2015

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

where available

Special Locality Report 116

City of Hopewell

Information in this report is included in Report

74

(Prince George County)

Prepared By

Virginia Department of Transportation Traffic Engineering Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

Virginia Department of Transportation Traffic Engineering Division Traffic Monitoring Section

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

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

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

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

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

Publication Notes

Parallel Roads

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

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

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

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

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

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

Glossary of Terms:

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

Length: Length of the traffic segment in miles.

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

QA: Quality of AADT:

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

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

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

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

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

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

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

QC: Quality of Classification Data:

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

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

QK: Quality of the K Factor estimate:

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

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

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

QW: Quality of AAWDT:

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

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

Route Shield Legend

Route Systems

North 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	

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

(600) Secondary Route

Virginia State Route

Special Routes

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

- P Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.
- The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

Virginia Department of Transportation Traffic Engineering Division 2015

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

			/ от пореч	-				Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle	-		QC	Factor	QK	Factor	AAWDT	QW
	From:	W	/CL Hopewe	ell												
10 Randolph Rd	City of Hopewell (Maint: 74)	0.10	19000	N	95%	0%	1%	1%	3%	0%	Ν	0.088		0.505	22000	Ν
\smile	To	Main	tenance Bou	ındarv			<u> </u>									
10) Randolph Rd	City of Hopewell	0.12	19000	G	95%	0%	1%	1%	3%	0%	F	0.088		0.505	22000	G
	Та		North 6th Av	70												
10 Randolph Rd	City of Hopewell	0.40	12000	G	95%	0%	1%	1%	3%	0%	F	0.085		0.562	13000	G
100	To															
10) Randolph Rd	City of Hopewell	0.74	Main St 9900	G	95%	0%	1%	1%	3%	0%	F	0.089		0.58	11000	G
10) Handspir Ha	only of Hopewan					0 70	170	1 70	0 70	0 70	•	0.000		0.00	11000	
10) (156) Randolph Rd	City of Honovell		Winston Ch			00/	10/	10/	20/	00/	F	0.092		0.604	0.400	G
10 156 Handolph Rd	City of Hopewell	1.26	7500 CL Hopewe	G	95%	0%	1%	1%	3%	0%	Г	0.092		0.684	8400	G
	From:															
36 Oaklawn Blvd	City of Hopewell	0.52	CL Hopewe 44000	G G	97%	0%	0%	0%	2%	0%	F	0.089		0.578	48000	G
36 Oaklawn Blvd	City of Flopeweii				91 /0	0 /0	0 /0	0 /6	2/0	0 /6	'	0.009		0.576	40000	G
	To: From:		Jefferson P												.=	_
36) Oaklawn Blvd	City of Hopewell	0.22	43000	G	97%	0%	0%	0%	2%	0%	F	0.099		0.563	47000	G
<u> </u>	To: From:		I-295													
36) Oaklawn Blvd	City of Hopewell	0.43	34000	G	97%	0%	0%	0%	2%	0%	F	0.086		0.539	37000	G
<u> </u>	T _{CC} From:		SR 36 Par				\neg \vdash									
36) Oaklawn Blvd	City of Hopewell	0.43	13000	G	97%	0%	0%	0%	2%	0%	F	0.085			14000	G
	Fraffic Estimates for 2 Parallel Roadways on	this Route:	24000	G	97%	0%	1%	0%	2%	0%	F	0.077	F	0.546	26000	G
	Τα	SR 36 Par, Wo	oodlawn St	Kenwoo	nd Ave											
36) Winston Churchill Dr	City of Hopewell	0.60	24000	G	97%	0%	0%	0%	2%	0%	F	0.083		0.511	26000	G
30)	To		Miles Ave													
36) Winston Churchill Dr	City of Hopewell	0.39	15000	G	97%	0%	0%	0%	2%	0%	F	0.080		0.506	17000	G
36) 1711101011 01101011111 21	- T				07.70	0 70		0 70	_,0	0 70	•	0.000		0.000	17000	Ŭ
Mineten Churchill Dr	From:		156 High A		070/	00/		00/	00/	00/	F	0.001		0.010	15000	
36 156 Winston Churchill Dr	City of Hopewell	0.25	14000 56; Arlingto	G m Pd	97%	0%	0%	0%	2%	0%	г	0.081		0.613	15000	G
	From:		Winston Chu		r											
36) Arlington Rd	City of Hopewell	0.12	2900	G	97%	0%	0%	0%	2%	0%	F	0.081		0.522	3200	G
	To:		15th Ave													
	From:		Arlington Ro													
36) 15th Avenue	City of Hopewell	0.77	6000	G	99%	0%	1%	0%	0%	0%	С	0.083		0.556	6400	G
<u> </u>	To: From:	(City Point Ro	d												
36) 15th Avenue	City of Hopewell	0.22	2800	G	99%	0%	1%	0%	0%	0%	F	0.087		0.608	2900	G
\smile	To		Broadway S	t												
Broadway St	City of Hopewell	0.44	15th Ave	-	99%	0%	10/	00/	Λο/	0%	F	0.087		0.704	9400	G
36) Broadway St	Oity of nopewell	0.44	7900 6th Ave	G	3370	U-70	1%	0%	0%	U-76	Г	0.007		0.704	8400	G
	From		Broadway S	t												
36) 6th Avenue	City of Hopewell	0.31	12000	G	99%	0%	1%	0%	0%	0%	F	0.096		0.562	12000	G
=	To		10 Randolf													

Virginia Department of Transportation Traffic Engineering Division 2015

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

Pouto	luriadiatio	n Longth	AADT	ΟΛ.	4Tiro	Pue		Tru	ıck		QC	K	QK	Dir	AAWDT	. 014
Route	Jurisdictio	n Length	AADT	QA	4Tire	bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	QW
East	From:		6 Oaklawn I									0.470			400	_
36 Ramp	City of Hopewell (I	Maint: 74) 0.24	190 I-295 East	G								0.176			190	G
East 36 Ramp	City of Hopewell (I		6 Oaklawn I 5300	Blvd G								0.158			5300	G
36 Ramp	City of Hopewell (1		I-295 West	G								0.136			3300	G
Vt	From:	SR 36 I-295-E		EDOM	DT 20											
Vest 36) Ramp	City of Hopewell (I		1400	G G	K1 29							0.103			1400	G
36) 1101115	To:		ROM RT 3		Γ							0.100			1 100	~
/est	From:) RT 295 NO													
36) Ramp	City of Hopewell (I		2400	G								0.14			2400	G
30) 1	To:		FROM RT 3		Γ											
	From:		6 Oaklawn I				Ī									
36 Woodlawn St	City of Hope		12000	G	96%	0%	1%	1%	3%	0%	С	0.088			12000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	24000	G	97%	0%	1%	0%	2%	0%	F	0.077	F	0.547	26000	G
	To	,														
36) Woodlawn St	From: City of Hope	well 0.35	Surry Ave 12000	G	96%	0%	1%	1%	3%	0%	F	0.085			13000	Ċ
36 Woodlawn St	Combined Traffic Estimates for 2 Parallel		25000	G	97%	0%	1%	0%	2%	0%	F	NA			27000	9
	To:	SR 36 Oakla				0 70	170	0 70	2 /0	0 70	'	INA			27000	
	From:		CL Hopewel													
156)Arlington Rd	City of Hope		11000	G	96%	1%	1%	1%	1%	0%	F	0.088		0.588	11000	G
344	Tech			-												
156 High Ave	City of Hope		Berry Street 5900	G	96%	0%	1%	2%	1%	0%	С	0.090		0.675	6300	G
56) High Ave	City of Flope		ton Churchil		90 /6	0 /0	1 /0	2/0	1 /0	0 /6	C	0.030		0.073	0300	C
	From:	Willis	S RT 36	ıı Ku												
(36) Winston Churchill	Dr City of Hope	well 0.25	14000	G	97%	0%	0%	0%	2%	0%	F	0.081		0.613	15000	G
	To:		N RT 36													
Winster Observatell Dat	From:		Arlington Rd		000/	00/	00/	00/	00/	00/	_	0.070		0.570	47000	_
Winston Churchill Rd	City of Hope	well 0.55	17000	G	99%	0%	0%	0%	0%	0%	F	0.079		0.576	17000	G
	To: From:		outh 6th Ave													
Winston Churchill Dr	City of Hope		7600	G	99%	0%	0%	0%	0%	0%	F	0.081		0.716	7800	G
<u> </u>	To:	SR 1	0; Randolph S RT 10	ı Rd												
156) (10) Randolph Rd	City of Hope	well 1.26	7500	G	95%	0%	1%	1%	3%	0%	F	0.092		0.684	8400	G
30) (10)	To:		CL Hopewel		20,3			. , 0	• , •	0,0	•	3.00_		2.00.	0.00	·
act	From:		CL Hopewe				<u> </u>									
East 295)	City of Hopewell (I		17000	A	78%	1%	1%	1%	19%	0%	F	0.113			17000	А
293)	Combined Traffic Estimates for 2 Parallel	,		A	78%	1%	1%	1%	20%	0%	F	0.111	Α	0.516	34000	A
	Company Traine Estimates for 21 dialier	East I-295 is				1 /0	1 /0	1 /0	_0 /0	0 /0	•	5.111	,,	5.510	04000	,
		Lasi 1-233 18	orari c a as	, oouli	11233											

Virginia Department of Transportation Traffic Engineering Division 2015

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		Tr 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
East	From:		I-295 East													
East 295 Ramp	City of Hopewell (Maint: 74)	0.17	1600	G								0.143			1600	G
	Тос	SR 3	6 Oaklawn	Blvd												
East	From:		I-295 East													
East 295 Ramp	City of Hopewell (Maint: 74)	0.31	5000	G								0.141			5000	G
	Τα	SR 3	6 Oaklawn	Blvd												
West	From:	N	CL Hopewe	:11			1									
West 295	City of Hopewell (Maint: 74)	3.30	17000	Α	78%	1%	1%	1%	20%	0%	F	0.117			17000	Α
	Combined Traffic Estimates for 2 Parallel Roadways on	this Route:	33000	Α	78%	1%	1%	1%	20%	0%	F	0.111	Α	0.516	34000	Α
		Vest I-295 is		s Nort	h I-295											
	Tor	SR 36 Oakla														
West	From:		I-295 West													
295 Ramp	City of Hopewell (Maint: 74)	0.28	1500	G								0.104			1500	G
200	Tα	SR 3	6 Oaklawn	Blvd												
West	From:		I-295 West													
West 295 Ramp	City of Hopewell (Maint: 74)	0.12	NA									NA			NA	
200	Τα		6 Oaklawn	Blvd												

Virginia Department of Transportation Traffic Engineering Division 2015 Annual Average Daily Traffic Volume Estimates By Section of Route City of Hopewell

						City of Hopew	eii								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Hopewell						ZAXIC OTAXIC	TTTAII	ZITali		1 actor		1 actor			
		From				Western St								_	
1 Perrymont St	0.34	3500	G	99%	0%	0% 0%	0%	0%	С	0.093		0.664	3700	G	2015
						Kippax Dr				_					
(2) Kippax Dr	0.19	2700	G	99%	0%	Perrymont St 0% 0%	0%	0%	С	0.095		0.592	2900	G	2015
2 Kippax Dr	0.19	2700		99 /6	0 /6	Cedar Level Ro		0 /6		0.093		0.552	2900	u	2013
		From	1			SCL Hopewell									
3 Old Iron Rd	0.42	3500	G	99%	0%	0% 0%	0%	0%	С	0.092		0.540	3700	G	2015
		To				Courthouse Rd									
		From	1]	Dead End near Pin C	ak Dr								
4 Jackson Farm Rd	0.61	2700	G	99%	0%	0% 1%	0%	0%	С	0.102		0.589	2900	G	2015
		To	4			116-9047 Cedar Lev	el Rd								
		From			1	66-6 Barkley St; 116	5-9076								
(5) Western St	0.05	4100	G	99%	0%	0% 0%	0%	0%	F	0.097		0.629	4300	G	2015
<u> </u>		To	1			116-1 Perrymont									
O B 11 0:	0.40	From	<u> </u>	000/	201	116-9076 Westerr		201				0.047	00	_	0045
6 Barkley St	0.13	30	G	99%	0%	0% 0%	0%	0%	F	0.274		0.647	30	G	2015
<u> </u>		To From				Perrymount Rd									
(6) Old Woodlawn St	0.39	1600	G	99%	0%	0% 0%	0%	0%	С	0.087		0.598	1700	G	2015
		10				116-9047 Cedar Lev									
Damilla Ct	0.00	From	<u> </u>	000/	00/	South Mesa Dr		00/		0.007		0.500	1700	_	0015
9036 Danville St	0.03	1600 _{To}	G	99%	0%	0% 0% Miles Ave	0%	0%	F	0.097		0.529	1700	G	2015
		From				Danville Street									
(9036) Miles Ave	0.68	4100	G	99%	0%	0% 0%	0%	0%	С	0.098		0.536	4300	G	2015
\bigcup		To				Oaklawn Blvd									
Ooklown Plyd	0.10	From	G	000/		R 36 Winston Churc		00/	С	0.007		0.556	0000	G	2015
(9036) Oaklawn Blvd	0.18	8400	<u> </u>	99%	0%	1% 0%	0%	0%	U	0.087		0.556	9000	G	2015
O 0 11 Pl 1	0.40	From	<u> </u>	000/	00/	Short Street	201	201				0.550	0.100		2015
9036 Oaklawn Blvd	0.40	8600 To	G	99%	0%	1% 0%	0%	0%	F	0.085		0.559	9100	G	2015
		From			SK.	36 15th Avenue; Arl		1							
(9038) River Rd	1.01	5800	G	99%	0%	WCL Hopewel	0%	0%	С	0.105		0.536	6200	G	2015
(9038) River Rd	1.01	To		33 76	0 70	South Mesa Dr		0 70		0.103		0.000	0200	ч	2013
		From	4			North Mesa Dr									
(9040) City Point Rd	0.75	5100	G	99%	0%	0% 0%	0%	0%	С	0.086		0.580	5400	G	2015
(9040)		To												-	
9040 City Point Rd	0.41	7000 From	G	99%	0%	South 15th Ave 0% 0%	0%	0%	F	0.088		0.538	7400	G	2015
(9040) City Point Rd	0.41	7000	<u> </u>	0070	0 70		0 70	070				0.000	7 400	u	2010
(9040) City Point Rd	0.20	From	<u> </u>	000/	0%	South 6th Ave	0%	0%	F	0.085		0.547	6600	G	2015
(9040) City Point Rd	0.29	6200 To	G	99%	076	0% 0% Main St	076	076	Г	0.065		0.547	6600	G	2013
		From				City Point Rd									
(9040) Main St	0.13	2500	G	99%	0%	0% 0%	0%	0%	F	0.100		0.524	2700	G	2015
$\overline{}$		To				Randolph Rd									
		From				Colonial Dr									
(9042) West Broadway St	0.39	1500	G	99%	0%	0% 0%	0%	0%	F	0.098		0.549	1500	G	2015
		To				North Mesa Dr									
(9042) West Broadway St	0.55	7800	G	99%	0%	0% 0%	0%	0%	С	0.093		0.659	8300	G	2015
(9042) West Broadway St	0.00				0 /0							0.000	2300	~	_0.0
(9042) West Broadway St	0.13	6300	G	99%	0%	North 21St Ave	0%	0%	F	0.089		0.716	6700	G	2015
(9042) West Broadway St	0.10	To	Ť	JJ /0	J /0	North 15Th Av		J /0	-	0.009		0.710	3700	u	2010
		From				North 6Th Ave									
(9042) West Broadway St	0.36	4300	G	99%	0%	0% 0%	0%	0%	F	0.087		0.543	4500	G	2015
		To From				Randolph Rd				\Box —					
(9042) East Broadway St	0.63	1900	G	99%	0%	0% 0%	0%	0%	F	0.096		0.528	2000	G	2015
\bigcirc		To				Cedar Lane									

Virginia Department of Transportation Traffic Engineering Division 2015 Annual Average Daily Traffic Volume Estimates By Section of Route City of Hopewell

						Oity Oi	TIODCVV	J11								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Hopewell		From														
9043) Courthouse Rd	0.05	7500	G	100%	0%		land Ave	0%	09/	С	0.005		0.562	9000	G	2015
(9043) Courthouse Rd	0.95	7 3 0 0 To		100%	076	0%	0% erry St	076	0%	U	0.095		0.362	8000	G	2015
		From					thouse Rd									
9043) Berry St	0.29	7400	G	99%	0%	0%	0%	0%	0%	С	0.092		0.577	7900	G	2015
,		To				Arli	ngton Rd									
		From					igh Ave									
9043 Arlington Rd	0.12	5700	G	99%	0%	0%	0%	0%	0%	F	0.081		0.599	6100	G	2015
$\overline{}$		To	_			Fre	eman St				<u> </u>					
9043) Arlington Rd	0.38	7100	G	98%	0%	1%	0%	0%	0%	С	0.084		0.602	7500	G	2015
		To	c			Winston	Churchill	Dr								
		From				Winston	Churchill	Dr								
9045) High Ave	0.09	2100	G	98%	0%	1%	0%	0%	0%	С	0.085		0.633	2200	G	2015
9043) * "9.*****		To	<u> </u>				lawn Blvd								-	
		From						a D.d								
9047) Ashland St	0.06	4500	G	99%	0%	0%	Courthouse 0%	0%	0%	F	0.105		0.728	4800	G	2015
Ashland St	0.00	4300		33 /6	0 /6	0 76	0 76	0 /6	0 /6	'	0.103		0.720	4000	ч	2013
$\overline{}$		From					Daklawn Bl									
(9047) Ashland St	0.10	5400	G	99%	0%	0%	0%	0%	0%	F	0.104		0.693	5700	G	2015
$\overline{}$		To From	-			SR 36-P	Woodlawr	ı St								
9047) Ashland St	0.10	9200	G	99%	0%	0%	0%	0%	0%	С	0.090		0.537	9800	G	2015
		To	_													
9047) Ashland St	0.13	9500 From	1	99%	0%	0%	Western S	ι 0%	0%	F	0.081		0.562	10000	G	2015
Ashland St	0.13	9300		33 /o	0 /0	0 /6	0 /6	0 /6	0 /6	'	0.001		0.302	10000	G	2013
		From				116-2	Kippax Dı	·								
9047) Cedar Level Rd	0.89	7700	G	99%	0%	0%	0%	0%	0%	F	0.093		0.504	8100	G	2015
<u> </u>		To	c				kson Farm									
O		From	<u> </u>				edar Level								_	
₉₀₄₇) Jackson Farm Rd	0.27	8000	G	99%	1%	0%	0%	0%	0%	С	0.087		0.551	8600	G	2015
<u> </u>		From					Mesa Dr	1								
9047) S Mesa Dr	0.46	7500	G	99%	1%	0%	on Farm Ro	0%	0%	F	0.090		0.53	7900	G	2015
S Mesa Dr	0.40	7500		33 /6	1 /0	0 76	0 /6	0 /6	0 /6	'	0.030		0.55	7 300	ч	2013
<u> </u>		From					38 River R									
₉₀₄₇ N Mesa Dr	0.23	10000	G	99%	1%	0%	0%	0%	0%	F	0.089		0.589	11000	G	2015
<u> </u>		To From	-			166-9040	City Point	Rd			—					
9047) N Mesa Dr	0.20	6600	G	99%	1%	0%	0%	0%	0%	F	0.097		0.581	7000	G	2015
		To	c			116-9042	2 Broadway	y St								
		From				Winston	Churchill	Dr								
9049 South 6Th Ave	0.52	12000	G	96%	1%	1%	0%	2%	0%	С	0.086		0.524	13000	G	2015
South 6Th Ave	0.02	12000		0070	1 /0			270	0 70				0.02-	10000	ď	2010
		From					Point Rd									
9049 North 6Th Ave	0.15	9000	G	96%	1%	1%	0%	2%	0%	F	0.086		0.529	9600	G	2015
<u> </u>		To	0			West E	Broadway S	St			J					
_		From	i:			West E	Broadway S	St								
9051 North 21St Ave	0.53	4300	G	99%	0%	0%	0%	0%	0%	С	0.097		0.572	4500	G	2015
\bigcirc		To	i:			Rive	rside Ave									
<u> </u>		From	<u> </u>				21St Ave							=	_	
9051 Riverside Ave	0.32	4800	G	99%	0%	0%	0%	0%	0%	F	0.095		0.600	5100	G	2015
		To	<u> </u>			Ran	dolph Rd									
<u> </u>	<u> </u>	From					1ain St							· <u></u>		
9074 City Point Rd	0.14	4600	G	98%	0%	1%	0%	0%	0%	С	0.086		0.503	4900	G	2015
$\overline{}$		To				Ran	dolph Rd									
		From	·			SR 36 C	Oaklawn Bl	vd								
9076) Western St	0.67	4300	G	100%	0%	0%	0%	0%	0%	С	0.097		0.649	4600	G	2015
\bigcirc		To	c		116-	6 Barkey S	St; 116-5 W	Vestern S	t							
		From					th Ave				1					
Atlantic St		1000	G								0.101		0.590	1100	G	2015
		То				21	1st Ave									

Virginia Department of Transportation Traffic Engineering Division 2015 Annual Average Daily Traffic Volume Estimates By Section of Route City of Hopewell

					City 0	порем	eli								
Route	Length AADT	QA	4Tire	Bus		Tru 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
v of Hopewell	From	-			Ran	ıdolph Rd									
Broadway St	2100	G								0.088		0.514	2200	G	2015
	To				Ho	pewell St									
Camuran Dd	From	Ļ			De	ead End				0.175		0.00	70	0	0015
Camron Rd	70	G			Atv	water Rd				0.175		0.68	70	G	2015
	From					adia Ave									
Cloverdale Ave	240	G								0.11		0.511	260	G	2015
	То				De	elrose Dr									
Courthouse Dd	From	Ļ			S	Sibyl St				0.006		0 E10	400	0	2015
Courthouse Rd	460 _{то}	G			Car	oline Ave				0.096		0.513	490	G	2015
	From					son Mill Ro	1								
Davidson Ave	80	G					_			0.161		0.696	90	G	2015
	То				Gle	endale St									
D Ot	From	Ĺ			20	Oth Ave						0.5	70		004
Day St	60 To	G			10	6th Ave				0.157		0.5	70	G	2015
	From					erdale Ave									
Dellrose Dr	250	G	97%	2%	1%	0%	0%	0%	С	0.097		0.551	250	G	2015
	То				Liı	ncoln Sq									
	From					ilbert St								_	
Dinwiddie Avenue	800 _{то}	G	99%	0%	0%	0% rthouse Rd	0%	0%	С	0.128		0.598	800	G	201
	From					endale St									
Fisher Avenue	90	G			Oit	iluaic st				0.182		0.818	90	G	2015
	To				L	ee Lane									
	From				Roa	noke Ave									
Granby St	320	G			-	·				0.114		0.531	340	G	2015
	From	<u> </u>				nyside Ave									
Jackson St	550	G				1st Ave				0.259		0.697	590	G	2015
	То	Ď			20	Oth Ave						0.007			
	From				West I	Broadway	St								
Marion Ave	400	G								0.119		0.583	70 260 490 90 70 250 800	G	2015
	То				N	orton St									
Manufand Avenue	From	<u> </u>	070/	10/		lantic St	10/	00/		0.100		0.501	410	0	2011
Maryland Avenue	410 _{то}	G	97%	1%	1%	1% 5th Ave	1%	0%	С	0.128		0.591	410	G	2015
	From					Day St									
Prince George Ave	150	G				ouy or				0.118		0.645	160	G	2015
	To				West I	Broadway	St								
	From					eston St									
Riverside Avenue	49	G	100%	0%	0%	0%	0%	0%	С	0.174		0.529	49	G	2015
	From					Iarks St									
Stewart Ave	160	G			Ва	assett St				0.144		0.561	170	G	2015
Otomari / Wo	То	Ē			P	erry St						0.001		<u> </u>	2010
	From					ead End					_				
Sussex Dr	270	G	98%	0%	2%	0%	0%	0%	С	0.117		0.594	270	G	2015
	To				We	esthill Rd									
				CE	2 156 Win	ston Churc	hhill Dr								
Tamak 10:	From	<u> </u>	0701					001	^			0.000		^	~~ · -
Terminal St	1400	G	97%	1%	2%	0%	1%	0%	С	0.074		0.926	1400	G	2015
Terminal St	1400 _{To}	G	97%		2% Bo	0% ooker St		0%	С	0.074		0.926	1400	G	2015
Terminal St Wilmington Avenue	1400	G G	97%		2% Bo	0%		0%	С	0.074		0.926		G G	2015