2009

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		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
~~~~	From:	SCL Richmon		200/	407	10/	407	407	00/	_	0.000	_	0.000	04000	_
1) (301) Jefferson Davis Hwy	City of Richmond	2.13 <b>20000</b>	F	96%	1%	1%	1%	1%	0%	F	0.083	F	0.606	21000	F
1 (301) Jefferson Davis Hwy	City of Diob mond	0.86 <b>14000</b>		060/	40/	1%	40/	40/	00/	С	0.098	Α	0.549	15000	۸
1 301 Jefferson Davis Hwy	City of Richmond		Α	96%	1%	170	1%	1%	0%	C	0.096	A	0.549	15000	A
1 301 Jefferson Davis Hwy	City of Richmond	Hopkins Rd 1.01 <b>19000</b>	F	96%	1%	1%	1%	1%	0%	F	0.081	F	0.523	20000	F
1 301 Jefferson Davis Hwy	Oity of Merimona			3070	170	170	1 /0	170	070	•	0.001	'	0.020	20000	'
1 301 Cowardin Ave	City of Richmond	US 360 Hull S 0.39 <b>21000</b>	F	96%	1%	1%	1%	1%	0%	F	0.089	F	0.606	22000	F
1 301 Cowardin Ave	Oity of Merimona			3070	170	170	1 /0	170	070	•	0.005	'	0.000	22000	'
1)(301)Lee Bridge	City of Richmond	0.76 <b>32000</b>	F	95%	1%	2%	1%	1%	0%	F	0.094	F	0.591	37000	F
1 State Bridge	To Table			0070	170		170	170	070	•	0.004	•	0.001	07000	•
1 \( \lambda_{301} \rangle\$ Belvidere St	City of Richmond	2nd St 0.92 <b>26000</b>	F	95%	1%	2%	1%	1%	0%	F	0.087	F	0.568	30000	F
1) (301) Barridare et	To Table			0070	170		170	170	070	•	0.007	•	0.000	00000	·
1 301 Belvidere St	City of Richmond	Franklin St 0.15 <b>32000</b>	F	95%	1%	2%	1%	1%	0%	F	0.081	F	0.525	36000	F
1) (301) Borndoro et	To:			0070	170		170	170	070	•	0.001	•	0.020	00000	•
1 (301) Belvidere St	City of Richmond	US 250 Broad 0.40 <b>29000</b>	F F	95%	1%	2%	1%	1%	0%	F	0.087	F	0.605	33000	F
1 301 Belvidere St	To:	Chamberlayne A		3370	170	270	1 /0	170	070	•	0.007	'	0.000	33000	
~~~	From:	Belvidere St													
1) (301) Chamberlayne Ave	City of Richmond	1.02 22000	F	95%	1%	2%	1%	1%	0%	С	0.082	F	0.628	25000	F
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	Ta- From:	Edge Hill Rd													
1)(301)Chamberlayne Ave	City of Richmond	0.31 21000	F	97%	1%	1%	0%	1%	0%	С	0.084	F	0.624	24000	F
~ ~	To- From:	Brookland Park I													
1) (301) Chamberlayne Ave	City of Richmond	0.86 16000	F	96%	1%	1%	0%	1%	0%	С	0.086	F	0.638	18000	F
~ ~	To: From:	Laburnum Av													
1)(301)Chamberlayne Ave	City of Richmond	0.26 14000	F	97%	1%	1%	0%	1%	0%	F	0.09	F	0.657	16000	F
~ ~	To- From:	Claremont Av	'e												
1) (301) Chamberlayne Ave	City of Richmond	0.94 15000	F	97%	1%	1%	0%	1%	0%	С	0.087	F	0.586	17000	F
~ ~	To: From:	Azalea Ave Chamberlayne A	Ave.												
1 Azalea Ave	City of Richmond	0.26 18000	F	97%	1%	1%	0%	1%	0%	F	0.089	F	0.542	20000	F
÷)	To:	NCL Richmor	nd												
orth	From:	US 1 Chamberlayne Ave;	Belvide	ere St											
1 Ramp	City of Richmond (Maint: 43)	0.12 7800	F								0.128	В		8400	F
~ [_]	То:	I-95 North													
	From:	Azalea Ave	_	0601	401	401	061	461	2001	_	0.000	_	0.505	10000	_
2 301 Chamberlayne Ave	City of Richmond	0.04 14000	F	96%	1%	1%	0%	1%	0%	F	0.093	F	0.525	16000	F
	T	NCL Richmon	id												
5) 60 Main St	City of Richmond	0.30 16000	F	99%	0%	0%	00/	00/.	00/	F	0.098	F	0.715	18000	F
5) (60) Main St	City of Richmond	0.30 16000 sss	Г	9970	U-70	0%	0%	0%	0%	Г	0.098	Г	0.713	10000	Г

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

_								Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۷
	From:	W	illiamsburg l	Rd												
5) Main St	City of Richmond	0.40	6800	F	99%	0%	0%	0%	0%	0%	С	0.116	F	0.777	7700	F
<u> </u>	To: From:		Nicholson St	t			<u> </u>									
5 Main St	City of Richmond	0.26	11000	F	99%	0%	0%	0%	0%	0%	F	0.11	F	0.845	12000	F
	To:	Е	CL Richmor	nd												
	From:	W	CL Richmon	nd												
6 Patterson Ave	City of Richmond	1.30	14000	F	99%	0%	0%	0%	0%	0%	F	0.098	F	0.562	16000	F
\smile	Tai		Libbie Ave				$ \vdash$									
6 Patterson Ave	City of Richmond	1.67	11000	F	99%	0%	0%	0%	0%	0%	F	0.101	F	0.528	12000	F
9	Tod		Malvern Ave													
6 Patterson Ave	City of Richmond	0.38	7800	F	99%	0%	0%	0%	0%	0%	F	0.102	F	0.605	8900	F
6 Patterson Ave	Only of Patentine				0070	070		070	070	070	•	0.102	•	0.000	0000	•
	To- From:		Thompson S		2221	00/		201	201	00/		0.000	_	0.00	2000	_
6 Kensington Ave	City of Richmond	0.71	2300	F	99%	0%	0%	0%	0%	0%	F	0.099	F	0.62	2600	F
	10.		Boulevard													
Described Barrier	Prom:		S 360 Hull S		070/	40/		40/	007	00/	_	0.004	_	0.505	40000	
10) Broad Rock Rd	City of Richmond	0.81	9200	F	97%	1%	1%	1%	0%	0%	С	0.091	F	0.535	10000	F
	To: Prom:		N Belt Blvd													
10) (161) Broad Rock Blvd	City of Richmond	0.43	16000	F	97%	1%	1%	1%	0%	0%	F	0.083	F	0.576	17000	F
	To- From:		S Belt Blvd													
10 Broad Rock Blvd	City of Richmond	2.10	19000	F	99%	0%	0%	0%	0%	0%	С	0.09	F	0.642	21000	F
<u> </u>	To:	V	/. Belmont R	Rd												
10 Iron Bridge Rd	City of Richmond	0.56	12000	F	99%	0%	0%	0%	0%	0%	F	0.089	F	0.588	13000	F
	To:	S	CL Richmor	nd												
	From:	W	CL Richmon	nd												
33 Staples Mill Rd	City of Richmond	0.03	18000	G	99%	0%	1%	0%	0%	0%	F	0.107	F	0.515	21000	C
	To:		S 250 Broad													
~~~-·-	From:		0; Staples M								_					
33) (250) Broad St	City of Richmond	0.79	24000	Α	98%	1%	1%	0%	0%	0%	С	0.109	Α	0.52	27000	A
~ ~	To- From:		Malvern Ave	,												
33) (250) Broad St	City of Richmond	0.97	23000	G	98%	1%	1%	0%	0%	0%	F	0.088	F		25000	C
~ ~	To		Sheppard St													
33 250 Broad St	City of Richmond	0.38	21000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.513	24000	C
	To	SD 30	99 Terminal	Dlace												
33 (250) Broad St	City of Richmond	0.94	20000	G	98%	1%	1%	0%	0%	0%	F	0.087	Ν	0.513	22000	G
33) (230) 2.300 3.						.,,		0,0	0,0	0,0	•	5.001		3.0.0		Ì
Broad St	City of Richmond	0.08	33 P, Harriso <b>22000</b>	on St <b>G</b>	98%	1%	1%	0%	0%	0%	F	0.084	F	0.564	25000	(
33 (250) Broad St	•										F		Г	0.564		
	Combined Traffic Estimates for 2 Parallel Roadways on the	iis Route:	31000	G	98%	1%	1%	0%	0%	0%	г	NA			35000	G

6/12/2010 8

		City of R	Richmond												
Route	Jurisdiction	Length AA	DT QA	4Tire	Bus		Trι	ıck		QC	K	QK	Dir	AAWDT	· •
Noule	Junsaiction	Lengui AA	NDI QA	41116	Dus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QI	Factor	AAWDI	QVV
	From:	US 250 l	Broad St												
33 Hancock Rd	City of Richmond	0.23 <b>7</b> 1	10 F	98%	1%	1%	0%	0%	0%	F	0.102	F	0.839	790	F
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 48	800 F	98%	1%	1%	0%	0%	0%	F	0.092	F	0.835	5300	F
	To:		gh St			Ti.	• , •								
	From:	11C 33 H	ancock St												
(33) Leigh St	City of Richmond	0.27 110		97%	1%	1%	0%	0%	0%	F	0.09	F	0.526	12000	F
33) Loigh Gt	City of Monthold			01 70	170	170	070	070	070	•	0.00	•	0.020	12000	•
	To: From:		lvidere St												
(33) Leigh St	City of Richmond	1.60 <b>110</b>	000 F	97%	1%	1%	0%	0%	0%	С	0.094	F	0.717	12000	F
$\smile$	To:	Martin Luther	King Jr Bridge	·		$\neg$ $\vdash$									
(33) Mosby St	City of Richmond	0.30 96		97%	1%	1%	0%	0%	0%	F	0.105	F	0.643	11000	F
(33)	To:		ont Ave	0.70	.,,	$\overline{}$	0,0	0,0	0,0	•	000	•	0.0.0		•
	From:	Mosl													
(33) Fairmont Ave	City of Richmond	0.43 <b>73</b>	300 F	98%	1%	1%	0%	0%	0%	С	0.096	F	0.571	8100	F
		25.1	1.0												
NESS MELS DOL	From:		th St	070/	40/	40/	00/	00/	00/	_	0.000		0.004	40000	
(33) Nine Mile Rd	City of Richmond	0.90 94		97%	1%	1%	0%	0%	0%	С	0.096	F	0.621	10000	F
<u> </u>	10:	ECL Ri	ichmond												
	From:		ad St												
(33) Harrison St	City of Richmond	0.24 <b>41</b>	00 F	98%	1%	1%	0%	0%	0%	С	0.091	F	0.834	4500	F
P	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 48	800 F	98%	1%	1%	0%	0%	0%	F	0.092	F	0.835	5300	F
	To:	Leig	gh St												
	From:		son St												
(33) Leigh St	City of Richmond		200 F	98%	1%	1%	0%	0%	0%	F	0.096	F	0.503	10000	F
P	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 310	000 G	98%	1%	1%	0%	0%	0%	F	NA			35000	G
	To:		ock St												
	From:	SR 150 Chippenham F	Pkwv WCL Ri	chmond											
60 Midlothian Tpke	City of Richmond		000 F	99%	0%	0%	0%	0%	0%	F	0.088	F	0.559	45000	F
(90)	-						• , •			-		-			-
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	From:	Carnat			407		201	221	201	_		_			
60 Midlothian Tpke	City of Richmond	1.78 27 0	000 F	98%	1%	1%	0%	0%	0%	С	0.088	F	0.604	29000	F
<u> </u>	Ta. From:	SR 161 I	Belt Blvd												
60 Midlothian Tpke	City of Richmond	0.62 20 0	000 F	98%	1%	1%	0%	0%	0%	F	0.101	F	0.624	21000	F
	To:	Roand	oke St												
	From:		ian Tpke												
60 Roanoke St	City of Richmond	0.45 91	00 F	99%	1%	1%	0%	0%	0%	С	0.097	F	0.663	9800	F
	To:	Forest I	Hill Ave												
	From:	Roand	oke St												
60 Forest Hill Ave	City of Richmond	0.22 240	000 F	99%	1%	1%	0%	0%	0%	F	0.106	F	0.676	26000	F
	To:	Semme	nes Ave												
	From:	Forest I	Hill Ave												
60 Semmes Ave	City of Richmond	1.13 24 0	000 F	99%	0%	1%	0%	0%	0%	С	0.099	F	0.665	26000	F
	To	TIC 1 TIC 201	Corrondin A												
Common Aug	From:	US 1, US 301			00/	10/	00/	00/	00/	F	0.105	г	0.760	15000	F
(60) Semmes Ave	City of Richmond			99%	0%	1%	0%	0%	0%	г	0.125	F	0.768	15000	F
~	To:	Manchest	ter Bridge												

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

							Tru	ıck			K		Dir		
Route	Jurisdiction	n Length	AADT QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	- QV
~~~	From:	S	emmes Ave												
60 Manchester Bridge	City of Richmo	ond 0.49	15000 G	99%	0%	1%	0%	0%	0%	F	0.117	F		17000	G
<del>~</del>	To:		9th St												
~~~ out or	Prom:		nchester Bridge	000/	00/	40/	00/	00/	00/	_	0.40	_		0000	F
60) 9th St	City of Richmo		8600 F	99%	0%	1%	0%	0%	0%	-	0.16	F		9300	
	Combined Traffic Estimates for 2 Parallel	•		99%	0%	1%	0%	0%	0%	F	NA			18000	F
	From:		R 147 Cary St R 147; 9th St												
60 Cary St	City of Richmo		6000 F	99%	0%	1%	0%	0%	0%	F	0.098	F		6400	F
00)	Combined Traffic Estimates for 2 Parallel		16000 F	99%	0%	1%	0%	0%	0%	F	NA			18000	F
	To:		360 14th Street	0070	0,0		0,0	0,0	0,0	·				.0000	
	From		S 360 14th St												
60) (360) 14th St	City of Richmo	ond 0.08	13000 N	98%	1%	1%	0%	0%	0%	Ν	0.100	Ν	0.673	13000	1
~~~ <u></u>	То:	RT 360	/MAIN STREET												
~~~~	From:		14th St							_		_			
60 (360) Main St	City of Richmo	ond 0.30	17000 F	98%	1%	1%	0%	0%	0%	F	0.091	F	0.623	18000	
~ ~	From:	TYC	RT 360 S 360, 18th St												
60 Main St	L City of Richmo		15000 F	99%	0%	1%	0%	0%	0%	F	0.096	F	0.778	16000	
60) Wain or	City of Riching	0.10		3370	070	1 70	070	070	070	'	0.000	•	0.770	10000	
	To: From:		21st St							_		_			
60 Main St	City of Richmo	ond 0.25	16000 G	99%	0%	1%	0%	0%	0%	F	0.098	F	0.769	17000	(
~	To: From:		25th St												
60 5 Main St	City of Richmo	ond 0.30	16000 F	99%	0%	0%	0%	0%	0%	F	0.098	F	0.715	18000	
\checkmark	То:	Wi	lliamsburg Rd												
~~~	From:		Main St							_		_			
60 Williamsburg Ave	City of Richmo		9600 F	97%	1%	1%	1%	1%	0%	F	0.095	F	0.644	10000	l
~	To: From:		oney Run Dr liamsburg Ave												
60 Stoney Run Dr	City of Richmo		1500 F	97%	1%	1%	1%	1%	0%	F	0.087	F	0.616	1600	
60 Stoney Run Dr	To:		overnment Rd	31 /0	1 /0	170	1 /0	1 /0	070	'	0.007	'	0.010	1000	
	From:		oney Run Dr												
60 Government Rd	City of Richmo	ond 0.73	5300 F	97%	1%	1%	1%	1%	0%	F	0.095	F		5600	
\$9	To:	Wi	lliamsburg Rd												
~~~	From:		overnment Rd												
60 Williamsburg Rd	City of Richmo		10000 F	97%	0%	1%	1%	1%	0%	F	0.089	F	0.560	11000	
~	To:	EC	CL Richmond												
~~	From	Mar	nchester Bridge												
60 8th St	City of Richmo		8500 F	99%	0%	1%	0%	0%	0%	F	0.172	F		9100	F
- 	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	17000 F	99%	0%	1%	0%	0%	0%	F	NA			18000	ı
	Tax		Canal St												
60 8th St	From:L City of Richmo	ond 0.15	8100 G	99%	0%	1%	0%	0%	0%	F	0.144	F		9200	(
\$	Combined Traffic Estimates for 2 Parallel			99%	0%	1%	0%	0%	0%	F	NA	-		18000	(
	To:	Troduvayo on this route.	Main St	0070	370	170	J /0	0 /0	O /0	'	14/7			10000	`

						Tr	ıck			K		Dir		
Jurisdiction	Length A	AADT Q	A 4T	ire B	Bus 2A:	de 3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
From:														
•						6 0%	0%	0%	F		F			F
Combined Traffic Estimates for 2 Parallel Roadwa	,		F 99	9% 0)% 19	6 0%	0%	0%	F	NA			18000	F
Econ.														
City of Richmond (Maint: 43				7% C)% 0°	6 1%	1%	0%	F	0.105	В		62000	F
									F		_			F
To:						.,.	.,,							
From: L										0.000	^		04.000	^
• • • • • • • • • • • • • • • • • • • •	•											0.522		A A
Combined Trainic Estimates for 2 Parallel Roadwa	<u> </u>		4							0.066	А	0.533	160000	А
From:														
• • • • • • • • • • • • • • • • • • • •	,										Α			Α
Combined Traffic Estimates for 2 Parallel Roadwa	ays on this Route: 14	45000 <i>A</i>	Α							NA			153000	Α
To: From:	Leigh S	St, Gilmer St												
City of Richmond (Maint: 43)) 0.28 6 3	3000 F	F							0.089	В		66000	F
Combined Traffic Estimates for 2 Parallel Roadwa	ays on this Route: 13	32000 F	F							0.085	В	0.527	138000	F
To- From:	US 1, US 3	301 Belvidere	e St											
City of Richmond (Maint: 43)) 0.25 4 ′	1000 A	A							0.143	Α		43000	Α
Combined Traffic Estimates for 2 Parallel Roadwa	ays on this Route: 11	10000 A	A							0.105	Α	0.51	115000	Α
To- From:	I-95 East	st Interchange	e											
City of Richmond (Maint: 43) 1.67 4 3	17000 F	F 95	5% C)% 19	6 1%	3%	0%	F	0.099	F		50000	F
, ,	,								F		•			F
То					1									
City of Richmond (Moint: 42			•	50/ C	00/ 10	/ 10/	20/	00/	_	0.111	D		20000	F
•	,									-		0.562		F
To:	,		- 90) /0 I	1/0 1/	0 1/0	3/0	0 /6	Г	0.091	ь	0.302	78000	
From:														
•	,						3%	0%	F	0.111	В		38000	F
Combined Traffic Estimates for 2 Parallel Roadwa	,		F 95	5% 1	1% 19	6 1%	3%	0%	F	NA			78000	F
From														
City of Richmond (Maint: 43				7% C)% 0º	6 1%	1%	0%	F	0.13	В		45000	F
Combined Traffic Estimates for 2 Parallel Roadwa	•		F 97)% 0%		1%	0%	F	NA	_		107000	F
	<u>* </u>	5; I-195				,0			-					-
To:														
To-		-	A 00	20/ 1	10/ 40	/ 40/	F 0/	007	_	0.000	^		70000	
City of Richmond (Maint: 43) Combined Traffic Estimates for 2 Parallel Roadwa) 0.78 7 5	75000 A	A 93	3% 1	1% 1%	6 1%	5%	0%	F	0.093 0.086	A A	0.533	79000 160000	A A
	City of Richmond Combined Traffic Estimates for 2 Parallel Roadwa From:	City of Richmond 0.37 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 1 From	City of Richmond 0.37 9800 Combined Traffic Estimates for 2 Parallel Roadways on this Route: 16000 To	Sth St	Sth St	Sth St	Ski h St	Sub St	Skih St	Skib St	Salth St	Skit St	Salt St Salt	Section Sect

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

		Oity	OI KICIIII	ona				Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
West North	From:	SR	R 161 Bouleva	ard			ZANIC	JIANIC	TITAL	ZITAII		1 actor		1 actor		
64 95	City of Richmond (Maint: 43		71000	A	93%	1%	1%	1%	5%	0%	С	0.077	Α		75000	Α
04) (33)	Combined Traffic Estimates for 2 Parallel Roadwa			Α								0.075	Α	0.513	153000	Α
	To	<u>, </u>	JS 301 Belvi													
West North	From:	,														
64 95	City of Richmond (Maint: 43	•	69000	F	93%	1%	1%	1%	5%	0%	F	0.086	В		72000	F
\smile	Combined Traffic Estimates for 2 Parallel Roadwa	ays on this Route:	132000	F								0.085	В	0.527	138000	F
West North	To: From:	Cha	amberlayne A	Ave												
(64) (95)	City of Richmond (Maint: 43	0.30	69000	Α	93%	1%	1%	1%	5%	0%	F	0.091	Α		72000	Α
04) (93)	Combined Traffic Estimates for 2 Parallel Roadwa	,		Α		.,.		.,,	-,-		-	0.105	Α	0.51	115000	Α
	To To	<u> </u>										000		0.0.		
West	From:		East Intercha							_		_				
64)	City of Richmond (Maint: 43	,	48000	F	95%	1%	1%	1%	3%	0%	F	0.090	F		50000	F
	Combined Traffic Estimates for 2 Parallel Roadwa			F	95%	1%	1%	1%	3%	0%	F	NA			101000	F
W4	To:		ECL Richmo WCL Richmo													
West 64	City of Richmond (Maint: 43		38000	F	95%	1%	1%	1%	3%	0%	F	0.11	В		40000	F
64	Combined Traffic Estimates for 2 Parallel Roadwa	•		F	95%	1%	1%	1%	3%	0%	F	NA			78000	F
	To:		CL Richmon		3070	170		170	070	070	•	1471			70000	•
	From:	SR 150 Chippenham	Pkwy Ches	terfield	County Lia	ne	i									
76) Powhite Pkwy	City of Richmond (Maint: 20		69000	F	98%	0%	0%	0%	1%	0%	F	NA			79000	F
(10)	Tec		rest Hill Aver													
76 Powhite Pkwy	City of Richmond (Maint: 20		82000	F	98%	0%	0%	0%	1%	0%	F	NA			94000	F
76) I OWING I KWy	Oity of Montholia (Maint: 20	<u> </u>			3070	070	<u> </u>	070	170	070	•	IVA			34000	'
Davidita Blass	Tour Front Pink Provided AM Print AM		hite Pkwy Br		000/	007		00/	40/	00/		NIA			0.4000	
76 Powhite Pkwy	City of Richmond (Maint: 43	0.66	82000	F	98%	0%	0%	0%	1%	0%	F	NA			94000	F
	To: From:		SR 146													
(76) Powhite Pkwy	City of Richmond (Maint: 43	3) 0.94	69000	G	98%	0%	0%	0%	1%	0%	F	0.115	F	0.737	78000	G
	To:		I-195													
	From		-95 North 732													
95 Ramp	City of Richmond (Maint: 20	,	9500	F	91%	1%	1%	1%	7%	0%	F	NA			11000	F
<u> </u>	To:	127	7-7561 Maury	y St												
North	From:		CL Richmon													
95)	City of Richmond (Maint: 20	,	47000	G	91%	1%	1%	1%	7%	0%	F	NA			49000	G
\smile	Combined Traffic Estimates for 2 Parallel Roadwa	ays on this Route:	89000	N	90%	1%	1%	1%	7%	0%	Ν	NA			93000	Ν
North	To- From	SI	R 161 Bells R	Rd												
95)	City of Richmond (Maint: 20	3.81	46000	Α	91%	1%	1%	1%	7%	0%	С	0.117	Α		48000	Α
93)	Combined Traffic Estimates for 2 Parallel Roadwa	,		A	90%	1%	1%	1%	7%	0%	С	0.091	Α	0.628	95000	Α
	To:	ays on this route.	Maury St		90 /0	1 /0		1 /0	1 /0	U /0	C	0.031	^	0.020	90000	^
			iviauly of													

6/12/2010 12

		City of Rich	mona				Tri	ck			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus	2Ayle	3+Axle			QC	Factor	QK	Factor	AAWDT	QW
North	From:	Maury S	t			2, 040	017040	TTTGII	Ziiaii		1 40101		1 40101		
95)	City of Richmond (Maint: 20)	0.45 51000	G	91%	1%	1%	1%	7%	0%	F	NA			27000	G
\bigcirc	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 96000	G	90%	1%	1%	1%	7%	0%	F	NA			38000	G
N. d	To: From	James River I	Bridge			_									
North 95	City of Richmond (Maint: 43)	0.40 51000	G	91%	1%	1%	1%	7%	0%	F	NA			27000	G
95)	Combined Traffic Estimates for 2 Parallel Roadway			90%	1%	1%	1%	7%	0%	F	NA			38000	G
	Tollies Traine Estimates 181 2 Trainer Todawa	SR 195 Downtown			170		170	1 70	070					00000	
North	From:									_		_			_
95	City of Richmond (Maint: 43)			91%	1%	1%	1%	7%	0%	F	0.089	F		59000	F _
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 12500) F	90%	1%	1%	1%	7%	0%	F	NA			130000	F
North	Tac From:	US 250 Broa	d St												
95)	City of Richmond (Maint: 43)	0.92 60000	F	91%	1%	1%	1%	7%	0%	F	0.089	Ν		62000	F
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 12500) F	90%	1%	1%	1%	7%	0%	F	NA			130000	F
	To- From:	I-64 South Inte	change												
North East	City of Richmond (Maint: 43)	0.30 69000	A	93%	1%	1%	1%	5%	0%	F	0.091	Α		72000	Α
95 64	Combined Traffic Estimates for 2 Parallel Roadway			3070	170	170	170	070	070	•	0.105	Α	0.51	115000	Α
	To-										0.100	,,	0.01	110000	,,
North East	From:	Chamberlayn													
95 (64)	City of Richmond (Maint: 43)			93%	1%	1%	1%	5%	0%	F	0.086	В		72000	F
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 13200) F								0.085	В	0.527	138000	F
North East	To: From:	US 1, US 301 Be	lvidere St												
95) (64)	City of Richmond (Maint: 43)	1.97 71000	Α	93%	1%	1%	1%	5%	0%	С	0.077	Α		75000	Α
\circ	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 14500) A								0.075	Α	0.513	153000	Α
North Foot	To- From:	SR 161 Boul	evard			\neg \vdash									
North East 64	City of Richmond (Maint: 43)	0.78 75000	Α	93%	1%	1%	1%	5%	0%	F	0.093	Α		79000	Α
95) (64)	Combined Traffic Estimates for 2 Parallel Roadway			0070	170	170	170	070	070	·	0.086	Α	0.533	160000	Α
	To Tourist Traine Louinated for 2 Faranci Headway	I-64 North Interch		<u> </u>							0.000		0.000	100000	,,
North	From:									_		_			_
95	City of Richmond (Maint: 43)	1.07 58000		91%	1%	1%	1%	6%	1%	F _	0.074	F		59000	F
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 112000/ NCL Richmond		91%	1%	1%	1%	7%	0%	F	NA			115000	G
NI d	Fram					_									
North (95) Ramp	City of Richmond (Maint: 20)	0.50 1600	F								NA			1900	F
95) 144111	To:	I-95 South Ex				\neg					14/1			1000	•
North	From:	I-95 Nort				i									
(95) Ramp	City of Richmond (Maint: 43)	0.14 21000									NA			22000	F
	To:	Ramp to 7th	Street												
North	From:	I-95 Nort	h												
95 Ramp	City of Richmond (Maint: 43)	0.15 NA									NA			NA	
\smile	To:	127-7576 Westb	ook Ave												

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

		Oity	of Richmo	ona				Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
South	From:	S	CL Richmon	d				017.000				. 4010.				
95)	City of Richmond (Maint: 20)	1.39	42000	N	90%	1%	1%	1%	7%	0%	Ν	NA			44000	Ν
\circ	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	89000	N	90%	1%	1%	1%	7%	0%	Ν	NA			93000	Ν
South	To: From:	SF	R 161 Bells R	Rd												
95)	City of Richmond (Maint: 20)	3.86	46000	Α	90%	1%	1%	1%	7%	0%	С	0.116	Α		48000	Α
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	92000	Α	90%	1%	1%	1%	7%	0%	С	0.091	Α	0.628	95000	Α
0 1	Tai From:		Maury St													
South 95	City of Richmond (Maint: 43)	0.75	45000	G	90%	1%	1%	1%	7%	0%	F	NA			11000	G
93)	Combined Traffic Estimates for 2 Parallel Roadways			G	90%	1%	1%	1%	7%	0%	F	NA			38000	G
	Tac		5 Downtown	Expv												
South	City of Richmond (Maint: 43)	0.45	68000	F	90%	1%	1%	1%	7%	0%	_	0.078	F		71000	F
95	Combined Traffic Estimates for 2 Parallel Roadways			F	90%	1%	1%	1%	7%	0%	F	NA			130000	-
	Tol				3070	170	170	1 70	1 70	070	'	INA			130000	'
South 95	From:		S 250 Broad :		000/	407	40/	407	70/	00/		0.070			22222	_
95)	City of Richmond (Maint: 43)	1.02	65000	F	90%	1%	1%	1%	7%	0%	F	0.078	N		68000	F
	Combined Traffic Estimates for 2 Parallel Roadways			F	90%	1%	1%	1%	7%	0%	г	NA			130000	F
South East	From:	I-64 S	South Interch	nange												
95 (64)	City of Richmond (Maint: 43)	0.25	41000	Α								0.143	Α		43000	Α
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	110000	Α								0.105	Α	0.51	115000	Α
South East	To: From:	US 1, U	JS 301 Belvi	dere St												
95 (64)	City of Richmond (Maint: 43)	0.28	63000	F								0.089	В		66000	F
\circ	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	132000	F								0.085	В	0.527	138000	F
South East	To- From:	Lei	gh St; Gilme	r St												
95) (64)	City of Richmond (Maint: 43)	2.19	73000	Α								0.090	Α		78000	Α
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	145000	Α								NA			153000	Α
South East	To: From:	SR	161 Bouleva	ard												
95) (64)	City of Richmond (Maint: 43)	0.48	77000	Α								0.092	Α		81000	Α
93) (04)	Combined Traffic Estimates for 2 Parallel Roadways			Α								0.086	Α	0.533	160000	
	Tot	I-64 Nor	th Interchang	e. I-195	5											
South 95	City of Richmond (Maint: 43)	0.82	62000	F	91%	1%	1%	1%	7%	0%	F	NA			64000	E
95)	City of Richmond (Maint: 45) Combined Traffic Estimates for 2 Parallel Roadways			F	91%	1%	1%	1%	7% 7%	0%	F	NA			123000	F
	To:	Si tillo Moule.	SR 161	•	01/0	1 /0	1 /0	1 /0	1 /0	0 /0	'	14/7			120000	<u>'</u>
South	From	0.46			0401	407	407	407	701	001	_	N.1.0			F0000	
95	City of Richmond (Maint: 43)	0.19	54000	G	91%	1%	1%	1%	7%	0%	-	NA			56000	G
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	112000	G	91%	1%	1%	1%	7%	0%	-	NA			115000	G

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

					_		Tru	ıck			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q'
uth	From:	I-95 Sout	h												
Ramp	City of Richmond (Maint: 20)	0.22 7800	F	87%	1%	2%	3%	6%	0%	F	0.082	F		8600	
<i></i>	To:	I-95 North Ex	it 73A												
_	From:	SR 76 Powhite	Pkwy												
46)	City of Richmond (Maint: 43)	0.86 20000		99%	0%	0%	0%	0%	0%	С	0.111	F	0.778	24000	
<u> </u>	To:	SR 195 Downtov	n Expwy												
	From	SCL Richm													
Huguenot Rd	City of Richmond	0.21 34000	N	99%	0%	0%	0%	0%	0%	N	0.095	Ν	0.596	38000	
<u>~</u>	To: From:	SR 150 Chippenh	am Pkwy												
47)Huguenot Rd	City of Richmond	1.13 29000	F	99%	0%	1%	0%	0%	0%	С	0.094	F	0.61	28000	
<u> </u>	To:	NCL Richm													
47)River Rd	City of Richmond	WCL Richn 0.68 30000		99%	0%	0%	0%	0%	0%	F	0.082	F	0.567	28000	
47 Kivei Ku	City of Richinoria			99%	0%	0%	0%	070	076	Г	0.062	Г	0.367	20000	
	To: From:	Three Chop													
47 Cary St	City of Richmond	0.16 24000	F	99%	0%	0%	0%	0%	0%	F	0.087	F	0.571	23000	
	To: From:	Libbie A													
47)Cary St	City of Richmond	1.10 18000	F	99%	0%	0%	0%	0%	0%	С	0.088	F	0.546	17000	
<i></i>	To- From:	Westmorela	nd St			-									
47) Cary St	City of Richmond	0.83 17000	F	99%	0%	0%	0%	0%	0%	F	0.094	F	0.687	16000	
	To	Thompson	St												
47)Cary St	City of Richmond	0.77 11000		99%	0%	0%	0%	0%	0%	F	0.088	F		11000	
,	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 22000	F	98%	1%	1%	0%	0%	0%	F	0.088	F	0.514	21000	
	то:	SR 161 Boul													
47) Cary St	City of Richmond	1.59 11000		99%	0%	0%	0%	0%	0%	F	0.087	F		10000	
47) 50.19 51	Combined Traffic Estimates for 2 Parallel Roadways			98%	1%	1%	0%	0%	0%	F	0.084	F	0.631	22000	
	To Take Traine Estimates for 2 Taransi Neadways				170		070	070	070	•	0.004	•	0.001	22000	
- Conv St	City of Richmond	US 1; US 301 Be	Ividere St	99%	0%	0%	0%	0%	0%	F	0.119	F		8100	
47) Cary St	Combined Traffic Estimates for 2 Parallel Roadways			98%	1%	1%	0%	0%	0%	-	0.119	F	0.687	17000	
	To:	US 60, 9th		90%	170	170	0%	076	076	Г	0.092	Г	0.007	17000	
	From:	Cary St													
Thompson St	City of Richmond	0.07 16000	F	97%	1%	1%	0%	0%	0%	F	0.099	F	0.850	18000	
47) Moniposit Gr	Combined Traffic Estimates for 2 Parallel Roadways			98%	1%	1%	0%	0%	0%	F	NA	•	0.000	29000	
	To:	Ellwood A		3070	170		070	070	070	•	100			20000	
	From:	Thompson													
_{∯7})Ellwood Ave	City of Richmond	0.77 11000		97%	1%	1%	0%	0%	0%	F	0.098	F		10000	
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 22000	F	98%	1%	1%	0%	0%	0%	F	0.088	F	0.514	21000	
	To- Fram:	SR 161 Boul	evard			\Box \vdash									
∯7)Main St	City of Richmond	1.56 12000		97%	1%	1%	0%	0%	0%	С	0.100	F		11000	
<u>P</u>	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 23000	F	98%	1%	1%	0%	0%	0%	F	0.084	F	0.631	22000	
	To:	US 1 US 301 Be	videre St												

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

								Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q\
	From:		S 301 Belvi													
147) Main St	City of Richmond	0.81	9900	F	97%	1%	1%	0%	0%	0%	F	0.114	F	0.532	9300	F
	Combined Traffic Estimates for 2 Parallel Roadways or		18000	F	98%	1%	1%	0%	0%	0%	F	0.092	F	0.687	17000	I
	To:	US	S 60 P, 8th	St												
	From:	NO	CL Richmon													
150) Willey Bridge	City of Richmond	1.31	41000	F	98%	0%	1%	0%	1%	0%	F	0.1	F	0.567	44000	
<u> </u>	Tax	SR 14	47 Hugueno	ot Rd												
150) Chippenham Pkwy	City of Richmond	1.75	40000	F	98%	0%	1%	0%	1%	0%	F	0.102	F	0.527	43000	
,	, T-															
China anh an Dlaus	City of Dish page		rest Hill Av		000/	00/	40/	00/	40/	00/		0.007	_	0.550	F2000	
Chippenham Pkwy	City of Richmond	0.27	49000	F	98%	0%	1%	0%	1%	0%	F	0.097	F	0.553	53000	
	10.	EC	CL Richmon	nd												
_	From:		I-95													
61 Commerce Rd	City of Richmond	0.21	18000	F	88%	1%	1%	2%	8%	0%	F	0.086	F	0.644	20000	
	To:		Bells Rd													
	From:		ommerce R			407					_		_			
61 Bells Rd	City of Richmond	1.17	9000	F	88%	1%	1%	2%	8%	0%	С	0.091	F	0.589	9800	
	To: From:	US 1, US 30	1 Jefferson	Davis H	wy											
61)Bells Rd	City of Richmond	0.49	11000	F	93%	1%	1%	1%	4%	0%	С	0.088	F	0.521	12000	
	To:		Belt Blvd													
	From:		Bells Rd													
61)Belt Blvd	City of Richmond	0.84	4600	F	93%	1%	1%	1%	4%	0%	F	0.096	F	0.524	5100	
<u> </u>	To:	T	erminal Av	re .												
61 Belt Blvd	City of Richmond	0.98	6500	F	93%	1%	1%	1%	4%	0%	F	0.088	F	0.533	7100	
61) Boll Biva	To:		W; Broad R		3070	170		170	470	070	•	0.000	•	0.000	7 100	
	From:		Broad Roo													
61) (10) Broad Rock Blvd	City of Richmond	0.43	16000	F	97%	1%	1%	1%	0%	0%	F	0.083	F	0.576	17000	
01) (10)	To:		N RT 10													
	From:	SR 101	E, Broad Ro	ock Rd												
Belt Blvd	City of Richmond	0.30	13000	F	97%	1%	1%	0%	0%	0%	С	0.085	F	0.571	14000	
	To	110	S 360 Hull	C+												
61)Belt Blvd	City of Richmond	0.87	18000	F	97%	1%	1%	0%	0%	0%	F	0.083	F	0.521	20000	
61) Beit Bive	City of Monthold				51 70	170		070	070	070	•	0.000	•	0.021	20000	
	To: From:		Midlothian													
61) Westover Hills Blvd	City of Richmond	0.92	18000	F	98%	1%	1%	0%	0%	0%	С	0.085	F	0.535	20000	
<u> </u>	To	Fo	rest Hill A	ve			$ \vdash$									
61) Westover Hills Blvd	City of Richmond	0.40	13000	F	98%	1%	1%	0%	0%	0%	F	0.112	F	0.689	14000	
	Tool														_	
Master and Ella Dhad	From:		elyn Byrd I		4000/	00/		00/	007	00/	_	0.404	_	0.050	4.4000	
Westover Hills Blvd	City of Richmond	0.21	13000	F	100%	0%	0%	0%	0%	0%	F	0.101	F	0.652	14000	
<u> </u>	To: From:	South	h End of Br	ridge												
61 Nickel Bridge	City of Richmond (Maint: TOL)	0.38	13000	F	100%	0%	0%	0%	0%	0%	F	0.101	F	0.652	14000	
	To:	North	h End of Br	ridge												

					_		Tru	ck			K	011	Dir		_
Route	Jurisdiction .	Length A	ADT QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q
	From:		nd of Bridge												
Park Dr	City of Richmond	0.31 1 3	3000 F	100%	0%	0%	0%	0%	0%	F	0.101	F	0.652	14000	
	To: From:		ley Lane												
61) Park Dr	City of Richmond	0.43 12	2000 F	100%	0%	0%	0%	0%	0%	С	0.103	F	0.638	13000	
	To: From:		igby Rd												
61 Blanton Ave	City of Richmond	0.22 12	2000 F	100%	0%	0%	0%	0%	0%	F	0.103	F	0.631	12000	
	To: From:		rant St												
61 Boulevard	City of Richmond	0.38 1 1	1000 F	99%	0%	1%	0%	0%	0%	С	0.096	F	0.593	13000	
<u> </u>	To: From:	SR 14	47 Cary St												
61 Boulevard	City of Richmond	0.84 16	6000 F	99%	0%	1%	0%	0%	0%	F	0.075	F	0.524	18000	
<u> </u>	To: From:	US 33; US	S 250 Broad St			_									
61 Boulevard	City of Richmond	1.05 2 3	3000 F	97%	1%	1%	0%	1%	0%	С	0.09	F	0.505	25000	
<i></i>	To- From:]	I-95												
61 Boulevard	City of Richmond	0.12 1 3	3000 F	96%	1%	1%	1%	1%	0%	F	0.095	F	0.571	13000	
<u> </u>	To	Westv	wood Ave												
61)Hermitage Rd	City of Richmond	1.27 8	3800 F	98%	0%	1%	0%	0%	0%	С	0.112	F	0.686	9400	
	Ta	1	I-95												
61)Hermitage Rd	City of Richmond		6000 F	99%	0%	1%	0%	0%	0%	F	0.104	F	0.567	17000	
	To	NCL I	Richmond												
	From:	SR 161 C	Commerce Rd												
₁₆₁)Ramp	City of Richmond (Maint: 20)		NA								NA			NA	
<i></i>	То:	I-95	5 South												
orth	From		wntown Expwy												
195)	City of Richmond (Maint: 43)		3000 G	98%	0%	0%	0%	1%	0%	F	0.168	F		14000	
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 23	3000 G	98%	0%	0%	0%	1%	0%	F	NA			27000	
orth	To: From:	SR 76 Pc	owhite Pkwy												
195)	City of Richmond (Maint: 43)	0.79 3 3	3000 A	98%	0%	0%	0%	1%	0%	С	0.158	Α		38000	
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 66	6000 A	98%	0%	0%	0%	1%	0%	С	0.136	Α	0.577	77000	
l - male	To: From:	Thon	mpson St												
orth 95)	City of Richmond (Maint: 43)	0.41 3 4	4000 G	98%	0%	0%	0%	1%	0%	F	0.116	F		39000	
193)	Combined Traffic Estimates for 2 Parallel Roadway		8000 G	98%	0%	0%	0%	1%	0%	F	NA	·		79000	
	To:		S 250 Broad St				0,70	.,,	0,0	•					
orth	From	· · · · · · · · · · · · · · · · · · ·		0601	001		001	461	001	_	0.4.10	_		4.005	
95	City of Richmond (Maint: 43)		7000 G	98%	0%	0%	0%	1%	0%	F	0.118	F		44000	
=-	Combined Traffic Estimates for 2 Parallel Roadway		2000 G Richmond	98%	0%	0%	0%	1%	0%	F	NA			94000	
orth	From:		Richmond												
195)	City of Richmond (Maint: 43)		7000 G	98%	0%	0%	0%	1%	0%	F	0.118	F		44000	
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 82	2000 G	98%	0%	0%	0%	1%	0%	F	NA			94000	
	To:	SR 197 L:	aburnum Ave												

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

								Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	· QI
lorth	From:	SR 19	7 Laburnum	ı Ave												
195)	City of Richmond (N	Maint: 43) 0.88	24000	F	98%	0%	0%	0%	1%	0%	F	0.118	Ν		26000	I
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	68000	N	98%	0%	0%	0%	1%	0%	Ν	NA			77000	
	To:		I-95													
outh	From:		Downtown								_		_			
195)	City of Richmond (N		11000	G	98%	0%	0%	0%	1%	0%	F _	0.193	F		12000	(
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	23000	G	98%	0%	0%	0%	1%	0%	F	NA			27000	
outh	To: From:	SR 7	6 Powhite P	kwy												
195)	City of Richmond (N	Maint: 43) 0.22	34000	Α	98%	0%	0%	0%	1%	0%	С	0.152	Α		39000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	66000	Α	98%	0%	0%	0%	1%	0%	С	0.136	Α	0.577	77000	
	To		Grove Ave													
95)	City of Richmond (N		34000	G	98%	0%	0%	0%	1%	0%	F	0.115	F		39000	
195)	Combined Traffic Estimates for 2 Parallel	,		G	98%	0%	0%	0%	1%	0%	F	NA	'		79000	
	Combined Traine Estimates for 21 drailer	<u> </u>			30 /0	070	070	0 78	1 70	070	'	INA			7 3000	
outh	From:	US 33	US 250 Bro	oad St												
195)	City of Richmond (N	,	44000	G	98%	0%	0%	0%	1%	0%	F	0.105	F		51000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	82000	G	98%	0%	0%	0%	1%	0%	F	NA			94000	
outh	To: From:	NO	CL Richmor	nd												
95)	City of Richmond (N	Maint: 43) 0.37	44000	G	98%	0%	0%	0%	1%	0%	F	0.105	F		51000	
30)	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	82000	G	98%	0%	0%	0%	1%	0%	F	NA			94000	
	Tax	SC	CL Richmon	ıd												
outh	City of Diahmand (A				000/	00/	00/	00/	40/	00/	_	0.405	F		E1000	
95	City of Richmond (N Combined Traffic Estimates for 2 Parallel	,	44000	G	98%	0% 0%	0% 0%	0%	1%	0%		0.105	Г		51000	
	Combined Trainic Estimates for 2 Parallel	•		G	98%	0%	0%	0%	1%	0%	Г	NA			94000	
outh	To: From:	SR 19	7 Laburnum	ı Ave												
195)	City of Richmond (N	Maint: 43) 0.93	44000	N	98%	0%	0%	0%	1%	0%	Ν	0.105	Ν		51000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:		N	98%	0%	0%	0%	1%	0%	Ν	NA			77000	
	10:		I-95													
orth	From:	1 1 10	I-95 S		2001	201		201	201	00/	_				00000	
95 Downtown Expressway	City of Richmond (N		13000	G	99%	0%	0%	0%	0%	0%	F _	NA			38000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	29000	G	99%	0%	0%	0%	0%	0%	F	NA			59000	
orth	To: From:	Ramp	to Canal S	treet												
95) Downtown Expressway	City of Richmond (N	Maint: 43) 2.10	19000	Α	99%	0%	0%	0%	0%	0%	С	0.238	Α		23000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	37000	Α	99%	0%	0%	0%	0%	0%	С	0.159	Α	0.801	45000	
	To:		SR 146				\neg \vdash									
orth 195 Downtown Expressway	City of Richmond (N	Maint: 43) 0.27	9400	G	99%	0%	0%	0%	0%	0%	F	NA			17000	
Downtown Expressway	Combined Traffic Estimates for 2 Parallel	,	19000	G	99%	0%	0%	0%	0%	0%		NA			28000	
	Combined Trainic Estimates for 2 Parallel	Noauways on this Route.	19000	G	9970	U70	U-/0	U70	U70	U70	Г	INA			20000	

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

			OI KICIIII					Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
South	From:		I-95 N													
195 Downtown Expressway	City of Richmond (Ma	aint: 43) 1.00	16000	G	99%	0%	0%	0%	0%	0%	F	NA			20000	G
	Combined Traffic Estimates for 2 Parallel R	Roadways on this Route:	29000	G	99%	0%	0%	0%	0%	0%	F	NA			59000	G
0 1	To	Ram	p to Byrd S	treet												
South (195) Downtown Expressway	City of Richmond (Ma	aint: 43) 2.15	18000	Α	99%	0%	0%	0%	0%	0%	С	0.257	Α		22000	Α
195 Downtown Expressway	Combined Traffic Estimates for 2 Parallel R	,		A	99%	0%	0%	0%	0%	0%	С	0.257	A	0.801	45000	A
	Combined Trainic Estimates for 2 Faraller N	Noadways of this Noute.			9970	076	0 /6	076	076	0 /6	C	0.159	^	0.001	43000	^
South	To: From:		SR 146													
(₁₉₅)Downtown Expressway	City of Richmond (Ma	,	10000	G	99%	0%	0%	0%	0%	0%	F	NA			11000	G
	Combined Traffic Estimates for 2 Parallel R	Roadways on this Route:		G	99%	0%	0%	0%	0%	0%	F	NA			28000	G
	To:		I-195 S													
	From:		Cary Street													
(197) Malvern Ave	City of Richmon		5700	F	99%	0%	0%	0%	0%	0%	С	0.093	F	0.511	6000	F
	To: From:		CL Richmo													
197) Westwood Ave	City of Richmon		CL Richmo 12000	F	99%	0%	0%	0%	0%	0%	F	0.106	F	0.725	12000	F
197) Westwood 7.ve	ony or recentled				0070	070	070	070	070	070	•	0.100	•	0.720	12000	•
Cauradana Aura	Ton:		aunders Av	re F	000/	00/		00/	00/	00/	F	0.44		0.74	0000	F
197 Saunders Ave	City of Richmon		6600 aburnum Av		99%	0%	0%	0%	0%	0%	F	0.11	F	0.71	6900	F
	From		aunders Av													
(197) Laburnum Ave	City of Richmon		16000	F	98%	0%	1%	0%	0%	0%	F	0.117	F	0.806	16000	F
	To	p	osedale Av	ΙΑ.												
(197) Laburnum Ave	From: City of Richmon		19000	F	98%	0%	1%	0%	0%	0%	F	0.106	F	0.669	19000	F
(191) ===================================	To															
(197) Laburnum Ave	City of Richmon		Iermitage R	₫ F	98%	0%	1%	0%	0%	0%	F	0.102	F	0.627	17000	F
197 Labumum Ave	City of Nichinon				30 70	070	1 70	070	070	070	•	0.102	'	0.021	17000	•
	To-From		Brook Road		000/	201		201	007	201	_	0.400	_	0.040	10000	
197 Laburnum Ave	City of Richmon		16000	F	98%	0%	1%	0%	0%	0%	F	0.102	F	0.642	16000	F
			mberlayne													
	From:		CL Richmo		000/	40/	40/	00/	007	00/	_	0.004	_	0.504	00000	_
250 Broad St	City of Richmon		27000	G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.534	30000	G
	From		Staples M APLES MI		D											
250 33 Broad St	City of Richmon		24000	A	98%	1%	1%	0%	0%	0%	С	0.109	Α	0.52	27000	Α
230 (3)	To		/-1 A													
250 (33) Broad St	From City of Richmon		Malvern Av 23000	G G	98%	1%	1%	0%	0%	0%	F	0.088	F		25000	G
(250) (33) Broad St	Sity of Richmon				30 /0	1 /0	1 /0	070	070	070	'	0.000	'		20000	J
~~~ ~~	To: From:		Sheppard S		0007	407		001	007	001		0.007		0.540	04000	
(250) (33) Broad St	City of Richmon	nd 0.38	21000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.513	24000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To: From:		9 Terminal													
250 33 Broad St	City of Richmon	nd 0.94	20000	G	98%	1%	1%	0%	0%	0%	F	0.087	Ν	0.513	22000	G
\sim	To:	SR 3:	3 Par Harris	on St												

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

_								Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT (QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۱
	From:	SR 33	Par Harrison	St												
250 33 Broad St	City of Richmond	80.0	22000	G	98%	1%	1%	0%	0%	0%	F	0.084	F	0.564	25000	(
\rightarrow	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route:	31000	G	98%	1%	1%	0%	0%	0%	F	NA			35000	(
	To	US 3	33 Hancock St	t												
250 Broad St	City of Richmond	0.76	14000	F	98%	1%	1%	0%	0%	0%	F	0.082	F	0.628	16000	- 1
~	To:		2nd St													
250 Broad St	City of Richmond	0.38	15000	F	98%	1%	1%	0%	0%	0%	F	0.086	F	0.580	17000	
	To		8th St													
Broad St	City of Richmond	0.38		G	98%	1%	1%	0%	0%	0%	F	0.088	F	0.547	19000	
250) 21000 01	only of recommend	0.00			0070	170		070	070	070	•	0.000	•	0.017	10000	
Prood St	City of Richmond	0.23	14th St 22000	F	98%	1%	1%	0%	0%	0%	F	0.091	F	0.920	25000	
Broad St	City of Richmond	0.23	22000	Г	96%	170	1%	0%	U%	0%	Г	0.091	Г	0.829	25000	
~~_	To: From:		60 Par, 17th S													
Broad St	City of Richmond	0.26	12000	F	98%	1%	1%	0%	0%	0%	F	0.089	F	0.734	13000	
	To- From	US	S 60, 21st St													
Broad St	City of Richmond	0.13	6600	F	97%	1%	1%	1%	1%	0%	F	0.089	F	0.53	7300	
~ <u></u>	To:		23rd St													
	From:	SC	L Richmond													
301 $\begin{cases} 1 \end{cases}$ Jefferson Davis Hwy	City of Richmond	2.13	20000	F	96%	1%	1%	1%	1%	0%	F	0.083	F	0.606	21000	
$\Rightarrow \bigcirc$	To:	Ве	ellmeade Rd													
301 1 Jefferson Davis Hwy	City of Richmond	0.86	14000	Α	96%	1%	1%	1%	1%	0%	С	0.098	Α	0.549	15000	
	To:	T	Hopkins Rd													
301 1 Jefferson Davis Hwy	City of Richmond	1.01	19000	F	96%	1%	1%	1%	1%	0%	F	0.081	F	0.523	20000	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	To			-		.,.		.,.	.,,	-,-	-		•			
RO1 (1 Cowardin Ave	City of Richmond	0.39	360 Hull St 21000	F	96%	1%	1%	1%	1%	0%	F	0.089	F	0.606	22000	
Cowardin Ave	City of Richmond			Г	90 /6	1 /0	1 /0	1 /0	1 /0	076		0.009	-	0.000	22000	
~~	To: From:		emmes Ave								_		_			
1 Lee Bridge	City of Richmond	0.76	32000	F	95%	1%	2%	1%	1%	0%	F	0.094	F	0.591	37000	
	To- From:		2nd St													
Bolvidere St	City of Richmond	0.92	26000	F	95%	1%	2%	1%	1%	0%	F	0.087	F	0.568	30000	
\longrightarrow	To	I	Franklin St				<u> </u>									
Belvidere St	City of Richmond	0.15	32000	F	95%	1%	2%	1%	1%	0%	F	0.081	F	0.525	36000	
	To	LIS	250 Broad St													
Belvidere St	City of Richmond	0.40	29000	F	95%	1%	2%	1%	1%	0%	F	0.087	F	0.605	33000	
	To:		nberlayne Ave				i									
~ ~	From:		Belvidere St													
On the state of th	City of Richmond	1.02	22000	F	95%	1%	2%	1%	1%	0%	С	0.082	F	0.628	25000	
~ ~	To:	E	dge Hill Rd				—									
301 1 Chamberlayne Ave	City of Richmond	0.31	21000	F	97%	1%	1%	0%	1%	0%	С	0.084	F	0.624	24000	
	To:		dand Park Blv								-			•		

6/12/2010 20

									Tru	ıck			K		Dir		
Route	Jur	isdiction	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle		2Trail	QC	Factor	QK	Factor	AAWDT	ΓQ\
~~ ~~		From:	Broo	kland Park													
301 (1) Chamberlayne Av	e City of	f Richmond	0.86	16000	F	96%	1%	1%	0%	1%	0%	С	0.086	F	0.638	18000	F
~ ~		To: From:	L	aburnum Av	ve												
301 1 Chamberlayne Av	e City of	f Richmond	0.26	14000	F	97%	1%	1%	0%	1%	0%	F	0.09	F	0.657	16000	F
~~~		To	C	laremont Av	ve												
301 1 Chamberlayne Av	e City of	f Richmond	0.94	15000	F	97%	1%	1%	0%	1%	0%	С	0.087	F	0.586	17000	F
		To:		Azalea Ave													
301 2 Chamberlayne Av	e City of	f Richmond	0.04	14000	F	96%	1%	1%	0%	1%	0%	F	0.093	F	0.525	16000	
301) (2)	2.79.2.	To:		CL Richmon	nd							-		-			
		From:	SR 150 Chippen	ham Pkwy	WCL R	chmond		i									
360 Hull Street Rd	City of	f Richmond	0.61	26000	F	98%	1%	1%	0%	0%	0%	F	0.115	F	0.664	27000	
300)	,	To:		II Di													
360 Hull Street Rd	City of	f Richmond	2.18	Hey Rd 23000	F	98%	1%	1%	0%	0%	0%	F	0.085	F	0.648	24000	
360 Triuli Street Ku	City of	Richinona				90 /6	1 /0	1 /0	0 /6	0 /0	0 /6	-	0.003	-	0.040	24000	
~~		From:		161 Belt B								_		_			
360 Hull St	City of	f Richmond	0.18	19000	F	98%	1%	1%	0%	0%	0%	F	0.081	F	0.673	19000	
~		To: From:		McGuire Di	r												
360 Hull St	City of	f Richmond	1.05	16000	F	98%	1%	1%	0%	0%	0%	F	0.081	F	0.683	17000	
<i>~</i>		To	M	idlothian Tp	ke												
360 Hull St	City of	f Richmond	0.54	21000	F	98%	1%	1%	0%	0%	0%	С	0.088	В	0.57	22000	
	-	To	IIC 1 L	efferson Day	ric Unr												
360 Hull St	City of	f Richmond	0.55	12000	F	98%	1%	1%	0%	0%	0%	F	0.079	F	0.54	12000	
300)11011 01							170		070	070	070	•	0.010	•	0.01	12000	
Luli Ct	City of	From:	0.37	18000	F	98%	1%	10/	0%	0%	0%	F	0.082	F	0.523	19000	
Hull St	City of	f Richmond	0.37	18000	Г	96%	170	1%	0%	0%	0%	Г	0.062	Г	0.523	19000	
~~		From:		1st St													
360 Mayo Bridge	City of	f Richmond	0.51	21000	G	98%	1%	1%	0%	0%	0%	F	0.088	F	0.531	22000	(
~		To:		Dock St													
360 14th St	City of	f Richmond	0.08	13000	F	98%	1%	1%	0%	0%	0%	F	0.100	F	0.673	13000	
~		To:	Ţ	JS 60 Cary S	St												
360 (60) 14th St	City of	f Richmond	0.08	13000	N	98%	1%	1%	0%	0%	0%	N	0.100	Ν	0.673	13000	1
300) (00) 1 111 51	5.9.5.	To:		60 Par, Mai													
		From:		14th St													
360 (60) Main St	City of	f Richmond	0.30	17000	F	98%	1%	1%	0%	0%	0%	F	0.091	F	0.623	18000	
~~~		To:	*	18th St	a .												
10th Ct	Cir	F Diobroad		S 60 Main S		000/	10/	10/	00/	00/	00/	F	0.005	_	0.706	0400	
360 18th St	City of	f Richmond	0.14	8800	F	98%	1%	1%	0%	0%	0%	г	0.095	F	0.726	9100	
<u></u>		To: From:		Grace St													
360 18th St		f Richmond	0.06	7300	F	98%	1%	1%	0%	0%	0%	F	0.106	F	0.679	7500	
	Combined Traffic Estimates for 2	Darollal Bood	huova on this Bouto:	10000	F	98%	1%	1%	0%	0%	0%	F	NA			11000	F

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

_								Tru	ıck			K		Dir		
Route	Jurisdiction	n Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۱
	From:	US	S 250 Broad S	St												
18th St	City of Richm	ond 0.19	5700	F	98%	1%	1%	0%	0%	0%	F	0.113	F		5900	
~	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	18000	F	98%	1%	1%	0%	0%	0%	F	0.095	F	0.762	19000	
	To:		Venable St				<u> </u>									
360 18th St	City of Richmo	ond 0.50	4000	F	98%	1%	1%	0%	0%	0%	F	0.111	F		4100	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	9000	F	98%	1%	1%	0%	0%	0%	F	0.097	F	0.677	9300	
	To:	·	Balding St													
Paldia a Ot	From:	1 0 00	18th St		000/	40/		00/	007	00/		0.444			4400	
Balding St	City of Richm		4000	N	98%	1%	1%	0%	0%	0%	N	0.111	N		4100	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	9000 17th St	N	98%	1%	1%	0%	0%	0%	N	NA			9300	
	From:		Balding St													
360 17th St	City of Richmo	ond 0.19	8200	F	98%	1%	1%	0%	0%	0%	F	0.101	F	0.709	8400	
	To:	F	airfield Way	7												
~~	From:		17th St								_		_			
Fairfield Way	City of Richm		6900	F	98%	1%	1%	0%	0%	0%	F	0.148	F	0.878	7200	
~	From:		hanicsville T Fairfield Way													_
360 Mechanicsville Tpke	City of Richm		12000	F	98%	1%	1%	0%	0%	0%	F	0.095	F	0.666	13000	
500)	то.Г						 i									
360 Mechanicsville Tpke	Erom L City of Richm	ond 0.25	I-64 35000	F	98%	0%	1%	0%	1%	0%	F	0.09	F	0.672	37000	
360 Weenaniesville Tpice	To:		CL Richmon		3070	070		070	170	070	•	0.00	•	0.072	07000	
	From:		S 360; 18th S				1									_
Grace St	L City of Richm		2800	F	98%	1%	1%	0%	0%	0%	F	0.088	F	0.926	2900	
560)	To:		17th St			.,,	i		-,-	-,-	-		-			
	From:		Grace St													
3 _{β0} 17th St	City of Richmo		3100	F	98%	1%	1%	0%	0%	0%	F	0.147	F		3200	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	10000	F	98%	1%	1%	0%	0%	0%	F	NA			11000	
	To: From:	US	S 250 Broad S	St												
360 17th St	City of Richmo	ond 0.18	13000	F	98%	1%	1%	0%	0%	0%	F	0.106	F		13000	
<u>-</u>	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	18000	F	98%	1%	1%	0%	0%	0%	F	0.095	F	0.762	19000	
	To	Ramp Fr	om I-95; Vei	nable S	t		$ \vdash$									
ρο) 17th St	City of Richme		5000	F	98%	1%	1%	0%	0%	0%	F	0.117	F		5100	
· P-)	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	9000	F	98%	1%	1%	0%	0%	0%	F	0.097	F	0.677	9300	
	To:	•	Balding St													
	From:		I-64 E													_
Ramp From I-64 E to Third S	St City of Richme	ond	4300	F	_							NA			4800	
	To:		3rd St													

6/12/2010 22

						City of Richm	ond								
Route	Length	AADT	QA	4Tire	Bus	Tr 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From													
	0.46	1700	G			MEADOW STR	EET			0.092	F	0.568	1700	G	2009
F270)	0.40	То	Ť			DAVIS STREE	ET			0.032	•	0.500	1700	J	2003
		From				Hull St				i					
1 Bryce Ln	1.02	2000	F	93%	5%	1% 0%	0%	0%	F	0.097	F	0.557	2200	F	2009
		To				Broad Rock R	d								
<u> </u>		From				Hull St									
2 Orcutt Ln	1.24	3100	F	93%	5%	1% 0%	0%	0%	F	0.085	F	0.53	3000	F	2009
		To				Broad Rock R									
Cloorfield Ct	0.70	From	<u> </u>	070/	20/	Walmsley Blv		00/		0.000	_	0.571	640	_	2000
3 Clearfield St	0.78	680	F	97%	2%	0% 0%	0%	0%	С	0.099	F	0.571	640	F	2009
0 0 5 110	2.04	From	<u> </u>	070/	00/	Orcutt Lane	201								0000
3 Clearfield St	0.31	590 To	F	97%	2%	0% 0%	0%	0%	F	0.113	F	0.620	550	F	2009
		From	1			Bryce Lane				1					
4 Royall Ave	0.66	2000	F	93%	5%	Jeff Davis Hw	y 0%	0%	F	0.089	F	0.645	1900	F	2009
4 Royall Ave	0.00	2000 To		93 /6	370	Commerce Ro		0 76		0.069		0.043	1900	Г	2009
		From				Dale Ave				- 					
5 Lynhaven Ave	0.53	460	N	93%	5%	1% 0%	0%	0%	N	0.089	N	0.561	430	N	2009
		To				SR 161 Bells F		-							
5 Lynhaven Ave	1.19	460 From	F	93%	5%	1% 0%	0%	0%	С	0.089	F	0.561	430	F	2009
5 Lynhaven Ave	1.10	То	·	0070	070						·	0.001	100		2000
5 Lynhaven Ave	0.24	460 From	N	93%	5%	Bellmeade Ro	0%	0%	N	0.089	N	0.561	430	N	2009
5 Lynhaven Ave	0.24	400 To		93 /6	370	Royall Ave	0 /6	0 76	IN	0.069	IN	0.501	430	IN	2009
		From				US 1				i					
6 Dale Ave	0.10	270	F	93%	5%	1% 0%	0%	0%	F	0.117	F	0.797	260	F	2009
		To				Lynhaven Av									
		From				Walmsley Blv	d								
7 Castlewood Rd	0.83	2400	F	93%	5%	1% 0%	0%	0%	F	0.084	F	0.597	2300	F	2009
		To				Bells Rd				—					
7 Castlewood Rd	0.45	1900 From	F	93%	5%	1% 0%	0%	0%	F	0.098	F	0.558	1800	F	2009
\mathcal{O}		To				Ruffin Rd									
		From				Castlewood R	d								
8 Ruffin Rd	0.03	2200	F	95%	3%	1% 1%	0%	0%	F	0.091	F	0.523	2000	F	2009
\mathcal{L}		To From				Jeff Davis Hw	y			—					
8 Ruffin Rd	0.75	2500 From	F	95%	3%	1% 1%	0%	0%	С	0.083	F	0.568	2400	F	2009
		To				Commerce Ro	1								
		From				Belmont Rd									
9 W. Belmont Rd	0.32	900	F	97%	1%	1% 0%	1%	0%	С	0.09	F	0.506	850	F	2009
<u> </u>		To				Iron Bridge R	d								
O		From				Carnation St									
10 Hioaks Rd	0.46	6600	F	98%	1%	1% 0%	0%	0%	С	0.085	F	0.505	7100	F	2009
		То	<u> </u>			Jahnke Rd									
Cornelies Ct	0.00	From	Ļ	000/	40/	US 60	00/	00/			_	0.504	7000	_	2000
11 Carnation St	0.68	6600 _{To}	F	98%	1%	1% 0% Hioake Rd	0%	0%	С	0.083	F	0.504	7000	F	2009
		From	-							<u> </u>					
12) Traylor Dr	0.97	410	F	98%	0%	Hobbyhill Rd	0%	0%	F	0.129	F	0.7	390	F	2009
12) Traylor Dr	0.01	To	Ė	30 /0	J /0	Cherokee Rd			•		•	5.1	000	•	2000
		From				Old Gun Rd				i I					
13) Duryea Dr	1.01	1000	F	98%	0%	1% 0%	0%	0%	F	0.128	F	0.508	960	F	2009
10 /		To				Old Field Dr									
		From				Durvea Dr									
14) Old Field Dr	0.08		F	98%	0%	Duryea Dr	0%	0%	F	0.125	F	0.602	450	F	2009

City of	Richmond
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							Tru				K		Dir			
Route	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW	Year
city of Richmond		From	1			Hu	guenot Rd				1					
15) Old Gun Rd	1.09	2200	F	98%	0%	1%	0%	0%	0%	С	0.117	F	0.814	2100	F	2009
<u> </u>		To				WCI	Richmond									
O 01 1/2 1/2 1		From	<u> </u>	2221			st Hill Ave	201							_	
16) Stratford Rd	1.12	230	F	99%	0%	0%	0%	0%	0%	С	0.123	F	0.63	220	F	2009
Otrostford Dd	0.00	From	Ļ	000/	40/		enham Pkw		00/		0444		0.500	220		2000
16 Stratford Rd	0.66	240 To	F	99%	1%	0% Ch	0% erokee Rd	0%	0%	С	0.111	F	0.536	230	F	2009
		From					eigh St				i					
17) Dmv Dr	0.22	3300	F	94%	1%	4%	0%	0%	0%	С	0.116	F	0.507	3500	F	2009
<u> </u>		То				I	Broad St									
$\widehat{}$		From					nmes Ave									
18 Forest Hill Ave	0.38	4000	F	94%	1%	4%	0%	0%	0%	F	0.104	F	0.665	4200	F	2009
		F	l				ad Rock Rd				<u> </u>					
20) Poe St	0.05	3900	F	94%	1%	4%	orth Ave 0%	0%	0%	F	0.081	F	0.538	4100	F	2009
Poe St	0.03	3300		3470	1 70			0 70	070	'	0.001	'	0.550	4100	'	2003
20) Poe St	0.11	3900 From	F	94%	1%	4%	orton Ave	0%	0%	F	0.078	F	0.528	4100	F	2009
20) 1 30 31	0.11	To	Ė	0 170	170		Monteiro A		070	•	0.070	•	0.020	1100	•	2000
		From					-22 Fritz St									
21) Monteiro Ave	0.25	4100	F	98%	1%	1%	0%	0%	0%	F	0.081	F	0.586	4300	F	2009
<u> </u>		To				127	-20 Poe St									
O 4 1 2		From	L	2.101			eigh St	201				_			_	
22) 1st St	0.73	4100 _{To}	F	94%	1%	4%	0%	0%	0%	F	0.080	F	0.577	4300	F	2009
		From					Fritz St									
43) 8th St	0.22	9100	F	94%	1%	4%	Main St 0%	0%	0%	F	0.136	F		9600	F	2009
1 9)		To					50 Broad St									
43) 8th St	0.32	5800 From	F	94%	1%	4%	0%	0%	0%	F	0.099	F		6200	F	2009
		To				I	eigh St									
		From					Canal St									
44) 7th St	0.37	5500	F	99%	0%	0%	0%	0%	0%	F	0.137	F		5700	F	2009
		From					50 Broad St									
44) 7th St	0.33	5900	F	99%	0%	0%	0%	0%	0%	F	0.176	F		6200	F	2009
<u> </u>		From					eigh St								_	
7th St	0.14	5700	F	99%	0%	0%	0%	0%	0%	F	0.197	F		6000	F	2009
		From					I-95									
45) 5th St	0.41	8500	F	99%	0%	0%	Broad St 0%	0%	0%	F	0.141	F		8900	F	2009
45)		То					I-95									
		From				Function	al Class Cha	ınge								
46) 4th St	0.69	1800	F	99%	0%	0%	0%	0%	0%	F	0.148	F	0.557	1700	F	2009
<u> </u>		To					50 Broad St									
46) 4th St	0.24	3100	F	99%	0%	0%	cson Street 0%	0%	0%	F	0.148	F		2900	F	2009
9		To					I-95									
_		From				(Canal St									
3rd St	0.83	3500	F	99%	0%	0%		0%	0%	F	0.148	F		3300	F	2009
		To	<u> </u>				I-95									
and Ct	0.00	From	Ļ_	000/			301 Belvide		00/		0.400	_	0.65	F600	_	2000
48) 2nd St	0.28	5300	F	99%	0%	0%	0%	0%	0%	С	0.123	F	0.65	5600	F	2009
2nd Ct	0.00	From	<u> </u>	000/	00/		pring St	00/	00/		0.422	_		F 400		2000
48) 2nd St	0.23	5200	F	99%	0%	0%	0%	0%	0%	F	0.133	F		5400	F	2009
2nd St	0.20	From	┶	000/	00/		147 Cary St	00/	00/		0.000			E000	Е	2000
48) 2nd St	0.30	5500 _{To}	F	99%	0%	0% US 2	0%	0%	0%	F	0.098	F		5900	F	2009

						0.1, 0.	KICHIHOI	u								
Route	Length	AADT	QA	4Tire	Bus		True			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond											_					
2nd St	0.15	5500	N N	99%	0%	US 2:	50 Broad St 0%	0%	0%	N	0.098	N		5900	N	2009
2nd St	0.15	3300 To	-	99 /6	0 /6		53 Clay St	0 /6	0 /6	IN	0.098	IN		3900	IN	2009
		From	:				Canal St				1					
49) Adams St	0.29	1900	F	98%	1%	1%	0%	0%	0%	F	0.104	F	0.516	2000	F	2009
49)		То					50 Broad St									
49) Adams St	0.25	1900	N	98%	1%	1%	0%	0%	0%	N	0.104	N	0.516	2000	N	2009
49) 7 (33 51	0.20	То		0070	.,,		3 Leigh St		0,0		<u> </u>		0.0.0		• •	
		From	:				eigh St				Ī					
50) Chamberlayne Pkwy	0.44	6600	F	98%	1%	1%	0%	0%	0%	F	0.097	F		7300	F	2009
		To	:			Bel	lvidere St									
		From	ı:				9Th St									
51) Canal St	0.76	5600	F	98%	1%	1%	0%	0%	0%	F	0.207	F		5900	F	2009
<u> </u>		To				Bel	lvidere St									
_		From	ı:			US 1	Belvidere St									
52) Marshall St	0.07	3100	N	98%	1%	1%	0%	0%	0%	Ν	0.113	Ν		2900	Ν	2009
		To From				H	Ienry St									
52) Marshall St	0.86	3100	F	98%	1%	1%	0%	0%	0%	С	0.113	F		2900	F	2009
\bigcirc		To					9th St									
^		From	:				2nd St									
53) Clay St	0.13	740	F	99%	0%	0%	0%	0%	0%	F	0.126	F		700	F	2009
\smile		То	:				4th St									
		From	i.				8Th St									
54) Clay St	0.05	1800	_F_	99%	0%	0%	0%	0%	0%	F	0.145	F	0.781	1700	F	2009
<u> </u>		To	:				9Th St									
O		From					7th St									
55) Jackson St	0.05	4900 To	F	99%	0%	0%	0%	0%	0%	F	0.116	F	0.791	5100	F	2009
			1				8th St									
Tambia al Aus	0.70	From	<u> </u>	000/	00/		oad Rock B		00/			_	0.047	750	_	2000
59 Terminal Ave	0.76	800 To	F	99%	0%	0% SP 16	0% ol Belt Blvd	0%	0%	F	0.098	F	0.647	750	F	2009
		From														
60) 21st St	0.23	7000	F	99%	0%	N	Main St 0%	0%	0%	F	0.095	F	0.578	7400	F	2009
(60) 21st St	0.23	To	Ė	99 /0	0 /0		50 Broad St	0 /0	0 /6	-	0.093		0.576	7400	Г	2009
		From	ı:				50; 23rd St									
60) Broad St	0.13	3200	N	97%	1%	1%	1%	1%	0%	N	0.08	Ν	0.559	3400	Ν	2009
\smile		To	-				25th St									
60) Broad St	0.67	3200 From	F	97%	1%	1%	1%	1%	0%	С	0.08	F	0.559	3400	F	2009
		To					36th St									
60) Government Rd	0.46	3200 From	N	97%	1%	1%	1%	1%	0%	N	0.08	N	0.559	3400	N	2009
00) 55.5	0.10	To		0.70	. 70		Stoney Run 1		- 70	.,	<u> </u>	••	0.000	3 100		_000
		From	:				Richmond				Ī					
7505) Hopkins Rd	0.55	4800	F	99%	0%	0%	0%	0%	0%	F	0.102	F	0.651	5100	F	2009
		To					nsley Blvd									
7505) Hopkins Rd	0.98	9200 From	F	99%	0%	0%	0%	0%	0%	С	0.093	F	0.632	9700	F	2009
7303)	0.00			2070	3,0			270	370			•	0.002	3, 30	•	_500
7505) Hopkins Rd	1.34	ROUN BOUN	F	99%	00/		minal Ave 0%	0%	0%	F	0.092	F	0.598	9600	F	2009
Hopkins Rd	1.34	8200		33 %	0%	0%			U70	Г	0.092	Г	0.596	8600	Г	2009
	2.55	From	L	0001	001		Spring Ave		001	_			0.500	0500		0000
7505 Hopkins Rd	0.69	9000 _{To}	F	99%	0%	0%	0%	0%	0%	F	0.081	F	0.560	9500	F	2009
			<u> </u>				Davis Hwy									
<u> </u>	0.00	From		0001	401		Hull St	001	001			_	0.6:-	4600	_	000
7509 Broad Rock Rd	0.38	3900	F	98%	1%	1%	0%	0%	0%	F	0.111	F	0.647	4200	F	2009
<u> </u>		To					st Hill Ave				_					
7509) Bainbridge St	0.67	6100	F	98%	1%	1%	d Rock Rd 0%	0%	0%	С	0.112	F	0.688	6500	F	2009

						Oity Oi	Talomino	iiu								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond																
(7509) Bainbridge St	0.06	From 6800	"	98%	1%	21 ₃	St Street 0%	0%	0%	F	0.114	F	0.697	7300	F	2009
(7509) Bainbridge St	0.00	0000		30 /0	1 /0			0 70	0 70	'	0.114	'	0.037	7300	'	2009
7509) Bainbridge St	0.14	8900	F	98%	1%	1%	07h St 0%	0%	0%	F	0.101	F	0.577	9900	F	2009
(7509) Bainbridge St	0.14	т.		3070	1 /0		erson Hwy	070	070		0.101	•	0.577	3300	'	2003
		Fron	1:		Je		wy; Cowar	din Ave								
7509) Bainbridge St	0.52	4700	F	98%	1%	1%	0%	0%	0%	С	0.121	F	0.563	5000	F	2009
<u> </u>		Te	:			Con	nmerce Rd									
O 01 1 51	0.54	From	·	000/	00/		nbigh Dr	201	201			_	0.000	4000	_	0000
Cherokee Rd	2.54	1900	F	99%	0%	1%	0%	0%	0%	С	0.101	F	0.698	1800	F	2009
<u> </u>		Fron	-				guenot Rd				_					
7512 Cherokee Rd	1.92	2200	F	98%	1%	1%	0%	0%	0%	F	0.095	F	0.529	2100	F	2009
		ıc	1				st Hill Ave									
	4.44	From	·	000/	40/		chmond; 20		00/			_	0.570	40000	_	0000
Forest Hill Ave	1.11	15000	F	98%	1%	1%	0%	0%	0%	С	0.095	F	0.573	16000	F	2009
<u> </u>		Fron	-				nippenham					_				
Forest Hill Ave	1.15	26000	F	98%	1%	1%	0%	0%	0%	F	0.099	F	0.651	28000	F	2009
<u> </u>		To From	1:				hite Pkwy									
Forest Hill Ave	1.27	20000	F	98%	1%	1%	0%	0%	0%	С	0.095	F	0.583	21000	F	2009
<u> </u>		To From	1:			Jai	hnke Rd									
Forest Hill Ave	0.21	25000	F	98%	1%	1%	0%	0%	0%	F	0.094	F	0.607	27000	F	2009
		Te Fron	<u> </u>			Westov	er Hills Bl	vd			<u> </u>					
Forest Hill Ave	0.86	18000	F	98%	1%	1%	0%	0%	0%	F	0.094	F	0.634	19000	F	2009
<u> </u>		To):			Ro	anoke St									
		Fron	1:				ells Rd									
Commerce Rd	0.88	6000	F	76%	2%	2%	7%	13%	0%	С	0.09	F	0.555	6500	F	2009
<u> </u>		To Fron	17			R	uffin Rd									
7521) Commerce Rd	1.08	4300	F	69%	1%	2%	15%	12%	0%	С	0.083	F	0.526	4700	F	2009
<u> </u>		To):			Bell	meade Rd				J					
O		Fron	1:				Richmond									
(7522) Walmsley Blvd	1.44	8100	F	99%	0%	0%	0%	0%	0%	С	0.085	F	0.653	8500	F	2009
<u> </u>		To From	a-			Broa	d Rock Rd									
7522) Walmsley Blvd	0.82	9900	F	99%	0%	0%	0%	0%	0%	F	0.088	F	0.556	11000	F	2009
<u> </u>		To Fron				Но	pkins Rd				\Box					
7522) Walmsley Blvd	1.61	5600	F	99%	0%	0%	0%	0%	0%	F	0.087	F	0.552	5900	F	2009
\bigcirc		To): -				Davis Hwy									
7522) Walmsley Blvd	0.11	420	F	99%	0%	US 1 Jeffe 0%	rson Davis	Hwy 0%	0%	F	0.125	F	0.763	440	F	2009
7522) vv almsley Blvd	0.11	420	: -	99 /0	0 /6		0% ead End	0 /0	076	-	0.123	-	0.703	440	-	2009
		Fron	1:				anoke St									
7528 Midlothian Tpke	1.05	10000	F	99%	0%	0%	0%	0%	0%	F	0.088	F	0.565	11000	F	2009
7320		To	:				Hull St			-		-			•	
		Fron	1:			WCI	Richmond	i			Ī					
7530) Jahnke Rd	0.94	18000	F	99%	0%	0%	0%	0%	0%	F	0.096	F	0.546	19000	F	2009
		To	_			Rlak	emore Rd									
7530) Jahnke Rd	1.26	11000 From	F	99%	0%	0%	0%	0%	0%	С	0.095	F	0.623	12000	F	2009
		Tr														
7530) Prince Arthur Rd	0.30	570 From	F	99%	0%	0%	st Hill Ave 0%	0%	0%	F	0.118	F	0.549	590	F	2009
Prince Arthur Rd	0.00	7. J		JU /0	370		v Kent Rd	J /0	J /U	•		•	0.0-10	000	•	_000
<u> </u>		From	n:				e Arthur Ro	d								
7530) New Kent Rd	0.13	570	N	99%	0%	0%	0%	0%	0%	N	0.118	Ν	0.549	590	Ν	2009
$\overline{}$		To Fron			S	SR 161 We	stover Hill	s Blvd			\supset —					
7530) New Kent Rd	0.69	820	F	99%	0%	0%	0%	0%	0%	F	0.153	F	0.569	870	F	2009
\cup		To):			4	12nd St								_	
											-					

						City Oi	RICHINO	iu								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		Fron									1					
(7531) Hey Rd	0.58	2000	F	99%	0%	0%	nsley Blvd 0%	0%	0%	F	0.092	F	0.553	1900	F	2009
,		To From				Sı	nead Rd									
(7531) Hey Rd	0.25	3800 From	F	99%	0%	0%	0%	0%	0%	F	0.087	F	0.584	3600	F	2009
		Tr	·			US 360	Hull Street	Rd								
O		Fron					thardt Rd									
(7533) Whitehead Rd	1.18	5000	F	97%	2%	1%	0%	0%	0%	F	0.090	F	0.554	4700	F	2009
Common Cob col Dd	0.57	Fron	<u> </u>	070/	20/		rwick Rd	00/	00/		0404		0.507	4000		2000
(7533) German School Rd	0.57	5200	F	97%	2%	1%	0%	0%	0%	С	0.101	F	0.587	4900	F	2009
(7533) German School Rd	0.91	5300 From	F	97%	1%	Midle 1%	othian Tpke 0%	0%	0%	С	0.092	F	0.572	5000	F	2009
(7533) German School Rd	0.91	3300 Te	· -	91 /0	1 /0		enway Dr	0 /6	0 /6	C	0.092		0.372	3000	Г	2009
		Fron					n School R	.d								
(7533) Glenway Dr	0.14	3500	F	97%	2%	1%	0%	0%	0%	F	0.093	F	0.521	3400	F	2009
		Fron	:				emore Rd enway Dr									
(7533) Blakemore Rd	0.21	2000	F	97%	2%	1%	0%	0%	0%	F	0.091	F	0.507	1900	F	2009
$\overline{}$		To From				Jai	hnke Rd									
(7533) Blakemore Rd	0.47	3200	F	97%	2%	1%	0%	0%	0%	F	0.101	F	0.58	3000	F	2009
$\overline{}$		To					liley Rd									
(7533) Bliley Rd	0.57	3000	F	97%	2%	1%	emore Rd 0%	0%	0%	F	0.11	F	0.657	2800	F	2009
(7333) = 7 + 13		To		***			st Hill Ave					-			-	
		Fron	c .			South	hampton Re	d								
(7534) Riverside Dr	0.04	1400	N	99%	0%	0%	0%	0%	0%	N	0.110	Ν	0.517	1300	Ν	2009
$\overline{}$		Tr Fron				SR 147	Huguenot 1	Rd			\Box					
(7534) Riverside Dr	1.97	1400	F	99%	0%	0%	0%	0%	0%	С	0.110	F	0.517	1300	F	2009
		Fron	:				ttview Dr erside Dr									
(7534) Scottview Dr	0.22	460	F	99%	0%	0%	0%	0%	0%	F	0.121	F	0.551	440	F	2009
		To	:				gview Dr									
(7534) Longview Dr	0.20	2100		99%	0%	Sco 0%	ttview Dr 0%	0%	0%	F	0.105	F	0.632	2000	F	2009
(7534) Longview Dr	0.20	2100	:	99 /0	0 /6		haway Rd	0 /6	0 /0		0.103		0.032	2000	Г	2009
		Fron					gview Dr									
(7534) Hathaway Rd	0.30	3500 To	<u>_F</u>	99%	0%	0%	0%	0%	0%	F	0.098	F	0.531	3300	F	2009
			1				st Hill Ave									
(7535) Warwick Rd	1.00	15000	F	98%	1%	Broad 1%	Rock Blve	0%	0%	С	0.088	F	0.525	17000	F	2009
(7535) Warwick Rd	1.00	13000		30 /0	1 70			0 70	0 70		0.000	'	0.323	17000	'	2009
(7535) Warwick Rd	1.09	15000	F	98%	1%	1%	Hull St 0%	0%	0%	F	0.083	F	0.513	16000	F	2009
(7535) Warwick Rd	1.03	13000		30 /0	1 /0			0 70	0 70	'	0.003	'	0.515	10000	'	2009
(7535) WarwicK Rd	0.20	15000	F	98%	1%	1%	tehead Rd 0%	0%	0%	F	0.085	F	0.565	17000	F	2009
(7535) Warwick Rd	0.20	T-0000		3070	1 70				070		0.000	•	0.000	17000	•	2000
(7535) Warwick Rd	0.40	13000	F	98%	1%	1%	ok Concours 0%	se 0%	0%	F	0.085	F	0.518	14000	F	2009
(7535) Warwick Rd	0.10	To		0070	170		nation St	070	070			•	0.010	1 1000	•	2000
		Fron	:			WCL	Richmond									
(7538) Monument Ave	0.83	21000	F	99%	0%	0%	0%	0%	0%	С	0.107	F	0.536	23000	F	2009
		T- Fron				Ma	lvern Ave				\Box					
(7538) Monument Ave	1.05	20000	F	99%	0%	0%	0%	0%	0%	F	0.107	F	0.526	23000	F	2009
		To From					oulevard									
(7538) Monument Ave	0.95	13000	F	99%	0%	0%	0%	0%	0%	С	0.103	F	0.781	14000	F	2009
$\frac{\smile}{\circ}$		To Fron				Lor	nbardy St									
(7538) Franklin St	0.61	5800	F	97%	1%	1%	0%	0%	0%	С	0.134	F		6400	F	2009
$\frac{\smile}{\sim}$		To From					videre St									
(7538) Franklin St	0.92	6900	F	97%	1%	1%	0%	0%	0%	F	0.109	F		7600	F	2009
		To	:			9	9Th St									

						City of	Richmor	nd								
Route	Length	AADT	QA	4Tire	Bus	2Axle	Tru 3+Axle	O.C	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From					CI DI									
Grove Ave	0.31	10000	F	97%	1%	2%	Chopt Rd 0%	0%	0%	С	0.115	F	0.67	11000	F	2009
	0.00	From	<u> </u>	000/	00/		bie Ave	00/	00/		0.400	_	0.050	44000		
Grove Ave	2.00	11000	F	99%	0%	1%	0%	0%	0%	С	0.122	F	0.653	11000	F	2009
<u> </u>		From	<u> </u>				npson St				_	_				
Grove Ave	0.76	6200	F	99%	0%	1%	0%	0%	0%	F	0.098	F	0.546	6600	F	2009
<u>~</u>		To From					Boulevan	d								
Grove Ave	0.89	5300	G	99%	0%	1%	0%	0%	0%	F	0.091	F	0.534	5700	G	2009
		To					ibardy St									
O 5 " 5.	0.75	From	<u> </u>	000/	00/		f Davis Hy		201			_	0.005	0000	_	0000
Bellmeade Rd	0.75	5500 To	F	88%	2%	2%	3%	6%	0%	С	0.093	F	0.605	6000	F	2009
		From					merce Rd neade Rd									
7545) Commerce Rd	1.27	11000	F	87%	1%	2%	3%	6%	0%	С	0.086	F	0.512	12000	F	2009
0.00		To														
Commerce Rd	0.44	6900 From	F	87%	1%	2%	am Ave 3%	6%	0%	F	0.087	F	0.794	7600	F	2009
Commerce Rd	0.44	0300		01 /0	1 /0	270	370	0 70	070	'	0.007	'	0.734	7000	•	2003
		From	<u> </u>		401		arx St					_				
Commerce Rd	0.45	8200	F	87%	1%	2%	3%	6%	0%	F	0.086	F	0.604	9100	F	2009
		To From				US 36	50 Hull St									
W Commerce Rd	0.39	5200	F	87%	1%	2%	3%	6%	0%	F	0.111	F	0.689	5600	F	2009
<u> </u>		To				US 60 S	emmes Av	ve								
_		From				Н	ey Rd									
Snead Rd	1.23	1200	F	87%	1%	2%	3%	6%	0%	F	0.096	F	0.514	1200	F	2009
<u> </u>		To				Broad	Rock Blvd	l								
		From				WCL	Richmond									
Dumbarton Rd	0.05	8700	F	87%	1%	2%	3%	6%	0%	F	0.111	F	0.608	9200	F	2009
\cup		To				Bre	ook Rd									
		From				Hop	kins Rd									
Holly Spring Ave	0.48	3900	F	87%	1%	2%	3%	6%	0%	F	0.079	F	0.526	4100	F	2009
<u> </u>		To				Broad	l Rock Rd									
		From					I-64									
7555) Laburnum Ave	0.17	11000	F	98%	1%	1%	0%	0%	0%	F	0.101	F	0.72	12000	F	2009
\cup		To			SR 19	7 Laburnur	n Ave; Saı	unders Av	/e							
<u> </u>	0.50	From	<u> </u>	000/	40/		erlayne Av		201			_	0.007	47000	_	0000
Laburnum Ave	0.50	16000 _{To}	F	98%	1%	1%	0%	0%	0%	С	0.099	F	0.697	17000	F	2009
							Richmond									-
	0.00	From	<u> </u>	000/	40/		msburg Rd		201			_	0.500	5000	_	0000
Darbytown Rd	0.20	4900 To	F	98%	1%	1%	0%	0%	0%	F	0.096	F	0.599	5200	F	2009
							Richmond									
O 10 10		From	<u> </u>				t Hill Ave				<u> </u>	_			_	
7560 42nd St	0.44	1100	F	99%	0%	0%	0%	1%	0%	F	0.143	F	0.725	1200	F	2009
		From					erside Dr 2nd St									
7560) Riverside Dr	1.28	2000	F	99%	0%	0%	0%	1%	0%	С	0.142	F	0.791	1900	F	2009
7500)		To					ardin Ave									
		From			_		Spring Ave	<u> </u>		•		_			_	
7561) Maury St	0.97	5900	F	92%	1%	1%	2%	4%	0%	F	0.082	F	0.593	6200	F	2009
, 21																
	0.70	From	ᄂ	020/	10/		Davis Hwy	40/	00/		0.07	Г	0.547	0400	_	2000
Mount Ct		8600	F	92%	1%	1%	2%	4%	0%	С	0.07	F	0.547	9100	F	2009
Maury St	0.73									_						
		To From					merce Rd									
Marrier St	0.73	To	F	92%	1%	1%	2%	4%	0%	F	0.073	F	0.503	11000	F	2009
Marrier St		To From To	F	92%	1%	1%	2% Nd St	4%	0%	F	0.073	F	0.503	11000	F	2009
		To From	F	92%	1%	1%	2%	4%	0%	F	0.073	F	0.503	11000	F	2009

						City of	Richmon	d								
Route	Length	AADT	QA	4Tire	Bus		Truc 3+Axle 1	••		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From														
(7562) Idlewood Ave	0.14	6300	F	95%	1%	3%	oulevard 0%	0%	0%	F	0.107	F	0.604	6800	F	2009
7562) Idiowood 7 (10	0.11	To	Ė	0070	170		binson St	070	070	•		·	0.001			2000
<u> </u>		From					ood Ave N									
Robinson St	0.05	4300	F	95%	1%	3%	0%	0%	0%	F	0.093	F	0.61	4600	F	2009
		From					ood Ave S binson St									
7562) Idlewood Ave	1.49	1800	F	95%	1%	3%	0%	0%	0%	С	0.098	F	0.557	1900	F	2009
		To				Bel	videre St									
		From				Willia	amsburg Rd									
Hatcher St	0.17	2100	F	99%	0%	0%	1%	0%	0%	F	0.103	F	0.561	2300	F	2009
<u> </u>		To From				Poto	mac Street				\neg —					
7565) Newton Rd	0.28	1700	F	99%	0%	0%	1%	0%	0%	С	0.097	F	0.597	1900	F	2009
\mathcal{O}		To				SCL	Richmond									
		From				Me	adow St									
7566) Colorado Ave	0.34	1900	F	99%	0%	0%	1%	0%	0%	F	0.094	F	0.619	2100	F	2009
<u> </u>		То				Lor	nbardy St									
$\widehat{}$		From					Davis Hwy									
Dinwiddie Ave	1.11	860	F	93%	1%	2%	3%	2%	0%	F	0.100	F	0.56	900	F	2009
<u> </u>		To From					4th St viddie Ave				-					
7567) 4th St	0.21	8000	F	93%	1%	2%	3%	2%	0%	F	0.077	F	0.624	8400	F	2009
7307) **** 51	•	To			.,,							•			•	
7567) 4th St	0.29	980 From	F	93%	1%	2%	Iaury St 3%	2%	0%	С	0.173	F		1000	F	2009
7567) 4th St	0.20	То	Ė	3070	170		Hull St	270	070	<u> </u>	<u> </u>	•		1000	•	2000
		From					4th St				1					
7567) Ramp	0.23	11000	F	99%	0%	0%	0%	0%	0%	F	NA			11000	F	2009
7301)		To														
7567) Ramp	0.20	2100		93%	1%	2%	it 1B to I-95 3%	2%	0%	F	NA			2100	F	2009
7507) 1 (411)	0.20	To	Ė	0070	170		95 South		070		—			2100	•	2000
		From					567 Exit 1A				i					
7567) Ramp	0.42	7900	F	91%	1%	1%	1%	7%	0%	F	NA			8600	F	2009
7507)		To					5 North									
		From				SR 197	Saunders Av	e								
7568) Westwood Ave	0.71	6100	F	96%	1%	1%	0%	1%	0%	С	0.103	F	0.644	6500	F	2009
\mathcal{O}		To				SR 161	Hermitage R	d								
7568) Westwood Ave	0.84	6100 From	N	96%	1%	1%	0%	1%	0%	N	0.103	N	0.644	6500	N	2009
		To					Chamberlay									
		From	•			SR 16	1 Boulevard									
7570) Grace St	0.65	2400	N	99%	0%	0%		0%	0%	N	0.106	Ν	0.747	2600	Ν	2009
		To				Me	eadow St									
7570) Grace St	0.31	2400 From	F	99%	0%	0%	0%	0%	0%	С	0.106	F	0.747	2600	F	2009
		To				Lor										
7570) Grace St	0.60	5400 From	F	99%	0%	0%	nbardy St 0%	0%	0%	F	0.101	F	0.728	5800	F	2009
73/0)		To									_	•	***		•	
Grace St	0.92	5000 From	F	99%	0%	0%	301 Belvider 0%	0%	0%	F	0.109	F		5300	F	2009
Grace St	0.32	To		JJ /0	J /0		9th St	U /U	J /U	-	0.103	•		3300	•	2003
		From	1				5Th St				<u> </u>					
7573) P St	0.54	1000	F	99%	0%	0%	0%	0%	0%	F	0.093	F	0.552	1100	F	2009
1313) . 3.	0.0 1	То		5576	0,0		wood Ave	2,0	570	-	3.300	•	0.002	. 100	•	_000
		From					P St									
	0.54	2100	F	99%	0%	0%	0%	0%	0%	F	0.094	F	0.508	2300	F	2009
Oakwood Ave	0.54	2100														
Oakwood Ave	0.54	To					nmond Rd									
Oakwood Ave	0.65	2500 To From	F	99%	0%			0%	0%	F	0.085	F	0.519	2800	F	2009

						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			1													
<u> </u>		From	<u> </u>				eadow St					_			_	
Parkwood Ave	0.65	3400	F	99%	0%	0%	0%	0%	0%	F	0.128	F		3600	F	2009
		To From				На	arrison St									
7574) Cumberland St	0.40	7700	F	99%	0%	0%	0%	0%	0%	F	0.106	F		8200	F	2009
\bigcirc		To				Be	lvidere St									
		From	:			Her	mitage Rd									
7576) Westbrook Ave	0.08	8000	F	99%	0%	0%	0%	0%	0%	F	0.092	F	0.844	8800	F	2009
7576) 11 0012.001.71.00	0.00			0070	0,0			0,0	0,0	•		•	0.0	0000	•	
<u> </u>		From	<u> </u>				Off Ramp									
Westbrook Ave	0.86	5200	<u>_F</u>	99%	0%	0%	0%	0%	0%	F	0.098	F	0.512	5600	F	2009
<u> </u>		To				В	rook Rd									
_		From]	Hull St									
7577) 21st St	0.07	710	G	84%	7%	8%	0%	0%	0%	F	0.15	F	0.992	770	G	2009
\mathcal{O}		To	:			D	ecatur St									
		From					21st St									
Decatur St	0.13	690	F	84%	7%	8%	0%	0%	0%	F	0.134	F	0.932	760	F	2009
		To .				US 1 Jeffe	erson Davis	s Hwv								
Decatur St	0.59	1600	F	84%	7%	8%	0%	0%	0%	F	0.123	F	0.502	1700	F	2009
311) = 333.3.	0.50			2.70	. 70					•		•		50	•	
<u> </u>		From	<u> </u>	0.15:			nmerce Rd			_	<u> </u>	_	0 ===	.=	_	
Decatur St	0.35	1300	F_	84%	7%	8%	0%	0%	0%	F	0.122	F	0.557	1500	F	2009
		To	<u> </u>			2r	nd Street									
_		From				Но	opkins Rd									
Cofer Rd	0.97	3700	F	84%	7%	8%	0%	0%	0%	F	0.088	F	0.602	3900	F	2009
		To	:			Jeff	Davis Hwy	/								
		From	:				22nd St									
Leigh St	0.08	1300	N	84%	7%	8%	0%	0%	0%	N	0.096	Ν	0.523	1400	Ν	2009
7579) 25.911 St	0.00	.000		0 170	. 70	070	070	070	070			• • •	0.020	1 100	.,	2000
<u> </u>		From	<u> </u>				ferson Ave									
₇₅₇₉) Leigh St	0.72	1300	F	84%	7%	8%	0%	0%	0%	F	0.096	F	0.523	1400	F	2009
<u> </u>		To From	-				35th St				\neg					
7579) Glenwood Ave	0.34	1200	F	84%	7%	8%	0%	0%	0%	F	0.102	F	0.635	1300	F	2009
		To	:			Gove	ernment Ro	1								
		From	:				mitage Rd									
7580) Bellevue Ave	0.85	2200	F	84%	7%	8%	0%	0%	0%	F	0.098	F	0.53	2300	F	2009
Bellevue Ave	0.05	2200 To		04 /0	1 /0				0 /0		0.090		0.55	2300	-	2008
						Cham	berlayne A	ve								
		From					oulevard									
Robin Hood Rd	0.51	16000	<u>F</u>	84%	7%	8%	0%	0%	0%	F	0.088	F	0.502	17000	F	2009
<u> </u>		To	:			I-95	On Ramp									
		From	:			В	Broad St									
7583) Chimborazo Blvd	0.56	1000	F	84%	7%	8%	0%	0%	0%	С	0.096	F	0.530	1100	F	2009
		To	:			Oak	wood Ave									
		From	:			Ieff	Davis Hwy	7								
7584) Terminal Ave	1.03	2900	F	97%	0%	1%	1%	0%	0%	С	0.09	F	0.511	3100	F	2009
1 erminal Ave	1.00	2300 To	Ė	31 /0	070		elt Blvd	070	070		0.03	'	0.511	3100	'	2000
											-					
O 04 + 0:		From	<u> </u>	0=:	~~:		oad Street					_	0 ====	c	_	~
7585) 31st St	1.20	2000	_ <u>F</u> _	97%	0%	1%	1%	0%	0%	F	0.089	F	0.565	2100	F	2009
$\stackrel{\smile}{-}$		To	1			Nin	e Mile Rd									
_		From				Her	mitage Rd									
7586) Brookland Pkwy	0.83	6400	F	98%	1%	1%	0%	0%	0%	F	0.096	F	0.502	6800	F	2009
		т.					mool, D.1									
Prookland Bark Blod	0.00	From	<u> </u>	000/	10/		rook Rd	00/	00/		0.000	г	0.642	0100	Е	2000
Brookland Park Blvd	0.23	8500	F	98%	1%	1%	0%	0%	0%	F	0.088	F	0.613	9100	F	2009
		To From				Chaml	berlayne A	ve								
7586) Brookland Park Blvd	1.01	10000	F	98%	1%	1%	0%	0%	0%	С	0.086	F	0.581	11000	F	2009
$\mathcal{O}_{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline$		To				Diohme:	d Hopping	Teleo								
7586) Brookland Park Blvd	0.56	From 8500		98%	1%		d-Henrico '		0%	F	0.09	F	0.57	9500	F	2009
Brookland Park Blvd	0.30	8500 To		30%	1 70	1%	0%	0%	U70	Г	0.09	г	0.57	9000	Г	∠009
		10	1				Dill Ave									

l enath	AADT	QA	4Tire	Bus					OC	K	ΩK	Dir	AAWDT	OW	Year
_0g				240	2Axle	3+Axle '	1Trail	2Trail	~~	Factor	Ψ	Factor		ς	
	From:				Brookla		1								
0.40	5000	F	96%	2%	2%	0%	0%	0%	С	0.088	F	0.615	5300	F	2009
	From:	<u> </u>													
0.22	4900	F	97%	1%	2%	0%	0%	0%	С	0.113	F	0.531	5500	F	2009
	To				B	road St				— —					
0.76	3800 From:	F	96%	2%	2%	0%	0%	0%	F	0.106	F	0.504	4100	F	2009
	To				SR 33 1	Nine Mile Ro	1								
0.00	From:	Ļ_	000/	20/			00/	00/		0.004	_	0.00	2000	_	2000
0.90	1900		96%	2%				0%	Г	0.084	г	0.69	2000	Г	2009
0.61	4500	F	96%	2%				0%	F	0.091	F	0.639	4800	F	2009
0.01	To:		3070	270			070	070	•		•	0.000	4000	•	2000
	From:				В	oulevard									
0.59	7100	F	98%	1%	1%	0%	0%	0%	С	0.113	F	0.729	7600	F	2009
	To:				Her	mitage Rd									
0.72	7300	F	98%	1%	1%	0%	0%	0%	F	0.103	F	0.55	7700	F	2009
	To:						n St								
0.10	760	F	98%	1%	1%	0%	0%	0%	F	0.107	F	0.627	800	F	2009
	To				Car	rington St									
0.20			000/	10/	10/	O St	00/	00/		0147	_	0.571	120	_	2000
0.38	110 To:		98%	1%			0%	0%	Г	0.147	Г	0.571	120	Г	2009
	From:									 					
0.18	2700	F	98%	1%	1%	0%	0%	0%	F	0.097	F	0.553	2800	F	2009
	To				В	rook Rd									
0.29	6000 From:	F	98%	1%	1%	0%	0%	0%	F	0.080	F	0.529	6500	F	2009
	To:				Chaml	erlayne Ave									
	From														
0.21		F	98%	1%			0%	0%	F	0.092	F	0.706	14000	F	2009
		<u> </u>								l					
0.22		F	98%	1%			0%	0%	F	0.113	F		9400	F	2009
	To														
0.08	7700	F	98%	1%	1%	0%	0%	0%	F	0.112	F		8100	F	2009
	To				B	road St									
0.23		F	98%	1%			0%	0%	F	0.106	F		7000	F	2009
	To														
	From:				Chaml	erlayne Ave									
0.13	16000	F	98%	1%	1%	0%	0%	0%	F	0.093	F	0.571	18000	F	2009
		<u> </u>													
0.51		F	08%	1%			0%	0%	F	0.104	F	0.605	690	F	2009
0.01	To:		3070	170			070	070	•	0.104	•	0.000	000	•	2000
	From:									l					
1.39	2600	F	98%	1%	1%	0%	0%	0%	F	0.095	F	0.669	2800	F	2009
	To				Meado	owbridge Rd									
	From:		000				061	601	_		_	0.755			
0.14	5700	F	98%	1%			0%	0%	F	0.102	F	0.556	6000	F	2009
	From														
0.42	8500	F	98%	1%	1%	0%	0%	0%	С	0.097	F	0.657	9000	F	2009
	To				Fair	field Ave									
	_						_	_	_						
0.49	790	F	98%	0%	Col- 1%	orado Ave 0%	0%	0%	F	0.083	F	0.507	830	F	2009
	0.40 0.22 0.76 0.90 0.61 0.59 0.72 0.10 0.38 0.18 0.29 0.21 0.22 0.08 0.23 0.13 0.51 1.39	0.40 5000 To Prom. 0.22 4900 0.76 3800 10.90 1900 0.61 4500 0.72 7300 0.72 7300 0.72 7300 0.10 760 0.10 760 0.18 2700 0.18 2700 0.29 6000 0.21 13000 0.21 13000 0.22 9000 0.21 13000 10. From. 0.22 9000 0.21 13000 10. From. 0.21 13000 10. 10. 10. 10. 10. 10. 10.	0.40 5000 F Tro Prom	0.40 5000 F 96% Trom:	0.40	Carry Cary	Carry Cary Carry Carry Carry Carry Carry Carry Carry Carry	Carriging Carrier Carriging Carrier Carriging Carrier Carriging Carrier Carrier Carry St Carry St	AADT		Carrington AADT Carring Carr	Carright AADT Carright Ca	Company Comp	Care Care	Company Comp

						City of F	Richmond								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Tı	ail 2Trail	- QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		Fron	el .			D 1	1.4								
Contract Lombardy St	0.86	6500		98%	0%	1%	ood Ave 0% 0%	6 0%	С	0.093	F	0.517	6900	F	2009
2011 Dardy St	0.00	- T			070			0 070			•	0.017	0000	•	2000
(7601) Lombardy St	0.49	7700	F	98%	0%	1%	gh St 0% 09	6 0%	F	0.082	F	0.563	8100	F	2009
Lombardy St	0.49	7700		90 /6	0 /6			70 070		0.062	-	0.505	0100	Г	2008
	0.05	Fron		000/	00/		ok Rd					0.500	5.400		0000
Lombardy St	0.35	5100	F	98%	0%	1%	0% 09	<u>%</u> 0%	F	0.079	F	0.530	5400	F	2009
			1				rlayne Ave								
Manday Ct	1 10	From	"	050/	10/		ado Ave	/ 00/			F	0.507	2700	F	2000
Meadow St	1.49	3500 To	· -	95%	1%	1%	1% 19 ermitage Rd	6 0%	F	0.088	Г	0.527	3700	Г	2009
		Fron	n:				dow St								
(7603) Hermitage Rd	1.16	10000	F	95%	1%	1%	1% 19	6 0%	С	0.091	F	0.658	11000	F	2009
		To				Pohin	Hood Rd								
7603) Hermitage Rd	0.12	7100 From	F	95%	1%	1%	1% 19	6 0%	F	0.097	F	0.938	7500	F	2009
1003) Trommago ra	0.12				170						•	0.000	7000	•	2000
	0.20	From		OE0/	40/		from I-95	/ 00/				0.712	2200		2000
Hermitage Rd	0.20	2200	F	95%	1%	1%	1% 19	% 0%	F	0.1	F	0.713	2300	F	2009
		R	<u> </u>				and Pkwy			<u> </u>					
00-40:	0.00	From	<u> </u>	0501	401		Venable St	/ 001			_	0.500	000	_	000
22nd St	0.30	870	<u>_F</u>	95%	1%	1%	1% 19	<u>% 0%</u>	F	0.109	F	0.502	930	F	2009
		Fron	1:				ount Ave								
22nd St	0.52	1100	F	95%	1%	1%	1% 19	6 0%	F	0.093	F	0.575	1200	F	2009
22nd St	0.02	т.		3370	1 /0		eld Ave	0 070	- '	0.000	'	0.575	1200		2000
		Fron	ı.							1					
Dove St	0.23	2800		95%	1%	1%	th Ave 1% 19	6 0%	F	0.094	F	0.503	2900	F	2009
Dove St	0.23	2000		95%	1%	170	1% 17	% U%	Г	0.094	Г	0.503	2900	Г	2008
^		To From	1:				Henrico Tpke								
P ₆₀₆ Dove St	0.28	2100	F	98%	1%	1%	0% 09	6 0%	F	0.093	F	0.511	2200	F	2009
		To):			2nc	l Ave								
		Fron	1:			17	Th St								
Venable St	0.20	4300	F	98%	1%	1%	0% 09	% 0%	С	0.092	F	0.533	4600	F	2009
<u> </u>		Te Fron				Mos	sby St								
venable St	0.45	3300 From	F	98%	1%	1%	0% 09	6 0%	F	0.103	F	0.63	3500	F	2009
		To):			25	Th St								
		Fron	1:			I-95 C	Overpass								
7609) 5th St	0.20	5200	F	96%	2%	1%	0% 09	6 0%	F	0.128	F	0.812	5700	F	2009
333		т.	.—							i					
5th St; Rowen Ave	0.26	Fron		060/	20/		oital St	/ 00/				0.600	F200		2000
of this st; Rowen Ave	0.36	4900	F	96%	2%	1%	0% 09	% 0%	F	0.09	F	0.608	5300	F	2009
<u> </u>		Fron	1:				Ave								
Rowen Ave; 1st Ave	0.28	2000	F	96%	2%	1%	0% 09	6 0%	F	0.095	F	0.521	2200	F	2009
<u> </u>		From):):				l Ave								
2nd Avenue	0.18	610	F	96%	2%		ve; 1st Ave	/. Oº/.	F	0.102	F	0.635	660	F	2009
2nd Avenue	0.16	010		90%	270	1%	0% 09	% 0%	Г	0.102	Г	0.033	660	г	2008
$\overline{}$		From	1				low St								
2nd Avenue	0.34	1200	F	96%	2%	1%	0% 09	% 0%	F	0.094	F	0.522	1300	F	2009
		To From	:			1st	Ave								
2nd Avenue	0.28	1900	F	96%	2%	1%	0% 09	6 0%	F	0.089	F	0.605	2100	F	2009
\mathcal{O}		Т					and Dlava								
Meadowbridge Rd	0.91	5300 From	F	96%	2%	1%	and Pkwy 0% 09	6 0%	С	0.093	F	0.528	5800	F	2009
Meadowbridge Rd	0.31	3300 To		JU /0	∠ /0		Cichmond	0 /0		0.033	'	0.020	5500	'	2008
		Fron													
Lofferson Ave	0.22		<u> </u>	060/	20/		1St	/ 00/		0.000	_	0.552	4400	_	2000
Jefferson Ave	0.32	4000 Tr	F	96%	2%	1%	0% 09	6 0%	F	0.090	F	0.553	4400	F	2009
							Th St								
01	0.00	From		0007	401		enot Rd				_	0.545	0000	_	0000
(7611) Stony Point Rd	0.26	7100	<u>_F</u>	98%	1%	0%	0% 09	6 0%	F	0.103	F	0.545	6800	F	2009
<u> </u>		Tr	<u>"</u>			Evansv	way Lane								

						City of	Richmond									
Route	l enath	AADT	QA	4Tire	Bus		Truck-			QC	K	QK	Dir	AAWDT	ΟW	Year
	Longui		٠		200	2Axle	3+Axle 1T	rail	2Trail	æ∪	Factor	J(1)	Factor	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Q 1 1	i cai
City of Richmond		From	:			Ston	y Point Rd				1					
(7611) Evansway Ln	0.72	5400	F	98%	1%	0%		%	0%	С	0.131	F	0.593	5100	F	2009
<u> </u>		To	-			We	estgate Dr									
(7611) Cedar Grove Rd	0.76	2000	F	98%	1%	0%	0% 0	%	0%	F	0.118	F	0.556	1900	F	2009
		To					ndera Dr									
Croston Pd	0.52	450	F	98%	10/		ndera Rd 0% 0	%	Ω0/	F	0.104	F	0.642	430	F	2009
Croatan Rd	0.52	430 To	-	90%	1%	0%	erokee Rd	70	0%	Г	0.104	Г	0.642	430	Г	2009
		From	:				owbridge Rd				l					
7612) Magnolia St	0.96	9500	F	95%	1%	1%		%	0%	F	0.078	F	0.575	10000	F	2009
1012)		To					nicsville Tpke									
		From	:			US 60 Sto	oney Run Drive	,			1					
7614) Williamsburg Ave	0.60	11000	F	95%	1%	1%		%	0%	С	0.090	F	0.609	12000	F	2009
		То	_			Н	atcher St									
7614) Williamsburg Rd	0.74	9100 From	F	95%	1%	1%		%	0%	F	0.085	F	0.525	9700	F	2009
		To					Sovernment St.									
		From				N	Main St							-		
7616) Orleans St	0.21	1500	F	97%	2%	1%		%	0%	F	0.107	F	0.72	1600	F	2009
$\overline{}$		To	c			Willia	amsburg Rd									
		From	:			Mechar	nicsville Tpke									
7618) Fairfield Ave	0.20	5000	F	97%	2%	1%	0% 0	%	0%	F	0.094	F	0.564	5400	F	2009
<u> </u>		To From				2	20Th St									
Fairfield Ave	0.91	3900	F	97%	2%	1%	0% 0	%	0%	С	0.098	F	0.608	4300	F	2009
		To	:			ECL	Richmond									
_		From	:			Fair	rfield Ave									
7619) 17th St	0.16	7100	F	97%	1%	1%	0% 1	%	0%	С	0.088	F	0.515	7600	F	2009
$\overline{}$		To					ospital St									
7619) Hospital St	0.30	6300	F	97%	1%	1%	5Th St 0% 1	%	0%	F	0.088	F	0.525	6900	F	2009
Hospital St	0.50	To	Ė	31 70	1 /0		7Th St	70	070	'	0.000	'	0.020	0300	'	2000
		From	:				33 Leigh St									
7621) St. James St	0.14	240	F	97%	1%	1%		%	0%	F	0.161	F	0.813	250	F	2009
7021)		To	:				uvall St					-			-	
		From	:				Baker St									
North Ave	0.70	970	F	97%	1%	1%	0% 1	%	0%	F	0.096	F	0.630	1100	F	2009
<u> </u>		To From	:]	Poe St									
7621) North Ave	0.79	7800	F	98%	2%	0%	0% 0	%	0%	F	0.084	F	0.502	8500	F	2009
\smile		To From				Brookla	and Park Blvd									
7621) North Ave	1.64	4900	F	98%	2%	0%	0% 0	%	0%	С	0.089	F	0.552	5400	F	2009
<u> </u>		To	:			Chamb	berlayne Ave									
_		From				Но	ospital St									
7623) Valley Rd	0.41	2200	F	98%	1%	0%	0% 0	%	0%	F	0.094	F	0.553	2400	F	2009
<u> </u>		To From	:				d-Henrico Tpke	;								
Richmond-Henrico Tpke	1 18	2000	F	98%	1%	0%	alley Rd 0% 0	%	0%	С	0.097	F	0.535	2200	F	2009
7623) Richmond-Henrico i pke	1.10	2000		3070	170			70	070		0.007	•	0.000	2200	•	2000
Diahmand Hanrian Taka	0.20	From	<u></u>	000/	10/		and Park Blvd	0/	Ω0/		0.003	_	0.575	1400	Е	2000
Richmond-Henrico Tpke	0.29	1400	F	98%	1%	0%		%	0%	F	0.092	F	0.575	1400	F	2009
	0.45	From	<u> </u>	0001	407		Istone Ave	0/	001				0.517	0000		0000
Richmond-Henrico Tpke	0.45	2700 To	.F	98%	1%	0%		%	0%	С	0.122	F	0.517	3000	F	2009
-							Richmond									
Prook Pd	0.70	7200	<u> </u>	000/	10/		erlayne Pkwy	0/	00/		0.124	_	0.540	7700	_	2000
7625 Brook Rd	0.70	7200	F	98%	1%	1%		%	0%	С	0.124	F	0.549	7700	F	2009
<u> </u>	0.00	From	<u> </u>	0001	401		mbardy St	0/	201			_	0.010	10000		000-
(7625) Brook Rd	0.66	11000	<u>_F</u>	98%	1%	1%		%	0%	F	0.108	F	0.643	12000	F	2009
		To	1			Brookla	and Park Blvd									

C	City	of	Ric	hm	ond	

							Tru	ck			K		Dir			
Route	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW	Year
y of Richmond		From:	1			Brookl	and Park Bl	vd			i					
Brook Rd	0.85	10000	F	99%	0%	1%	0%	0%	0%	С	0.110	F	0.655	11000	F	2009
		To: From:				Labı	urnum Ave									
Brook Rd	1.18	11000	F	99%	0%	1%	0%	0%	0%	F	0.105	F	0.636	12000	F	2009
		From:					Richmond									
Crenshaw Ave	0.25	440	F	99%	0%	1%	Cary St 0%	0%	0%	F	0.129	F		470	F	2009
Crensnaw Ave	0.20	To	Ė	0070	070		rove Ave	070	070		0.123	•		410	•	2000
		From:				El	lwood St				i					
Thompson St	80.0	12000	F	99%	0%	1%	0%	0%	0%	F	0.101	F	0.52	12000	F	2009
<u> </u>		To:				Fl	oyd Ave									
Thompson St	0.89	12000	F	99%	0%	1%	0%	0%	0%	F	0.121	F		12000	F	2009
<u> </u>		To:				Е	Broad St									
		From:					Cary St									
Hamilton St	0.13	1600	F	95%	1%	1%	1%	1%	0%	F	0.099	F	0.561	1700	F	2009
		To: From:					oyd Ave				\Box					
Hamilton St	0.12	5800	F	95%	1%	1%	1%	1%	0%	F	0.112	F	0.657	6200	F	2009
		To: From:				Gı	rove Ave									
Hamilton St	0.60	2400	F	95%	1%	1%	1%	1%	0%	F	0.105	F	0.685	2500	F	2009
<u> </u>		To: From:				Mon	ument Ave				\neg —					
Hamilton St	0.14	2700	F	95%	1%	1%	1%	1%	0%	F	0.112	F		2900	F	2009
<u> </u>		To: From:				I-1	95 Ramp				\neg —					
Hamilton St	0.13	10000	F	95%	1%	1%	1%	1%	0%	F	0.145	F		11000	F	2009
<u> </u>		To				Е	Broad St				\neg —					
Hamilton St	0.61	3900 From:	F	95%	1%	1%	1%	1%	0%	С	0.109	F	0.807	4300	F	2009
)		To:				Wes	twood Ave									
		From:				G1	rove Ave									
Roseneath Rd	0.76	1600	F	95%	1%	1%	1%	1%	0%	F	0.099	F	0.661	1700	F	2009
		To:				E	Broad St									
\ D 0:	0.40	From:	L	050/	40/		agnolia St	40/	001			_	0.500	4500	_	0000
Rady St	0.49	4200 To:	F	95%	1%	1%	1% Dill Ave	1%	0%	F	0.083	F	0.532	4500	F	2009
		From:	l								_					
Westmoreland St	0.25	2300	F	95%	1%	1%	Cary St 1%	1%	0%	F	0.153	F	0.605	2400	F	2009
gy Westiriorciand of	0.20	2300		3370	1 70			1 70	070	'	0.100	•	0.000	2400	ı	2000
Westmoreland St	1.04	From:	F	95%	10/		rove Ave	10/	00/	F	0.114	F	0.716	2600	F	2009
vvestmoreland St	1.04	2400 To:		93%	1%	1%	1% Broad St	1%	0%	Г	0.114	г	0.7 16	2000	Г	2008
		From:	! 				Cary St									
Libbie Ave	0.29	6100	F	99%	0%	0%	0%	0%	0%	F	0.094	F	0.667	6500	F	2009
)		To:	_							· ·	_	•			-	
Libbie Ave	0.72	11000	F	99%	0%	0%	rove Ave	0%	0%	С	0.086	F	0.561	11000	F	2009
Libbie Ave	0.72	To:	<u> </u>	0070	070		Richmond		070		7	•	0.001	11000	•	2000
		From:					Cary St				i					
Maple Ave	0.57	1600	F	98%	0%	1%	0%	0%	0%	С	0.107	F	0.555	1700	F	2009
<u>y</u> .		To				Gu	thrie Ave									
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	0.40	From:		2001	201		aple Ave	00/	001			_	0.500	700	_	0000
Guthrie Ave	0.12	700	F	98%	0%	1%	0%	0%	0%	F	0.104	F	0.506	730	F	2009
			<u> </u>				bbie Ave				<u> </u>					
Three Chant Pd	0.60	From:	<u> </u>	000/	Ω0/		Cary St	Λ0/	∩0/		0 102	_	0.596	14000	_	2009
Three Chopt Rd	0.60	13000	F 	98%	0%	1%	0%	0%	0%	С	0.103	F	0.586	14000	F	2009
	0.70	From:	L	0001	001		owana Rd	001	001				0.5.17	40000		0000
5) Inree Chopt Rd	0.79	9400	F	98%	υ%	1%	υ%	υ%	υ%	F	0.092	۲	0.547	10000	F	2009
<u> </u>		From					nover Ave									
Three Chopt Rd	0.35	14000	F	98%	0%				0%	F	0.089	F	0.515	15000	F	2009
Three Chopt Rd Three Chopt Rd	0.79	9400 Tax From: 14000 To:	F	98%	0%	1% Hai 1%	0%	0%	0%	F	0.092	F	0.547 0.515	10000 15000	F	•

						City Oi	KICHIHOI	iu								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond																
(691) Warwick Rd	0.74	9000		97%	1%	<u>Но</u> 1%	pkins Rd	0%	0%	С	0.096	F	0.569	10000	F	2009
Warwick Rd	0.74	9000 To	· -	9170	170		1% Rock Blvd		0%	C	0.096	Г	0.569	10000	Г	2008
		From	n:				erson Ave				i					
Willow Lawn Dr	0.29	5200	F	99%	0%	0%	0%	0%	0%	С	0.1	F	0.51	5500	F	2009
		To	:			NCL	Richmond									
		From	1:			В	road St									
1st St		3300	F								0.093	F		3600	F	2009
		To From	1:				rshall St Iain St				_					
1st St		2600	F				Taili St				0.141	F		2800	F	2009
		To				(Cary St					-			-	
		From	1:				R St									
24th St		640	F								0.101	F	0.584	670	F	2009
		To):			Fairr	nount Ave									
		From	1:			Α	lder St									
3rd Avenue		750	F								0.107	F	0.568	810	F	2009
		To):			Ch	estnut St									
Atlantia Ava		From				Du	pont Ave				0.450	_	0.640	000	_	200
Atlantic Ave		230 To	F			M-	rone Ave				0.153	F	0.648	220	F	200
		From									_					
Bay St		270	G			н	enri Rd				NA			270	G	200
Day Ot		To				Som	erset Ave				—i"`			210	Ü	200
		From	1:				nmerce Rd				i					
Bells Rd		4500	G			Con	merce rea				NA			5000	G	200
		To	a-			Deepwate	er Terminal	Rd								
		From	1:			SCL	Richmond									
Belmont Rd		6100	F								0.101	F	0.533	6600	F	200
		To):			Walr	nsley Blvd									
		From				Sher	ridan Lane									
Boroughbridge Rd		1300 To	F								0.094	F		1400	F	200
							lford Rd									
Brittannia Rd		190	F			Do	orset Rd				0.104	F		210	F	200
Dillailia Ku		190 To	·			Lan	radale Ln				0.104	Г		210	Г	200
		From	.I								<u> </u>					
Caldwell Ave		510	F			rannış	g Creek Ave	2			0.11	F	0.632	480	F	200
		To	:			P	ate Ave				Ť	•	0.002	.00	•	_00
		From	n:				edmore St									
Carlisle Ave		1000	F								0.090	F	0.604	1100	F	200
		To):			Cei	ntral Ave									
		From	1:			2	4Th St									
Carrington St		70	F								0.147	F		80	F	200
		To	:				5Th St									
Can . Ct		From				g	Th St				0.00.	_		0400	_	000
Cary St		6500 To	F			1	4Th St				0.084	F		6100	F	200
		From									+					
Castlewood Rd		2400	G			D	ale Ave				0.107	F	0.620	2600	G	200
Jasticwood Na		2400				Lan	celot Ave				0.107	'	0.020	2000	5	200
		From	n				ions Ave				İ					
Chapel Dr		1300	G			Leg	JOHO AVE				NA			1400	G	200
1		To				Bu	ndy Ave									
		From	1.				rokee Rd									
Cheyenne Rd		110	F								0.11	F		120	F	2009
		To):			Y	uma Rd									

					City of Richmond							
Route	Length AAD1	. QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Richmond		rom:										
Clarendon Dr	100	F			Banister Lane		0.136	F		110	F	2009
Glarendon Bi	100	To			Channing Lane		7	•		110	•	2000
		rom:			Walmsley Blvd							
Commerce Rd	4100	F			,		0.082	F	0.679	4600	F	2009
		To:			Trenton Ave							
		rom:			Chatham Rd							
Confederate Ave	450	F					0.099	F	0.574	480	F	200
		To:			Glouchester Rd							
0 1 51		rom:			Alaska Dr			_			_	
Cooks Rd	880	F			A11 1 A		0.125	F		970	F	200
					Allwood Ave							
Creighton St	2300	rom: F			Nine Mile Rd		0.092	F	0.528	2400	F	200
Creignton St	2300	To:			Walcott Pl		0.092	Г	0.526	2400	Г	200
		rom:										
Dale Avenue	420	G			Castlewood Rd		NA			420	G	200
20.07.1701100	720	To:			US 1					0	_	_00
		rom:			Bells Rd							
Deepwater Terminal Rd	810	F			Dens Ita		0.132	F		760	F	200
•		To		Rie	chmond Deep Water Terminal							
		rom:			Bells Rd							
Deepwater Terminal Rd	1300	G					NA			1400	G	200
		To:		Rie	chmond Deep Water Terminal							
D 1 1 4		rom:			Floral Ave			_		400	_	000
Deloak Ave	150	F					0.12	F		160	F	200
					Greystone Ave		_					
Derwent Rd	1000	rom: F			Tennyson Ave		0.12	F		1100	F	200
Derwent Ru	1000	To:			Stansbury Ave		0.12	г		1100	Г	200
		rom:			-		<u> </u>					
Deter Rd	580	F			Laveta Rd		0.112	F		630	F	200
Dotor Na	000	To:			Lasalle Dr		7	•		000	•	200
		rom:			New kent Rd							
Dorchester Rd	170	F			New Kellt Rd		0.161	F		180	F	200
	-	To:			Burton Rd							
		rom:			Waldor Ave							
Dorset Rd	790	F					0.108	F		860	F	200
		To:			Pusey Lane							
		rom:			French St							
Douglasdale Rd	3300	F					0.108	F	0.619	3500	F	200
		To:			Belmont Ave							
		rom:			41St Street							
Dunston Ave	220	F					0.122	F		240	F	200
		To:			Roanoke St							
		rom:			Hull St							
Elkhardt Rd	6500	F			****		0.083	F	0.502	7200	F	200
		10:			Whitehead Rd							
		rom:		-	Montrose Ave			_			_	
Essex St	170	F _{To:}			E41 A		0.12	F		190	F	200
					Edgewood Ave							
Familian Aus		rom:			Nottoway Ave			_	0.045	F00	_	000
Faquier Ave	540	F To:			Clammont Ave		0.128	F	0.615	580	F	200
					Claremont Ave							
Fronklin Ct		rom·			Spokane St		0.107	_		220	_	200
Franklin St	200	F					0.107	F		220	F	200

					City of Ric									
Route	Length AADT	QA	4Tire	Bus	2Axle 3+	Truck Axle 1Trai		QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
of Richmond	From	:			Heartwoo	nd Rd			1					
Glyndon Ln	150	F			Tieurwoo	Ju Ru			0.151	F	0.571	170	F	200
-	To				Rettig	Rd								
	From				Matoaka	a Rd								
Granite Ave	1000	F							0.125	F		1100	F	200
	То	<u></u>			Tuckahoe									
	From				Hazelhur	st Rd				_		4500	_	000
Hunt Ave	1400 _{то}	G			Meadowbri	des Dd			0.112	F		1500	G	200
	From	<u> </u>												
Junalaska Dr	400				Junalusk	a Ct			0.101	F	0.524	430	F	200
odrialaska Di	To				Blakemo	re Rd			0.101	'	0.524	430	'	200
	From				Sterncro				i					
Kenmore Rd	360	F			Sternero	II DI			0.121	F		390	F	200
	То	2			Kenmor	e Cir								
	From				Shadybroo	k Lane								
Kirby Rd	740	G							NA			740	G	200
	То				Brookhav	en Rd								
	From				Monecres	st Ave								
Lanewood Dr	190	F							0.122	F		210	F	200
	To				Ilex A									
Laura's a Assa	From	<u> </u>	070/	40/	Stratford		00/		0.400	_	0.000	400	_	000
Lorraine Ave	170	. F	97%	1%	2% 1 Newpor	% 0%	0%	С	0.162	F	0.688	180	F	200
	From	<u> </u>												
M St	2000	F	-	-	27th :	St			0.08	F		2100	F	200
IVI Ot	2000	· ·			28th 3	St				'		2100	'	200
	From				Clemson				i					
Mike Rd	160	F			Cremson				0.113	F		150	F	200
	То				Gavan A	Ave								
	From				Laburnun	n Ave								
Moss Side Ave	720	F							0.088	F	0.507	770	F	200
	То				Henrico	Blvd								
	From				Governme	ent Rd								
National St	490	G							NA			490	G	200
	То				Creedmo									
	From				Jahnke	Rd				_			_	
Newell Rd	2100 _{To}	F			YY .1	10.1			0.084	F	0.567	2300	F	200
	From				Huntlan				_					
Nottingham Rd	140	F			Sulgrave	e Rd			NA			150	F	200
Nottingnam Nu	To	:	-	-	Dover	Rd						130	'	200
		<u>.</u>							+					
	From													
Oak Lane	From 350				Grove A	410			0.118	F	0.568	370	F	200
Oak Lane	350 To	F			Stratford				0.118	F	0.568	370	F	200
Oak Lane	350				Stratford	Cres			0.118	F	0.568	370	F	200
Oak Lane Old Brook Rd	350		97%	1%	Stratford Westbroo	Cres	0%	С	0.118	F F	0.568	370	F F	
	350 To	F	97%	1%	Stratford Westbroo	Cres k Ave % 0%	0%	С						
Old Brook Rd	350 To Prom 3700 To	F	97%	1%	Stratford Westbroo 1% 1	Cres k Ave % 0% ter Ave	0%	С				3900		
	350 From 3700 To From 120	F	97%	1%	Stratford Westbroo 1% 1 Westminis	Cres k Ave % 0% ter Ave	0%	С						200
Old Brook Rd	350 To Prom 3700 To	F	97%	1%	Stratford Westbroo 1% 1 Westminis	Cres k Ave % 0% ter Ave	0%	C	0.098	F		3900	F	200
Old Brook Rd Old Holly Rd	350 To From 3700 To From 120 To	F	97%	1%	Stratford Westbroo 1% 1 Westminis	Cres k Ave % 0% ter Ave / Rd	0%	С	0.098	F F	0.552	3900	F	200
Old Brook Rd	350 To From 3700 To From 120 To	F	97%	1%	Stratford Westbroo 1% 1 Westminis Hickory Oakleaf	Cres k Ave % 0% ter Ave rRd	0%	С	0.098	F		3900	F	200
Old Brook Rd Old Holly Rd	350 To From 3700 To 120 To From 340 To	F	97%	1%	Stratford Westbroo 1% 1 Westminis Hickory Oakleaf Gloucest	Cres k Ave % 0% ter Ave r Rd F Rd er Rd	0%	С	0.098	F F	0.552	3900	F	200
Old Brook Rd Old Holly Rd	350 To From 3700 To From 120 To	F	97%	1%	Stratford Westbroo 1% 1 Westminis Hickory Oakleaf	Cres k Ave % 0% ter Ave r Rd F Rd er Rd	0%	C	0.098	F F	0.552	3900	F	200

					City of Richmon	iu								
Route	Length AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Richmond	From:	1			Larchmont Lane				1					
Peyton St	250	F							0.113	F		270	F	2009
	To				Mardick Rd									
	From:				North Ave									
Pilots Ln	1300	F							0.097	F	0.713	1400	F	200
	10:				ECL Richmond									
Plum St	From: 910	G			W Main St				NIA			910	G	200
Plum St	910 To:				Floyd Ave				NA T			910	G	200
	From:				Dill Ave									
Pollock St	630	G			Dili Ave				NA			630	G	200
	To:				4th Ave									
	From				Hermitage Rd									
Princeton Rd	160	F							0.131	F	0.652	170	F	200
	To:				Pope Ave									
	From:				Rivercrest Rd									
Riverside Dr	1300	G	99%	0%	0% 0%	0%	0%	С	0.104	F	0.550	1300	G	200
	To:				Butte Rd									
0.10	From	<u> </u>			Orlando Rd					_			_	
S Kinsley Ave	310	F			I1 D.I				0.162	F		330	F	200
	From:				Leake Rd									
Scher Rd	2300	F			Stony Run Dr				0.088	F	0.508	2500	F	200
Scriet Nu	2300 To:				Richmond Rd				0.000		0.506	2300	Г	200
	From:				Franklin St									
Shafer St	840	F			Frankiiii St				0.084	F		900	F	200
	To				Grace St								-	
	From:				Halesworth Rd									
Sherbrook Rd	340	G							NA			340	G	200
	To				Cherokee Rd									
	From:				Huth Rd									
Snead Rd	1200	F							0.109	F		1300	F	200
	To:				Clearfield St									
	From:				Stratford Dr				\Box				_	
Stanhope Avenue	220	G							NA			220	G	200
					Brook Rd									
Swanson Rd	From: 1700				Whitehead Rd				0.112	_		1900	_	200
Swallsull Ru	1700 To:				Bolton Rd				0.112	Г		1900	F	200
	From:				Weyburn Rd									
Trabue Rd	150	F			weyburn Kd				0.140	F		160	F	200
	To:	Ė			Bicknell Rd									
	From:				Cherokee Rd									
Traylor Dr	280	F							0.253	F		300	F	200
	To:				Denbigh Dr									
	From:				Venable St									
Tulip St	1000	F							0.089	F	0.535	1100	F	200
	To				Carrington St				1					
	From:				Erich Rd									
Wainwright Dr	170	G							NA			170	G	200
	To:				Irby Dr									
\M/	From	<u> </u>		-	Yeardley Dr					_		0.100	_	
Westower Dr	2200	F			Timent 1 B				0.105	F		2400	F	200
		I			Limerick Dr									
Whitcomb St	From:	<u> </u>			Sussex Ave				0.089	F	0.000	2500	_	200
AATHICOLLID OL	2300	F							U.U09	Г	0.839	2500	F	200

Route City of Richmond	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Wilton Rd		From: 480	F			Matoaka Rd Tuckahoe Ave		0.093	F		510	F	2009
Woodhaven Dr		770 To:	F			Stockwood Rd Alberene Rd		0.102	F		840	F	2009