### 2008

# 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.

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

					_		Tru	ck			K		Dir		
Route	Jurisdiction	Length <b>AADT</b>	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
~~~	From:	SCL Richmone													_
1 301 Jefferson Davis Hwy	City of Richmond	2.13 <b>19000</b>	G	96%	1%	1%	1%	2%	0%	F	0.08	F	0.624	21000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To: From:	Bellmeade Rd		222	401										
1 301 Jefferson Davis Hwy	City of Richmond	0.86 <b>15000</b>	Α	96%	1%	1%	1%	2%	0%	С	0.096	Α	0.540	16000	Α
Infference Device Liver	City of Dish mond	Hopkins Rd 1.01 <b>14000</b>		060/	40/	10/	40/	20/	00/	F	0.081	F	0.520	16000	G
1 301 Jefferson Davis Hwy	City of Richmond		G	96%	1%	1%	1%	2%	0%	Г	0.061	Г	0.520	16000	G
Cowardin Ava	City of Richmond	US 360 Hull S 0.39 <b>19000</b>	G G	96%	1%	1%	1%	2%	0%	F	0.088	F		22000	G
1 (301) Cowardin Ave	City of Richmond			90%	1%	1%	170	2%	0%	Г	0.066	Г		22000	G
1 301 Lee Bridge	City of Pichmond	Semmes Ave 0.76 <b>32000</b>		95%	1%	2%	1%	1%	0%	F	0.098	F	0.617	36000	G
1 301 Lee Bridge	City of Richmond		G	95%	170	270	170	170	0%	г	0.096	Г	0.617	36000	G
1 301 Belvidere St	City of Richmond	2nd St 0.92 <b>27000</b>	G	95%	1%	2%	1%	1%	0%	F	0.092	F		30000	G
1 301 Belvidere St	only of Nicilliona			33 /0	1 /0		1 /0	1 /0	0 70	'	0.032	•		30000	O
1 301 Belvidere St	City of Richmond	Franklin St 0.15 <b>31000</b>	G	95%	1%	2%	1%	1%	0%	F	0.095	F	0.511	35000	G
1 301 Beividere St	To:				170		170	170	070	·	0.000	•	0.011	00000	Ū
1 301 Belvidere St	City of Richmond	US 250 Broad S 0.40 <b>30000</b>	G	95%	1%	2%	1%	1%	0%	F	0.086	F		34000	G
1 301 Beividere St	To:	Chamberlayne A		0070	170		170	170	070	·	0.000	•		0.000	Ū
~~~	From	Belvidere St										_			_
1 301 Chamberlayne Ave	City of Richmond	1.02 <b>26000</b>	F	95%	1%	2%	1%	1%	0%	С	0.082	F		26000	F
~~~~ai	To: From:	Edge Hill Rd			101			407							
1 301 Chamberlayne Ave	City of Richmond	0.31 <b>22000</b>	G	95%	1%	2%	1%	1%	0%	F	0.080	F	0.594	25000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To: From:	Brookland Park E		050/	40/		407	407	00/	_				40000	
1 (301) Chamberlayne Ave	City of Richmond	0.86 19000	G	95%	1%	2%	1%	1%	0%	F	NA			19000	G
Chambarlaina Aire	City of Dioh mond	Laburnum Ave		070/	40/	10/	00/	40/	00/	F	0.000	F	0.570	17000	
1 (301) Chamberlayne Ave	City of Richmond	0.26 <b>15000</b>	G	97%	1%	1%	0%	1%	0%	Г	0.089	Г	0.579	17000	G
1 (301) Chamberlayne Ave	City of Richmond	O.94 <b>16000</b>	e G	97%	1%	1%	0%	1%	0%	С	0.091	F	0.579	19000	G
1 301 Chamberlayrie Ave	City of Richmond	Azalea Ave	G	97%	1%	1%	0%	1%	0%	C	0.091	Г	0.579	18000	G
	From:	Chamberlayne A	ve												
1 Azalea Ave	City of Richmond	0.26 <b>18000</b>	G	97%	1%	1%	0%	1%	0%	F	0.092	F	0.578	20000	G
<u> </u>	То:	NCL Richmon	ıd												
North	From:	US 1 TO ROUTE 95												7700	_
1 Ramp	City of Richmond (Maint: 43)	0.12 <b>7700</b> I-95-N FROM ROUTE	1 NOP	ru							NA			7700	F
	From		INOK	П											
2 301 Chamberlayne Ave	City of Richmond	0.04 <b>Azalea Ave</b>	G	96%	1%	1%	0%	1%	0%	F	0.098	F	0.550	15000	G
2 (301) Shahibshayho / Wo	To:	NCL Richmon		0070	1 /0		J /0	. 70	J / U	•	0.000	•	0.000	.0000	•
	From:	SSS													
5) 60 Main St	City of Richmond	0.30 <b>15000</b>	G	98%	0%	1%	1%	0%	0%	F	0.098	F	0.715	17000	G
	To:	SSS													

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

								Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
	From:	W	illiamsburg Re	d												
5 ) Main St	City of Richmond	0.40	6500	G	98%	0%	1%	1%	0%	0%	С	0.130	F	0.802	7300	G
<u> </u>	To: From:		Nicholson St				<u> </u>									
5 Main St	City of Richmond	0.26	12000	F	98%	0%	1%	1%	0%	0%	F	0.129	F		12000	F
	To:	Е	CL Richmond	1												
	From:	W	CL Richmond	d												
6 Patterson Ave	City of Richmond	1.30	14000	G	99%	0%	0%	0%	0%	0%	F	0.098	F	0.554	15000	(
$\smile$	To:		Libbie Ave													
6 Patterson Ave	City of Richmond	1.67	11000	G	99%	0%	0%	0%	0%	0%	F	0.108	F	0.535	13000	(
9	Tax	,	Malvern Ave													
6 Patterson Ave	City of Richmond	0.38	8400	G	99%	0%	0%	0%	0%	0%	F	0.108	F	0.55	9500	(
6 Patterson Ave	Only of Montholia				0070	070		070	070	070	•	0.100	•	0.00	3000	
	To: From:		Thompson St		2001	00/		201	00/	201		0.400		0.500	0000	
6 Kensington Ave	City of Richmond	0.71	2300	G	99%	0%	0%	0%	0%	0%	F	0.102	F	0.522	2600	(
	105		Boulevard													
	From:		S 360 Hull St		000/	40/	40/	40/	40/	00/	_	0.000	_		44000	
10) Broad Rock Rd	City of Richmond	0.81	9900	F	96%	1%	1%	1%	1%	0%	С	0.093	F		11000	
	To: From:		N Belt Blvd													
10 (161) Broad Rock Blvd	City of Richmond	0.43	16000	F	96%	1%	1%	1%	1%	0%	F	0.096	F		18000	
	To: From:		S Belt Blvd													
10 Broad Rock Blvd	City of Richmond	2.10	18000	G	98%	1%	1%	0%	0%	0%	С	0.099	F	0.638	20000	(
$\smile$	To:	V	. Belmont Rd	1												
10 Iron Bridge Rd	City of Richmond	0.56	11000	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.602	12000	(
	To:	S	CL Richmond	i												
	From:	W	CL Richmond	d												
33 Staples Mill Rd	City of Richmond	0.03	19000	G	98%	0%	1%	0%	0%	0%	F	0.107	F	0.515	21000	(
	To	U	S 250 Broad S	St												
~~-	From:		0; Staples Mil								_					
33) (250) Broad St	City of Richmond	0.79	25000	Α	98%	1%	1%	0%	0%	0%	С	0.109	Α		28000	,
~ · · · · · · · · · · · · · · · · · · ·	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		26000	(
~~	Tav		Sheppard St				_									
33 250 Broad St	City of Richmond	0.38	22000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.513	25000	(
200)	то:	CD 20	99 Terminal P	Dlago												
33) (250) Broad St	City of Richmond	0.94	20000	G	98%	1%	1%	0%	0%	0%	F	0.087	N	0.513	23000	
33) (230) 5.000 01	- F				0070	1 /0		C /0	0 / 0	J /0	•	0.007	. •	0.010	2000	`
Prood Ct	City of Richmond	0.08	33 P, Harrison 23000	St G	98%	1%	10/	00/	00/	00/	F	0.004	F	O FC4	26000	
33 (250) Broad St							1%	0%	0%	0%		0.084	г	0.564	26000	(
	Combined Traffic Estimates for 2 Parallel Roadways on the	is Koute:	<b>3</b> ∠000	G	98%	1%	1%	0%	0%	0%	F	NA			36000	G

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

							Tru	ck			K		Dir		
Route	Jurisdiction	Length A	ADT QA	4Tire	Bus		3+Axle		2Trail	QC	Factor	QK	Factor	AAWDT	QV
~~\	From:		60 Broad St	000/	40/	10/	00/	00/	00/	_	0.404	_	0.000	4400	_
33 Hancock Rd	City of Richmond		1100 G	98%	1%	1%	0%	0%	0%	F -	0.101	F -	0.836	1100	(
	Combined Traffic Estimates for 2 Parallel Roadways		<b>5700 G</b> eigh St	97%	1%	1%	0%	0%	0%	F	0.079	F	0.7	6200	(
	From:					_									
33 Leigh St	City of Richmond		Hancock St								NA			10000	
33) 20igii 01	The state of the s													10000	
33 Leigh St	City of Richmond		0000 F								NA			11000	
33 Loigh of	Table 1										14/1			11000	
33 Mosby St	City of Richmond		er King Jr Brid	ge							0.109	F	0.656	10000	(
33 Mosby St	To:		mont Ave			_					0.109	г	0.000	10000	
	From:		osby St												
33 Fairmont Ave	City of Richmond	0.43 <b>7</b>	7900 G	98%	1%	1%	0%	0%	0%	С	0.090	F	0.572	8600	
$\overline{}$	To:	2:	5th St												
33 Nine Mile Rd	City of Richmond		9100 G	97%	1%	1%	0%	0%	0%	С	0.091	F	0.683	9900	
	To:	ECL 1	Richmond												
	From:	Br	road St												
33 Harrison St	City of Richmond	0.24 4	4600 F	97%	1%	2%	0%	0%	0%	С	0.096	F		5000	
₽	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 5	5700 G	97%	1%	1%	0%	0%	0%	F	0.079	F	0.7	6200	
	To:		eigh St												
Loigh Ct	City of Richmond		rrison St	97%	1%	2%	0%	0%	0%	F	0.096	F	0.503	10000	
33 Leigh St	,									F		Г	0.503		
	Combined Traffic Estimates for 2 Parallel Roadways		2000 G	98%	1%	1%	0%	0%	0%	г	NA			36000	
	From:	SR 150 Chippenham		Pichmond		_									
60 Midlothian Tpke	City of Richmond		0000 G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.559	44000	
00)	то!								-,-						
60 Midlothian Tpke	City of Richmond		nation St 4000 G	97%	1%	1%	0%	1%	0%	С	0.098	F	0.613	26000	
60) Wildiotrilari i picc	Oity of Monitoria			31 70	170	1 70	070	1 /0	070	O	0.000	•	0.013	20000	
Midlethian Take	City of Richmond		1 Belt Blvd 8000 <b>G</b>	97%	1%	1%	0%	40/	0%	F	0.101	F	0.624	20000	
60 Midlothian Tpke	To:		anoke St	97%	1%	1%	0%	1%	0%	Г	0.101	Г	0.624	20000	
	From:		thian Tpke												
60 Roanoke St	City of Richmond	0.45	3100 G	97%	1%	1%	0%	0%	0%	С	0.113	F	0.665	8800	
<i>→</i>	To:		st Hill Ave												
~~~ F	Prom:		anoke St	070/	40/		00/	00/	00/	_	0.400	_	0.070	0.4000	
60 Forest Hill Ave	City of Richmond		2000 G	97%	1%	1%	0%	0%	0%	F	0.106	F	0.676	24000	
-	From:		ames Ave st Hill Ave			+									
60 Semmes Ave	City of Richmond		0000 G	98%	0%	1%	0%	0%	0%	С	0.106	F	0.709	22000	
<u> </u>	To	IIC 1 IIC 20	01 Cowardin A	ve											
60 Semmes Ave	City of Richmond		2000 G	98%	0%	1%	0%	0%	0%	F	0.125	F	0.768	13000	(
(00) 551111155 / 146	Oity of Riominoria	0.00 I		JU / U	U / U			U / U	U / U				0.,00		

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

								Tru	ck			K		Dir		
Route	Jurisdiction	n Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
	From:	S	Semmes Ave													
60 Manchester Bridge	City of Richm	ond 0.49	17000	G	98%	0%	1%	0%	0%	0%	F	0.117	F		18000	G
<u> </u>	To:		9th St													
CO Oth Ct	City of Diahas		nchester Bridg	_	000/	007	40/	00/	007	00/	_	0.40	F		44000	_
60) 9th St	City of Richm		10000	G	98%	0%	1%	0%	0%	0%	-	0.16	-		11000	G
	Combined Traffic Estimates for 2 Paralle	•	19000 R 147 Cary St	G	98%	0%	1%	0%	0%	0%	F	0.12	F		21000	G
	From:		R 147 Cary St R 147; 9th St													
60 Cary St	City of Richm		5600	G	98%	0%	1%	0%	0%	0%	F	0.098	F		6100	G
	Combined Traffic Estimates for 2 Paralle	Roadwavs on this Route:	15000	G	98%	0%	1%	0%	0%	0%	F	0.097	F		17000	G
	To:	·	360 14th Stree							-,-						
~~ ~~	From:		S 360 14th St													
(60) (360) 14th St	City of Richm		14000	N	97%	1%	1%	0%	0%	0%	Ν	0.1	Ν	0.569	14000	Ν
$\bigcirc$	To:	RT 360	)/MAIN STRI	EET												
CA CALLER CA	City of Diahas	0.00	14th St	_	070/	40/	40/	00/	007	00/	_	0.400	F	0.000	47000	_
(60) (360) Main St	City of Richm	ond 0.30	17000 RT 360	G	97%	1%	1%	0%	0%	0%	F	0.103	г	0.802	17000	G
	From:	T I.S	S 360, 18th St													
60 Main St	City of Richm		16000	G	98%	0%	1%	0%	0%	0%	F	0.096	F	0.778	17000	G
(00)	- r							-,-		-,-				• • • • • • • • • • • • • • • • • • • •		-
Main Ct	City of Richm	0.05	21st St	_	000/	0%	40/	00/	00/	00/	F	0.000	F	0.700	40000	G
60 Main St	City of Richin	ond 0.25	17000	G	98%	0%	1%	0%	0%	0%	Г	0.098	Г	0.769	19000	G
	To- From:		25th St													
(60) (5) Main St	City of Richm		15000	G	98%	0%	1%	1%	0%	0%	F	0.098	F	0.715	17000	G
$\bigcirc$	To:	Wi	illiamsburg Rd	<u>1</u>												
60 Williamsburg Ave	City of Richm	ond 0.46	Main St 9400	G	98%	1%	1%	0%	0%	0%	F	0.108	F	0.765	10000	G
60 Williamsburg Ave	To:		toney Run Dr	G	90%	170	170	0%	U70	0%	Г	0.106	Г	0.765	10000	G
	From:		lliamsburg Av	re												
60 Stoney Run Dr	City of Richm		1100	G	98%	1%	1%	0%	0%	0%	F	0.102	F	0.567	1200	G
	To:		overnment Rd													
~	From:		toney Run Dr													
60 Government Rd	City of Richm		5000	F	98%	1%	1%	0%	0%	0%	F	0.095	F		5400	F
<u> </u>	To:		illiamsburg Ro													
( ) Williamshura Dd	City of Diobo		overnment Rd		070/	00/	10/	40/	40/	00/	F	0.001	F		11000	_
60 Williamsburg Rd	City of Richm		10000 CL Richmond	F	97%	0%	1%	1%	1%	0%	г	0.091	г		11000	F
Coth Ct	From:		nchester Bridg		000/	00/	10/	00/	00/	00/	_	0.470	_		0.400	0
60 8th St	City of Richm		8700	G	98%	0%	1%	0%	0%	0%	F	0.172	F		9400	G
	Combined Traffic Estimates for 2 Paralle	Hoadways on this Route:	19000	G	98%	0%	1%	0%	0%	0%	F	0.12	F		21000	G
~~~	To: From:		Canal St													
60 8th St	City of Richm		9000	G	98%	0%	1%	0%	0%	0%	F	0.144	F		10000	G
<b>\( \)</b>	Combined Traffic Estimates for 2 Paralle	Roadways on this Route:	19000	G	98%	0%	1%	0%	0%	0%	F	NA			21000	G
	To:		Main St													

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

		City of Ric					Tru	ıck			K		Dir		
Route	Jurisdiction	Length AAD	T QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
~~	From:	8th S	t												
Main St	City of Richmond	0.37 970	) G	98%	0%	1%	0%	0%	0%	F	0.099	F		11000	G
$\bigcirc$	Combined Traffic Estimates for 2 Parallel Roadway			98%	0%	1%	0%	0%	0%	F	0.097	F		17000	G
	10:	14th S													
East	Prom:	Henrico Cou	-	070/	00/	40/	40/	00/	00/	_	0.005	_		07000	0
64	City of Richmond (Maint: 43)	0.74 <b>6000</b>		97%	0% 0%	1% 0%	1%	2% 2%	0% 0%	F	0.085	F		67000	G
	Combined Traffic Estimates for 2 Parallel Roadway			97%	0%	0%	1%	2%	0%	Г	NA			146000	G
East South	To: From:	I-95; I-	.95												
(64) (95)	City of Richmond (Maint: 43)	0.48 <b>7700</b>	0 F	91%	1%	1%	1%	6%	0%	F	0.078	F		75000	F
$\circ$	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 1510	00 F	92%	1%	1%	1%	6%	0%	F	0.075	F	0.584	149000	F
East South	To- From:	SR 161 Bot	ılevard												
(64) (95)	City of Richmond (Maint: 43)	2.19 <b>7300</b>	0 A	91%	1%	1%	1%	6%	0%	С	0.090	Α		77000	Α
<b>6 6 6</b>	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 1430	00 A	92%	1%	1%	1%	6%	0%	С	0.087	Α		152000	Α
	Tov	Leigh St, Gi	lmer St												
East South	City of Righmond (Maint: 42)	<u> </u>		91%	1%	10/	10/	60/	00/	_	0.000	N		60000	_
64 95	City of Richmond (Maint: 43) Combined Traffic Estimates for 2 Parallel Roadway	0.28 <b>6000</b>	-	91%	1%	1% 1%	1% 1%	6% 6%	0% 0%	F	0.090 NA	IN		60000 125000	F
	Combined Trainic Estimates for 2 Faraller Roadway			9270	170	176	170	070	0%	Г	INA			123000	г
East South	To: From:	US 1, US 301 E	elvidere St												
(64) (95)	City of Richmond (Maint: 43)	0.25 <b>4600</b>	0 F	91%	1%	1%	1%	6%	0%	F	0.090	Ν		46000	F
$\circ$	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 1150	00 F	92%	1%	1%	1%	6%	0%	F	NA			115000	F
Fast	To: From:	I-95 East Into	erchange												
East (64)	City of Richmond (Maint: 43)	1.67 <b>4800</b>	0 G	94%	1%	1%	1%	4%	0%	F	0.099	F		50000	G
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 9600	0 G	95%	1%	1%	1%	3%	0%	F	0.08	F	0.614	100000	G
	Toy	US 360 Mechani	csville Tpk	e		<u> </u>									
East 64	City of Richmond (Maint: 43)	0.25 3800	•	94%	1%	1%	1%	4%	0%	_	0.097	F		39000	G
64	Combined Traffic Estimates for 2 Parallel Roadway			95%	1%	1%	1%	3%	0%	F	0.037	F	0.590	77000	G
	To:	MECL Ric		9370	1 /0		1 /0	370	076	'	0.076	'	0.530	77000	G
East	From:	MWCL Ric													
<del>64</del>	City of Richmond (Maint: 43)	0.24 <b>3800</b>		94%	1%	1%	1%	4%	0%	F	0.097	F		39000	G
$\smile$	Combined Traffic Estimates for 2 Parallel Roadway			95%	1%	1%	1%	3%	0%	F	NA			77000	G
	(0)	ECL Rich													
West	City of Righmond (Maint: 42)	Henrico Cou 0.92 <b>7000</b>	•	079/	00/	09/	10/	20/	00/	_	0.004	_		70000	C
64	City of Richmond (Maint: 43) Combined Traffic Estimates for 2 Parallel Roadway		-	97% 97%	0% 0%	0% 0%	1% 1%	2% 2%	0% 0%	F	0.094 NA	F		79000 146000	G G
	Combined Tranic Estimates for 2 Parallel Roadway			91%	U%	υ%	170	∠70	U%	Г	INA			140000	G
West North	To: From:	I-95; I-	.95												
64 (95)	City of Richmond (Maint: 43)	0.78 <b>7400</b>	0 F	92%	1%	1%	1%	5%	0%	F	0.079	F		73000	F
$\smile$	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 1510	00 F	92%	1%	1%	1%	6%	0%	F	0.075	F	0.584	149000	F
	To:	SR 161 Box	ılevard												

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

-		City of	r Richmond				Tru	ok			K		Dir		
Route	Jurisdiction	Length A	AADT QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
West North	From:	SR 16	51 Boulevard			ZANIC	STAXIC	IIIaii	ZIIali		i actor		1 actor		
64 95	City of Richmond (Maint: 43)		70000 A	92%	1%	1%	1%	5%	0%	С	0.088	Α		75000	Α
<b>64</b> ) <b>65</b> )	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 1	143000 A	92%	1%	1%	1%	6%	0%	С	0.087	Α		152000	Α
	To:		301 Belvidere S	St											
West North	From:				40/	40/	40/	<b>5</b> 0/	00/	_	0.000	N.		05000	_
64 95	City of Richmond (Maint: 43)		65000 F	92%	1%	1%	1%	5%	0%	F	0.088	N		65000	-
	Combined Traffic Estimates for 2 Parallel Roadways			92%	1%	1%	1%	6%	0%	۲	NA			125000	F
West North	Tox From:	Chamb	berlayne Ave												
(64) (95)	City of Richmond (Maint: 43)	0.30	69000 F	92%	1%	1%	1%	5%	0%	F	0.088	Ν		69000	F
$\circ$	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 1	15000 F	92%	1%	1%	1%	6%	0%	F	NA			115000	F
	To: From:	I-95 Eas	ast Interchange												
West 64	City of Richmond (Maint: 43)	1.70 4	48000 G	95%	1%	1%	1%	3%	0%	F	0.090	F		50000	G
64	Combined Traffic Estimates for 2 Parallel Roadways	_		95%	1%	1%	1%	3%	0%	, E	0.08	, E	0.614	100000	G
	To:		L Richmond	33 /0	1 /0	170	1 70	370	070	'	0.00	'	0.014	100000	G
West	From:	MWC	CL Richmond												
<del>(64)</del>	City of Richmond (Maint: 43)	-	36000 G	95%	1%	1%	1%	3%	0%	F	0.103	F		37000	G
	Combined Traffic Estimates for 2 Parallel Roadways			95%	1%	1%	1%	3%	0%	F	NA			77000	G
	10:	ECL	Richmond												
		R 150 Chippenham Pk					00/	407	00/	_				70000	_
76 Powhite Pkwy	City of Richmond (Maint: 20)	1.23 <b>7</b>	73000 G	98%	0%	0%	0%	1%	0%	F	NA			72000	G
	To: From:		t Hill Avenue												
76 Powhite Pkwy	City of Richmond (Maint: 20)	0.61	93000 G	98%	0%	0%	0%	1%	0%	F	NA			92000	G
<u>~</u>	To: From:	Powhite	e Pkwy Bridge												
(76) Powhite Pkwy	City of Richmond (Maint: 43)	0.66	93000 G	98%	0%	0%	0%	1%	0%	F	NA			92000	G
$\overline{}$	To: From:	S	SR 146												
76 Powhite Pkwy	City of Richmond (Maint: 43)	0.94 <b>7</b>	71000 G	98%	0%	0%	0%	1%	0%	F	0.115	F	0.737	80000	G
$\overline{}$	То:		I-195												
North	From	SCL	Richmond												
95)	City of Richmond (Maint: 20)	1.12 4	46000 G	89%	1%	1%	1%	8%	0%	F	0.114	F		48000	G
$\smile$	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 8	88000 G	89%	1%	1%	1%	8%	0%	F	NA			92000	G
North	To: From:	SR 16	61 Bells Rd												
North 95	City of Richmond (Maint: 20)	3.81 4	45000 A	89%	1%	1%	1%	8%	0%	С	0.122	Α		47000	Α
95)	Combined Traffic Estimates for 2 Parallel Roadways			89%	1%	1%	1%	8%	0%	C	0.092	Α		95000	Α
	To-			5070	. , 0		. , ,				5.50 <u>L</u>				
North	From:		Maury St												
95)	City of Richmond (Maint: 20)		50000 G	89%	1%	1%	1%	8%	0%	F	NA			59000	G
$\sim$	Combined Traffic Estimates for 2 Parallel Roadways		94000 G	89%	1%	1%	1%	8%	0%	F	NA			113000	G
	То:	James	River Bridge												

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

		Oity	of Richmo	Jila				Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
North	From:	Jam	es River Brid	lge												
95)	City of Richmond (M	laint: 43) 0.40	50000	G	89%	1%	1%	1%	8%	0%	F	NA			59000	G
$\bigcirc$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	94000	G	89%	1%	1%	1%	8%	0%	F	NA			113000	G
North	To: From:	SR 195 D	owntown Exp	presswa	ıy											
95)	City of Richmond (M	laint: 43) 0.62	55000	G	89%	1%	1%	1%	8%	0%	F	0.089	F		57000	G
$\bigcirc$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	107000	G	89%	1%	1%	1%	8%	0%	F	0.082	F	0.555	112000	G
North	To. From:	US	S 250 Broad S	St												
95)	City of Richmond (M	laint: 43) 0.92	55000	N	89%	1%	1%	1%	8%	0%	Ν	0.089	Ν		57000	Ν
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	107000	N	89%	1%	1%	1%	8%	0%	Ν	NA			112000	Ν
Jorth Foot	To- From:	I-64 S	South Interch	ange												
North East 95 64	City of Richmond (M	laint: 43) 0.30	69000	F	92%	1%	1%	1%	5%	0%	F	0.088	N		69000	F
30 0	Combined Traffic Estimates for 2 Parallel	•	115000	F	92%	1%	1%	1%	6%	0%	F	NA			115000	F
	To	Cha	amberlayne A	ve												
North East 64	City of Richmond (M		65000	F	92%	1%	1%	1%	5%	0%	F	0.088	N		65000	F
95) (64)	Combined Traffic Estimates for 2 Parallel	,		F	92%	1%	1%	1%	6%	0%	F	NA			125000	F
	To		JS 301 Belvio	lere St												
North East	City of Richmond (M		70000	Α	92%	1%	1%	1%	5%	0%	С	0.088	Α		75000	Α
95 64	Combined Traffic Estimates for 2 Parallel	,		A	92%	1%	1%	1%	6%	0%	С	0.087	Α		152000	Α
	To	<u> </u>	161 Bouleva													
North East	City of Richmond (M		74000	F	92%	1%	1%	1%	5%	0%	_	0.079	_		73000	_
95 64	City of Richmond (Wi Combined Traffic Estimates for 2 Parallel	,		F	92%	1%	1%	1%	5% 6%	0%	F	0.079	F	0.584	149000	F
	To To	<u> </u>	th Interchang			170		170	070	070	•	0.070		0.004	140000	
North	City of Richmond (M					40/	40/	40/	7%	40/	_	0.074	F		46000	G
95	City of Richmond (M Combined Traffic Estimates for 2 Parallel	•	44000	G G	90% 90%	1% 1%	1% 1%	1% 1%	7% 7%	1% 1%	F	0.074 0.074	F		101000	G
	To:		Richmond, SI		90 /6	1 /0	1 /0	1 /0	1 /0	1 /0		0.074			101000	G
North	From:	I-95-N TO	O MAURY S	TREE	Γ											
95 Ramp	City of Richmond (M	· · · · · · · · · · · · · · · · · · ·	NA									NA			NA	
<u> </u>	To		JB-127 FRO	M RT 9	95											
North	City of Richmond (M		I-95 North									NA			NA	
95 Ramp	City of Richmond (M	· · · · · · · · · · · · · · · · · · ·	np to 7th Stre	eet								NA			NA	
South	From:		CL Richmond				<u>!</u> 									
South 95	City of Richmond (M		42000	G	89%	1%	1%	1%	8%	0%	F	0.116	F		44000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	88000	G	89%	1%	1%	1%	8%	0%	F	NA			92000	G
	To:	SR	R 161 Bells R	.d												

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

		Oit, 61 1	Richmona				Tru	ıck			K		Dir		
Route	Jurisdiction	Length A	ADT QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
South	From:	SR 161	1 Bells Rd												
95)	City of Richmond (Maint: 20)	3.86 <b>46</b>	6000 A	89%	1%	1%	1%	8%	0%	С	0.118	Α		48000	Α
$\smile$	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 91	1000 A	89%	1%	1%	1%	8%	0%	С	0.092	Α		95000	Α
South	To: From:	Ma	aury St												
95)	City of Richmond (Maint: 43)	0.75 <b>45</b>	5000 G	89%	1%	1%	1%	8%	0%	F	NA			54000	G
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 94	4000 G	89%	1%	1%	1%	8%	0%	F	NA			113000	G
Courth	To. From:	SR 195 Do	owntown Exp	7											
South 95	City of Richmond (Maint: 43)	0.45 <b>5</b> 2	2000 G	89%	1%	1%	1%	8%	0%	F	0.078	F		54000	G
33)	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 10	7000 G	89%	1%	1%	1%	8%	0%	F	0.082	F	0.555	112000	G
	Too	US 250	0 Broad St												
South	City of Richmond (Maint: 43)	1.02 52	2000 N	89%	1%	1%	1%	8%	0%	N	0.078	N		54000	N
95)	Combined Traffic Estimates for 2 Parallel Roadway			89%	1%	1%	1%	8%	0%	N	NA	11		112000	N
	To:		h Interchange		170	<u>`</u> _	170	070	070	.,				112000	
outh East	From:			040/	40/	40/	40/	00/	00/	_	0.000			40000	_
95 64	City of Richmond (Maint: 43) Combined Traffic Estimates for 2 Parallel Roadway		6000 F  5000 F	91% 92%	1% 1%	1%	1%	6% 6%	0% 0%	F	0.090 NA	N		46000	F F
	Combined Trainic Estimates for 2 Parallel Roadway				170	1%	1%	070	0%	Г	INA			115000	Г
outh East	From:		01 Belvidere												
95) (64)	City of Richmond (Maint: 43)		0000 F	91%	1%	1%	1%	6%	0%	F	0.090	N		60000	F
<b>~ ~</b>	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 12	25000 F	92%	1%	1%	1%	6%	0%	F	NA			125000	F
outh East	To: From:	Leigh St	t; Gilmer St												
95) (64)	City of Richmond (Maint: 43)	2.19 <b>7</b> 3	3000 A	91%	1%	1%	1%	6%	0%	С	0.090	Α		77000	Α
$\circ$	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 14	13000 A	92%	1%	1%	1%	6%	0%	С	0.087	Α		152000	Α
outh East	To: From	SR 161	Boulevard												—
95) (64)	City of Richmond (Maint: 43)	0.48 <b>7</b> 7	7000 F	91%	1%	1%	1%	6%	0%	F	0.078	F		75000	F
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 15	1000 F	92%	1%	1%	1%	6%	0%	F	0.075	F	0.584	149000	F
outh	To- From:	I-64 North In	nterchange, I-1	95											
95)	City of Richmond (Maint: 43)	0.82 <b>5</b> 4	4000 N	90%	1%	1%	1%	7%	1%	N	NA			55000	Ν
33)	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route: 99	9000 N	90%	1%	1%	1%	7%	1%	Ν	NA			101000	Ν
	Too	SF	R 161												
outh 95	City of Richmond (Maint: 43)		4000 G	90%	1%	1%	1%	7%	1%	F	NA			55000	G
95)	Combined Traffic Estimates for 2 Parallel Roadway		9000 G		1%	1%	1%	7%	1%	F	0.074	F		101000	G
	To:		Richmond	30 /0	170		1 /0	. 70	1 /0	•	0.01 =	•		101000	
	From:	SR 76 Pc	owhite Pkwy												
146)	City of Richmond (Maint: 43)		2000 G		0%	0%	0%	0%	0%	С	0.111	F	0.778	26000	G
$\sim$	To:	SR 195 Dov	wntown Expw	у											

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

		City of Rich					Tru	ıck			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus	2Axle	3+Axle		2Trail	QC	Factor	QK	Factor	AAWDT	Q۷
	From:	SCL Richm	nond												
147) Huguenot Rd	City of Richmond	0.22 38000	) N	99%	0%	0%	0%	0%	0%	Ν	0.094	Ν	0.570	40000	Ν
$\overline{}$	Too	SR 150 Chippenl	ham Pkwy			<u> </u>									
147) Huguenot Rd	City of Richmond	1.12 <b>25000</b>		99%	0%	0%	0%	0%	0%	С	0.094	F	0.625	27000	G
	To:	NCL Richn													
	From:	WCL Richr		000/	201		00/	201	00/	_	0.005	_	0.500	00000	_
147 River Rd	City of Richmond	0.68 <b>2600</b> 0	) G	99%	0%	0%	0%	0%	0%	F	0.085	F	0.568	28000	C
	To: From:	Three Chop													
147 Cary St	City of Richmond	0.16 <b>2100</b> 0	) G	99%	0%	1%	0%	0%	0%	F	0.089	F	0.578	23000	(
<u> </u>	To: From:	Libbie A	ve												
<sub>147</sub> )Cary St	City of Richmond	1.10 <b>1500</b> 0	) G	99%	0%	1%	0%	0%	0%	С	0.095	F	0.548	17000	(
<u> </u>	Too	Westmorela	nd St			<u> </u>									
147)Cary St	City of Richmond	0.83 <b>1500</b> 0		99%	0%	1%	0%	0%	0%	F	0.099	F	0.665	17000	(
	Tay	Thompsor	n St												
147 Cary St	City of Richmond	0.77 <b>9700</b>	G	99%	0%	1%	0%	0%	0%	F	0.087	F		11000	(
147),	Combined Traffic Estimates for 2 Parallel Roadways			98%	1%	1%	0%	0%	0%	F	NA			21000	(
	To	SR 161 Boul						• • • •		-					
147)Cary St	City of Richmond	1.59 10000		99%	0%	1%	0%	0%	0%	F	0.092	F		11000	(
147 Odry Ot	Combined Traffic Estimates for 2 Parallel Roadways			98%	0%	1%	0%	0%	0%	F	NA	•		22000	(
	Tollion Traine Estimates for 21 arailer readways				070	170	070	070	070	· ·	INA			22000	`
147)Cary St	City of Richmond	US 1; US 301 Be 0.81 <b>7400</b>		99%	0%	1%	0%	0%	0%	F	0.136	F		8000	(
147 Cary St	Combined Traffic Estimates for 2 Parallel Roadways		_	98%	1%	1%	0%	0%	0%	'	0.130	F	0.696	18000	(
	To:	US 60, 9th		90 /6	1 /0	1 /0	076	0 /0	0 /6		0.097	-	0.090	10000	•
	From	Cary St													_
Thompson St	City of Richmond	0.07 <b>1400</b> 0		98%	1%	1%	0%	0%	0%	F	0.099	F	0.850	15000	(
147) Monipodir Gt	Combined Traffic Estimates for 2 Parallel Roadways			98%	1%	1%	0%	0%	0%	F	NA	·	0.000	25000	(
	To:	Ellwood A		0070	170	1,70	070	070	070	•				20000	
	From:	Thompsor	ı St												
147)Ellwood Ave	City of Richmond	0.77 <b>1000</b> 0	) G	98%	1%	1%	0%	0%	0%	F	0.096	F		11000	(
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 20000	) G	98%	1%	1%	0%	0%	0%	F	NA			21000	(
	To: From:	SR 161 Boul	levard												
Main St	City of Richmond	1.56 10000	) G	98%	1%	1%	0%	0%	0%	С	0.108	F		11000	(
P)	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 20000	) G	98%	0%	1%	0%	0%	0%	F	NA			22000	(
	To:	US 1 US 301 Be	lvidere St			<u> </u>									
լ <sub>47</sub> )Main St	City of Richmond	0.81 <b>9500</b>	G	98%	1%	1%	0%	0%	0%	F	0.118	F		10000	(
الة.	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 17000	) G	98%	1%	1%	0%	0%	0%	F	0.097	F	0.696	18000	(
	To:	US 60 P, 8t													
	From:	NCL Richn	nond					-							
150) Willey Bridge	City of Richmond	1.31 43000		98%	0%	1%	0%	1%	0%	F	0.1	F	0.582	47000	(
	To:	SR 147 Hugue	enot Rd												

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

							Tru	ıck			K		Dir		
Route	Jurisdiction	Length AADT	QA 4	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
	From:	SR 147 Huguenot													
Chippenham Pkwy	City of Richmond	1.75 <b>41000</b>	<b>G</b> 9	98%	0%	1%	0%	1%	0%	F	0.104	F	0.530	45000	G
	To: From:	Forest Hill Ave	e												
150 Chippenham Pkwy	City of Richmond	0.27 <b>51000</b>		98%	0%	1%	0%	1%	0%	F	0.097	F	0.553	55000	(
<u> </u>	To:	ECL Richmon	d												
	From:	I-95													
<sub>161</sub> )Commerce Rd	City of Richmond	0.21 <b>19000</b>	<b>G</b> 8	86%	1%	2%	2%	9%	0%	F	0.08	F	0.624	21000	(
<u> </u>	To:	Bells Rd													
Della Dd	City of Dish mand	Commerce Rd		000/	40/	20/	20/	00/	00/	_	0.000	F	0.574	40000	
Bells Rd	City of Richmond	1.17 <b>9400</b>	<b>G</b> 8	86%	1%	2%	2%	9%	0%	С	0.090	г	0.574	10000	(
	To: From:	US 1, US 301 Jefferson		I											
161)Bells Rd	City of Richmond	0.49 <b>11000</b>	<b>G</b> 9	92%	1%	1%	2%	4%	0%	С	0.084	F	0.537	12000	(
<u> </u>	To:	Belt Blvd													
Polt Plud	City of Richmond	0.84 <b>4300</b>	<b>G</b> 9	92%	1%	1%	2%	4%	0%	F	0.086	F	0.532	4700	
161 Belt Blvd	City of Richmond	0.04 4300	G 8	9270	170	1 70	270	470	0%	Г	0.000	Г	0.552	4700	,
	To: From:	Terminal Ave								_		_			
Belt Blvd	City of Richmond	0.98 <b>6100</b>		92%	1%	1%	2%	4%	0%	F	0.089	F	0.551	6600	
<u> </u>	To: From:	SR 10 W; Broad Ro SR 10 Broad Rock													
161) (10) Broad Rock Blvd	City of Richmond	0.43 <b>16000</b>		96%	1%	1%	1%	1%	0%	F	0.096	F		18000	
161 10 Broad Rock Blvd	To:	N RT 10		5070	170	-i'	170	170	070	•	0.000	•		10000	
	From	SR 10 E, Broad Ro	ck Rd												
161)Belt Blvd	City of Richmond	0.30 <b>12000</b>	<b>G</b> 9	98%	1%	1%	0%	0%	0%	С	0.087	F	0.516	13000	(
	To	US 360 Hull S	+												
161)Belt Blvd	City of Richmond	0.87 <b>18000</b>		98%	1%	1%	0%	0%	0%	F	0.088	F	0.540	19000	
161) Bolt Bivd	City of McIlliona			JO 70	1 70	170	070	070	070	•	0.000	'	0.540	13000	
	From:	US 60 Midlothian		070/	407		00/	00/	001	_	0.005	_	0.500	10000	
Westover Hills Blvd	City of Richmond	0.92 <b>18000</b>	<b>G</b> 9	97%	1%	1%	0%	0%	0%	С	0.095	F	0.532	19000	(
<u> </u>	To- From:	Forest Hill Ave	e												
161)Westover Hills Blvd	City of Richmond	0.40 <b>13000</b>	<b>G</b> 9	97%	1%	1%	0%	0%	0%	F	0.111	F	0.707	14000	
<u> </u>	Tay	Evelyn Byrd R	d												
161)Westover Hills Blvd	City of Richmond	0.21 13000		00%	0%	0%	0%	0%	0%	F	0.105	F	0.672	14000	
	To:	South End of Brid	doo												
161)Nickel Bridge	City of Richmond (Maint: TOL)	0.38 <b>13000</b>		00%	0%	0%	0%	0%	0%	F	0.105	F	0.672	14000	
161) Nickel Bridge	City of McIlliona (Maint. 102)			00 /0	070	<u> </u>	0 70	070	070	•	0.103	'	0.072	14000	
	From:	North End of Brid	-							_		_			
Park Dr	City of Richmond	0.31 <b>13000</b>	<b>G</b> 1	00%	0%	0%	0%	0%	0%	F	0.105	F	0.672	14000	(
<u></u>	Ta: From:	Shirley Lane													
161)Park Dr	City of Richmond	0.43 <b>12000</b>	<b>G</b> 1	00%	0%	0%	0%	0%	0%	С	0.103	F	0.685	13000	(
$\smile$	Tax	Rugby Rd													
161)Blanton Ave	City of Richmond	0.22 <b>11000</b>	<b>G</b> 1	00%	0%	0%	0%	0%	0%	F	0.098	F	0.671	12000	(
101) =	То:	Grant St		-0,0	5,0	Ť	0,0	0,0	0,0	•	5.000	•	3.0. 1	000	•

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

								Tru	ck			K		Dir		_
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	
	From:	2.22	Grant St		200/	00/	201	00/	201	201	_	0.404	_	0.500	10000	
Boulevard	City of Richmond	0.38	11000	G	99%	0%	0%	0%	0%	0%	С	0.101	F	0.593	12000	
Downton and	To: From:		R 147 Cary		000/	00/		00/	00/	00/		0.070		0.550	40000	
61 Boulevard	City of Richmond	0.84	16000	G	99%	0%	0%	0%	0%	0%	F	0.079	F	0.553	18000	
61)Boulevard	To: From: City of Richmond	US 33 1.05	; US 250 Br <b>24000</b>	oad St <b>G</b>	96%	1%	1%	1%	1%	0%	С	0.079	F	0.578	26000	_
61 Boulevalu	City of Richmond	1.03			90 /0	1 /0	1 /0	1 /0	1 /0	0 /0	C	0.079	-	0.576	20000	
61)Boulevard	City of Richmond	0.12	I-95 <b>12000</b>	G	96%	1%	1%	1%	2%	0%	F	NA			12000	_
61 Boulevalu	City of Richmond				90 /0	1 /0	1 /0	1 /0	2/0	0 /0	-	INA			12000	
Hermitage Rd	City of Richmond	1.27	Vestwood Av	G G	98%	0%	1%	0%	0%	0%	С	0.102	F	0.655	9300	_
51) Hellinage Ru	only of Monitoria	1.21			3070	070	170	070	070	070	O	0.102	'	0.000	3300	
61)Hermitage Rd	City of Richmond	0.20	I-95 <b>17000</b>	G	99%	0%	1%	0%	0%	0%	F	0.101	F	0.677	18000	
01)	To:		CL Richmon		0070	0,0		0,0	0,0	0,0	-	01.01	•	0.0		
orth	From:	SR 195	Downtown	Expwy												_
95)	City of Richmond (Maint: 4	,	13000	G	98%	0%	0%	0%	1%	0%	F	0.168	F		15000	
	Combined Traffic Estimates for 2 Parallel Roadv	ways on this Route:	24000	G	98%	0%	0%	0%	1%	0%	F	0.126	F	0.725	28000	
rth	To: From:	SR 7	6 Powhite P	kwy												_
95)	City of Richmond (Maint: 4	13) 0.79	34000	Α	98%	0%	0%	0%	1%	0%	С	0.156	Α		39000	
	Combined Traffic Estimates for 2 Parallel Roadv	ways on this Route:	70000	Α	98%	0%	0%	0%	1%	0%	С	0.135	Α		80000	
.rth	To. From:	F	Thompson S	t												_
orth 95)	City of Richmond (Maint: 4	13) 0.41	36000	G	98%	0%	0%	0%	1%	0%	F	0.116	F		41000	
	Combined Traffic Estimates for 2 Parallel Roady	,	72000	G	98%	0%	0%	0%	1%	0%	F	0.102	F	0.567	83000	
	To	US 33	8 US 250 Br	oad St			<b>—</b> —									
orth 95)	City of Richmond (Maint: 4	13) 0.45	39000	G	98%	0%	0%	0%	1%	0%	F	0.118	F		46000	
95)	Combined Traffic Estimates for 2 Parallel Roady	•		G	98%	0%	0%	0%	1%	0%	F	NA	•		99000	
	To:	N	CL Richmon	nd					.,,	***						
orth	From:		CL Richmor		000/	00/	00/	00/	40/	00/	_	0.110	_		46000	
95)	City of Richmond (Maint: 4 Combined Traffic Estimates for 2 Parallel Roadv	,	39000	G G	98% 98%	0% 0%	0% 0%	0% 0%	1% 1%	0% 0%	F	0.118 0.118	F		46000 99000	
	Tollioned Hame Estimates for 2 Parallel Roady				90 /0	076	078	0 /0	1 /0	0 /0	-	0.116	-		99000	
rth	From:		97 Laburnun													
95)	City of Richmond (Maint: 4	•	39000	N	98%	0%	0%	0%	1%	0%	N	0.118	N		46000	
	Combined Traffic Estimates for 2 Parallel Roady	ways on this Route:	<b>86000</b> I-95	N	98%	0%	0%	0%	1%	0%	N	NA			99000	
ıth	From:	CD 105	Downtown	Even												_
uth 95)	City of Richmond (Maint: 4		11000	Expwy <b>G</b>	98%	0%	0%	0%	1%	0%	F	0.193	F		13000	
33)	Combined Traffic Estimates for 2 Parallel Roady	•		G	98%	0%	0%	0%	1%	0%	F	0.126	F	0.725	28000	
	To:		6 Powhite F				Ti.					-		-		

## 2008 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
outh	From:	SR	76 Powhite I	Pkwy												
95)	City of Richmond (	Maint: 43) 0.22	36000	Α	98%	0%	0%	0%	1%	0%	С	0.147	Α		41000	A
	Combined Traffic Estimates for 2 Paralle	Roadways on this Route	70000	Α	98%	0%	0%	0%	1%	0%	С	0.135	Α		80000	
41-	To- From:		Grove Ave				_									
outh 195	City of Richmond (N	Maint: 43) 0.65	36000	G	98%	0%	0%	0%	1%	0%	F	0.115	F		41000	(
195)	Combined Traffic Estimates for 2 Paralle	,		G	98%	0%	0%	0%	1%	0%	F	0.102	F	0.567	83000	
	To		3 US 250 Br													
outh	From:				000/	00/		00/	40/	00/	_	0.405	_		50000	
95)	City of Richmond (I	,	46000	G	98%	0%	0%	0%	1%	0%	-	0.105	F		53000	
	Combined Traffic Estimates for 2 Paralle	<u> </u>		G	98%	0%	0%	0%	1%	0%	F	NA			99000	
uth_	To- From:	1	NCL Richmo	nd												_
95)	City of Richmond (N	Maint: 43) 0.37	46000	G	98%	0%	0%	0%	1%	0%	F	0.105	F		53000	
	Combined Traffic Estimates for 2 Paralle	l Roadways on this Route	: 86000	G	98%	0%	0%	0%	1%	0%	F	NA			99000	
outh	To: From:	,	SCL Richmon	nd												_
195)	City of Richmond (N	Maint: 43) 0.07	46000	G	98%	0%	0%	0%	1%	0%	F	0.105	F		53000	
30)	Combined Traffic Estimates for 2 Paralle	Roadways on this Route	: 86000	G	98%	0%	0%	0%	1%	0%	F	NA			99000	
	то	SR	97 Laburnur	n Ave												
outh	City of Richmond (		46000	N	98%	0%	0%	0%	1%	0%	NI	0.105	N		53000	
95)	Combined Traffic Estimates for 2 Paralle	,		N	98%	0%	0%	0%	1%	0%	N N	0.105 NA	IN		99000	
	To:	i Noauways on this Noute	I-95	IN	90 /6	076		0 /6	1 /0	0 /6	IN	INA			99000	
orth	From:		I-95 S													_
Downtown Expressway	City of Richmond (N	Maint: 43) 1.02	14000	G	99%	0%	0%	0%	0%	0%	F	NA			16000	
	Combined Traffic Estimates for 2 Paralle	Roadways on this Route	32000	G	99%	0%	0%	0%	0%	0%	F	NA			28000	
	To	Rar	np to Canal S	Street												
orth 95) Downtown Expressway	City of Richmond (	Maint: 43) 2.10	20000	Α	99%	0%	0%	0%	0%	0%	С	0.228	Α		25000	
95 Downtown Expressivaly	Combined Traffic Estimates for 2 Paralle	,		A	99%	0%	0%	0%	0%	0%	С	0.157	Α		49000	
	Tol	Trodaways on this reduce	SR 146		0070	070		070	070	070	Ü	0.107	,,		40000	
orth	From:															
95 Downtown Expressway	City of Richmond (N	,	10000	G	99%	0%	0%	0%	0%	0%	F	NA			12000	
	Combined Traffic Estimates for 2 Paralle	Roadways on this Route	: <b>21000</b> I-195 N	G	99%	0%	0%	0%	0%	0%	F	NA			22000	
	From															_
outh 95)Downtown Expressway	City of Richmond (I	Maint: 43) 1.00	I-95 N <b>18000</b>	G	99%	0%	0%	0%	0%	0%	F	NA			12000	
95) Sowiitowii Expressivaly	Combined Traffic Estimates for 2 Paralle			G	99%	0%	0%	0%	0%	0%	, F	NA			28000	
	Tallo				0070	0,0										
outh	From:		mp to Byrd S								_			-		
Downtown Expressway	City of Richmond (	,	20000	Α	99%	0%	0%	0%	0%	0%	С	0.249	A		24000	
~	Combined Traffic Estimates for 2 Paralle	Roadways on this Route	: 40000	Α	99%	0%	0%	0%	0%	0%	С	0.157	Α		49000	

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

							Tru	ıck			K		Dir		
Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axle				QC	Factor	QK	Factor	AAWDT	r QW
From:		SR 146													
City of Richmond (Maint: 43)	0.24	11000	G	99%	0%	0%	0%	0%	0%	F	NA			10000	G
Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	21000	G	99%	0%	0%	0%	0%	0%	F	NA			22000	G
To:		I-195 S													
From:	C	ary Street													
City of Richmond	1.22	6400	F	99%	1%	1%	0%	0%	0%	С	0.098	F	0.63	7000	F
To:															
City of Richmond				99%	1%	1%	0%	0%	0%	F	0 104	F	0 727	14000	G
City of Nichillona				3370	1 70	1 70	070	070	070	'	0.104	•	0.727	14000	J
To: From:				000/	407		00/	201	00/	_	0.400	_	0.740	0000	_
City of Richmond				99%	1%	1%	0%	0%	0%	F	0.109	F	0.743	8000	G
From:															
City of Richmond			G	98%	0%	1%	0%	0%	0%	F	0.116	F	0.793	18000	G
To		11 4													
City of Richmond				98%	0%	1%	0%	0%	0%	F	0 109	F	0.701	21000	G
City of Nichillona				30 /0	070	1 70	070	070	070	'	0.103	•	0.701	21000	J
To: From:				2001	001		00/	201	00/		0.400	_	0.000	10000	_
City of Richmond	0.62	18000	G	98%	0%	1%	0%	0%	0%	F	0.102	F	0.662	18000	G
To- From:	Br	rook Road													
City of Richmond	0.22	17000	G	98%	0%	1%	0%	0%	0%	F	0.099	F	0.683	17000	G
To:	Cham	berlayne A	ve												
From:															
City of Richmond				98%	1%	1%	0%	0%	0%	F	0.091	F	0.534	31000	G
To: From:				`											
City of Richmond					1%	1%	0%	0%	0%	С	0 109	Δ		28000	Α
only of Monthona				0070	170		070	070	070	Ü	0.100	,,		20000	,,
From:				000/	40/	40/	00/	007	00/	_	0.000	_		00000	
City of Richmond	0.97	23000	G	98%	1%	1%	0%	0%	0%	г	0.088	г		26000	G
To: From:															
City of Richmond	0.38	22000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.513	25000	G
To- From:	SR 399	Terminal F	Place												
City of Richmond	0.94	20000	G	98%	1%	1%	0%	0%	0%	F	0.087	Ν	0.513	23000	G
To	SR 33 1	Par Harriso	n St												
City of Richmond			G	98%	1%	1%	0%	0%	0%	F	0.084	F	0.564	26000	G
Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	32000	G	98%	1%	1%	0%	0%	0%	F	NA			36000	G
Tac	LIS 3	3 Hancock	St												
City of Richmond				98%	1%	1%	0%	0%	0%	F	0.082	F	0.628	17000	G
				/-	.,,		- , 0	- / 0	- / 0			•	2.3_0	000	•
City of Richmond		2nd St 14000	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.645	16000	G
	City of Richmond (Maint: 43)  Combined Traffic Estimates for 2 Parallel Roadways  To  From:  City of Richmond  To  City of Richmond  To  City of Richmond  To  From:  City of Richmond  City of Richmond  To  City of Richmond  To  From:  City of Richmond  City of Richmond  To  City of Richmond  City of Richmond  City of Richmond  Combined Traffic Estimates for 2 Parallel Roadways  City of Richmond  City of Richmond  Combined Traffic Estimates for 2 Parallel Roadways	City of Richmond (Maint: 43) 0.24  Combined Traffic Estimates for 2 Parallel Roadways on this Route:    City of Richmond   1.22   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25	City of Richmond (Maint: 43)   0.24   11000	City of Richmond (Maint: 43)   0.24   11000   G	City of Richmond (Maint: 43)   0.24   11000   G   99%	City of Richmond (Maint: 43)   0.24   11000   G   99%   0%	SR 146   SR 146   City of Richmond (Maint: 43)   0.24   11000   G   99%   0%   0%   0%   0%   0%   0%   0	City of Richmond   City of Ric	City of Richmond   City of Ric	City of Richmond (Maint: 43)   0.24   11000   G   99%   0%   0%   0%   0%   0%   0%   0	Silicity of Richmond (Maint: 43)   0.24   11000   G   99%   0%   0%   0%   0%   0%   0%   0	SR 14   SR 14   SR 14   SR 24x8   3+Ax8   17ral   27ral   27	Six Late	Six 146   Six	SR 146

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

		City of Ric	iiiioiia				Tru	ick			K		Dir		
Route	Jurisdiction	Length AAD	T QA	4Tire	Bus		3+Axle		2Trail	QC	Factor	QK	Factor	AAWDT	Q۷
	From:	8th S	St			27 (XIC	017000	TTTGII	ZIIGII		1 40101		1 dotoi		
Proad St	City of Richmond	0.38 170		98%	1%	1%	0%	0%	0%	F	0.088	F	0.547	19000	G
<del></del>	To	14th	St												
Broad St	City of Richmond	0.23 <b>200</b>		98%	1%	1%	0%	0%	0%	F	0.093	F	0.825	22000	
<del>~</del>	To:	US 360 Par	17th St												
Broad St	City of Richmond	0.26 110		98%	1%	1%	0%	0%	0%	F	0.095	F	0.728	12000	(
	To:	US 60, 2	1 of Ct												
P50 Broad St	City of Richmond	0.13 <b>650</b>		98%	1%	1%	0%	0%	0%	F	0.091	F	0.697	7000	
(30)=1000 01	To:	23rd		0070	.,,		0,0	0,0	0,0	•	0.00	•	0.00.		
	From:	SCL Rich	mond			Ī									
301 (1) Jefferson Davis Hwy	City of Richmond	2.13 190		96%	1%	1%	1%	2%	0%	F	0.08	F	0.624	21000	(
	To	Bellmea	le Rd												
301) 1 Jefferson Davis Hwy	City of Richmond	0.86 <b>150</b>		96%	1%	1%	1%	2%	0%	С	0.096	Α	0.540	16000	,
	Tot														
301 / 1 Jefferson Davis Hwy	City of Richmond	Hopkin 1.01 <b>140</b> 0		96%	1%	1%	1%	2%	0%	F	0.081	F	0.520	16000	(
Jefferson Davis Hwy	City of Monitoria			3070	170		170	270	070	•	0.001	•	0.020	10000	`
O1 1 Cowardin Ave	City of Diahmand	US 360 F 0.39 <b>190</b>		96%	1%	1%	1%	2%	0%	F	0.088	F		22000	(
01 (1) Cowardin Ave	City of Richmond	0.39 1900	10 G	90%	170	1%	1%	2%	0%	Г	0.066	Г		22000	,
~~.	From	Semme		050/	407		407	407	00/		0.000		0.047	20222	
01) (1) Lee Bridge	City of Richmond	0.76 <b>320</b>	00 G	95%	1%	2%	1%	1%	0%	F	0.098	F	0.617	36000	(
~ ~	To: Prom:	2nd	St												
(01) (1) Belvidere St	City of Richmond	0.92 <b>270</b>	00 G	95%	1%	2%	1%	1%	0%	F	0.092	F		30000	(
<del>\( \)</del>	To: From:	Frankli	n St												
Belvidere St	City of Richmond	0.15 <b>310</b>	00 G	95%	1%	2%	1%	1%	0%	F	0.095	F	0.511	35000	(
$\sim$	To:	US 250 B	oad St												
001 1 Belvidere St	City of Richmond	0.40 300	00 G	95%	1%	2%	1%	1%	0%	F	0.086	F		34000	(
$\rightarrow$	To:	Chamberla													
Charabarlaria A.	City of Dishapped	Belvide		050/	40/	20/	40/	40/	00/	_	0.000	_		00000	
01) (1) Chamberlayne Ave	City of Richmond	1.02 <b>260</b> 0	00 F	95%	1%	2%	1%	1%	0%	С	0.082	F		26000	F
~~	From:	Edge Hi										_			_
01 Chamberlayne Ave	City of Richmond	0.31 <b>220</b>	00 G	95%	1%	2%	1%	1%	0%	F	0.080	F	0.594	25000	(
~ ~	To: From:	Brookland I	ark Blvd												_
01)(1) Chamberlayne Ave	City of Richmond	0.86 <b>190</b>	00 G	95%	1%	2%	1%	1%	0%	F	NA			19000	(
<del>~~</del>	To: From:	Laburnui	n Ave												
01) (1) Chamberlayne Ave	City of Richmond	0.26 <b>150</b>	00 G	97%	1%	1%	0%	1%	0%	F	0.089	F	0.579	17000	(
~ ~	To:	Claremon	ıt Ave			<u> </u>									
001 (1) Chamberlayne Ave	City of Richmond	0.94 <b>160</b>		97%	1%	1%	0%	1%	0%	С	0.091	F	0.579	18000	(
	To-	Azalea	Δνε												
2 Chamberlayne Ave	City of Richmond	0.04 <b>140</b>		96%	1%	1%	0%	1%	0%	F	0.098	F	0.550	15000	Ċ
2 Chamberlayne Ave	To:	NCL Ric		23/0	. 70		270	. 70	570	•	5.500	•	0.500	. 3000	

## 2008 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		2Trail	QC	Factor	QK	Factor	AAWDT	- Q
	From: SR 1	50 Chippenl	nam Pkwy;	WCL Ri	chmond											
360 Hull Street Rd	City of Richmond	0.61	33000	G	97%	1%	1%	0%	0%	0%	F	0.115	F	0.664	34000	(
~	To: From:		Hey Rd				$\neg$ $\vdash$									
360 Hull Street Rd	City of Richmond	2.18	24000	G	97%	1%	1%	0%	0%	0%	F	0.085	F	0.648	24000	(
<del>~</del>	To	SR	161 Belt B	lvd			$\neg$ $\vdash$									
360 Hull St	City of Richmond	0.18	19000	G	97%	1%	1%	0%	0%	0%	F	0.081	F	0.673	19000	(
	Tax	N	McGuire Dr	r												
360 Hull St	City of Richmond	1.05	16000	G	97%	1%	1%	0%	0%	0%	F	0.081	F	0.683	17000	(
<u> </u>	To	Mi	dlothian Tp	dea												
360 Hull St	City of Richmond	0.54	21000	F	97%	1%	1%	0%	0%	0%	С	0.096	F	0.63	21000	
360)	T.				0.70	.,,		0,0	0,0	0,0		0.000	•	0.00		
360 Hull St	City of Richmond	0.55	fferson Day	G Hwy	97%	1%	1%	0%	0%	0%	F	0.086	F	0.636	13000	
360) 1 1411 01	Oity of McIlliona				31 /0	170	170	070	070	070	· ·	0.000		0.000	13000	
Hull Ct	City of Richmond	0.37	ommerce R 20000	d G	97%	1%	1%	0%	0%	0%	F	0.082	F	0.523	20000	
360 Hull St	City of Richmond	0.37	20000		91 /0	1 /0	1 /0	076	0 /0	0 /6		0.002		0.323	20000	
~~	From:		1st St													
360 Mayo Bridge	City of Richmond	0.51	21000	G	97%	1%	1%	0%	0%	0%	F	0.088	F	0.531	21000	
~~	To: From:		Dock St													
360 14th St	City of Richmond	80.0	14000	G	97%	1%	1%	0%	0%	0%	F	0.1	F	0.569	14000	
<del>~</del>	To: From:	U	S 60 Cary S	St												
360 (60) 14th St	City of Richmond	0.08	14000	N	97%	1%	1%	0%	0%	0%	Ν	0.1	Ν	0.569	14000	
~ <i>~</i>	To:	US 6	60 Par, Mai	n St												
360 60 Main St	City of Richmond	0.30	14th St 17000	G	97%	1%	1%	0%	0%	0%	F	0.103	F	0.802	17000	
360 60 Main St	To:	0.00	18th St	<u> </u>	01 70	170		070	070	070	•	0.100	•	0.002	17000	
~~~	From:	U.	S 60 Main S													
360 18th St	City of Richmond	0.14	7800	G	97%	1%	1%	0%	0%	0%	F	0.085	F	0.563	8000	
~	To. From:		Grace St													
360 18th St	City of Richmond	0.06	7300	G	97%	1%	1%	0%	0%	0%	F	0.106	F	0.679	7600	(
<i></i>	Combined Traffic Estimates for 2 Parallel Roadways on th	is Route:	11000	G	97%	1%	1%	0%	0%	0%	F	0.094	F	0.524	11000	(
	To: From:	US	250 Broad	St			$\neg$ $\vdash$									
360 18th St	City of Richmond	0.19	5800	G	97%	1%	1%	0%	0%	0%	F	0.116	F		5900	(
~	Combined Traffic Estimates for 2 Parallel Roadways on th	is Route:	19000	G	97%	1%	1%	0%	0%	0%	F	0.104	F	0.785	19000	
	To: From:	,	Venable St													
360 18th St	City of Richmond	0.50	4200	G	97%	1%	1%	0%	0%	0%	F	0.124	F		4300	(
<i></i>	Combined Traffic Estimates for 2 Parallel Roadways on th	is Route:	9400	G	97%	1%	1%	0%	0%	0%	F	0.116	F	0.726	9700	(
	To		Balding St													
360 Balding St	City of Richmond	0.03	18th St <b>4200</b>	N	97%	1%	 1%	0%	0%	0%	N	0.124	N		4300	
360 Daluing St	City of Richmond  Combined Traffic Estimates for 2 Parallel Roadways on th		4200 9400	N N	97% 97%	1%	1%	0% 0%	0% 0%	0% 0%	N N	0.124 NA	IN		9700	ا ا
					91%											

## 2008 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

Devite	lunia distina la sa	41 <u>-</u>	AADT		4T:==	D		Tru	ck		QC	K	OK	Dir	^ ^\^\DT	0144
Route	Jurisdiction Leng	tn	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QVV
~~~	From:	E	Balding St													
360 17th St	City of Richmond 0.19	9	8500	G	97%	1%	1%	0%	0%	0%	F	0.121	F	0.758	8800	G
<u> </u>	To:	Fai	irfield Way	7												
~~~	From:		17th St		070/	407		201	00/	00/	_	0.400	_	0.00	0000	_
360 Fairfield Way	City of Richmond 0.5		6600	G	97%	1%	1%	0%	0%	0%	F	0.126	F	0.82	6800	G
<u> </u>	From:		anicsville T irfield Way													
(360) Mechanicsville Tpke	City of Richmond 0.4		14000	G	97%	1%	1%	0%	0%	0%	F	0.093	F	0.797	14000	G
360 Weenaniesville Tpike	Oity of Monitorial 0.4-				01 70	170	170	070	070	070	•	0.000	•	0.707	14000	Ŭ
~~~	To: From:		I-64		2001				407				_			_
360 Mechanicsville Tpke	City of Richmond 0.29		38000	G	98%	0%	1%	0%	1%	0%	F	0.09	F	0.672	40000	G
<u>~</u>	10:	EC	L Richmon	d												
~~~	From:		360; 18th S													
3 <sub>6</sub> 0 Grace St	City of Richmond 0.06		3500	G	97%	1%	1%	0%	0%	0%	F	0.085	F	0.87	3600	G
<u> </u>	To: From:		17th St													
174h C4	City of Richmond 0.08		Grace St <b>3400</b>	G	97%	1%	1%	0%	0%	0%	_	0.147	F		3500	G
3 <sub>β</sub> 0 17th St	•			_								• • • • • • • • • • • • • • • • • • • •	•	0.504		
	Combined Traffic Estimates for 2 Parallel Roadways on this Rou	te:	11000	G	97%	1%	1%	0%	0%	0%	F	0.094	F	0.524	11000	G
~~~	To: From:		250 Broad													
(360) 17th St	City of Richmond 0.18		13000	G	97%	1%	1%	0%	0%	0%	F	0.118	F		13000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Rou	te:	19000	G	97%	1%	1%	0%	0%	0%	F	0.104	F	0.785	19000	G
	Ram	p Froi	m I-95; Ve	nable S	:											
(360) 17th St	City of Richmond 0.50		5200	G	97%	1%	1%	0%	0%	0%	F	0.152	F		5400	G
C. S. C.	Combined Traffic Estimates for 2 Parallel Roadways on this Rou	te:	9400	G	97%	1%	1%	0%	0%	0%	F	0.116	F	0.726	9700	G
	To:		Balding St		- /-			- / -	- / -	- / -	-					_

6/26/2009 22

						City of	Richmon	d								
Route	Length	AADT	QA	4Tire	Bus		Truc 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From	1			MEADO	W CTDEE	т			1					
(F270)	0.46	1700	F			MEADO	W STREE	1			0.092	F	0.568	1700	F	2008
(1270)		To				DAVIS	STREET					-			-	
		From	1			Н	ull St									
1 Bryce Ln	1.02	1900	G	95%	2%	2%	0%	0%	0%	F	0.100	F	0.66	2100	G	2008
		To	-			Broad	Rock Rd									
$\bigcirc$		From					ull St									
2 Orcutt Ln	1.24	2700	G	95%	2%	2%	0%	0%	0%	F	0.091	F	0.552	2900	G	2008
		To				Broad	Rock Rd									
01	0.70	From	<u> </u>	000/	40/		sley Blvd	00/	00/		0.405	_	0.70	470	_	0000
3 Clearfield St	0.78	430	G	99%	1%	1%	0%	0%	0%	С	0.105	F	0.72	470	G	2008
<u> </u>		From					utt Lane									
(3) Clearfield St	0.31	520 To	G	99%	1%	1%	0%	0%	0%	F	0.105	F	0.561	560	G	2008
			<u> </u>				ce Lane									
Povell Ave	0.00	From	<u> </u>	050/	20/		avis Hwy	00/	00/	_	0.404	_	0.540	2000	_	2000
4 Royall Ave	0.66	1900 To	F	95%	2%	2%	0% merce Rd	0%	0%	F	0.101	F	0.546	2000	F	2008
		From	1								<u> </u>					
5 Lynhaven Ave	0.53	700	N	95%	2%	Da 2%	le Ave 0%	0%	0%	N	0.115	N	0.638	760	N	2008
5 Lynnaven Ave	0.55	. 50		JJ /0	<b>2</b> /0			0 / 0	0 /0	1.4		. •	0.000	, 00	14	2000
Lumbayan Aya	1 10	From	G	050/	20/		1 Bells Rd	00/	00/		0.115	г	0.630	760		2000
5 Lynhaven Ave	1.19	700		95%	2%	2%	0%	0%	0%	С	0.115	F	0.638	760	G	2008
<u> </u>		From	<u> </u>				neade Rd				<u> </u>					
5 Lynhaven Ave	0.24	<b>700</b>	N	95%	2%	2%	0%	0%	0%	N	0.115	N	0.638	760	N	2008
			1				all Ave									
6 Dale Ave	0.10	330	G	95%	2%	2%	US 1 0%	0%	0%	F	0.107	F	0.722	360	G	2008
6 Dale Ave	0.10	33 <b>0</b> Ta		95%	270		aven Ave	0%	0%	Г	0.107	Г	0.722	300	G	2006
		From	<u> </u>													
7 Castlewood Rd	0.83	2200	G	95%	2%	2%	sley Blvd 0%	0%	0%	F	0.093	F	0.619	2400	G	2008
7 Castlewood Rd	0.00		<u> </u>	3070	270			070	070		0.000	•	0.010	2400	Ü	2000
7 Castlewood Rd	0.45	1700	G	95%	2%	2%	ells Rd 0%	0%	0%	F	0.103	F	0.525	1900	G	2008
7 Castlewood Rd	0.45	1700 To		95%	270		ffin Rd	0%	0%	Г	0.103	Г	0.535	1800	G	2006
		From					ewood Rd				l I					
8 Ruffin Rd	0.03	1600	G	96%	2%	1%	0%	0%	0%	F	0.102	F	0.565	1700	G	2008
8 Ruffin Rd	0.00	1000	<u> </u>	3070	270			0 70	070	'	0.102	•	0.505	1700	J	2000
Puffin Dd	0.75	From		060/	20/		avis Hwy	Ω9/	00/		0.005	F	0.625	2400		2000
8 Ruffin Rd	0.75	<b>2200</b>	G	96%	2%	1%	0% merce Rd	0%	0%	С	0.095	F	0.635	2400	G	2008
		From	! :													
9 W. Belmont Rd	0.32	800	G	99%	0%	1%	nont Rd 0%	0%	0%	С	0.103	F	0.534	870	G	2008
9 W. Belmont Rd	0.32	To		JJ /0	0 /0		Bridge Rd	U /0	U /0	-	0.103	-	0.554	010	3	2000
		From	:I													
10 Hioaks Rd	0.46	6800	G	98%	1%	1%	nation St 0%	0%	0%	С	0.104	F	0.657	7400	G	2008
10)	0.10	To	Ť	5576	. 70		nke Rd	J , U	- 70			•	0.501	. 100	-	_000
		From	:				JS 60				Ī					
11) Carnation St	0.68	6200	G	98%	0%	1%	0%	0%	0%	С	0.084	F	0.505	6700	G	2008
$\overline{}$		To	:				ake Rd									
		From				Hobb	oyhill Rd									
12) Traylor Dr	0.97	290	G	98%	0%	1%	0%	0%	0%	F	0.137	F	0.678	310	G	2008
$\cup$		To				Cher	okee Rd	_								
		From	:			Old	Gun Rd									
13) Duryea Dr	1.01	850	G	98%	0%	1%	0%	0%	0%	F	0.123	F	0.546	920	G	2008
$\smile$		To				Old	Field Dr									
		From				Du	ryea Dr									
14) Old Field Dr	0.08	540	G	98%	0%	1%	0%	0%	0%	F	0.117	F	0.516	590	G	2008
$\overline{}$		To				Wes	tgate Dr									
-											-					

						City of	Richmond								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Tra		O.C.	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From	.1			**				-					
Old Gun Rd	1.09	1900	G	98%	0%	Hugi 1%	enot Rd 0% 0%	0%	С	0.094	F	0.575	2100	G	2008
(15) Old Gun Rd	1.00	То	Ť	30 70	070		Richmond	0 70		0.004	•	0.575	2100	J	2000
		From	:				Hill Ave			i					
(16) Stratford Rd	1.12	190	G	98%	1%	1%	0% 0%	0%	С	0.123	F	0.593	210	G	2008
		To				Chipper	nham Pkwy								
(16) Stratford Rd	0.66	<b>220</b> Prom	G	98%	0%	1%	0% 0%	0%	С	0.125	F	0.567	240	G	2008
		To				Cher	okee Rd								
		From				Le	igh St								
(17) Dmv Dr	0.22	3600	G	98%	1%	1%	0% 0%	0%	С	0.121	F	0.554	3900	G	2008
$\overline{}$		То				Br	oad St								
		From					mes Ave							_	
(18) Forest Hill Ave	0.38	4300	G	98%	1%	1%	0% 0%	0%	F	0.097	F	0.643	4700	G	2008
			 				Rock Rd								
Poo St	0.05	From		000/	10/		rth Ave	00/		0.095	_	0.524	4200	C	2009
(20) Poe St	0.05	3900	G	98%	1%	1%	0% 0%	0%	F	0.085	F	0.534	4200	G	2008
O Dec Ct	0.44	From	<u> </u>	000/	407		ton Ave	00/				0.500	4000		0000
20) Poe St	0.11	3900 <sub>то</sub>	G	98%	1%	1%	0% 0%	0%	F	0.088	F	0.583	4300	G	2008
		From	1 :1				Ionteiro Ave								
(21) Monteiro Ave	0.25	4000	G	97%	1%	127-2 1%	2 Fritz St 0% 0%	0%	F	0.096	F	0.533	4400	G	2008
(21) Monteiro Ave	0.20	4000 To		31 /0	1 /0		20 Poe St	0 70	ı	0.090	r.	0.000	4400	G	2000
		From	:I												
(22) 1st St	0.73	4100	G	98%	1%	1%	igh St 0% 0%	0%	F	0.09	F	0.552	4500	G	2008
22) 101 01	0.70	То	Ť	0070	170		ritz St	070	•		·	0.002	1000	Ū	2000
		From	:				ınal St								
(43) 8th St	0.22	9500	G	98%	1%	1%	0% 0%	0%	F	0.148	F		10000	G	2008
40		To				D.	oad St								
(43) 8th St	0.32	5800	G	98%	1%	1%	0% 0%	0%	F	0.095	F		6300	G	2008
49		То	:				igh St								
		From	:			Ca	ınal St								
(44) 7th St	0.37	6400	G	99%	1%	0%	0% 0%	0%	F	0.134	F		6900	G	2008
$\bigcirc$		To				US 25	0 Broad St								
(44) 7th St	0.33	5000 From	G	99%	1%	0%	0% 0%	0%	F	0.134	Ν		5500	G	2008
•		To				I o									
(44) 7th St	0.14	6500 From	G	99%	1%	0%	igh St 0% 0%	0%	F	0.193	F		7000	G	2008
		То					I-95								
		From				Br	oad St								
(45) 5th St	0.41	8600	F	99%	1%	0%	0% 0%	0%	F	NA			9300	F	2008
$\overline{}$		To	:				I-95								
		From				Functional	Class Change								
(46) 4th St	0.69	1800	G	99%	1%	0%	0% 0%	0%	F	0.167	F	0.586	1900	G	2008
$\overline{}$		To From	1				0 Broad St			1					
(46) 4th St	0.24	2800	G	99%	1%	Jacks 0%	on Street 0% 0%	0%	F	0.159	F		3000	G	2008
40) 411 01	0.24	<b>2000</b> To	<u> </u>	JJ /0	1 /0		I-95	, 070	'	0.109	'		3000	5	2000
		From	:				nal St			<del></del>					
47) 3rd St	0.83	2900	G	99%	1%	0%		0%	F	0.150	F		3200	G	2008
		То					I-95								
		From	:			US 1, US 3	01 Belvidere St							-	
(48) 2nd St	0.28	5400	G	99%	1%	0%		0%	С	0.135	F	0.884	5800	G	2008
		To				Sn	ring St								
(48) 2nd St	0.23	6200	G	99%	1%	0%	0% 0%	0%	F	0.143	F	0.941	6800	G	2008
40) = 13				-0/0	. , 0				•	<del></del>				_	
48) 2nd St	0.45	5800 From	G	99%	1%	SR 14	7 Cary St 0% 0%	0%	F	0.098	F		6300	G	2008
(48) 2nd St	0.40	To	<u> </u>	JJ /0	1 /0		lay St	, 070	'	0.030	'		0300	5	2000
			1			C	iay St								

						City of Richmo	nd								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From	1			Complete				<del>- 1</del>					
(49) Adams St	0.54	2300	G	99%	0%	Canal St 1% 0%	0%	0%	F	0.108	F	0.615	2500	G	2008
49)		To				Leigh St									
		From				Leigh St									
(50) Chamberlayne Pkwy	0.44	6400	G	99%	0%	1% 0%	0%	0%	F	0.093	F		7000	G	2008
		To				Belvidere St									
Congl St	0.76	From	<u></u>	000/	00/	9Th St	00/	00/	F	0.204	_		6200	<u></u>	2009
(51) Canal St	0.76	5700 To	G	99%	0%	1% 0% Belvidere St	0%	0%	Г	0.204	F		6200	G	2008
		From				US 1 Belvidere	St			i					
(52) Marshall St	0.07	2900	N	99%	0%	1% 0%	0%	0%	N	0.098	Ν		3200	Ν	2008
		To. From	-			Henry St				<u> </u>					
(52) Marshall St	0.86	2900 From	G	99%	0%	1% 0%	0%	0%	С	0.098	F		3200	G	2008
		То				9th St									
O		From				2nd St								_	
(53) Clay St	0.13	620 To	G	98%	0%	1% 0%	0%	0%	F	0.13	F	0.503	670	G	2008
<i>→</i>		From	l			4th St									
(54) Clay St	0.05	2400	G	98%	0%	8Th St 1% 0%	0%	0%	F	0.181	F	0.768	2600	G	2008
(34) Giaj Gi		То		3370	J / U	9Th St	- 70	<b>-</b> 70			'			_	
		From				7th St									
(55) Jackson St	0.05	6000	G	98%	0%	1% 0%	0%	0%	F	0.112	F	0.764	6500	G	2008
		То				8th St									
$\sim$		From				SR 10 Broad Rock	Blvd								
(59) Terminal Ave	0.76	720	G	98%	0%	1% 0%	0%	0%	F	0.085	F	0.599	780	G	2008
		From				SR 161 Belt Blv	ď								
60) 21st St	0.23	5300	G	98%	0%	Main St 1% 0%	0%	0%	F	0.103	F	0.624	5800	G	2008
(60) 21st St	0.23	То		30 70	070	US 250 Broad S		0 70	į.	0.103	'	0.024	3000	G	2000
		From				23rd St									
(60) Broad St	0.80	3300	G	98%	1%	1% 0%	0%	0%	С	0.084	F	0.557	3600	G	2008
<u> </u>		To From				36th St									
(60) Government Rd	0.46	3300	N	98%	1%	1% 0%	0%	0%	N	0.084	N	0.557	3600	N	2008
		From	<u> </u>			US 60 Stoney Run									
(7505) Hopkins Rd	0.55	4400	G	98%	0%	SCL Richmond	0%	0%	F	0.101	F	0.689	4800	G	2008
7505) 1 lopitino 1 tu	0.00	T-100	_	3070	070			070			•	0.000	4000	Ü	2000
(7505) Hopkins Rd	0.98	8800 From	G	98%	0%	Walmsley Blvd	0%	0%	С	0.094	F	0.689	9600	G	2008
(7505) Hopkins Rd	0.30	-		JU /0	J /0		J /0	J /0		0.034	'	0.003	5000	J	2000
(7505) Hopkins Rd	1.34	8800 From	G	98%	0%	Terminal Ave	0%	0%	F	0.098	F	0.663	9500	G	2008
(1505) LIOPAINO IXO	1.54		<u> </u>	JU /0	370			370	•						
(7505) Hopkins Rd	0.69	8600 From	G	98%	0%	Holly Spring Av	e 0%	0%	F	0.08	F	0.568	9300	G	2008
1303)		То				Jeff Davis Hwy									
		From				Hull St									
(7509) Broad Rock Rd	0.38	4100	G	98%	1%	1% 0%	0%	0%	F	0.118	F	0.718	4500	G	2008
$\overline{}$		To From				Forest Hill Ave		-							
(7509) Bainbridge St	0.67	6200	G	98%	1%	Broad Rock Rd	0%	0%	С	0.104	F	0.729	6700	G	2008
1 10 1 1		To	_			21St Street								-	
(7509) Bainbridge St	0.06	7700 From	G	98%	1%	1% 1%	0%	0%	F	0.11	F	0.710	8300	G	2008
		To	_	/ 0		20Th St			-						
(7509) Bainbridge St	0.14	9100	G	98%	1%	1% 1%	0%	0%	F	0.097	F	0.818	9900	G	2008
		To		/ 0		Jefferson Hwy			-		•				
Patrick day C:	0.50	From		0001		ff Davis Hwy; Cowar		00/		0.404	-		5000	_	0000
7509 Bainbridge St	0.52	4800 <sub>то</sub>	F	98%	1%	1% 1%	0%	0%	С	0.131	F		5200	F	2008
_		10				Commerce Rd									

						Oity O	RICHIHO	iu								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond		From	1			D	1.1. D									
Cherokee Rd	2.54	1700	G	99%	1%	0%	enbigh Dr 0%	0%	0%	С	0.13	F	0.638	1900	G	2008
7512) OHOIORGO ING	2.04	T-00	_	0070	1 70			070	070		0.10	•	0.000	1000	Ü	2000
Cherokee Rd	1.92	1800	G	98%	1%	ниј 1%	guenot Rd 1%	0%	0%	F	0.1	F	0.604	1900	G	2008
Cherokee Rd	1.02	То	Ť	3070	170		est Hill Ave	070	070		<b>Т</b>	•	0.004	1000	Ü	2000
		From	:				chmond; 20	-683								
Forest Hill Ave	1.11	15000	G	99%	0%	1%	0%	0%	0%	С	0.098	F	0.596	16000	G	2008
		To				SR 150 C	hippenham l	Pkwy								
Forest Hill Ave	1.15	27000	G	99%	0%	1%	0%	0%	0%	F	0.096	F	0.628	30000	G	2008
		To				Pov	vhite Pkwy									
Forest Hill Ave	1.27	21000 From	G	98%	0%	1%	0%	0%	0%	С	0.097	F	0.573	22000	G	2008
		To				Ια	hnke Rd				<b>—</b> —					
Forest Hill Ave	0.21	25000 From	G	98%	0%	1%	0%	0%	0%	F	0.097	F	0.613	27000	G	2008
<del></del>		To				Waster	ver Hills Bl	ud								
7520) Forest Hill Ave	0.86	18000	G	98%	0%	1%	0%	0%	0%	F	0.097	F	0.67	19000	G	2008
320)		То	:				oanoke St									
		From				I	Bells Rd									
Commerce Rd	0.88	6000	G	76%	2%	2%	7%	13%	0%	С	0.092	F	0.538	6500	G	2008
$\mathcal{L}$		To				R	uffin Rd									
Commerce Rd	1.08	4400 From	G	74%	2%	2%	8%	14%	0%	С	0.088	F	0.511	4800	G	2008
$\mathcal{L}$		То	:			Bel	lmeade Rd									
		From	:			WCI	Richmond									
Walmsley Blvd	1.44	8100	G	98%	0%	1%	0%	0%	0%	С	0.094	F	0.584	8800	G	2008
<u> </u>		To From				Broa	ad Rock Rd				$\Box$					
Walmsley Blvd	0.82	10000	G	98%	0%	1%	0%	0%	0%	F	0.095	F	0.581	11000	G	2008
<u> </u>		To From				Но	opkins Rd				$\neg$ —					
Walmsley Blvd	1.61	5400	G	98%	0%	1%	0%	0%	0%	F	0.083	F	0.529	5800	G	2008
<u> </u>		To	:				Davis Hwy	**								
Walmsley Blvd	0.11	570	G	98%	0%	1%	erson Davis 0%	нwу 0%	0%	F	0.124	F	0.542	620	G	2008
vv almsley Blvd	0.11	То	Ť	3070	070		ead End	070	070		7	•	0.042	020	Ü	2000
		From	:				oanoke St				i					
Midlothian Tpke	1.05	10000	G	98%	0%	1%	0%	0%	0%	F	0.084	F	0.505	11000	G	2008
·		To	:				Hull St									
		From	:			WCI	Richmond									
<sub>7530</sub> Jahnke Rd	0.94	17000	G	98%	1%	1%	0%	0%	0%	F	0.102	F	0.586	18000	G	2008
<u> </u>		To	-			Blal	kemore Rd				$\neg$ —					
<sub>7530</sub> Jahnke Rd	1.26	11000	G	98%	1%	1%	0%	0%	0%	С	0.105	F	0.64	12000	G	2008
$\mathcal{I}$		To				Fore	st Hill Ave									
Prince Arthur Rd	0.30	560	G	98%	1%	1%	0%	0%	0%	F	0.156	F	0.64	610	G	2008
$\mathcal{I}$		То	:				w Kent Rd									
Now Kent D-	0.00	From O4 O	<u> </u>	000/	40/		e Arthur Ro		00/		0.475	_	0.740	000	C	2000
New Kent Rd	0.82	910 To	G	98%	1%	1%	0% 42nd St	0%	0%	F	0.175	F	0.719	990	G	2008
		From	<u>.                                    </u>													
) Hey Rd	0.58	1800	G	98%	1%	1%	msley Blvd 0%	0%	0%	F	0.100	F	0.549	1900	G	2008
331) 110) 110	0.00		.—	JJ /0	1 /0			0 /0	0 /0	•	0.100	•	0.040	1500	J	2000
Hey Rd	0.25	3600 From	G	98%	1%	s 1%	nead Rd 0%	0%	0%	F	0.085	F	0.607	3900	G	2008
rey Rd	0.20	3 <b>000</b>		JO /0	1 /0		Hull Street		U /0	Г	0.000	Г	0.007	3900	3	2000
		From						- ***			<del>-  </del>					
			<u> </u>			Ell	khardt Rd				0.100	F	0.623	4800	G	2008
Whitehead Rd	1.18	4500	G												_	
Whitehead Rd	1.18	4500 <sub>та</sub>	G								<del></del>	•	0.020			
Whitehead Rd  7533) German School Rd	1.18 0.57	4500 From 5900	G	98%	1%	W: 1%	arwick Rd	0%	0%	F	NA	•		6500	G	2008

						City of Kichini	ona								
Route	Length	AADT	QA	4Tire	Bus	T			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond															
Cormon Cohool Dd	0.01	From	<u> </u>	070/	40/	Midlothian Tp		00/		0.000	_	0.500	F700	0	2000
German School Rd	0.91	5300 <sub>то</sub>	G	97%	1%	1% 0%	0%	0%	С	0.098	F	0.502	5700	G	2008
		From	:			Glenway Dr German School	Rd								
7533) Glenway Dr	0.14	3300	G							0.100	F	0.532	3600	G	2008
7555)	****	To	Ť			Blakemore R	1	-						_	
		From				Glenway Dr		,							
7533) Blakemore Rd	0.21	2000	G							0.101	F	0.561	2100	G	2008
$\bigcirc$		To				Jahnke Rd									
7533) Blakemore Rd	0.47	3000 From	G			Jannike Ku				0.122	F	0.671	3200	G	2008
7533 Blakemore Rd	0.47	To	_			Bliley Rd				0.122	'	0.07 1	3200	J	2000
		From	:			Blakemore R	1								
7533) Bliley Rd	0.57	2800	G				-			0.124	F	0.732	3000	G	2008
7533) 2	0.0.	To	Ť			Forest Hill Av	re.			<u> </u>	•	002	0000	•	
		From													
O 5: 5	0.04		<u> </u>	000/	00/	Huguenot Ro					_	0.500	000	_	0000
(7534) Riverside Dr	2.01	620	G	98%	0%	1% 0%	0%	0%	С	0.118	F	0.563	680	G	2008
		To	-			Scottview D									
7534) Scottview Dr	0.22	370	G	98%	0%	Riverside Di	0%	0%	F	0.115	F	0.619	400	G	2000
Scottview Dr	0.22	3/U To		3070	U70			U70		0.115	r	0.618	400	G	2008
		From	-			Longview D: Scottview D:				-					
7534) Longview Dr	0.20	1800	G	98%	0%	1% 0%	0%	0%	F	0.11	F	0.587	2000	G	2008
Longview Dr	0.20	To	<u> </u>	5570	U /U	Hathaway Ro		0 /0	<u> </u>	<u> </u>	•	0.001	2000	5	2000
		From				Longview D									
7534) Hathaway Rd	0.30	3000	G	98%	0%	1% 0%	0%	0%	F	0.099	F	0.578	3200	G	2008
7534)	0.00	To	Ť	0070	0,0	Forest Hill Av					•	0.0.0	0200	•	
										_					
O		From	<u> </u>			Broad Rock Bl					_				
7535) Warwick Rd	1.00	15000	G	97%	1%	1% 0%	0%	0%	С	0.092	F	0.533	16000	G	2008
<u> </u>		To From				Hull St				_					
7535) Warwick Rd	1.09	15000	G	97%	1%	1% 0%	0%	0%	F	0.095	F	0.536	16000	G	2008
		To				Wildelper d D	1			_					
Worwick Rd	0.20	15000		97%	1%	Whitehead R	0%	0%	F	0.087	F	0.548	16000	G	2008
WarwicK Rd	0.20	15000	G	9170	1 70	1% 0%	0%	076	Г	0.067	Г	0.546	16000	G	2000
		To From				Labrook Conco	ırse								
<sub>7535</sub> ) Warwick Rd	0.40	13000	G	97%	1%	1% 0%	0%	0%	F	0.091	F	0.511	14000	G	2008
$\bigcirc$		To	:			Carnation St									
		From	:			WCL Richmo	nd								
7538) Monument Ave	0.83	24000	G	99%	0%	0% 0%	0%	0%	С	0.11	F	0.513	26000	G	2008
7338)	*****										-			_	
		To From	<u> </u>			Malvern Ave									
<sub>7538</sub> Monument Ave	1.05	22000	G	99%	0%	0% 0%	0%	0%	F	0.11	F	0.521	24000	G	2008
$\overline{}$		To				Boulevard									
7538) Monument Ave	0.95	16000	F	99%	0%	0% 0%	0%	0%	С	0.107	F		17000	F	2008
		<b>.</b>	-	/ 0							-			-	_550
C Franklin 2:	0.04	From	<u> </u>	0001	001	Lombardy St		001			_		7000		0000
<sub>7538</sub> Franklin St	0.61	7000	G	99%	0%	1% 0%	0%	0%	С	0.148	F		7600	G	2008
		To From				Belvidere St									
7538) Franklin St	0.92	7600	G	99%	0%	1% 0%	0%	0%	F	0.127	F		8200	G	2008
<u> </u>		To				9Th St									
		From	:			Three Chopt I	ed.			i					
7542) Grove Ave	0.31	9500	G	98%	0%	1% 0%	0%	0%	С	0.12	F	0.751	10000	G	2008
Grove Ave	0.51	3300	<u> </u>	30 /0	U /0	170 070	0 /0	0 /0	U	0.12	r	0.751	10000	3	2000
		To From				Libbie Ave									
7542) Grove Ave	2.00	11000	G	99%	0%	1% 0%	0%	0%	С	0.113	F	0.663	12000	G	2008
$\overline{}$		To				Thompson S									
7542) Grove Ave	0.76	6700 From	G	99%	0%	1% 0%	0%	0%	F	0.101	F	0.552	7300	G	2008
7542) Grove Ave	0.70	0,00		<i>33 /</i> 0	U /0	170 070	0 /0	U /0		0.101	r	0.002	1300	3	2000
_		To From				SR 161 Boulev	ard			$\Box$					
		E000	_	000/	00/	101 001					_	0.504	0000	_	2008
7542) Grove Ave	0.89	5800	G	99%	0%	1% 0%	0%	0%	F	0.091	F	0.534	6300	G	2000

See   Institute   See							City of Richn	nond								
Secondary Commerce Rd	Route	Length	AADT	QA	4Tire	Bus	-			QC		QK		AAWDT	QW	Year
Seekineside Rd	City of Richmond															
Commerce Rd	Pollmondo Dd	0.75		·	060/	20/			00/		0.003	_	0.671	6400	0	2000
Commerce Rd   1.27   1000   G   83%   2%   2%   4%   8%   6%   6%   0.085   F   0.536   12000   G   2008	7545 Belimeade Rd	0.75	5900 Tr	, [	86%	2%			0%	C	0.083	г	0.671	6400	G	2008
Commerce Rd			Fron	1:												
Commerce Rd	(7545) Commerce Rd	1.27	11000	G	83%	2%	2% 4%	8%	0%	С	0.085	F	0.536	12000	G	2008
Commerce Rd			To	-			Ingram Ave									
Maint St   State   Maint St   Maint St	(7545) Commerce Rd	0.44	7200 From	G	83%	2%			0%	F	0.082	F	0.622	7800	G	2008
Commerce Rd			T.				Moure Ct									
See   W Commerce Rd   0.39   5200   G   83%   2%   2%   4%   8%   6%   F   0.115   F   0.708   5700   G   2008	Commerce Rd	0.45		G	83%	2%		8%	0%	F	0.082	F	0.594	8600	G	2008
Commerce Rd   0.39   5200   G   833%   2%   2%   4%   8%   0%   F   0.116   F   0.708   5700   G   2008	(7545) COMMINION OF THE	0.10										·	0.001	0000	Ū	2000
Simple	W Commorco Pd	0.30	From		920/	20/			Ω9/.		0.115	_	0.709	5700	G	2008
Seed Rd	7545) W Commerce Ru	0.39	3200 To		03%	Z70			0%	Г	0.113	Г	0.706	3700	G	2006
Same			P					Ave								
Proced Book Bird   Proced Book	Speed Pd	1 22			920/	20/		00/	Ω9/.		0.001	_	0.6	1200	G	2008
Dumbarton Rd	7548) Shead Ru	1.23	1 1 U U	, -	03%	270			0%	Г	0.091	Г	0.6	1200	G	2006
Dumbarton Rd			F													
	Dumbartan Pd	0.05			020/	20/			00/		0.116	_	0.57	0000	<u></u>	2009
Holly Spring Ave   0.48   4100   G   83%   2%   2%   4%   8%   0%   F   0.078   F   0.592   4500   G   2008	7552) Dumbarton Ru	0.05			03%	Z70		070	0%	Г	0.116	Г	0.57	9000	G	2006
Holly Spring Ave			From					1			1					
	Holly Spring Ave	0.48			83%	20/-			0%	F	0.078	F	0.502	4500	G	2008
Total   Tota	(7553) Floily Opting Ave	0.40	<b>4100</b>	<u> </u>	0070	270			070	'	0.070	•	0.002	4300	J	2000
Company   Comp			From					···			1					
SR 197 Laburnum Ave	Coss Laburnum Δνα	0.17			97%	1%		1%	0%	F	0.098	F	0.74	15000	G	2008
Cambelague Ave   Camb	(7555) Labamam Ave	0.17	T-	<u> </u>	31 70					'	0.030	•	0.74	13000	J	2000
Total   Section   Total   Se			Fron	1:		DIC 17			***							
Total   Professional   Professiona	(7555) Laburnum Ave	0.50	17000	F	97%	1%	1% 0%	1%	0%	С	0.098	F		19000	F	2008
Total   Part	$\cup$		To	):			ECL Richmo	nd								
First Hill Ave	_		Fron	1:			Williamsburg	Rd								
Total   Tota	(7559) Darbytown Rd	0.20	5000	G	97%	1%	1% 0%	1%	0%	F	0.088	F	0.602	5500	G	2008
Total   Tota	<u> </u>		To	):			ECL Richmo	nd								
Riverside Dr   1.28   1700   G   100%   0%   0%   0%   0%   0%   0%			Fron	1:			Forest Hill A	ve								
Total   Tota	(7560) 42nd St	0.44	1100	F	100%	0%	0% 0%	0%	0%	F	0.199	F	0.845	1200	F	2008
Total   Trans   Tran	<u> </u>			):				r								
Tree	Diverside De	4.00			4000/	00/		00/	00/		0.000	_	0.00	4000	0	2000
Maury St   D.97   6400   G   89%   2%   2%   2%   5%   0%   F   0.082   F   0.640   6900   G   2008	(7560) Riverside Dr	1.28		<u>. – – </u>	100%	0%			0%	C	0.208	г	0.89	1900	G	2008
Maury St   0.97   6400   G   89%   2%   2%   2%   5%   0%   F   0.082   F   0.640   6900   G   2008				<u> </u>												
Second	Mount Ct	0.07			900/	20/			00/	_		_	0.640	6000	0	2000
Maury St   0.73   8900   G   89%   2%   2%   2%   5%   0%   C   0.075   F   0.501   9700   G   2008	(7561) Maury St	0.97	6400	<u> </u>	89%	2%	2% 2%	5%	0%	Г	0.082	г	0.640	6900	G	2008
Total   Process   Proces	<u> </u>			1:												
Maury St	(7561) Maury St	0.73	8900	G	89%	2%	2% 2%	5%	0%	С	0.075	F	0.501	9700	G	2008
Maury St			Tr. From	1:			Commerce F	Rd								
Total   Prom   From   Shaury St   St   St   St   St   St   St   St	(7561) Maury St	0.35			89%	2%			0%	F	0.069	F	0.557	11000	G	2008
7561) 2nd St  0.30  490  G  89%  2%  2%  2%  5%  0%  From  Boulevard  Robinson St  From  Robinson St  Idlewood Ave N  From  Robinson St  Robinson St  From  Robinson St  Robinson St  From  Robinson St  Robinson	$\bigcirc$		To	):												
From:   Hull St   Solution   From:   Solution   Solut	0-40	0.00			0001	001		F01	001			_		500	^	0000
From   Boulevard   From   Boulevard   From   Boulevard   From   Robinson St   Idlewood Ave N   From   Idlewood Ave S   From   Robinson St   From   Robinson St   Idlewood Ave S   From   Robinson St   Robinson St   From   Robins	(7561) 2nd St	0.30			89%	2%		5%	0%	F	0.147	F		530	G	2008
Total   South   Total   South   Sout				"												
Robinson St   Robinson St   Idlewood Ave N   Idlewood Ave N   Idlewood Ave S   Idlewood A	Adlance d Acco	0.44			0501	001		001	001			_	0.000	0.400	_	0000
From:   Idlewood Ave N	(7562) Idlewood Ave	0.14		ی ا	95%	2%			υ%	٢	0.111	F	0.609	6400	G	2008
Robinson St 0.05 4000 G 95% 2% 3% 0% 0% 0% F 0.094 F 0.633 4400 G 2008    Tor   Idlewood Ave S   Idlewood Ave S     Total   Idlewood Ave S   Idlewood Ave S   Idlewood Ave S     Total   Idlewood Ave S   Idlewood Ave S   Idlewood Ave S     Total   Idlewood Ave S   Idlewood Ave S   Idlewood Ave S     Total   Idlewood Ave S   Idlewood Ave S   Idlewood Ave S     Total   Idlewood Ave S   Idlewood Ave S   Idlewood Ave S     Total   Idlewood Ave S   Idlewood Ave S   Idlewood Ave S   Idlewood Ave S     Total   Idlewood Ave S     Total   Idlewood Ave S   Idlewood Ave S	*			1:												
Tink   Idlewood Ave S   From:   Robinson St	(7562) Robinson St	0.05	4000	G	95%	2%			0%	F	0.094	F	0.633	4400	G	2008
Total   From   Robinson St				·-												
Belvidere St   Williamsburg Rd				1:			Robinson S	t								
From: Williamsburg Rd  (7565) Hatcher St 0.17 <b>2000 G</b> 99% 0% 1% 0% 0% F 0.104 F 0.599 2200 G 2008	(7562) Idlewood Ave	1.49	1700	G	95%	2%	3% 0%	0%	0%	С	0.101	F	0.57	1900	G	2008
(7565) Hatcher St 0.17 <b>2000 G</b> 99% 0% 1% 0% 0% 0% F 0.104 F 0.599 2200 G 2008	$\overline{}$		Tr	n.			Belvidere S	t	·							
To: Potomac Street	(7565) Hatcher St	0.17			99%	0%			0%	F	0.104	F	0.599	2200	G	2008
	$\overline{}$		To	):			Potomac Stre	eet								

						City of R	ichmond								
Route	Length	AADT	QA	4Tire	Bus		Truck +Axle 1Trail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From	1			ъ.	G			1					
(7565) Newton Rd	0.28	1600	G	99%	0%	Potoma 1%	0% 0%	0%	С	0.099	F	0.624	1700	G	2008
		From	<u> </u>			SCL Ri				1					
(7566) Colorado Ave	0.34	2100	G	99%	0%	Mead 1%	0% 0%	0%	F	0.094	F	0.601	2200	G	2008
		To				Lomba									
Discribits Ass	4.44	From	<u> </u>	000/	40/	Jeff Day		00/			_	0.544	0.40	0	0000
(7567) Dinwiddie Ave	1.11	870 To	G	92%	1%	2% 4th	2% 3%	0%	F	0.095	F	0.544	940	G	2008
<u> </u>		From				Dinwid								_	
(7567) 4th St	0.21	8500 To	G	92%	1%	2%	2% 3%	0%	F	0.078	F	0.550	9200	G	2008
(7567) 4th St	0.29	1100 From	G	92%	1%	2%	ry St 2% 3%	0%	С	0.166	F		1200	G	2008
		To				Hul	1 St								
$\sim$		From			12	7-7567- 1A JI	3-127 TO RT 95								
( <sub>7567</sub> ) Ramp	0.42	7000	G	89%	1%	1%	1% 8%	0%	F	NA			330	G	2008
~		In	l		1-9		URY STREET			<u> </u>					
(7568) Westwood Ave	0.71	6200	G	95%	1%	SR 197 Sat 2%	unders Ave 0% 1%	0%	С	0.107	F	0.648	6800	G	2008
1300) 11 33111000 AVC	J.7 1	Th	<u> </u>	JU /0	1 /0			0 /0				J.U-1U			
(7568) Westwood Ave	0.84	6200	N	95%	1%	2%	rmitage Rd 0% 1%	0%	N	0.107	N	0.648	6800	N	2008
(7508) 11 00111 000 7 110	0.0 .	To		0070			namberlayne Ave					0.0.0	0000	• •	2000
		From				Boule	evard								
(7570) Grace St	0.96	2900	G	99%	0%	1%	0% 0%	0%	С	0.092	F	0.735	3200	G	2008
<u> </u>		To From				Lomba	ardy St								
(7570) Grace St	0.60	6300	G	99%	0%	1%	0% 0%	0%	F	0.111	F	0.741	6800	G	2008
		From				Belvid Belvid									
(7570) Grace St	0.92	5000	G	99%	0%	1%	0% 0%	0%	F	0.114	F		5400	G	2008
<u> </u>		To				9th	St								
O		From				25T									
(7573) P St	0.54	1100 <sub>To</sub>	G	99%	0%		0% 0%	0%	F	0.095	F	0.513	1200	G	2008
		From				Oakwo P									
(7573) Oakwood Ave	0.54	1600	G	99%	0%	1%	0% 0%	0%	F	0.092	F	0.546	1700	G	2008
$\overline{}$		To				Richmo									
(7573) Richmond Rd	0.65	2000	G	99%	0%	Oakwo	0% 0%	0%	F	0.085	F	0.539	2100	G	2008
(1979)		To				ECL Ri									
		From				Mead	ow St								
(7574) Parkwood Ave	0.65	3800	G	99%	0%	1%	0% 0%	0%	F	0.126	F		4100	G	2008
<u> </u>		To From				Harris	son St								
(7574) Cumberland St	0.40	8500	G	99%	0%		0% 0%	0%	F	0.111	F		9200	G	2008
		To	<u> </u>			Belvid									
(7576) Westbrook Ave	0.00	From	<u> </u>	000/	00/	Hermit		00/	F	0.000	_	0.040	9500	C	2000
(7576) Westbrook Ave	0.08	7800	G	99%	0%		0% 0%	0%	Г	0.099	F	0.818	8500	G	2008
(7576) Westbrook Ave	0.86	5500 From	G	99%	0%	I-95 Of 1%	f Ramp 0% 0%	0%	F	0.102	F	0.600	6000	G	2008
(7576) Westbrook Ave	0.00	5500 To		J3 /0	J /0	Broo		0 /0	- 1	0.102	1	0.000	0000	J	2000
		From				Hul									
(7577) 21st St	0.07	790	G	85%	9%		0% 0%	0%	F	0.15	F	0.992	850	G	2008
$\overline{}$		To From				Decar									
(7577) Decatur St	0.13	700	G	85%	9%	5%	0% 0%	0%	F	0.138	F	0.929	760	G	2008
Decatur St	0.13	To		00 /0				0 /0	'	0.130	'	0.323	700		2000
(7577) Decatur St	0.59	1600 From	G	85%	9%	US 1 Jefferso 5%	0% 0%	0%	F	0.098	F	0.700	1700	G	2008
		To				Comme									

Route	Length	AADT	QA	4Tire	Bus		True 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond																
Donotur St	0.25	From:	G	050/	00/		merce Rd	00/	00/	F	0 114	_	0.644	1900	0	2000
Decatur St	0.35	1700		85%	9%	5%	0% d Street	0%	0%	Г	0.114	F	0.644	1800	G	2008
		From:	_				okins Rd				+					
7578 Cofer Rd	0.97	3600	G	85%	9%	ло <sub>г</sub> 5%	0%	0%	0%	F	0.09	F	0.571	3900	G	2008
7578) Corer Rd	0.01	To:	Ť	0070	070		Davis Hwy	070	070	•		•	0.07 1	0000	Ü	2000
		From:					2Nd St				1					
7579) Leigh St	0.80	1100	G	85%	9%	5%	0%	0%	0%	F	0.084	F	0.576	1200	G	2008
75/3) = -19·1		Too								-	<del>-</del>	•			_	
Clanwood Ava	0.24	1200	<u> </u>	050/	00/		5Th St	00/	09/	F	0.094		0.550	1200	G	2000
Glenwood Ave	0.34	1200 To:	G	85%	9%	5%	0% rnment Rd	0%	0%	Г	0.084	F	0.558	1300	G	2008
											_					
Dellarina Aria	0.05	From:	<u> </u>	050/	00/		nitage Rd	00/	00/	_		_	0.047	0000	_	2000
Bellevue Ave	0.85	2100	G	85%	9%	5%	0%	0%	0%	F	0.113	F	0.617	2300	G	2008
			<u> </u>			Chamb	erlayne Av	9								
O Bakir Ha 121	0.54	From:	<u> </u>	0501	001		ulevard	001	001			_	0.545	47000	_	0000
Robin Hood Rd	0.51	16000	G	85%	9%	5%	0%	0%	0%	F	0.087	F	0.545	17000	G	2008
_		10:	=				On Ramp									
O 01: 1	0 ==	From	ب	0501	001		road St	001	00.7			_	0.550	4.00		000
Chimborazo Blvd	0.56	1000	G	85%	9%	5%	0%	0%	0%	С	0.097	F	0.553	1100	G	2008
		To:	<u> </u>			Oakv	wood Ave									
<u> </u>		From:	تيا				Davis Hwy					_				
7584) Terminal Ave	1.03	3000	G	97%	1%	1%	0%	1%	0%	С	0.090	F	0.533	3300	G	2008
<u> </u>		To:	Щ			Be	lt Blvd									
^		From:				Bro	ad Street									
7585) 31st St	1.20	2100	G	97%	1%	1%	0%	1%	0%	F	0.086	F	0.571	2300	G	2008
<u> </u>		To:				Nine	Mile Rd									
		From:				Hern	nitage Rd									
7586) Brookland Pkwy	0.83	6900	G	98%	1%	1%	0%	0%	0%	F	0.093	F	0.588	7500	G	2008
<u> </u>		To	_			Br	ook Rd									
7586) Brookland Park Blvd	0.23	9000 From:	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.634	9800	G	2008
7300) = 7 = 7 = 7 = 7 = 7 = 7 = 7		т.,								-	<del></del>	•			_	
Drookland Dark Dhyd	1.01	From	<u> </u>	000/	10/		erlayne Av		00/		0.005	г	0.500	11000		2000
Brookland Park Blvd	1.01	10000	G	98%	1%	1%	0%	0%	0%	С	0.085	F	0.592	11000	G	2008
		To: From:														
Dunneldonad David Divid						Richmond	l-Henrico T	pke								
7586 Brookland Park Blvd	0.56	8500	G	98%	1%	Richmond 1%	l-Henrico T 0%	pke 0%	0%	F	0.092	F	0.599	9200	G	2008
7586 Brookland Park Blvd	0.56	To	G	98%	1%	1% D	0% ill Ave	0%	0%	F	0.092	F	0.599	9200	G	2008
		To: From:				1% D: Brookla	0% ill Ave nd Park Bly	0% ′d								
O BULA	0.56	To	G G	98%	1% 0%	1% Di Brooklar 1%	0% ill Ave nd Park Bly 0%	0%	0%	F C	0.092	F	0.599	9200 5600	G G	
		From: 5100				1% Brooklar 1% NCL	0% ill Ave nd Park Bly 0% Richmond	0% ′d								
7586) Dill Ave	0.40	From:  5100  From:	G	99%	0%	1% Discooling Brooklan 1% NCL	0% ill Ave nd Park Bly 0% Richmond Iain St	0% rd 0%	0%	С	0.097	F	0.583	5600	G	2008
7586 Dill Ave		From: 5100				1% Brooklar 1% NCL	0% ill Ave nd Park Bly 0% Richmond	0% ′d								2008
7586 Dill Ave	0.40	From:  5100  From:	G	99%	0%	1% Discooling 1% NCL M 2%	0% ill Ave nd Park Bly 0% Richmond Iain St	0% rd 0%	0%	С	0.097	F	0.583	5600	G	2008
7586) Dill Ave	0.40	From:  5100  From:	G	99%	0%	1% Discooling 1% NCL M 2%	0% ill Ave nd Park Bly 0% Richmond Iain St 0%	0% rd 0%	0%	С	0.097	F	0.583	5600	G	2008
7586) Dill Ave	0.40	5100 To: From: 4500	G G	99%	0%	1% D Brooklas 1% NCL M 2% Bs	0% ill Ave nd Park Bly 0% Richmond Iain St 0%	0% od 0% 0%	0%	C	0.097	F F	0.583	5600	G G	2008
7586) Dill Ave	0.40	To: From: 5100 To: From: 4500  Table From: 3800	G G	99%	0%	1%     D     Brooklat     1%     NCL     M     2%     Bi     1%     SR 33 N	0% ill Ave nd Park Blv 0% Richmond Iain St 0% road St 0%	0% od 0% 0%	0%	C	0.097	F F	0.583	5600	G G	2008
7586 Dill Ave 7587 25th St 7587 25th St	0.40	5100 To:  4500 To:  3800 To:	G G	99%	0%	1%     D     Brooklat     1%     NCL     M     2%     Bi     1%     SR 33 N	0% ill Ave nd Park Bly 0% Richmond fain St 0% road St 0% Jine Mile R	0% od 0% 0%	0%	C	0.097	F F	0.583	5600	G G	2008
7586 Dill Ave 7587 25th St 7587 25th St	0.40 0.22 0.76	5100 From: 4500 To: 75000 To: 75000 To: 75000 To: 75000 To: 75000	G G F	99%	0% 0% 0%	1%     D     Brooklat 1%     NCL     M 2%     Br 1%     SR 33 N     Herm	0% ill Ave nd Park Bly 0% Richmond Iain St 0% road St 0% Sine Mile R nitage Rd 0%	0%  d 0%  0%  0%  0%  0%	0%	C C	0.097 0.105 0.092	F F	0.583	5600 5100 4100	G G F	2008
7586 Dill Ave 7587 25th St 7587 25th St 7588 Overbrook Ave	0.40 0.22 0.76	5100 From: 4500 4500 To: From: 2000	G G F G G	99% 97% 99%	0% 0% 0%	1%     D     Brooklat 1%     NCL     M 2%     Br 1%     SR 33 N     Herm 1% US 1 Chau	0% ill Ave nd Park Bly 0% Richmond Iain St 0% road St 0% Sine Mile R nitage Rd 0% mberlayne 2	0%  od 0%  0%  o%  d  o%  Ave	0%	C C F	0.097 0.105 0.092 0.094	F F F	0.583 0.502 0.643	5600 5100 4100 2100	G G F	2008
7586 Dill Ave 7587 25th St 7587 25th St 7588 Overbrook Ave	0.40 0.22 0.76	5100 From: 4500 To: 75000 To: 75000 To: 75000 To: 75000 To: 75000	G G F	99%	0% 0% 0%	1%     D     Brooklat 1%     NCL     M 2%     Br 1%     SR 33 N     Herm 1%     US 1 Chau 1%	0% ill Ave nd Park Bly 0% Richmond Iain St 0% sroad St 0% sine Mile R nitage Rd 0% mberlayne 2 0%	0%  d 0%  0%  0%  0%  0%	0%	C C	0.097 0.105 0.092	F F	0.583	5600 5100 4100	G G F	2008
7586 Dill Ave 7587 25th St 7587 25th St 7588 Overbrook Ave	0.40 0.22 0.76	5100 To: From: 4500 To: 4500 To: 2000 To: 4700 To:	G G F G G	99% 97% 99%	0% 0% 0%	1%     D     Brooklat 1%     NCL     M 2%     Bi 1%     SR 33 N     Hern 1%     US 1 Chai 1%     No	0% ill Ave nd Park Bly 0% Richmond Iain St 0% road St 0% sine Mile R nitage Rd 0% mberlayne 2 0% rth Ave	0%  od 0%  0%  o%  d  o%  Ave	0%	C C F	0.097 0.105 0.092 0.094	F F F	0.583 0.502 0.643	5600 5100 4100 2100	G G F	2008
7586) Dill Ave 7587) 25th St 7588) Overbrook Ave 7588) Overbrook Ave	0.40 0.22 0.76 0.90 0.61	5100 To: From: 4500 To: 4500 To: 2000 To: From: 2000 To: From: Fro	G G G	99% 97% 99% 99%	0% 0% 0% 0%	1%     D     Brooklat 1%     NCL     M 2%     Bi 1%     SR 33 N     Herm 1%     US 1 Chau 1%     No     Bo	0% ill Ave nd Park Bly 0% Richmond Iain St 0% road St 0% Sine Mile Rinitage Rd 0% mberlayne 20% rth Ave	0%  od 0%  0%  0%  d  ow d  ow d  ow ow	0% 0% 0%	C C F F	0.097 0.105 0.092 0.094 0.095	F F F	0.583 0.502 0.643 0.632	5600 5100 4100 2100 5000	G G F G	2008 2008 2008 2008
7586) Dill Ave 7587) 25th St 7587) 25th St 7588) Overbrook Ave	0.40 0.22 0.76	5100 To: From: 4500 To: 4500 To: 2000 To: 4700 To:	G G F G G	99% 97% 99%	0% 0% 0%	1%     D     Brooklat 1%     NCL     M 2%     Bi 1%     SR 33 N     Hern 1%     US 1 Chai 1%     No	0% ill Ave nd Park Bly 0% Richmond Iain St 0% road St 0% sine Mile R nitage Rd 0% mberlayne 2 0% rth Ave	0%  od 0%  0%  o%  d  o%  Ave	0%	C C F	0.097 0.105 0.092 0.094	F F F	0.583 0.502 0.643	5600 5100 4100 2100	G G F	2008 2008 2008 2008
7586 Dill Ave 7587 25th St 7588 Overbrook Ave 7588 Overbrook Ave 7590 Leigh St	0.40 0.22 0.76 0.90 0.61	5100 To: From: 4500 To: 4500 To: 2000 To: From: 4700 To: From: Fro	G G G	99% 97% 99% 99%	0% 0% 0% 0%	1% D Brooklat 1% NCL M 2% Br 1% SR 33 N Herm 1% US I Char 1% No Bo 1%	0% ill Ave nd Park Bly 0% Richmond Iain St 0% road St 0% Sine Mile Rinitage Rd 0% mberlayne 20% rth Ave	0%  od 0%  0%  0%  d  ow d  ow d  ow ow	0% 0% 0%	C C F F	0.097 0.105 0.092 0.094 0.095	F F F	0.583 0.502 0.643 0.632	5600 5100 4100 2100 5000	G G F G	2008 2008 2008 2008
7586) Dill Ave 7587) 25th St 7587) 25th St 7588) Overbrook Ave 7588) Overbrook Ave	0.40 0.22 0.76 0.90 0.61	5100 To: From: 4500 To: 4500 To: 2000 To: From: 4700 To: From: Fro	G G G	99% 97% 99% 99%	0% 0% 0% 0%	1% D Brooklat 1% NCL M 2% Br 1% SR 33 N Herm 1% US I Char 1% No Bo 1%	0% ill Ave nd Park Bly 0% Richmond Iain St 0% road St 0% Sine Mile R nnitage Rd 0% mberlayne 2 0% orth Ave ullevard 0%	0%  od 0%  0%  0%  d  ow d  ow d  ow ow	0% 0% 0%	C C F F	0.097 0.105 0.092 0.094 0.095	F F F	0.583 0.502 0.643 0.632	5600 5100 4100 2100 5000	G G F G	2008 2008 2008 2008 2008
7586 Dill Ave 7587 25th St 7587 25th St 7588 Overbrook Ave 7588 Overbrook Ave	0.40 0.22 0.76 0.90 0.61	5100 From: 4500 To: 4500 To: 7600 From: 7600 To: 7600 To: 7600 To: 7600 To: 7600	G G G G	99% 97% 99% 99%	0% 0% 0% 0% 1%	1% D Brooklat 1% NCL M 2% Br 1% SR 33 N Herm 1% US I Char 1% No Bo 1% Herm 1% Herm 1% Herm 1% Herm	0% ill Ave nd Park Bly 0% Richmond Iain St 0% road St 0% ill Mine Mile R nitage Rd 0% rth Ave ullevard 0% nitage Rd 0% rith Ave 10% rit	0%  dd 0%  0%  0%  dd  0%  Ave 0%  0%  0%	0% 0% 0% 0%	C C F F C C	0.097 0.105 0.092 0.094 0.095	F F F	0.583 0.502 0.643 0.632	5600 5100 4100 2100 5000	G G G G	2008 2008 2008 2008 2008
7586 Dill Ave 7587 25th St 7587 25th St 7588 Overbrook Ave 7588 Overbrook Ave	0.40 0.22 0.76 0.90 0.61	5100 From: 4500  4500  From: 2000  From: 4700  To From: 7600	G G G G	99% 97% 99% 99%	0% 0% 0% 0% 1%	1% D Brooklat 1% NCL M 2% Br 1% SR 33 N Herm 1% US I Char 1% No Bo 1% Herm 1% Herm 1% Herm 1% Herm	0% ill Ave nd Park Bly 0% Richmond Lain St 0% road St 0% sine Mile R nnitage Rd 0% omberlayne 2 0% omberlayne	0%  dd 0%  0%  0%  dd  0%  Ave 0%  0%  0%	0% 0% 0% 0%	C C F F C C	0.097 0.105 0.092 0.094 0.095	F F F	0.583 0.502 0.643 0.632	5600 5100 4100 2100 5000	G G G G	2008 2008 2008 2008 2008 2008 2008

						City of	Richmor	nd								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From					O St				1					
(7590) Carrington St	0.38	130	G	97%	1%	1%	0%	0%	0%	F	0.134	F	0.561	140	G	2008
$\overline{}$		To				N	25th St									
<u> </u>	0.40	From		070/	407		nbardy St	00/	00/			_	0.533	0500		0000
(7592) Admiral St	0.18	3200	G	97%	1%	1%	0%	0%	0%	F	0.094	F	0.577	3500	G	2008
Cohool Ch	0.00	From:	<u> </u>	070/	40/		rook Rd	00/	00/				0.500	0.400		2000
(7592) School St	0.29	5900 To:	G	97%	1%	1% Chamb	0% perlayne Av	0% e	0%	F	0.080	F	0.508	6400	G	2008
		From					IS 360 Mair				i					
(7593) 14th St	0.21	12000	G	97%	1%	1%	0%	0%	0%	F	0.090	F	0.765	13000	G	2008
		To				US 2:	50 Broad St									
<u> </u>		From:					Cary St								_	
(7595) 9th St	0.22	8500	G	97%	1%	1%	0%	0%	0%	F	0.117	F		9200	G	2008
	0.00	From:		070/	407		irace St	00/	00/		$\Box$			7700		0000
(7595) 9th St	0.08	7100	G	97%	1%	1%	0%	0%	0%	F	0.119	F		7700	G	2008
Out or	0.00	From:	Ļ	070/	40/		road St	00/	00/	_				7400		0000
(7595) 9th St	0.23	6600 To:	G	97%	1%	1% I	eigh St	0%	0%	F	0.109	F		7100	G	2008
		From:					erlayne Av	e								
(7596) Azalea Ave	0.13	20000	G	97%	1%	1%	0%	0%	0%	F	0.097	F	0.569	22000	G	2008
		To				ECL	Richmond									
^		From:				Hug	guenot Rd									
(7597) Westgate Dr	0.51	510	G	97%	1%	1%	0%	0%	0%	F	0.101	F	0.533	560	G	2008
<u> </u>		To:	<u> </u>				lar Grove									
(7598) Ladies Mile Rd	1.39	2700		97%	1%	Chamb 1%	oerlayne Av 0%	e 0%	0%	F	0.104	F	0.715	2900	F	2008
(7598) Ladies Mile Rd	1.55	<b>2700</b> To:	Ė	31 /0	1 /0		owbridge Ro		070	'	0.104	•	0.7 13	2900	'	2000
		From:					enable St									
(7599) Mosby St	0.14	6000	G	97%	1%	1%	0%	0%	0%	F	0.102	F	0.639	6500	G	2008
$\bigcirc$		To: From:					King Bridge	:								
(7599) Mechanicsville Tpke	0.42	9000	G	97%	1%	1%	nount Ave	0%	0%	С	0.101	F	0.639	9800	G	2008
(7533) ***********************************	•••	To:		01.70	.,,		field Ave									
		From				Cole	orado Ave									
(7601) Lombardy St	0.49	670	G	98%	1%	1%	0%	0%	0%	F	0.108	F	0.671	720	G	2008
		To: From:					wood Ave kwood St									
(7601) Lombardy St	0.86	6900	G	98%	1%	1%	0%	0%	0%	С	0.09	F	0.504	7500	G	2008
		To					eigh St									
(7601) Lombardy St	0.49	7700 From:	G	98%	1%	1%	0%	0%	0%	F	0.086	F	0.550	8400	G	2008
		To-				В	rook Rd									
(7601) Lombardy St	0.35	5300 From:	G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.562	5700	G	2008
		To				Chamb	erlayne Av	e								
		From					Iaury St									
(7602) Maury St Ramps	0.41	24000 To:	G	97%	1%	1%	0%	0%	0%	F	0.077	F	0.578	26000	G	2008
<del></del>		From:	L			~ .	I-95									
(7603) Meadow St	1.49	3700	G	94%	1%	2%	orado Ave 1%	1%	0%	F	0.087	F	0.558	4000	G	2008
7,003		To:			. 70		Hermitage I				3.337					
C Hamilton 5:	4.45	From		0.451	401	М	eadow St		001		0.00:	_	0.07=	44000		0000
(7603) Hermitage Rd	1.16	10000	G	94%	1%	2%	1%	1%	0%	С	0.091	F	0.647	11000	G	2008
O Hamelton D.	0.40	From	$\overline{}$	0.407	401		n Hood Rd	40/	00/	_	0404	_	0.001	0.400		0000
(7603) Hermitage Rd	0.12	7700	G	94%	1%	2%	1%	1%	0%	F	0.101	F	0.901	8400	G	2008
Howeltons D.1	0.00	From:	<u> </u>	0.407	401		s from I-95		00/			_	0.004	0700		2000
(7603) Hermitage Rd	0.20	2500 To	G	94%	1%	2%	1% kland Pkwy	1%	0%	F	0.102	F	0.664	2700	G	2008
						D1001	rianu FKWY									

Route City of Richmond 7605 22nd St	Lenath															
O 22 12:	91	AADT	QA	4Tire	Bus	2Axle 3				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
7605) 22nd St		From	1													
7605) ZZNO St	0.00		<u> </u>	0.40/	40/	127- 7608			00/	_		_	0.550	4400	_	2000
	0.30	1000	G	94%	1%	2%	1%	1%	0%	F	0.092	F	0.559	1100	G	2008
		From					irmont Ave	ve								
7605) 22nd St	0.52	1100	G	94%	1%	2%	1%	1%	0%	F	0.116	F	0.759	1200	G	2008
7605) 22nd St	0.02	To	<u> </u>	J <del>+</del> /0	1 70		eld Ave	1 70	070	'		•	0.700	1200	O	2000
			l													
O 5 0:	0.00	From	<u> </u>	0.40/	40/		th Ave	407	201			_	0.500	0.400	0	0000
7606) Dove St	0.23	3100	G	94%	1%	2%	1%	1%	0%	F	0.09	F	0.569	3400	G	2008
		To From				Richmond-	Henrico T	pke			$\Box$					
7606) Dove St	0.28	2600	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.625	2800	G	2008
$\bigcirc$		To				2nc	l Ave									
		From				17	Th St				1					
7608) Venable St	0.20	4300	G	98%	1%	1%	0%	0%	0%	С	0.101	F	0.653	4700	G	2008
7608) Venable St	0.20	4300		30 /0	1 70	1 /0	070	070	070		0.101	•	0.000	4700	O	2000
		From					sby St									
(7608) Venable St	0.45	4100	G	98%	1%	1%	0%	0%	0%	F	0.09	F	0.635	4500	G	2008
<u> </u>		To				25	Th St									
		From				I-95 C	Overpass									
7609) 5th St	0.20	4500	G	96%	2%	1%	0%	0%	0%	F	NA			5000	G	2008
															-	
C44 O4 D A	0.00	From	<u> </u>	0007	007		pital St	001	007	_			0.000	4000		0000
5th St; Rowen Ave	0.36	4500	G	96%	2%	1%	0%	0%	0%	F	0.099	F	0.620	4900	G	2008
<u> </u>		To From				4th	ı Ave									
7609) Rowen Ave; 1st Ave	0.28	2400	G	96%	2%	1%	0%	0%	0%	F	0.110	F	0.592	2600	G	2008
,,		To					1 Ave									
		From				Rowen A		ve								
7609) 2nd Avenue	0.18	540	G	96%	2%	1%	0%	0%	0%	F	0.108	F	0.538	590	G	2008
		To					1 0									
0.14	0.04	From	<u> </u>	000/	00/		low St	00/	00/		0.400		0.004	4000		0000
2nd Avenue	0.34	1100	G	96%	2%	1%	0%	0%	0%	F	0.103	F	0.604	1200	G	2008
		To From				1st	t Ave				$\Box$					
7609) 2nd Avenue	0.28	2200	G	96%	2%	1%	0%	0%	0%	F	0.092	F	0.67	2400	G	2008
		To	_			D 11	1.70				_					
Maradaut sidaa Rd	0.04	From	Щ	000/	00/		and Pkwy	00/	00/	_	0.004		0.54	F 400		0000
(7609) Meadowbridge Rd	0.91	5000	G	96%	2%	1%	0%	0%	0%	С	0.091	F	0.54	5400	G	2008
		10				NCL R	Richmond									
_		From				2	1St									
7610) Jefferson Ave	0.32	4300	G	96%	2%	1%	0%	0%	0%	F	0.088	F	0.501	4600	G	2008
<u> </u>		To				25	Th St									
		From					enot Rd									
7611) Stony Point Rd	0.26	6600	G	97%	1%	1%	0%	0%	0%	F	0.11	F	0.545	7200	G	2008
Stony Point Rd	0.20	To	Ť	J. 70	1 /0		way Lane	J /U	<b>5</b> / 0	•	<b>–</b> ĭ∷	•	0.0-10	. 200	•	_000
		From					Point Rd									
7611) Evansway Ln	0.72	5100	G	97%	1%	1%	0%	0%	0%	С	0.106	F	0.71	5600	G	2008
7011) Lianonay Lii	0.12	0.00		J. 70	1 /0			J / U	<b>5</b> / 0			•	0.7 1	5500	•	_000
<u> </u>		To From	<u> </u>				gate Dr								_	
7611) Cedar Grove Rd	0.76	1800	G	97%	1%	1%	0%	0%	0%	F	0.125	F	0.538	1900	G	2008
$\overline{}$		To					lera Dr									
	c ==	From	ــِـــ	0=0:			lera Rd	601	601		<u>ار</u>	_	0 ===		_	
( )	0.52	400	G	97%	1%	1%	0%	0%	0%	F	0.111	F	0.587	440	G	2008
7611) Croatan Rd		To				Chero	okee Rd									
Croatan Rd		From				Meadow	vbridge R	d								
Croatan Rd		7800	G	94%	1%	1%	2%	1%	0%	F	0.083	F	0.557	8400	G	2008
	0.96		<del>-</del>			Mechanic					<u> </u>					
	0.96	To					D.	-								
	0.96	То	<u>                                     </u>			TIO CO O:	n ~									
7612) Magnolia St		From		0.407	401	US 60 Ston			00/	_	0.005	_	0.040	40000	-	0000
7612) Magnolia St	0.96	From 12000	G	94%	1%	US 60 Ston	ey Run D	1%	0%	С	0.095	F	0.619	13000	G	2008
7612) Magnolia St		12000	G	94%	1%	1%			0%	С	0.095	F	0.619	13000	G	2008
7612) Magnolia St			G G	94%	1%	1%	2%		0%	C	0.095	F F	0.619	13000	G G	2008

						City O	KICHIHO	iiu								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		_														
Orleans St	0.21	1200	G	97%	1%	<u>N</u> 1%	Main St 0%	0%	0%	F	0.15	F	0.749	1300	G	2008
Orleans St	0.21	To:		91 /0	1 /0		amsburg Ro		0 /0	Г	0.13	-	0.749	1300	G	2000
		From:					nicsville Tp									
7618) Fairfield Ave	0.20	5000	G	97%	1%	1%	0%	0%	0%	F	0.101	F	0.626	5400	G	2008
		To					OTh St									
7618) Fairfield Ave	0.91	4300	G	97%	1%	1%	0%	0%	0%	С	0.101	F	0.798	4700	G	2008
1010		To:					Richmond									
		From				Fai	rfield Ave				1					
7619) 17th St	0.16	7000	G	97%	1%	1%	1%	0%	0%	С	0.091	F	0.504	7600	G	2008
$\mathcal{L}$		To					ospital St									
Hospital St	0.30	6300	G	97%	1%	1%	5Th St 1%	0%	0%	F	0.086	F	0.617	6900	G	2008
Hospital St	0.30	To:		9170	170		7Th St	0%	076	Г	0.000	Г	0.617	6900	G	2000
		From:									<u>_</u>					
St. James St	0.39	190	G	97%	1%	1%	eigh St 1%	0%	0%	F	0.134	F	0.769	210	G	2008
St. James St	0.00	.50		01/0	1 /0			0 /0	0 /0	•		'	0.700	210	5	2000
North Ave	0.45	930 From:	G	97%	1%	1%	Hill St 1%	0%	0%	F	0.094	F	0.682	1000	G	2008
North Ave	0.40	330		J1 /0	1 /0			U /0	U /0		0.034	-	0.002	1000	J	2000
North Ava	0.70	From	<u> </u>	070/	20/		Poe St	00/	00/		0.007		0.522	0500		2000
North Ave	0.79	7900	G	97%	2%	1%	0%	0%	0%	F	0.087	F	0.532	8500	G	2008
<u> </u>		From	<u> </u>				and Park Bl				_					
North Ave	1.64	5000 To:	G	97%	2%	1%	0%	0%	0%	С	0.088	F	0.558	5400	G	2008
							oerlayne Av	/e								
✓ Valley Dd	0.44	From:	<u> </u>	000/	10/		ospital St	00/	00/		0.000	_	0.607	2000	0	2000
Valley Rd	0.41	2600 <sub>To</sub> .	G	98%	1%	0%	0% d-Henrico 7	0%	0%	F	0.098	F	0.607	2800	G	2008
		From					alley Rd	ркс								
Richmond-Henrico Tpke	1.18	1900	G	98%	1%	0%	0%	0%	0%	С	0.102	F	0.591	2000	G	2008
<u> </u>		To:				Brookla	and Park Bl	vd								
Richmond-Henrico Tpke	0.29	1400	G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.630	1600	G	2008
$\cup$		To				Glac	Istone Ave									
Richmond-Henrico Tpke	0.45	1800	G	98%	1%	1%	0%	0%	0%	С	0.122	F	0.727	2000	G	2008
1		To					Richmond									
		From				Chamb	erlayne Pky	λγ								
7625) Brook Rd	0.70	7400	G	98%	1%	1%	0%	0%	0%	С	0.111	F	0.529	8000	G	2008
$\bigcup$		To				Lo	nbardy St									
7625) Brook Rd	0.66	12000	G	98%	1%	1%	0%	0%	0%	F	0.113	F	0.654	13000	G	2008
		To				Brookle	and Park Bl	vd								
7625) Brook Rd	0.85	11000	G	99%	0%	1%	0%	0%	0%	С	0.114	F	0.678	11000	G	2008
7625) 270011110	0.00	To							0,0		<del></del>	•	0.0.0			
7625) Brook Rd	1.18	12000	G	99%	0%	1%	ornum Ave	0%	0%	F	0.107	F	0.637	13000	G	2008
7625) Brook Rd	1.10	To:	r <u> </u>	3370	070		Richmond		070	'	0.107	'	0.007	13000	J	2000
		From:									i					
7627) Crenshaw Ave	0.25	510	G	99%	0%	1%	Cary St 0%	0%	0%	F	0.108	F		560	G	2008
0.01.01.01.01.7.110	0.20	To:		0070	0,0		ove Ave	0,0	0,0	-		•		000	•	
							lwood St				Ī					
_		From:			0%	1%	0%	0%	0%	F	0.097	F	0.505	14000	G	2008
7629) Thompson St	0.08	13000	G	99%	U70	1,0			-		-					
Thompson St	0.08		G	99%	0%											
<u> </u>		13000				Fl	oyd Ave	0%	0%	F	0 12	F		14000	G	2008
	0.08	13000	G G	99%	0%	Fl 1%	oyd Ave 0%	0%	0%	F	0.12	F		14000	G	2008
<u> </u>		13000 From: 13000				Fl 1% E	oyd Ave 0% Froad St	0%	0%	F	0.12	F		14000	G	2008
7629 Thompson St	0.89	13000 From: 13000 To:	G	99%	0%	FI 1% E	oyd Ave 0% Froad St Cary St					F				
7629 Thompson St		13000 From: 13000 To:				FI 1% E	oyd Ave 0% Groad St Cary St 0%	1%	0%	F	0.12 NA	F		14000	G G	
	0.89	13000 From: 13000 To:	G	99%	0%	FI 1% E	oyd Ave 0% Froad St Cary St					F	0.549			2008

						City of I	Richmor	nd								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From	:			Gro	ve Ave									
(7631) Hamilton St	0.60	<b>2700</b>	G	95%	1%	2%	0%	1%	0%	F	0.101	F	0.622	2900	G	2008
(7631) Hamilton St	0.14	3000 From	G	95%	1%	2%	0%	1%	0%	F	0.115	F		3300	G	2008
(7631) Hamilton St	0.13	8100 From	G	95%	1%	I-19: 2%	5 Ramp 0%	1%	0%	F	0.135	F		8800	G	2008
(7631) Hamilton St	0.61	3700 From	G	95%	1%	2%	oad St 0% wood Ave	1%	0%	С	0.118	F	0.805	4000	G	2008
		From	:				ve Ave				1					
7633) Roseneath Rd	0.76	1700 <sub>то</sub>	G	95%	1%	2%	0% oad St	1%	0%	F	0.094	F	0.756	1800	G	2008
		From	-			Mag	nolia St									
7637) Rady St	0.49	4400	G	95%	1%	2%	0%	1%	0%	F	0.083	F	0.503	4800	G	2008
<u> </u>		To				Dil	ll Ave									
7639 Westmoreland St	0.25	2500	G	95%	1%	2%	ary St 0%	1%	0%	F	0.131	F	0.643	2700	G	2008
7639 Westmoreland St	1.04	2800 To	G	95%	1%	2%	ve Ave 0% oad St	1%	0%	F	0.137	F	0.749	3000	G	2008
		From	.l				ary St									
Libbie Ave	0.29	6600 <sub>To</sub>	G	99%	0%	1%	0%	0%	0%	F	0.075	F	0.565	7200	G	2008
(7641) Libbie Ave	0.72	11000	G	99%	0%	1%	ve Ave	0%	0%	С	0.085	F	0.514	12000	G	2008
7041)		То	:				Richmond									
		From				Ca	ary St									
<sub>7643</sub> Maple Ave	0.57	1800	G	98%	0%	1%	0%	0%	0%	С	0.144	F	0.592	2000	G	2008
		From					rie Ave ole Ave									
7643) Guthrie Ave	0.12	880	G	99%	0%	1%	0%	0%	0%	F	0.131	F	0.516	950	G	2008
$\overline{}$		To				Libb	oie Ave									
O =		From					ary St								_	
7645) Three Chopt Rd	0.60	13000	G	99%	0%	1%	0%	0%	0%	С	0.092	F	0.595	14000	G	2008
7645) Three Chopt Rd	0.79	9600	G	99%	0%	1%	vana Rd 0%	0%	0%	F	0.094	F	0.533	10000	G	2008
7645) Three Chopt Rd	0.35	13000 From	G	99%	0%	1%	over Ave 0%	0%	0%	F	0.095	F	0.525	15000	G	2008
		From	<u>]</u>				Richmond									
7691) Warwick Rd	0.74	9600	G	96%	2%	1%	kins Rd 0%	0%	0%	С	0.092	F	0.513	10000	G	2008
7691) Wal Wiok Tka	0.7 4	То	Ť	3070	270		Rock Blvd		070		0.002	•	0.010	10000		2000
		From	:			Patter	rson Ave									
7722) Willow Lawn Dr	0.29	4900 <sub>To</sub>	G	99%	0%	1%	0%	0%	0%	С	0.100	F	0.527	5300	G	2008
		From	1				Richmond									
1st St		3400	G			Bro	oad St				0.099	F		3600	G	2008
100 00		То	Ť			Mar	shall St				0.000	·		0000		2000
1ot Ct		From				Ma	ain St				0 1 1 1	г		2600	<u> </u>	2000
1st St		2400 To	G			C	ary St				0.141	F		2600	G	2008
		From	:				R St				<u> </u>					
24th St		1500	G				. Di				0.088	F		1600	G	2008
		To				Fairm	ount Ave									
		From				1S	t Ave									
2nd Avenue		3200	G			ъ	1100 000				0.100	F	0.623	3400	G	2008
		To	1			Brookla	nd Pk Blv	d								

					Oity	OI RICH	mona							
Route	Length AADT	QA	4Tire	Bus	S		Truck xle 1Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Richmond	From	1				A14 C			-1					
3rd Avenue	810	G				Alder St	<u> </u>		0.100	F	0.592	880	G	2008
	To					Chestnut	St							
	From:					Dupont A	ve							
Atlantic Ave	230	G							0.117	F		250	G	2008
	To:				1	Navrone A								
Pov Ct	From:	<u></u>				Henri Ro	<u> 1</u>					270	G	200
Bay St	270 <sub>To:</sub>	G			S	Somerset A	Ave		NA			270	G	200
	From:	l				Commerce								
Bells Rd	4700	G				commerce	Ku		NA			5200	G	200
	To				Deepv	water Tern	ninal Rd							
	From:				S	CL Richm	ond							
Belmont Rd	6300	G							0.105	F		6900	G	200
	To:				W	Valmsley E	Blvd							
Dames and the State of State o	From:	<u> </u>			S	Sheridan L	ane		0.001	_		4000		000
Boroughbridge Rd	1500 <sub>то:</sub>	G				Tilford R	d		0.094	F		1600	G	200
	From	I							<u> </u>					
Brittannia Rd	330	G				Dorset R	u		0.104	F		360	G	200
	To				C	Clydewood	Rd							
	From				Fal	lling Creek	. Ave							
Caldwell Ave	520	G							0.11	F	0.632	560	G	200
	To:					Pate Ave	e							
	From:				(	Creedmore	St							
Carlisle Ave	1200	G							0.121	F	0.53	1300	G	200
	To:	<u> </u>				Central A								
Carrington Ct	From:	<u> </u>				24Th St			0.117	F		110	0	200
Carrington St	100 <sub>To:</sub>	G				25Th St			0.117	Г		110	G	200
	From:	l				9Th St								
Cary St	4400	G				911130			0.089	F		4800	G	200
,	To:					14Th St								
	From:					Dale Ave	e							
Castlewood Rd	2600	G							0.107	F	0.620	2900	G	200
	To:				I	Lancelot A	ve							
	From:				]	Legions A	ve							
Chapel Dr	1400 <sub>то:</sub>	G				D 1 4			NA			1500	G	200
		<u> </u>				Bundy Av								
Cheyenne Rd	From: <b>120</b>	F			(	Cherokee	Kd		0.11	F		130	F	200
Onloyonino ixu	To:	· ·				Yuma Ro	d		J. 11	'		130	'	200
	From:				F	Banister La								
Clarendon Dr	90	G							0.136	F		100	G	200
	To:				C	Channing L	ane							
	From:				W	Valmsley E	Blvd							
Commerce Rd	3900	G			-	-			0.104	F	0.812	4200	G	200
	To	<u> </u>				Trenton A		 						
0 - 1 - 1 - 1 - 1	From:	Ĺ			-	Chatham I	Rd	 	0.44=	_		F00		000
Confederate Ave	470	G			-	louchester	· Dd		0.117	F		520	G	200
	From	I			G									
Cooks Rd	1000	G				Alaska D	r		0.125	F		1100	G	200
JOONS ING	To:	<u> </u>			,	Allwood A	ve		0.120	1		1 100	J	200
	From:	I				Nine Mile			l					
Creighton St	2100	G				c mil			0.098	F	0.519	2300	G	200
<del>-</del>	To					Walcott I	21							

					City of Richmond							
Route	Length AADT	QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2Tra	$\cap$	K Factor	QK	Dir Factor	AAWDT	QW	Year
v of Richmond	Fro	m:			C 4 1D1							
Dale Avenue	420	G			Castlewood Rd		NA			420	G	2008
Baio / Worldo		īn-			US 1					120		2000
	Fro	m:			Bells Rd		Ī					
Deepwater Terminal Rd	1100	G					0.132	F		1200	G	2008
	Fro	To:		Ric	hmond Deep Water Terminal							
Deepwater Terminal Rd	1300	G			Bells Rd		NA			1400	G	2008
Deepwater Terrimarita	1000			Ric	hmond Deep Water Terminal		╗,,			1400	Ü	2000
	Fro	m:			Floral Ave							
Deloak Ave	170	G					0.12	F		180	G	2008
		Го:			Greystone Ave							
	Fro	m:			Tennyson Ave							
Derwent Rd	1200	G					0.12	F		1300	G	2008
		Го:			Stansbury Ave							
	Fro				Laveta Rd						_	
Deter Rd	700	G Io:			Y 11 D		0.112	F		760	G	2008
					Lasalle Dr							
Dorchester Rd	150	<sup>™</sup>			New kent Rd		0.161	F		170	G	200
Dorchester Ru	150	io:			Burton Rd		0.161	г		170	G	200
	Fro	m:			Waldor Ave		1					
Dorset Rd	830	G			waldor Ave		0.108	F		890	G	200
20.001.14		To:			Pusey Lane			•		000		
	Fro	m:			French St		i					
Douglasdale Rd	3400	G					0.107	F		3700	G	200
		ľo:			Belmont Ave							
	Fro	m:			41St Street							
Dunston Ave	220	G					0.122	F		240	G	200
		Го:			Roanoke St							
	Fro				Hull St						_	
Elkhardt Rd	6900	G			White to the		0.093	F		7500	G	200
	_				Whitehead Rd							
Essex St	180	™L			Montrose Ave		0.124	F		190	G	200
LSSEX SI	100	_			Edgewood Ave		0.124	-		190	G	200
	Fro	m·			Nottoway Ave		1					
Faquier Ave	570	G			Nottoway Ave		0.108	F	0.6	620	G	200
. aquio. 7 tro		To:			Claremont Ave			•	0.0	020		_00
	Fro	m:			Spokane St							
Franklin St	220	G					0.107	F		230	G	200
		Го:			Willow Lawn Dr							
	Fro	m:			Heartwood Rd							
Glyndon Ln	170	G					0.151	F	0.571	180	G	200
		Го:			Rettig Rd							
	Fro				Matoaka Rd							
Granite Ave	820	G					0.125	F		900	G	200
					Tuckahoe Ave							
	Fre				Hazelhurst Rd			_	<u></u>	4=00		
Hunt Ave	1600	G			Mandamb da - Da		0.112	F		1700	G	200
					Meadowbridge Rd							
lunalación Dr	410				Junaluska Ct		0.404	_	0.504	450	_	200
Junalaska Dr	410	G Io:			Blakemore Rd		0.101	F	0.524	450	G	200
	Fro						<u> </u>					
Kenmore Rd	360	G			Sterncroft Dr		0.121	F		390	G	200
ACHINOLE IVU		io:			Kenmore Cir		0.121			330	J	200

					City of Richmor	nd								
Route	Length AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond	From:				Shadybrook Lane				1					
Kirby Rd	740	G			Simuyeroon Zun				NA			740	G	2008
	To				Brookhaven Rd									
	From:				Monecrest Ave									
Lanewood Dr	150 <sub>то:</sub>	G							0.122	F		160	G	2008
					Ilex Ave									
Lorraine Ave	From: <b>140</b>	G	96%	1%	Stratford Dr 3% 0%	0%	0%	С	0.145	F	0.609	160	G	2008
Lorraine Ave	140 To:		90%	170	Newport Rd	0%	0%		0.143	г	0.609	160	G	2000
	From:				27th St									
M St	1900	G			2711151				0.08	F		2100	G	2008
	To				28th St									
	From:				Clemson Ave									
Mike Rd	140	G							0.113	F		160	G	2008
	To				Gavan Ave									
	From:				Laburnum Ave									
Moss Side Ave	760	G							0.117	F		820	G	2008
	To				Henrico Blvd									
National Ot	From	<u> </u>			Government Rd							400	0	2000
National St	490 <sub>то</sub>	G			Creedmore St				NA			490	G	2008
	From													
Newell Rd	2300	G			Jahnke Rd				0.089	F		2500	G	2008
rewon rea	To:	Ť			Huntland Rd				0.000	•		2000	Ü	2000
	From:				Sulgrave Rd									
Nottingham Rd	200	G			Burgiave Ru				NA			220	G	2008
	To				Dover Rd									
	From:				Grove Ave									
Oak Lane	290	G							0.118	F	0.568	310	G	2008
	To:				Stratford Cres									
	From				Westbrook Ave									
Old Brook Rd	3800 <sub>To:</sub>	G	97%	1%	1% 0%	0%	0%	С	0.095	F	0.525	4100	G	2008
					Westminister Av	e								
Old Hally Pd	From: <b>90</b>	<u> </u>			Hickory Rd				0.126	F		100	G	2008
Old Holly Rd	90 To:	G			Oakleaf Rd				0.126	Г		100	G	200
	From:								+					
Palmyra Ave	340	G			Gloucester Rd				0.121	F		370	G	200
i airriyia / wo	To:	Ť			Lament St				<u> </u>	•		0/0	Ü	200
	From				Columbine Rd				i					
Patsy Anne Dr	460	G			Columbine Rd				0.105	F		490	G	2008
,	To				Rebecca Rd									
	From:	1			Larchmont Lane									
Peyton St	290	G							0.113	F		320	G	2008
	To:				Mardick Rd									
	From:				North Ave									
Pilots Ln	1400	G							0.107	F		1500	G	2008
	To				ECL Richmond									
	From:				W Main St								_	
Plum St	910 To:	G			T 1 1 1				NA			910	G	2008
		<u> </u>			Floyd Ave									
Dollack Ot	From	<u> </u>			Dill Ave							000	^	000
Pollock St	630	G			4th Ave				NA			630	G	2008
	10.				4ui Ave									
	_				YY									
Princeton Rd	From: 130	G			Hermitage Rd				0.191	F		140	G	2008

						City O	Richmo	iiu								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
tv of Richmond		From:				Div	ercrest Rd									
Riverside Dr		1300	G	99%	0%	0%	0%	0%	0%	С	0.104	F	0.550	1300	G	2008
Tavoroido Bi		To-	Ť	0070	070		Butte Rd	070	070	<u> </u>		•	0.000	1000	Ŭ	2000
		From:					lando Rd				i					
S Kinsley Ave		340	G			OI.	iunuo rea				0.162	F		370	G	2008
- · · · · · · · · · · · · · · · · · · ·		To:				L	eake Rd					•			-	
		From:				Sto	ny Run Dr									
Scher Rd		1700	G				.,				0.088	F	0.508	1800	G	2008
		To:				Ric	hmond Rd									
		From:				Fr	anklin St									
Shafer St		860	G								0.084	F		940	G	2008
		To:				(	Grace St									
		From:				Hale	esworth Rd									
Sherbrook Rd		340	G								NA			340	G	2008
		To:				Ch	erokee Rd									
		From:				I	Huth Rd									
Snead Rd		1300	G								0.109	F		1400	G	2008
		To:				Cle	earfield St									
		From:				Stı	atford Dr									
Stanhope Avenue		220	G								NA			220	G	2008
		To				В	rook Rd									
		From:				Wh	itehead Rd									
Swanson Rd		1900	G								0.112	F		2000	G	2008
		To:				В	olton Rd									
		From:				We	yburn Rd									
Trabue Rd		150	G								0.140	F		170	G	2008
		To-				Bi	cknell Rd									
		From:				Ch	erokee Rd									
Traylor Dr		340	G								0.253	F		360	G	2008
		To:				De	enbigh Dr									
		From:				V	enable St									
Tulip St		1200	G								0.096	F	0.541	1300	G	2008
		To:				Car	rington St									
		From:				E	Erich Rd									
Wainwright Dr		170	G								NA NA			170	G	2008
		To:					Irby Dr									
		From:				Ye	ardley Dr									
Westower Dr		2300	G								0.105	F		2500	G	2008
		To:				Liı	nerick Dr									
		From:				Su	ssex Ave									
Whitcomb St		2400	G								0.089	F	0.839	2600	G	2008
		To:	<u> </u>			Red	lwood Ave									
		From:				Ma	atoaka Rd									
Wilton Rd		460	G								0.093	F		500	G	2008
		To:				Tuc	kahoe Ave									
		From:				Stoc	kwood Rd									
Woodhaven Dr		810	G								0.102	F		870	G	2008
		To				All	erene Rd									