2010

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

where available

Special Locality Report 106

City of Colonial Heights

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.

			Colonial Hei					Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT C	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
~~~	From:		CL Petersburg													
1 301 Boulevard	City of Colonial Hei	ights 0.53	12000	G	99%	0%	0%	0%	0%	0%	F	NA			13000	G
C C C C C C C C C C C C C C C C C C C	To		Dupuy Ave	_	000/	00/		00/	00/	00/	_	NIA			00000	
1 301 Boulevard	City of Colonial Hei			G	99%	0%	0%	0%	0%	0%	F	NA			26000	G
1 301 Boulevard	City of Colonial Hei		23000	Α	99%	0%	0%	0%	0%	0%	С	0.101	Α	0.506	25000	Α
1 301 Bodievaid	City of Colonial Field				3370	070	070	070	070	0 70	C	0.101	^	0.500	23000	^
1 301 Boulevard	City of Colonial Hei		nders Bridge Rd	G G	99%	0%	0%	0%	0%	0%	F	NA			26000	G
(1) (301) Bodievard	Oity of Goldman Holy				3370	070	——————————————————————————————————————	070	070	070	'	INA			20000	J
(1) (301) (144) Boulevard	City of Colonial Hei		<u><b>23000</b></u>	G	99%	0%	0%	0%	0%	0%	F	NA			24000	G
1) (301) (144) = 0 = 0 = 0	To		akeview Ave					***								
1 301 144 Boulevard	From: City of Colonial Hei			G	99%	0%	0%	0%	0%	0%	F	NA			23000	G
	Tou		Ellerslie Ave													
(1) $(301)$ $(144)$ Boulevard	City of Colonial Hei			G	99%	0%	0%	0%	0%	0%	F	NA			27000	G
	Tar	S	herwood Ave													
1 (301) (144) Boulevard	City of Colonial Hei			G	99%	0%	0%	0%	0%	0%	F	NA			28000	G
$\bigcirc$	To:	NCL	Colonial Heigh	nts												
	From:		A JB-20 FROM	1 RT 9	5											
95 Ramp	City of Colonial Heights (		NA 44 FROM RT 9	05			_					NA			NA	
North	From		CL Petersburg	73												
North 95	City of Colonial Heights (			Α	91%	1%	1%	1%	7%	0%	F	0.092	Α		50000	Α
660	Combined Traffic Estimates for 2 Parallel R		101000	Α	91%	1%	1%	1%	7%	0%	F	0.091	Α	0.516	100000	Α
N. d	To- From:	So	outhpark Blvd				_									
North 95	City of Colonial Heights (	(Maint: 20) 0.98	44000	Α	91%	1%	1%	1%	7%	0%	F	0.091	Α		44000	Α
93)	Combined Traffic Estimates for 2 Parallel R	•		Α	91%	1%	1%	1%	7%	0%	F	0.089	Α	0.508	87000	Α
The state of the s	To	SR 1	44 Temple Ave	ve												
North 95	City of Colonial Heights (			Α	91%	1%	1%	1%	7%	0%	С	0.092	Α		48000	Α
95)	Combined Traffic Estimates for 2 Parallel R	,		A	91%	1%	1%	1%	7%	0%	С	NA			96000	Α
	To-		Colonial Heigh					.,,								
North	From:		I-95 North													
95 Ramp	City of Colonial Heights (	,		Α								0.110	Α		10000	Α
	To	106-2	2 Southpark Blv	vd												
North	From: City of Colonial Heights (	(Maint: 20) 0.31	I-95 North <b>5900</b>	G	98%	0%	0%	0%	1%	0%	С	0.109	F		5900	G
95 Ramp	City of Colonial Heights (		from I-95 Sou		3070	U 70	070	U /0	1 /0	0%	C	0.109	r		2900	G
			. ,													

### Virginia Department of Transportation Traffic Engineering Division

# 2010 Annual Average Daily Traffic Volume Estimates By Section of Route City of Colonial Heights

									Tru	ıck			K		Dir		
Route	Jurisdictio	n	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
South	From:			CL Petersbu													
95)	City of Colonial Heigh	•	0.37	50000	Α	90%	1%	1%	1%	7%	0%	F	0.092	Α		50000	Α
~	Combined Traffic Estimates for 2 Paralle	el Roadways on	this Route:	101000	Α	91%	1%	1%	1%	7%	0%	F	0.091	Α	0.516	100000	Α
South	To: From:		S	outhpark Bl	vd												
95)	City of Colonial Heigh	ts (Maint: 20)	1.05	44000	Α	90%	1%	1%	1%	7%	0%	F	0.091	Α		44000	Α
	Combined Traffic Estimates for 2 Parallel	el Roadways on	this Route:	88000	Α	91%	1%	1%	1%	7%	0%	F	0.089	Α	0.508	87000	Α
0	To: From:		SR	144 Temple	Ave			<u> </u>									
South 95	City of Colonial Heigh	ts (Maint: 20)	2.15	48000	Α	90%	1%	1%	1%	7%	0%	С	0.093	Α		48000	Α
95)	Combined Traffic Estimates for 2 Paralle	,			A	91%	1%	1%	1%	7%	0%	С	NA	,,		96000	Α
	To:	or readways or r		Colonial H		0170	170	Ť	170	170	070	•				00000	
South	From:		I-95-S T	O CONNEC	CTOR R	D											
95 Ramp	City of Colonial Heigh	ts (Maint: 20)	0.06	NA				<del></del>					NA			NA	
$\overline{}$	To:		JB-1	06 FROM F	RT 95												
South	From			I-95 South													
95 Ramp	City of Colonial Heigh	ts (Maint: 20)	0.06	10000	G	97%	0%	1%	1%	1%	0%	С	0.104	F		10000	G
	To:			p from I-95													
	From:			Colonial H		2001	00/		407	407	00/	_				04000	_
144 Temple Ave	City of Colonial	Heights	0.93	30000	G	98%	0%	0%	1%	1%	0%	F	NA			31000	G
	To: From:	I I - C - I - I -	0.07	Conduit Rd		000/	00/		40/	40/	00/		0.004	F		00000	_
144 Temple Ave	City of Colonial	Heights ————————————————————————————————————	0.37	35000	G	98%	0%	0%	1%	1%	0%	С	0.084	Г		36000	G
	To: From:			I-95										_			_
144 Temple Ave	City of Colonial	Heights	0.50	27000	G	98%	0%	0%	1%	1%	0%	F	0.087	F	0.529	28000	G
	To: From:			S 1 Bouleva													
144 1 301 Boulevard	City of Colonial	Heights	0.74	23000	G	99%	0%	0%	0%	0%	0%	F	NA			24000	G
$\sim$	To: From:			akeview Av													
144 (1) (301) Boulevard	City of Colonial	Heights	0.17	21000	G	99%	0%	0%	0%	0%	0%	F	NA			23000	G
<del>*************************************</del>	Too: From:			Ellerslie Av													
144 (1) (301) Boulevard	City of Colonial	Heights	0.19	26000	G	99%	0%	0%	0%	0%	0%	F	NA			27000	G
	To: From:		S	herwood A	ve												
144) (1) (301) Boulevard	City of Colonial	Heights	0.62	26000	G	99%	0%	0%	0%	0%	0%	F	NA			28000	G
$\bigcirc$	To:		NCL	Colonial H	eights												
	From	(14 1		144 Temple					407	401						.=	_
144 Ramp	City of Colonial Heigh	ts (Maint: 20)	0.15	15000	G	97%	0%	1%	1%	1%	0%	С	0.088	F		15000	G
	To: Fram:			Ramp Split													
144 Ramp	City of Colonial Heigh	ts (Maint: 20)	0.27	7100	G	98%	0%	0%	1%	1%	0%	С	0.086	F		7100	G
~	To:			I-95 South													
	From	12 (NA2)24 OC)	0.00	Ramp Split		070/	00/		40/	40/	00/	_	0.44	_		5000	_
144 Ramp	City of Colonial Heigh	ts (Maint: 20)	0.38	5900	G	97%	0%	1%	1%	1%	0%	С	0.11	F		5900	G
	10:			I-95 North													

Route	Jurisdiction	Longth	AADT	QA	4Tire	Buc		Tru	ck		QC	K	QK	Dir	AAWDT	OW/
Roule	Julisalction	Lengui	AADT	QA	41116	Dus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QN	Factor	AAWDI	QVV
	From:	N	CL Petersbu	ırg												
(301)(1) Boulevard	City of Colonial Heights	0.53	12000	G	99%	0%	0%	0%	0%	0%	F	NA			13000	G
	To: From:		Dupuy Ave													
301 1 Boulevard	City of Colonial Heights	0.40	25000	G	99%	0%	0%	0%	0%	0%	F	NA			26000	G
	To:	I	ynchburg Av	ve .												
~~~	From:	7	Westover Av	e												
(301) (1) Boulevard	City of Colonial Heights	0.33	23000	Α	99%	0%	0%	0%	0%	0%	С	0.101	Α	0.506	25000	Α
<u> </u>	Ta: From:	Bra	nders Bridge	Rd			_									
(301) (1) Boulevard	City of Colonial Heights	0.26	25000	G	99%	0%	0%	0%	0%	0%	F	NA			26000	G
	To: From:		Temple Ave	;			_									
(301) (1) (144) Boulevard	City of Colonial Heights	0.74	23000	G	99%	0%	0%	0%	0%	0%	F	NA			24000	G
$\stackrel{\smile}{\longrightarrow}$	To:	I	akeview Av	re												
(301) (1) (144) Boulevard	City of Colonial Heights	0.17	21000	G	99%	0%	0%	0%	0%	0%	F	NA			23000	G
* * * *	To:]	Ellerslie Ave	e												
(301) (1) (144) Boulevard	City of Colonial Heights	0.19	26000	G	99%	0%	0%	0%	0%	0%	F	NA			27000	G
$\stackrel{\sim}{\longrightarrow}$	To	S	herwood Av	ve			\neg \vdash									
(301) (1) (144) Boulevard	City of Colonial Heights	0.62	26000	G	99%	0%	0%	0%	0%	0%	F	NA			28000	G
\bigcirc	To:	NCL	Colonial He	eights												

					C										
Route	Length	AADT	QA	4Tire	Bus		Truck -Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Colonial Heights		From													
1 C H Dimmock Pkwy	0.69	13000	G	99%	0%	Southparl	k Blvd 0% 0%	0%	F	0.093	F	0.507	14000	G	2010
1 C H DIMMOCK PKWy	0.09	13000 To		99 /0	0 /6	Temple		0 76		0.093		0.507	14000	G	2010
		From				NB Ramp				-					
2 Southpark Blvd	0.31	21000	G	99%	0%		0% 0%	0%	F	NA			23000	G	2010
2 '		To				South A									
2 Southpark Blvd	0.25	23000	G	99%	0%		0% 0%	0%	F	NA			25000	G	2010
2) ***		To				C H Dimmo									
O 0 11 1 51 1		From				Southpark					_			_	
2 Southpark Blvd	0.05	9700 _{To}	G	99%	0%	1% C	0% 0%	0%	F	0.102	F	0.503	11000	G	2010
		From	1							1					
2 Ramp	0.05	NA			JB-1	06 FROM CO	ONNECTOR RD	<u></u>		NA			NA		
2 Ramp	0.00	To			I-95	-S FROM CO	NNECTOR RD						INA		
		From					O AND FROM I			i					
2 Ramp	0.19	NA			100 21	75 110551110	JIII DIRONI			NA			NA		
<i>-</i>		To			I-9	95-N FROM C	ONNECTOR								
		From				Forestvie	ew Dr								
4 Sherwood Dr	0.25	3600	G	99%	0%	1% (0% 0%	0%	С	0.095	F	0.605	3900	G	2010
$\overline{}$		To				US 1 Bou	ılevard								
O =		From				WCL Coloni	al Heights								
Dupuy Ave	0.42	13000 _{To}	G			HC 1 D	1 1			NA			14000	G	2010
			1			US 1 Bou									
9024) Westover Ave	0.66	6700	G	99%	0%	US 1 Bou	ulevard 0% 0%	0%	С	0.097	F	0.603	7300	G	2010
Westover Ave	0.66	0700 To		99%	070	0% C		0%		0.097	Г	0.603	7300	G	2010
		From				WCL Coloni									
9026) Branders Bridge Rd	0.30	5400	G	99%	0%		0% 0%	0%	С	0.094	F	0.598	5800	G	2010
•		To				US 1 Bou									
		From				WCL Coloni	ial Heights								
9030) Lakeview Ave	0.85	7600	G	99%	0%	1% (0% 0%	0%	С	0.097	F	0.652	8100	G	2010
$\overline{}$		To				US 1 Bou	ılevard								
<u> </u>		From				US 1 Bou									
9032) E Ellerslie Ave	1.15	15000	G	99%	0%	0% 0	0% 0%	0%	С	0.092	F	0.51	16000	G	2010
		10													
9035) Washington Ave						Condui	it Rd								
oose) Washington Ave	0.07	From		070/	40/	US 1 Bou	ulevard		_	0.440	_	0.540			0040
3033) 11 22 111 9 20 11 7 100	0.37	580	G	97%	1%	US 1 Bou 1% (ulevard 0% 0%	0%	С	0.113	F	0.549	620	G	2010
5033) 1. 20. III glott / 100	0.37		G	97%	1%	US 1 Bou	ulevard 0% 0% Ave	0%	С	0.113	F	0.549	620	G	2010
	0.37	580 To	G G	97%	1%	US 1 Bou 1% C Stuart . Washingte	ulevard 0% 0% Ave	0%	C	0.113	F F	0.549	620	G G	
		580 To				US 1 Bou 1% (Stuart 2 Washingto 1% (O% O% O% O% O% O% O% O%								
9035) Stuart Ave		580 To				US 1 Bou 1% C Stuart A Washingto 1% C	O% O% O% O% O% O% O% O%								2010
9035) Stuart Ave	0.10	580 From 1000	G	97%	1%	US 1 Bou 1% C Stuart . Washingte 1% C Bristol	Description	0%	F	0.111	F	0.631	1100	G	2010
9035) Stuart Ave	0.10	580 From 1000	G	97%	1%	US 1 Bou 1% C Stuart . Washingte 1% C Bristol 1% C	Description	0%	F	0.111	F	0.631	1100	G	2010
9035) Stuart Ave	0.10	580 From 1000 1700 1700 2500	G G	97%	1%	US 1 Bou 1% C Stuart Washingte 1% C Bristol 1% C Ivey A	Description	0%	F	0.111	F	0.631	1100	G G	2010
9035) Stuart Ave 9035) Conduit Rd 9035) Conduit Rd	0.10	580 From 1000 1700 1700 To From From From From From From From Fro	G G	97%	1%	US 1 Bou 1% C Stuart Washingte 1% C Bristol 1% C Ivey A 1% C Lynchbur	Description	0%	F	0.111	F	0.631	1100	G G	2010
9035) Stuart Ave 9035) Conduit Rd 9035) Conduit Rd	0.10 0.05 0.24	580 To From 1000 1700 1700 500 5300	G G G	97% 97% 97%	1% 1% 1%	US 1 Bou 1% C Stuart Washingte 1% C Bristol 1% C Ivey A 1% C Lynchbur 1% 1	No	0%	F F	0.111 0.108 0.121	F F	0.631 0.574 0.524	1100 1900 2700	G G	2010
9035) Stuart Ave 9035) Conduit Rd 9035) Conduit Rd 9035) Conduit Rd	0.10 0.05 0.24	580 To From 1000 1700 1700 To From 2500	G G G	97% 97% 97%	1% 1% 1%	US 1 Bou 1% C Stuart Washingte 1% C Bristol 1% C Ivey A 1% C Lynchbur 1% 1 Westove	No	0%	F F	0.111 0.108 0.121	F F	0.631 0.574 0.524	1100 1900 2700	G G	2010 2010 2010 2010
9035) Stuart Ave 9035) Conduit Rd 9035) Conduit Rd 9035) Conduit Rd	0.10 0.05 0.24 0.22	580 To From 1000 1700 2500 5300 17000 To From 17000	G G G	97% 97% 97%	1% 1% 1%	US I Bou 1% C Stuart Washingte 1% C Bristol 1% C Ivey A 1% C Lynchbur 1% 1 Westove 0% C	Description Description	0% 0% 0%	F F C	0.111 0.108 0.121 0.111	F F F	0.631 0.574 0.524 0.583	1100 1900 2700 5700	G G G	2010 2010 2010 2010
9035) Stuart Ave 9035) Conduit Rd 9035) Conduit Rd 9035) Conduit Rd 9035) Conduit Rd	0.10 0.05 0.24 0.22	580 To From 1000 1700 1700 5300 17000 560 17000	G G G G	97% 97% 97% 97%	1% 1% 1%	US 1 Bou 1% C Stuart Washingte 1% C Bristol 1% C Ivey A 1% C Lynchbur 1% 1 Westove 0% C Temple	Description Description	0% 0% 0% 0%	F F C	0.111 0.108 0.121 0.111 0.097	F F F	0.631 0.574 0.524 0.583 0.536	1100 1900 2700 5700	G G G	2010 2010 2010 2010 2010
9035) Stuart Ave 9035) Conduit Rd 9035) Conduit Rd 9035) Conduit Rd 9035) Conduit Rd	0.10 0.05 0.24 0.22 0.47	580 To From 1000 1700 2500 5300 17000 To From 17000	G G G	97% 97% 97%	1% 1% 1% 1%	US 1 Bou 1% C Stuart Washingte 1% C Bristol 1% C Ivey A 1% C Lynchbur 1% 1 Westove 0% C Temple 1% C	Ave	0% 0% 0%	F F C	0.111 0.108 0.121 0.111	F F F	0.631 0.574 0.524 0.583	1100 1900 2700 5700 18000	G G G G	2010 2010 2010 2010 2010
9035) Stuart Ave 9035) Conduit Rd	0.10 0.05 0.24 0.22 0.47	580 To From 1000 1700 2500 5300 17000 22000	G G G G	97% 97% 97% 97% 98%	1% 1% 1% 1% 1% 1%	US I Bou 1% C Stuart Washingte 1% C Bristol 1% C Ivey A 1% C Lynchbur 1% 1 Westove 0% C Temple 1% C	Section Sect	0% 0% 0% 0% 0%	F F C C	0.111 0.108 0.121 0.111 0.097	F F F	0.631 0.574 0.524 0.583 0.536	1100 1900 2700 5700 18000 23000	G G G G G	2010 2010 2010 2010 2010 2010
9035) Stuart Ave 9035) Conduit Rd	0.10 0.05 0.24 0.22 0.47	580 To From 1000 1700 1700 5300 17000 560 17000	G G G G	97% 97% 97% 97%	1% 1% 1% 1%	US I Bou 1% C Stuart Washingte 1% C Bristol 1% C Ivey A 1% C Lynchbur 1% 1 Westove 0% C Temple 1% C E Ellersli 0% C	Description Description	0% 0% 0% 0%	F F C	0.111 0.108 0.121 0.111 0.097	F F F	0.631 0.574 0.524 0.583 0.536	1100 1900 2700 5700 18000	G G G G	2010 2010 2010 2010 2010 2010
9035) Stuart Ave 9035) Conduit Rd	0.10 0.05 0.24 0.22 0.47	580 To From 1000 1700 2500 5300 17000 22000	G G G G	97% 97% 97% 97% 98%	1% 1% 1% 1% 1% 1%	US 1 Bou 1% C Stuart Washingte 1% C Bristol 1% C Ivey A 1% C Lynchbur 1% 1 Westove 0% C Temple 1% C E Ellersli 0% C Waterfree	Description Description	0% 0% 0% 0% 0%	F F C C	0.111 0.108 0.121 0.111 0.097	F F F	0.631 0.574 0.524 0.583 0.536	1100 1900 2700 5700 18000 23000	G G G G G	2010 2010 2010 2010 2010 2010 2010 2010

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Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Colonial Heights		From	1			IIC	l Boulevard				- 1					
037) Hamilton Ave	0.67	470 _{то}	G	98%	1%	1%	0% estover Ave	0%	0%	С	0.11	F	0.529	510	G	2010
037) Hamilton Ave	0.55	2200	G	99%	1%		stover Ave	0%	0%	F	0.103	F	0.535	2400	G	2010
<u> </u>		To				Te	mple Ave									
		From					l Boulevard									
Lynchburg Ave	0.65	1900 To	G	99%	0%	0% C	0% onduit Rd	0%	0%	С	0.103	F	0.533	2100	G	201
Covington Rd		From 590	G			Ced	arwood Ave				NA			590	G	201
Oovington 14a		То				App	omatox Dr							000		201
		From				Gree	enwood Ave									
Elmwood Dr		470	G								NA			470	G	201
		To				Ced	arwood Ave									
Farantinu Da		From	<u> </u>			She	rwood Ave							200	0	004
Forestview Dr		320 To	G			Bro	okhill Ave				NA			320	G	201
		From					nead Ave									
James Ave		810	G			3.	neau Ave				0.109	F	0.66	870	G	201
		То				Hai	milton Ave									
		From					US 1									
Lafayette Ave		350	G								0.125	F	0.53	380	G	201
		To				Da	nville Ave									
		From	<u> </u>			Aı	ngus Lane								_	
Longhorn Avenue		850	G			11					NA			850	G	201
		From	<u> </u>				neycreek Ct									
Maple Avenue		1200	G			Me	ridian Ave				NA			1200	G	201
Maple / Worlds		То	Ť			Cotta	ge Grove Av	e						1200	Ū	201
		From					4 Temple A				Ī					
Ramp		6000	G	96%	0%	1%	2%	2%	0%	С	0.091	F		6000	G	201
		То				I-	95 North									
		From					US 1									
Richmond Ave		630	G								0.124	F	0.512	670	G	201
		10					Hill Pl									
Riverview Rd		160	G			Re	oslyn Ave				NA			160	G	201
Riverview Ru		To				Pin	ehurst Ave							160	G	201
		From					alnut Ave									
Snead Ave		1200	G			**	amut 71vc				0.123	F	0.628	1300	G	201
		To				Mac	Arther Ave									
		From				Fl	intlock Dr									
Swift Creek Lane		640	G								NA			640	G	201
		To				Bi	ltmore Dr									
		From				C	onduit Rd								_	
W Rosylyn Ave		550 To	G			***	1				0.132	F	0.688	580	G	201
		From	<u> </u>				hington Ave									
Walnut Ave		240	G			Hai	milton Ave				0.114	F	0.532	250	G	201
VV amat AVE						1	Elk Ave				0.114	1	0.002	200	J	201
		From	1				loose Ave				i					
White Bank Rd		620	G			171					NA			620	G	201
		To				Dunsto	on Point Pky	vy								
		From	L			Me	ridian Ave									
Wrights Ave		470	G						_		0.115	F	0.672	500	G	201
		т.			_		attery Pl		_							