2018

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.

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	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	Secondarv Route	
		Special Routes
Bus 29 ALT 220	Bus - Business Re Bypas - Bypass R Truck - Truck Rou ALT - Alternate Re Wye - Wye Route	oute te oute
		Southbound or Westbound direction lanes of a numbered route a different road facility than the other direction.
600	The VDOT Mainta	inenance Jurisdiction number is displayed below the Secondary Route

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.

		, -					Trucl				K		Dir		
Route	Jurisdiction	Length AA	DT QA	4Tire	Bus		3+Axle 1			QC	Factor	QK	Factor	AAWDT	QW
	From:		Iopewell	050/	0.01		10/	0.0/	201		0.007	-	0.545	04000	
10 Randolph Rd	City of Hopewell (Maint: 74)	0.10 18	000 N	95%	0%	1%	1%	3% ()%	Ν	0.087	F	0.515	21000	Ν
<u> </u>	Tec From:	Maintenand	2												
$\begin{pmatrix} 10 \end{pmatrix}$ Randolph Rd	City of Hopewell	0.12 18	000 G	95%	0%	1%	1%	3% ()%	F	0.087	F	0.515	21000	G
<u> </u>	To: From:	North	6th Ave												
(10) Randolph Rd	City of Hopewell	0.40 12	000 G	95%	0%	1%	1%	3% ()%	F	0.084	F	0.524	13000	G
\smile	Ta	Mai	in St												
(10) Randolph Rd	City of Hopewell	0.74 10	000 G	95%	0%	1%	1%	3% ()%	F	0.083	F	0.531	11000	G
\bigcirc	To	SR 156; Winst	on Churchill I)r											
(10) (156) Randolph Rd		· · · · · · · · · · · · · · · · · · ·	00 G	95%	0%	1%	1%	3% ()%	F	0.092	F	0.677	10000	G
	To:	ECL H	opewell												
	From:	WCL H	Iopewell												
(36) Oaklawn Blvd	City of Hopewell		000 G	98%	0%	0%	0%	1% ()%	F	0.085	F	0.586	41000	G
	Ta	74-630 Jeffe	rean Park Pd												
(36) Oaklawn Blvd			000 G	98%	0%	0%	0%	1% ()%	F	0.087	F	0.559	38000	G
(30)							- / -			-					
(36) Oaklawn Blvd	City of Hopewell	0.43 29		98%	0%	0%	0%	10/ ()%	F	0.083	F	0.553	22000	G
36 Oaklawn Blvd				98%	0%	0%	0%	1% (J%	Г	0.083	Г	0.553	32000	G
	To: From:		6 Par							_		_			
(36) Oaklawn Blvd	City of Hopewell		000 G	98%	0%	0%)%	F	0.085	F		12000	G
Com	hbined Traffic Estimates for 2 Parallel Roadways or	n this Route: 22	000 G	97%	0%	1%	0%	2% ()%	F	0.077	F	0.546	24000	G
	To: From	SR 36 Par, Woodlay													
(36) Winston Churchill Dr	City of Hopewell	0.60 210	000 G	98%	0%	0%	0%	1% ()%	F	0.082	F	0.506	23000	G
\checkmark	Too	Mile	s Ave												
(36) Winston Churchill Dr	City of Hopewell	0.39 13	000 G	98%	0%	0%	0%	1% ()%	F	0.084	F	0.515	14000	G
\bigcirc	Ta	SR 156	High Ave												
(36) (156) Winston Churchill Dr	City of Hopewell		000 G	98%	0%	0%	0%	1% ()%	F	0.084	F	0.612	13000	G
	Τα	SR 156; A	rlington Rd												
	From:	SR 156 Winsto										_			_
(36) Arlington Rd	City of Hopewell		800 G	99%	0%	0%	0%	0% ()%	С	0.083	F	0.54	2500	G
<u> </u>	1 o: From:		ton Rd												
(36) 15th Avenue	City of Hopewell	č	000 G	99%	0%	1%	0%	0% ()%	С	0.082	F	0.531	5200	G
(38) Iouri Iouro				0070	0,0	.,,,	0,0	0,0	.,.	0	0.001	•	01001	0200	0.
(36) 15th Avenue	City of Hopewell		oint Rd IOO G	98%	0%	1%	0%	0% ()%	С	0.09	F	0.524	2500	G
(36) 15th Avenue			vay Ave	30 /0	0 /0	1 /0	0 /0	U/0 (0/0	0	0.09		0.324	2000	a
	From		n Ave												
(36) Broadway Ave	City of Hopewell		800 G	99%	0%	1%	0%	0% ()%	F	0.09	F	0.629	7300	G
\checkmark	Τœ		Ave												
	From		vay Ave	0000	0 /			.		_		-			~
(36) 6th Avenue	City of Hopewell		000 G	99%	0%	1%	0%	0% ()%	F	0.09	F	0.601	11000	G
~	10'	SR 10 Ra	ndolph Rd												

Route	Jurisdictio	n Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
East 36 Ramp	From: City of Hopewell (I ترمز	Maint: 74) 0.24	E, Oaklawn 930 I-295 East	Blvd G								0.129	F		930	G
East 36 Ramp	From: City of Hopewell (I Tor	Maint: 74) 0.22	E, Oaklawn 5800 I-295 West	Blvd G								0.141	F		5800	G
West 36 Ramp	From City of Hopewell (I Tra	SR 36 Maint: 74) 0.21	W, Oaklawn 1700 I-295 East	n Blvd G								0.100	F		1700	G
West 36 Ramp	From: City of Hopewell (I	SR 36 Maint: 74) 0.34	W, Oaklawn 2700	n Blvd G								0.137	F		2700	G
(36) Woodlawn St	From City of Hope Combined Traffic Estimates for 2 Parallel	SR 3 well 0.61	I-295 West 6 Oaklawn E 11000 22000	Blvd G G	96% 97%	0% 0%	1% 1%	1% 0%	3% 2%	0% 0%	C F	0.088 0.077	F	0.547	12000 24000	G G
(36) Woodlawn St	City of Hope Combined Traffic Estimates for 2 Parallel	well 0.35	Surry Ave 11000 22000	G	96% 97%	0%	1% 1%	1% 0%	3% 2%	0% 0%	F	0.083 NA	F		12000	G
(156)Arlington Rd	Tor From City of Hope	SR 36 Oakla	wn Blvd; Ke CL Hopewel 9500		Ave 96%	1%	1%	1%	2%	0%	F	0.088	F	0.569	10000	G
156 High Ave	Tau From City of Hope Tax	well 0.38	Berry Street 5300	G chill Ro	96%	0%	1%	2%	1%	0%	С	0.096	F	0.607	5700	G
156 36 Winston Churchill	Dr City of Hope	well 0.25	36, High Av 12000 36 Arlington	G	98%	0%	0%	0%	1%	0%	F	0.084	F	0.612	13000	G
Unston Churchill Rd	City of Hope	well 0.55	16000 outh 6th Ave	G	99%	0%	0%	0%	0%	0%	F	0.085	F	0.567	17000	G
Unston Churchill Dr	City of Hope	well 0.80	7900 0; Randolph	G	99%	0%	0%	0%	0%	0%	F	0.084	F	0.696	8200	G
156 10 Randolph Rd	city of Hope τ∝		S RT 10 8900 CL Hopewel	G	95%	0%	1%	1%	3%	0%	F	0.092	F	0.677	10000	G
East 295	From City of Hopewell (I Combined Traffic Estimates for 2 Parallel	Maint: 74) 3.30		A A	78% 78% th I-295	1% 1%	1% 1%	1% 1%	19% 20%	0% 0%	F F	0.118 0.118	A A	0.545	18000 37000	A A
East 295 Ramp	۲۵۲ From: City of Hopewell (I ۲۵۲	SR 36 Oakla Maint: 74) 0.17		L Hopo G								0.127	F		2200	G

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus			uck 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW
East	From:		I-295 East										_			
295 Ramp	City of Hopewell (Maint: 74)	0.31 SR 36	6900 W, Oaklaw	G								0.122	F		6900	G
West	From:		CL Hopewe													
West 295	City of Hopewell (Maint: 74)	3.30	17000	Α	78%	1%	1%	1%	20%	0%	F	0.123	А		18000	А
\bigcirc	Combined Traffic Estimates for 2 Parallel Roadways or	this Route:	35000	Α	78%	1%	1%	1%	20%	0%	F	0.118	А	0.545	37000	Α
		West I-295 is														
	To:	SR 36 Oakla	wn Blvd; So	CL Hop	ewell											
West	From:		I-295 West									0.000	-		1000	
295 Ramp	City of Hopewell (Maint: 74) تتر	0.28 SR 36	1600 E, Oaklawı	G 1 Blvd								0.096	F		1600	G
West	From:		I-295 West													
(295)Ramp	City of Hopewell (Maint: 74)	0.12	810	G								0.144	F		810	G
\smile	To:	SR 36	W, Oaklaw	n Blvd												

						City of Hop	011011								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+Ax			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Hopewell										1					
Derrymont St	0.24	9100	G	00%	00/	Western S		09/	0	0.000	F	0 600	2200	G	2010
1 Perrymont St	0.34	3100 To	G	99%	0%	1% 0%		0%	С	0.098	Г	0.609	3300	G	2018
		From				Kippax D									
	0.10		G	00%	00/	Perrymont		00/	С	0.005	F	0 600	2500	C	2019
(2) Kippax Dr	0.19	2400 To:	G	99%	0%	1% 0%		0%	U	0.095	г	0.622	2500	G	2018
						Cedar Level									
		From				SCL Hopev		<u></u>			_			~	
$\begin{pmatrix} 3 \end{pmatrix}$ Old Iron Rd	0.42	2900	G	99%	0%	0% 0%		0%	С	0.093	F	0.513	3100	G	2018
\bigcirc		To				Courthouse	Rd								
~		From			1	Dead End near Pi	n Oak Dr								
(4) Jackson Farm Rd	0.61	2400	G	99%	0%	0% 1%	0%	0%	С	0.095	F	0.578	2600	G	2018
\bigcirc		To				116-9047 Cedar	Level Rd								
		From			1	66-6 Barkley St;	116-9076								
5 Western St	0.05	3600	G	99%	0%	1% 0%		0%	F	0.094	F	0.626	3800	G	2018
\bigcirc		To:				116-1 Perrym	ont St								
		From				116-9076 Wes				1					
Barkley St	0.13	20	G	100%	0%	0% 0%		0%	С	0.16	F	0.75	20	G	2018
6 Barkley St	0.10	20	<u> </u>	100 /0	0 /0	070 070	, 0/0	0 /0	0	0.10		5.75	20	u	2010
\sim		To From:				Perrymount									
(6) Old Woodlawn St	0.39	1400	G	99%	0%	0% 0%		0%	С	0.078	F	0.516	1500	G	2018
\smile		To				116-9047 Cedar	Level Rd								
_		From				South Mesa	Dr								
(9036) Danville St	0.03	1400	G	99%	1%	0% 0%	0%	0%	F	0.093	F	0.505	1500	G	2018
		To				Miles Av	e								
		From				Danville St	reet								
(9036) Miles Ave	0.68	3700	G	99%	1%	0% 0%	0%	0%	С	0.090	F	0.537	3900	G	2018
\bigcirc		To				Oaklawn B	lvd								
\sim		From				R 36 Winston Cl									
(9036) Oaklawn Blvd	0.18	6800	G	98%	0%	1% 0%	0%	0%	С	0.089	F	0.528	7200	G	2018
\bigcirc		To				Short Stre	et								
(9036) Oaklawn Blvd	0.40	From: 7200	G	98%	0%	1% 0%		0%	F	0.078	F	0.55	7600	G	2018
3030		To				36 15th Avenue;									
		From						-							
	1.01		G	98%	0%	WCL Hope 1% 0%		0%	С	0.096	F	0.522	5200	G	2018
(9038) River Rd	1.01	4900	G	90%	0%			0%	U	0.090	Г	0.522	5200	G	2010
~						South Mesa	Dr								
		From				North Mesa					_			_	
(9040) City Point Rd	0.75	4400	G	99%	0%	0% 0%	0%	0%	С	0.082	F	0.535	4700	G	2018
\bigcirc		To				South 15th	Ave								
(9040) City Point Rd	0.41	5800	G	95%	1%	2% 1%		0%	F	0.080	F	0.542	6100	G	2018
	0.00	From:		050/	10/	South 6th A		00/		0.000	F	0.54	5500	~	0010
(9040) City Point Rd	0.29	5200	G	95%	1%	2% 1%		0%	F	0.083	F	0.54	5500	G	2018
0		To: From:				Main St									
(9040) Main St	0.13	1900	G	95%	1%	City Point 2% 1%		0%	С	0.098	F	0.540	2000	G	2018
(9040) Main St	0.15	1900 To:	G	90%	1 70			0%	U	0.098	Г	0.540	2000	G	2010
~						Randolph									
		From				Colonial I					_			_	
(9042) W Broadway Ave	0.39	1200	G	99%	0%	1% 0%		0%	С	0.096	F	0.634	1200	G	2018
\smile		To: From:				116-9047 N M									
	0.55			000/	00/	North Mesa		00/	~		-	0 505	74.00	0	0010
(9042) W Broadway Ave	0.55	6700	G	99%	0%	0% 0%	。 0%	0%	С	0.093	F	0.565	7100	G	2018
~		To From:				North 21St	Ave								
(9042) W Broadway Ave	0.13	5200	G	99%	0%	0% 0%		0%	F	0.091	F	0.584	5500	G	2018
\bigcirc .		To				North 15Th									
-		From				North 6Th									
(9042) W Broadway Ave	0.36	3400	G	99%	0%	0% 0%	0%	0%	F	0.087	F	0.618	3600	G	2018
\bigcirc		To	<u> </u>			Randolph	Rd								
(9042) East Broadway St	0.63	From: 1500	G	99%	0%	0% 0%		0%	С	0.088	F	0.563	1600	G	2018
(9042) East Broadway St	0.00	1500 To:	-	5576	0 /0			0 /0	0	0.000	1	0.000	1000	u	2010
-		10.	I			Cedar La	ie								

						City of Ho	pewell								
Route	Length	AADT	QA	4Tire	Bus		Truck Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Hopewell		From								-					
9043) Courthouse Rd	0.95	6700	G	99%	0%	Ashland 0% C Berry)% 0%	0%	С	0.085	F	0.563	7100	G	2018
		From	1.			Courthou									
9043) Berry St	0.29	6800 _{Tr}	G	99%	0%)% 0%	0%	С	0.081	F	0.578	7200	G	2018
		From	1.			High A									
9043 Arlington Rd	0.12	5000	G	99%	0%)% 0%	0%	F	0.089	F	0.571	5300	G	2018
(9043) Arlington Rd	0.38	From 6100	G	99%	0%	Freema	in St)% 0%	0%	С	0.089	F	0.557	6400	G	2018
\bigcirc		To):			Winston Chu	urchill Dr								
-		Fron	1:			Winston Chu	urchill Dr								
(9045) High Ave	0.09	1800	G	98%	0%	1% 1	% 0%	0%	С	0.093	F	0.527	1900	G	2018
\bigcirc		To);			Oaklawn	ı Blvd								
		Fron	1:			116-9043 Cou	rthouse Rd								
9047) Ashland St	0.06	3900	G	99%	0%	1% C)% 0%	0%	F	0.090	F	0.776	4100	G	2018
\bigcirc		Tr				SD 26 Oalel	Divid								
Ashland St	0.10	From 5000	G	99%	0%	SR 36 Oakla 1% 0	awn Blvd 0% 0%	0%	F	0.1	F	0.684	5300	G	2018
(9047) Ashland St	0.10	5000	-	3378	0 /8	SR 36-P Wo		078		0.1		0.004	5500		2010
(9047) Ashland St	0.10	8200	G	99%	0%	1% C	0% 0%	0%	С	0.088	F	0.511	8700	G	2018
\bigcirc		Те				116-6 Wes	storn St								
9047) Ashland St	0.13	From 8500	G	99%	0%)% 0%	0%	F	0.088	F	0.5	9000	G	2018
0		Te From				116-2 Kip	pax Dr								
9047) Cedar Level Rd	0.89	6600	G	99%	0%	1% C)% 0%	0%	F	0.086	F	0.5	7000	G	2018
\bigcirc		То):			116-4 Jackson	n Farm Rd								
\sim		From	1:			116-4; Cedar									
(9047) Jackson Farm Rd	0.27	6800	G	99%	0%	1% 0)% 0%	0%	С	0.087	F	0.503	7200	G	2018
\bigcirc		To				S Mesa									
	0.46			00%	00/	Jackson Fa		00/	F	0.097	F	0 500	7000	C	2010
(9047) S Mesa Dr	0.46	6800	G	99%	0%	1% C	0% 0%	0%	Г	0.087	Г	0.509	7200	G	2018
0		Te	12			116-9038 F	River Rd								
9047) N Mesa Dr	0.23	9400	G	99%	0%	1% C	0% 0%	0%	F	0.089	F	0.534	10000	G	2018
\bigcirc		Те				166-9040 Cit	v Point Rd								
(9047) N Mesa Dr	0.20	5900	G	99%	0%)% 0%	0%	F	0.088	F	0.581	6300	G	2018
3047)		то				116-9042 Broa									
		Fron	1:							1					
South 6Th Ave	0.52	11000	G	96%	1%	Winston Chu 1% C	0% 2%	0%	С	0.086	F	0.524	12000	G	2018
(9049) South 61h Ave	0.52	11000	<u>u</u>	30 /8	1 /0	1/0 0	0/0 2/0	0 /8	0	0.000		0.524	12000	u	2010
		T _c From	1:			City Poi					_				
(9049) North 6Th Ave	0.15	7600	G	96%	1%)% 2%	0%	F	0.082	F	0.586	8100	G	2018
\bigcirc		To):			W Broadw	ay Ave								
~		Fron	1:			W Broadw	ay Ave								
(9051) North 21St Ave	0.53	4000	G	99%	0%	0% 0	0%	0%	С	0.091	F	0.622	4300	G	2018
\bigcirc		To):			Riverside	e Ave								
		Fron				North 215					_			-	
(9051) Riverside Ave	0.32	4500	G	99%	0%		0% 0%	0%	F	0.097	F	0.568	4800	G	2018
\smile		Tr)°			Randolp	h Rd								
\sim	· · · ·	From				Main									
(9074) City Point Rd	0.14	3700	G	98%	0%)% 1%	0%	С	0.086	F	0.513	3900	G	2018
\bigcirc		To):			Randolp	h Rd								
		From				SR 36 Oakla	awn Blvd								
		3800	G	99%	0%)% 0%	0%	С	0.091	F	0.611	4000	G	2018
(9076) Western St	0.67	3000					//0 0/0								
9076 Western St	0.67	3000):		116-0		16-5 Western S								
9076 Western St	0.67	To	1:		116-0	6 Barkley St; 1	16-5 Western S								
(9076) Western St Atlantic St	0.67	To	ï ï G		116-0		16-5 Western S			0.098	F	0.514	1000	G	2018

						City of Hopew	ell								
Route		Length AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Hopewe	ell	From				Randolph Rd									
Broadwa	ay St	1800	G			1				0.092	F	0.552	1900	G	2018
		To				Hopewell St									
_		From:				Dead End					_			-	
Camron	Rd	70	G			44 4 D1				0.175	F	0.68	70	G	2018
		From				Atwater Rd									
Cloverda	ale Ave	230	G			Arcadia Ave				0.105	F	0.6	250	G	2018
0.010.00		To:				Delrose Dr					•	0.0	200	0.	2010
		From:				Sibyl St									
Courthou	use Rd	480	G							0.096	F	0.505	510	G	2018
		To:				Caroline Ave									
		From:				Peterson Mill Ro	1				_			-	
Davidsor	n Ave	50	G			<u> </u>				0.139	F	0.5	50	G	2018
		From:				Glendale St									
Day St		40	G			20th Ave				0.141	F	0.643	46	G	2018
Duy Or		T 0:	<u> </u>			16th Ave						0.040	70	G	2010
		From:				Cloverdale Ave				1					
Dellrose	Dr	250	G	97%	2%	1% 0%	0%	0%	С	0.097	F	0.551	250	G	2018
		To:				Lincoln Sq									
		From:				Gilbert St									
Dinwiddi	e Avenue	800	G	99%	0%	0% 0%	0%	0%	С	0.128	F	0.598	800	G	2018
		To:				Courthouse Rd									
		From				Glendale St					_	0.010	00	~	0010
Fisher A	venue	90 To	G			Lee Lane				0.182	F	0.818	90	G	2018
		From:				Roanoke Ave									
Granby	St	290	G			Koanoke Ave				0.115	F	0.613	310	G	2018
,		To:				Sunnyside Ave									
		From:				21st Ave									
Jackson	St	430	G							0.206	F	0.712	460	G	2018
		To:				20th Ave									
		From:				W Broadway Av	e				-				
Marion A	Ave	260	G			Norton St				0.1	F	0.542	280	G	2018
		From:								_					
Maryland	d Avenue	410	G	97%	1%	Atlantic St 1% 1%	1%	0%	С	0.128	F	0.591	410	G	2018
Waryland		410 To:	u	51 /6	170	15th Ave	170	070	0	0.120		0.001	410	u	2010
		From:				Day St									
Prince G	eorge Ave	120	G							0.134	F	0.806	130	G	2018
		To:				West Broadway	St								
		From:				Weston St									
Riverside	e Avenue	49	G	100%	0%	0% 0%	0%	0%	С	0.174	F	0.529	49	G	2018
		To				Marks St									
01	A	From:				Bassett St					_	0 500	170	~	0010
Stewart	Ave	160 To:	G			Perry St				0.124	F	0.523	170	G	2018
		From	i			Dead End				<u> </u>					
Sussex I	Dr	270	G	98%	0%	2% 0%	0%	0%	С	0.117	F	0.594	270	G	2018
		To				Westhill Rd			-						
		From:			SR	156 Winston Churc	hhill Dr								
Termina	l St	1400	G	97%	1%	2% 0%	1%	0%	С	0.074	F	0.926	1400	G	2018
		To:				Booker St									
		From:				Heretick Ave									
Wilming	ton Avenue	340	G							0.106	F	0.507	340	G	2018
		10:	[North Ave									