Chestiut St									

						i i ttoriirioria								
Route	Length AADT	QA	4Tire	Bus		Truck 3+Axle 1		(.)(.	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Richmond	Fron								-					
Atlantic Ave	230	G			Di	upont Ave			0.153	F	0.648	220	G	2010
, marmo , tvo	Т.				Na	vrone Ave				•	0.010	220	Ŭ	201
	Fron	1:			ŀ	Henri Rd								
Bay St	270	G							NA			270	G	2010
	To	:			Sor	nerset Ave								
	Fron				Cor	mmerce Rd							_	
Bells Rd	4500 _{то}	G			D	T 1 D			NA			5000	G	201
	Fron	1				ter Terminal Ro	1							
Belmont Rd	6100	G			SCL	Richmond			0.101	F	0.533	6700	G	201
	Т				Wal	msley Blvd			1	•	0.000	0700	Ü	201
	Fron	1:				eridan Lane								
Boroughbridge Rd	1300	G			Bile	Tour Daile			NA			1400	G	201
	To):			T	ilford Rd								
	Fron	n:			D	Oorset Rd								
Brittannia Rd	200	G							NA			210	G	201
	To	1				uradale Ln								
Calaborall Acce	Fron		-	-	Fallin	ng Creek Ave						400		001
Caldwell Ave	520	G				Pate Ave			NA			480	G	201
	Fron	1												
Carlisle Ave	1000	G			Cre	eedmore St			0.090	F	0.604	1100	G	201
Canisie Ave	To				Ce	entral Ave			0.030		0.004	1100	J	201
	Fron	n:				24Th St								
Carrington St	70	G				24111.00			0.147	F		80	G	201
	Ti	h.			- :	25Th St								
	Fron	1:				9Th St								
Cary St	6600	G							0.084	F		6200	G	201
	To): 				14Th St								
	Fron				Γ	Dale Ave							_	
Castlewood Rd	2500	G			La	maalat Arva			NA			2700	G	201
	Fron					ncelot Ave			<u> </u>					
Chapel Dr	1300	G			Le	gions Ave			NA			1400	G	201
Опарсты	To				B	undy Ave						1400	J	201
	Fron	1:				erokee Rd								
Cheyenne Rd	110	G				eronee ru			0.11	F		120	G	201
	To	:			Y	Yuma Rd								
	Fron	ı:			Baı	nister Lane								
Clarendon Dr	100	G							NA			110	G	201
	To	:				nning Lane								
	Fron				Wal	msley Blvd				_				
Commerce Rd	4200 _{то}	G			Т.				0.082	F	0.679	4700	G	201
	Fron	!				enton Ave								
Confederate Ave	450	G			Ch	natham Rd			0.099	F	0.574	490	G	201
Confiderate Ave	450 To				Glor	uchester Rd			0.099		0.574	430	J	201
	Fron	n:				Alaska Dr								
Cooks Rd	900	G							NA			980	G	201
	To				All	lwood Ave								
	Fron	n-			Nir	ne Mile Rd								
Creighton St	2300	G							0.092	F	0.528	2500	G	201
	To): 			V	Valcott Pl								
	Fron	1:			Cas	tlewood Rd								
Dale Avenue	420	G							NA			420	G	201
	To):				US 1								

					City	of Richm	ioriu							
Route	Length AADT	QA	4Tire	Bus			ruck le 1Trail	- QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
v of Richmond	From:	1				Bells Rd			1					
Deepwater Terminal Rd	820	G				Dells Ku			NA			770	G	2010
	To			Ric	chmond I	Deep Wate	er Terminal					_		
Deservator Terrainal Del	From:	<u> </u>				Bells Rd						4.400	_	2046
Deepwater Terminal Rd	1300 To:	G		Ric	hmond I	Deen Wate	er Terminal		NA			1400	G	2010
	From:	I				Floral Ave			<u> </u>					
Deloak Ave	150	G				i ioiai 71vc			NA			160	G	2010
	To				Gr	eystone A	ve							
	From:				Те	ennyson Av	ve							
Derwent Rd	1100 _{то:}	G							NA			1200	G	201
						ansbury Av								
Deter Rd	From: 580	G]	Laveta Rd			 NA			640	G	201
Deter Ru	To:]	Lasalle Dr						040	G	201
	From:	i				ew kent R			i					
Dorchester Rd	170	G				ew kent re	u		NA			180	G	201
	To:]	Burton Rd								
	From				V	Valdor Ave	9							
Dorset Rd	800	G							NA			870	G	201
	To:					Pusey Lane								
Developedate Dd	From:	<u> </u>				French St				_	0.040	0000	0	004
Douglasdale Rd	3300 _{To:}	G			D	almont Av			0.108	F	0.619	3600	G	201
	From	l				elmont Av								
Dunston Ave	230	G			- 4	41St Street			NA			240	G	201
	To	Ť			F	Roanoke St	t					240	O	201
	From:					Hull St								
Elkhardt Rd	6600	G				Tiun St			0.083	F	0.502	7300	G	201
	To:				W	hitehead R	łd							
	From:				M	ontrose Av	ve							
Essex St	180	G							0.12	F		190	G	201
	To:				Ed	gewood A	ve							
	From				No	ottoway Av	/e							
Faquier Ave	550	G			CL				0.128	F	0.615	590	G	201
						aremont A			+					
Franklin St	From: 200	G				Spokane St			NA			220	G	201
i idiikiiii Ot	To:	Ü			Wil	llow Lawn	Dr					220	J	201
	From:					eartwood R			İ					
Glyndon Ln	160	G				Jan 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			NA			170	G	201
•	To					Rettig Rd								
	From:				N	Aatoaka Ro	1							
Granite Ave	1000	G							NA			1100	G	201
	To				Tu	ickahoe Av	ve							
	From				На	azelhurst R	ld		<u> </u>					
Hunt Ave	1500 _{To:}	G				1 1 1 1	D.I.		NA			1600	G	201
	From	<u> </u>				dowbridge								
Junalaska Dr	400	G			Jı	unaluska C	t		 NA			430	G	201
Juliaiaska DI	To:				B1	akemore R	₹d					430	3	201
	From:	<u> </u>				terncroft D			1					
Kenmore Rd	370	G			اد	concion D	<u>* </u>		NA			400	G	201
<u> </u>	To:				K	enmore Ci	ir							
	From				Sha	dybrook La	ane					-		
Kirby Rd	740	G							NA			740	G	201
	To				Bro	ookhaven I	Rd							

					City of R										
Route	Length AADT	QA	4Tire	Bus	2Axle 3				QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Richmond	From:				Monecr	rest Ave									
Lanewood Dr	190	G								NA			210	G	201
	To				Ilex	Ave									
	From:				Stratfo										
Lorraine Ave	180	G	97%	1%		1%	0%	0%	С	0.162	F	0.688	190	G	201
						ort Rd									
M St	From: 2000	G			27tl	h St				NA			2200	G	201
	2000 To:				28t1	h St							2200	G	201
	From:					on Ave									
Mike Rd	160	G			Crems	OHTIVE				NA			150	G	201
	To:				Gava	n Ave									
	From:				Laburni	um Ave									
Moss Side Ave	730	G								0.088	F	0.507	780	G	201
	To:				Henric	co Blvd									
	From:				Governi	ment Rd									
National St	490	G								NA_			490	G	201
	To:	Щ_			Creedn	more St									
	From				Jahnk	ke Rd					_				
Newell Rd	2200 _{то}	G			TT41-	1D.1				0.084	F	0.567	2300	G	201
	From:					and Rd									
Nottingham Rd	140	G			Sulgra	ave Rd				NA			150	G	201
Nottingnam Ru	140 To:				Dove	er Rd							130	G	201
	From:					e Ave									
Oak Lane	350	G			Giove	e Ave				NA			380	G	201
	To				Stratfo	rd Cres									
	From:					ook Ave				Ī					
Old Brook Rd	3700	G	97%	1%		1%	0%	0%	С	0.098	F	0.552	4000	G	201
	To:				Westmin	nister Ave									
	From:				Hicko	ory Rd									
Old Holly Rd	120	G								NA			130	G	201
	To:	Щ_			Oakle	eaf Rd									
	From:				Glouce	ester Rd									
Palmyra Ave	340 To:	G								0.116	F	0.75	370	G	201
	10:	1													
						ent St									
Patsy Anne Dr	From:				Lame								490		201
Patsy Anne Dr	440 To:	G			Columb	bine Rd				NA			480	G	201
Patsy Anne Dr	440 _{To:}	G			Columb	bine Rd				NA			480	G	201
	440 To:				Columb	bine Rd									
Patsy Anne Dr Peyton St	440 _{To:}	G G			Rebec Larchmo	bine Rd cca Rd ont Lane				NA NA NA			480	G G	
	440 To: From: 260				Columb Rebec Larchmo	bine Rd cca Rd ont Lane ick Rd									
	440 To: From: 260				Columb Rebec Larchmo	bine Rd cca Rd ont Lane					F	0.713			201
Peyton St	440 To: From: 260 To:	G			Columb Rebec Larchmo Mardi North	bine Rd cca Rd ont Lane ick Rd				NA	F	0.713	280	G	201
Peyton St	440 To: From: 260 From: 1300	G			Columb Rebec Larchmo Mardi North	cca Rd ont Lane ick Rd h Ave				NA	F	0.713	280	G	201
Peyton St	440 To: From: 260 To: From: 1300 To:	G			Columb Rebec Larchmo Mardi North	cca Rd ont Lane ick Rd h Ave				NA		0.713	280	G	201
Peyton St Pilots Ln	440 To: From: 260 To: From: 1300 To: From:	G			Columb Rebec Larchmo Mardi North ECL Ric	cca Rd ont Lane ick Rd h Ave				NA 0.097	F	0.713	280	G G	201
Peyton St Pilots Ln Plum St	440 To: From: 260 To: 1300 From: 910 To: From:	G			Columb Rebec Larchmo Mardi North ECL Ri W Ma	cca Rd ont Lane ick Rd h Ave ichmond				NA 0.097	F	0.713	280 1400 910	G G	201
Peyton St Pilots Ln	440 To: From: 260 To: 1300 To: From: 910 To: From: 630	G			Columb Rebec Larchmo Mardi North ECL Ri W Ma	bine Rd cca Rd ont Lane ick Rd h Ave ichmond fain St d Ave				NA 0.097	F	0.713	280	G G	201
Peyton St Pilots Ln Plum St	440 To: From: 260 To: 1300 From: 910 To: From:	G G			Columb Rebec Larchmo Mardi North ECL Ri W Ma Floyc Dill	bine Rd cca Rd ont Lane ick Rd h Ave ichmond fain St d Ave				NA 0.097	F =	0.713	280 1400 910	G G	201
Peyton St Pilots Ln Plum St Pollock St	440 To: From: 260 To: From: 1300 From: 910 From: 630 To: From:	G G G			Columb Rebec Larchmo Mardi North ECL Ri W Ma Floyc Dill	bine Rd cca Rd ont Lane ick Rd h Ave ichmond lain St d Ave				NA O.097 NA NA NA			280 1400 910 630	G G G	201 201 201 201
Peyton St Pilots Ln Plum St	440 To: From: 260 To: From: 1300 To: From: 910 To: From: 630 To: From: 1600	G G			Columb Rebec Larchmo Mardi North ECL Ri W Ma Floyc Dill 4th	bine Rd cca Rd ont Lane ick Rd h Ave ichmond lain St d Ave Ave Ave				NA 0.097	F	0.713	280 1400 910	G G	201 201 201 201
Peyton St Pilots Ln Plum St Pollock St	440 To: From: 260 To: 1300 To: 910 To: 630 To: From: 160 To:	G G G			Columb Rebec Larchmo Mardi North ECL Ric W M: Floyc Dill 4th Hermit	bine Rd cca Rd ont Lane ick Rd h Ave ichmond dain St Ave Ave Ave tage Rd				NA O.097 NA NA NA			280 1400 910 630	G G G	201 201 201 201
Peyton St Pilots Ln Plum St Pollock St	440 To: From: 260 To: From: 1300 To: From: 910 To: From: 630 To: From: 1600	G G G	99%	0%	Columb Rebec Larchmo Mardi North ECL Ric W M: Floyc Dill 4th Hermit Pope	bine Rd cca Rd ont Lane ick Rd h Ave ichmond lain St d Ave Ave Ave	0%	0%	C	NA O.097 NA NA NA			280 1400 910 630	G G G	201 201 201 201 201 201

					City of Richmond							
Route	Length AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail	C)(K Factor	QK	Dir Factor	AAWDT	QW	Year
v of Richmond	From:											
S Kinsley Ave	310	G			Orlando Rd		NA			340	G	2010
3 Kirisley Ave	310 To-	-			Leake Rd					340	G	2010
	From:						1					
Scher Rd	2300	G			Stony Run Dr		NA			2500	G	2010
Ochor IVa	2500 To:				Richmond Rd					2000	J	2010
	From:				Franklin St							
Shafer St	850	G			Talikili St		NA			920	G	201
5.1a.5. 5.	To:				Grace St					020		_0
	From:				Halesworth Rd							
Sherbrook Rd	340	G			Tialesworth Ru		NA			340	G	201
	To:				Cherokee Rd							
	From:				Huth Rd							
Snead Rd	1200	G					NA			1300	G	201
	To:				Clearfield St							
	From:				Stratford Dr							
Stanhope Avenue	220	G					NA			220	G	201
•	To:				Brook Rd							
	From				Whitehead Rd							
Swanson Rd	1700	G					NA			1900	G	201
	To				Bolton Rd							
	From:				Weyburn Rd							
Trabue Rd	150	G			•		NA			170	G	201
	To:				Bicknell Rd							
	From:				Cherokee Rd							
Traylor Dr	280	G					NA			300	G	201
	To				Denbigh Dr							
	From:				Venable St							
Tulip St	1000	G					0.089	F	0.535	1100	G	201
	To:				Carrington St							
	From:				Erich Rd							
Wainwright Dr	170	G					NA			170	G	201
	To:				Irby Dr							
	From:				Yeardley Dr							
Westower Dr	2200	G					NA			2400	G	201
	To:				Limerick Dr							
	From:				Sussex Ave							
Whitcomb St	2300	G					NA			2500	G	201
	To:				Redwood Ave							
	From:				Matoaka Rd							
Wilton Rd	480	G					NA			520	G	201
	To:	<u> </u>			Tuckahoe Ave							
	From:				Stockwood Rd							
Woodhaven Dr	780	G					NA			860	G	201
	To:				Alberene Rd							