2019

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

where available

Special Locality Report 121

City of Newport News

Information in this report is included in Report

94

(Warwick Maintenance Area)

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	
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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)	Wve - Wve Route connector

Virginia State Route

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.

Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

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Route	Jurisdiction	Length AADT	QA 4	Tire	Bus		3+Axle	-		QC	Factor	QK	Factor	AAWDT	QV
~~~	From:	Isle of Wight County I													
17 (258) (32) Mercury Blvd	City of Newport News	0.22 <b>28000</b>	F S	97%	0%	1%	1%	1%	0%	F	0.101	F	0.755	30000	F
<del>*</del>	To: From:	US 60 Warwick Blv													
17) (258) (32) Mercury Blvd	City of Newport News			97%	0%	1%	1%	1%	0%	F	0.104	F	0.539	38000	F
$\stackrel{\smile}{\smile}$	To: From:	US 258, SR 143 Jefferso US 258 Mercury Blv													
17 (143) Jefferson Ave	City of Newport News			97%	0%	1%	1%	1%	0%	F	0.085	F	0.566	44000	-
17) (143) ************************************	To						.,.	.,.		•		-			
17 (143) Jefferson Ave	City of Newport News	SR 152 Main St 1.69 <b>47000</b>	F								0.087	F	0.582	NA	
17 (143) Jefferson Ave	Only of Newport News										0.007	•	0.502	INA	
~~~	To: From:	SR 306 Harpersville I		270/	00/		401	40/	00/		0.005		0.510	FF000	
17 143 Jefferson Ave	City of Newport News			97%	0%	1%	1%	1%	0%	F	0.085	F	0.513	55000	-
	From:	SR 312 J Clyde Morris SR 143 Jefferson Av													
17 J Clyde Morris Blvd	City of Newport News			97%	0%	1%	1%	1%	0%	F	0.08	F	0.55	43000	
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17 J Clyde Morris Blvd	City of Newport News	I-64 0.80 39000	G 9	98%	0%	1%	0%	1%	0%	F	0.082	F	0.589	42000	(
17 J Clyde Morris Blvd	Only of Newport News			JO 76	0 76	1 /0	0 /6	1 /0	0 /6	•	0.002	•	0.503	42000	
~~	To: From:	121-7034 Harpersville		2021	221				0.01	_	2 2 2 4	_		.=	
17 J Clyde Morris Blvd	City of Newport News			98%	0%	1%	0%	1%	0%	F	0.084	F	0.536	37000	
	10.	NCL Newport New													
North	From:	US 17 J Clyde Morris I									0.4	_		4 4000	
17) Ramp	City of Newport News (Maint: 99		G								0.1	F		14000	(
-		I-64-E													
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17) Ramp	City of Newport News (Maint: 99	0) 0.26 6200 I-64-E	G								0.099	г		6200	(
	France					_									
South	City of Newport News (Maint: 99	US 17 J Clyde Morris I	G Blvd								0.099	F		2300	(
17) Ramp	Tax	I-64-W	G			_					0.099	Г		2300	(
	From		* .												
32) (17) (258) Mercury Blvd	City of Nowport Nove	Isle of Wight County I 0.22 28000		97%	0%	10/	1%	10/	09/	F	0.101	F	0.755	30000	
32) (17) (258) Mercury Blvd	City of Newport News	0.22 28000	Г	9170	076	1%	1 70	1%	0%	Г	0.101	Г	0.755	30000	
	To: From:	US 60 Warwick Blv								_		_			
32) (17) (258) Mercury Blvd	City of Newport News			97%	0%	1%	1%	1%	0%	F	0.104	F	0.539	38000	-
<u> </u>	To	US 258, SR 143 Jefferso	on Ave												
~	From:	James City County Li													
60 Warwick Blvd	City of Newport News	1.70 10000	F 9	91%	2%	2%	1%	4%	0%	F	0.085	F	0.534	11000	I
~	To: From	Yorktown Rd				\exists \vdash									
60 Warwick Blvd	City of Newport News	1.61 14000	F 9	93%	1%	1%	1%	3%	0%	С	0.084	F	0.535	15000	F
\sim	To	SR 105 Ft Eustis Bly	vd												

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Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

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Route	Jurisdictio	on L	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
~	From:		SR 1	05 Ft Eustis	Blvd												
60 Warwick Blvd	City of Newport	t News	1.68	32000	F								0.09	F	0.605	NA	
<u> </u>	To:		:	Snidow Blvd	1			<u> </u>									
60 Warwick Blvd	City of Newport	t News	1.66	34000	F	97%	1%	1%	0%	0%	0%	F	0.082	F	0.543	37000	F
	Tæ		Ī	Denbigh Blve	1												
60 Warwick Blvd	City of Newport	t News	0.78	36000	F	97%	1%	1%	0%	0%	0%	F	0.080	F	0.51	38000	F
	Tool			Bland Blvd													
60 Warwick Blvd	From: City of Newport	t News	1.45	39000	F	97%	1%	1%	0%	0%	0%	F	0.088	F	0.53	41000	F
60)						0.70	. , ,		0 / 0	0,70	0 / 0	•	0.000	•	0.00		•
60 Warwick Blvd	City of Newport	t Nowo	2.39	yster Point F 33000	F F	98%	1%	0%	0%	0%	0%	F	0.087	F	0.549	35000	F
(60) Warwick Blvd	City of Newport	i news	2.39	33000		90%	1 70	0%	0%	070	0%	Г	0.067	Г	0.549	33000	Г
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60 Warwick Blvd	City of Newport	t News	0.89	36000	F	98%	1%	0%	0%	0%	0%	F	0.084	F	0.531	38000	F
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60 Warwick Blvd	City of Newport	t News	1.07	30000	F								0.1	F	0.599	NA	
<u> </u>	To: From:		Н	arpersville R	Rd												
60 Warwick Blvd	City of Newport	t News	1.49	26000	F	98%	1%	0%	0%	0%	0%	F	0.101	F	0.629	28000	F
<u> </u>	To			Main Street													
60 Warwick Blvd	City of Newport	t News	1.08	25000	F	98%	1%	0%	0%	0%	0%	F	0.112	F	0.722	27000	F
	To:		1	Mercury Blve	4												
60 Warwick Blvd	From: City of Newport	t News	0.61	26000	F								0.126	F	0.855	NA	
00) 114:111011 2:114	To:			untington A									0=0	•	0.000		
~~~	From:		V	Varwick Blv	d												
60 Huntington Ave	City of Newport	t News	1.24	10000	F	98%	1%	0%	0%	0%	0%	F	0.188	F		11000	F
$\smile$	Combined Traffic Estimates for 2 Parallel	Roadways on this I	Route:	23000	F	98%	1%	1%	0%	0%	0%	F	0.112	F	0.82	24000	F
	To:			50th St				<u> </u>									
60 Huntington Ave	City of Newport	t News	0.55	11000	F	98%	1%	0%	0%	0%	0%	F	0.132	F		11000	F
$\smile$	Combined Traffic Estimates for 2 Parallel	Roadways on this I	Route:	24000	F	98%	1%	1%	0%	0%	0%	F	0.118	F	0.619	26000	F
	To			39th St													
60 Huntington Ave	City of Newport	t News	0.50	11000	F	98%	1%	0%	0%	0%	0%	F	0.174	F		12000	F
	Combined Traffic Estimates for 2 Parallel		Route:		F	98%	1%	1%	0%	0%	0%	F	0.177	F	0.664	16000	F
	Tac			29th St													
60 Huntington Ave	From: City of Newport	t News	0.28	5800	F	98%	1%	0%	0%	0%	0%	F	0.195	F		6200	F
00)	Combined Traffic Estimates for 2 Parallel				F	98%	1%	1%	0%	0%	0%	F	0.185	F	0.605	10000	F
	To:	casmajo on tillo i		25th St	•	0070	1,73	=	0,0	0 / 0	0,0	•	5.100	•	3.000	10000	•
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60 25th St	City of Newport	t News	0.23	8700	F								0.225	F		NA	
~	To:			I-664													
60 25th St	City of Newport	t News	0.25	2700	F	94%	2%	3%	0%	0%	0%	С	0.225	F		2900	F
\smile	Combined Traffic Estimates for Parallel	Roadways on this I	Route:	NA									NA			NA	
	To:		J	efferson Av	e												

Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

						_		Tru	ck			K		Dir		
Route	Jurisdictio	n Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
~~~ as:1. a:	From:		efferson Av		000/	00/	101	00/	00/	00/	_	0.440	_	0.000	0000	
60 25th St	City of Newport		2200	F	96%	3%	1%	0%	0%	0%	С	0.116	F	0.698	2300	F
•	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	3500	F	96%	3%	1%	0%	0%	0%	С	0.1	F	0.518	3700	F
	To: From:		Roanoke Ave		050/	00/		00/	00/	00/		0.400		0.500	1000	
60) 25th St	City of Newport		1700	G	95%	3%	1%	0%	0%	0%	С	0.103	F	0.560	1800	G
~	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	2700	G	94%	4%	2%	0%	0%	0%	С	0.095	F	0.607	2900	G
~~~ a.E.I. a.i	Front		26th St		2.424	221		221		0.01					1000	
60) 25th St	City of Newport		3900	F	94%	2%	3%	0%	0%	0%	F	0.089	F	0.507	4200	F
~	10.		CL Hampto													
Pomp	City of Newport News		25th; 26th S	_								0.298	F		4200	G
60 Ramp	City of Newport News	s (Maint: 99) 0.10	4200 I-664-E	G								0.296	Г		4200	G
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00)	Tox	US 60- 267A; 4			M HUN										.000	.
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(60) Warwick Blvd	City of Newport	News 1.21	13000	F	97%	1%	1%	0%	0%	0%	С	0.162	F		14000	F
P	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	23000	F	98%	1%	1%	0%	0%	0%	F	0.112	F	0.820	24000	F
	Tec		50Th St													
(60) Warwick Blvd	City of Newport	News 0.59	14000	F	98%	1%	1%	0%	0%	0%	F	0.142	F		15000	F
\$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	24000	F	98%	1%	1%	0%	0%	0%	F	0.118	F	0.619	26000	F
	To:	<u> </u>	38Th St				—									
(60) Warwick Blvd	City of Newport	News 0.77	4000	F	98%	1%	1%	0%	0%	0%	С	0.235	F		4300	F
90)	Combined Traffic Estimates for 2 Parallel			F	98%	1%	1%	0%	0%	0%	F	0.177	F	0.664	16000	F
	Τα	,	25Th St													
	Fron:		US 60													
60 26th St	City of Newport	News 1.39	1300	F	96%	2%	2%	0%	0%	0%	С	0.084	F		1300	F
P	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	3500	F	96%	3%	1%	0%	0%	0%	С	0.106	F	0.557	3700	F
	Too	(Chestnut Ave	e			$ \vdash$									
60 26th St	City of Newport		1000	F	93%	4%	3%	0%	0%	0%	С	0.086	F		1100	F
P	Combined Traffic Estimates for 2 Parallel		2700	G	94%	4%	2%	0%	0%	0%	С	0.095	F	0.606	2900	G
	Tα	•	25th St													
	From:	US	60 26th Str	eet												
Ramp	City of Newport News	s (Maint: 99) 0.29	810	G								NA			880	G
P	Τα	US 60 E	ast Exit 267	A Ramp												

Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

Devite	Look a Park		Lasanth	4457		4	D		Tru	ıck		-00	K	OI/	Dir	A A \ A \ \ D T	. 0141
Route	Jurisdiction	n	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
East	From: City of Newport News	(Mainty 00)	1.32	L Newport N		95%	1%	10/	10/	20/	00/	_	0.079	F		42000	G
64	City of Newport News Combined Traffic Estimates for 2 Parallel	. ,		41000	G G	95% 96%	1%	1% 1%	1% 1%	3% 3%	0% 0%		0.079	F	0.516	83000	G
	Combined Trainic Estimates for 2 Faraner	noadways on in				90%	1 70	1 70	1 70	3%	0%	г	0.070	Г	0.516	63000	G
East	Front.		SR 2	238 Yorktow													
64)	City of Newport News	,	2.04	41000	G	95%	1%	1%	1%	3%	0%	F	0.080	F		42000	G
\smile	Combined Traffic Estimates for 2 Parallel	Roadways on th	is Route:	85000	G	96%	1%	1%	1%	3%	0%	F	0.070	F	0.507	87000	G
East	To: From:		SR 1	05 Ft Eustis	Blvd												
64)	City of Newport News	(Maint: 99)	5.03	51000	G	95%	1%	1%	1%	3%	0%	F	0.076	F		52000	G
\smile	Combined Traffic Estimates for 2 Parallel	Roadways on th	is Route:	98000	G	96%	1%	1%	1%	3%	0%	F	0.074	F	0.511	100000	G
East	Ta: From:		SR 1	43 Jeffersor	ı Ave												
East 64)	City of Newport News	(Maint: 99)	1.41	64000	G	95%	1%	1%	1%	3%	0%	F	0.077	F		65000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on th	is Route:	130000	G	96%	1%	1%	1%	3%	0%	F	0.076	F	0.514	132000	G
	To:		SR 17	1 Oyster Po	int Rd												
East 64	City of Newport News	(Maint: 99)	1.81	72000	Α	95%	1%	1%	1%	3%	0%	С	0.09	Α		73000	Α
64)	Combined Traffic Estimates for 2 Parallel	,			Ā	96%	1%	1%	1%	3%	0%	С	0.089	Α	0.554	145000	
	Tallo	- iodawayo on in		J Clyde Mor		0070	1,70		170	070	070		0.000	,,	0.001	1 10000	
East 64)	From:	(1.4 :				050/	40/		40/	00/	00/	_	0.074	_		00000	_
64)	City of Newport News		1.06	81000	G	95%	1%	1%	1%	3%	0%	-	0.074	F	0.500	83000	G
	Combined Traffic Estimates for 2 Parallel $_{\scriptscriptstyle {\rm Tx}}$	Roadways on th		VCL Hampto		96%	1%	1%	1%	3%	0%	г	0.076	г	0.528	171000	G
East	Fron:		•	I-64 East	on												
Ramp	City of Newport News	(Maint: 99)	0.29	4200	G								0.114	F		4200	G
• •	Τα		SR 10:	5 W, Ft Eust	tis Blvd												
East	From:			I-64 East													
64 Ramp	City of Newport News	(Maint: 99)	0.19	4900	G								0.088	F		4900	G
<u> </u>	Τœ			5 E, Ft Eust													
East 64) Ramp	City of Newport News	(Maint: 99)	0.35	East Collecte 7000	or Rd G								0.077	F		7000	G
64 Hamp	Ticle	s (Mairit. 99)		3 S, Jefferso									0.077	'		7000	u
East	From:			East Collect													
Ramp	City of Newport News	(Maint: 99)	0.12	2500	G								0.085	F		2500	G
	To:		SR 14	3 N, Jefferso	on Ave												
East	Fron:			I-64 East													
64 Ramp	City of Newport News	s (Maint: 99)	0.27	9900	G								0.075	F		9900	G
East	To: From:]	I-64 East Ex	it 255A to S	SR 143 S	outh											
64 Collector Rd	City of Newport News	(Maint: 99)	0.07	2900	G								0.079	F		2900	G
	Tα:		Ramp	from SR 143	3 South												

Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

Route	Jurisdiction	n Lei	ngth AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
East 64 Collector Rd	From City of Newport News		21 20000									0.084	F		20000	G
East 64 Collector Rd	City of Newport News	(Maint: 99) 0.	07 17000 camp from SR 1	G	North							0.084	F		17000	G
East 64 Ramp	From City of Newport News	,	I-64 Eas 36 2100 SR 171 W, Victo	G								0.108	F		2100	G
East 64 Ramp	From City of Newport News	(Maint: 99) 0.	I-64 Eas 25 4700 SR 171 E, Victo	G								0.110	F		4700	G
East 64 Ramp	From City of Newport News	(Maint: 99) 0.	I-64 Eas 30 6400 17 S, J Clyde M	G	d							0.097	F		6400	G
East 64 Ramp	From City of Newport News	(Maint: 99) 0.	I-64 Eas 15 2000 17 N, J Clyde M	G G								0.111	F		2000	G
West 64	City of Newport News Combined Traffic Estimates for 2 Parallel F	'		G G	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	F F	0.082 NA	F		48000 93000	G G
West 64	City of Newport News Combined Traffic Estimates for 2 Parallel F	Roadways on this Ro		G G	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	F F	0.074 0.070	F F	0.516	41000 83000	G G
West 64	City of Newport News Combined Traffic Estimates for 2 Parallel F	(Maint: 99) 2. Roadways on this Ro		G G	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	F F	0.077 0.070	F F	0.507	45000 87000	G G
West 64	City of Newport News Combined Traffic Estimates for 2 Parallel F	(Maint: 99) 5.	SR 105 Fort Eus 22 48000 ute: 98000	G	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	F F	0.077 0.074	F F	0.511	49000 100000	G G
West 64	City of Newport News Combined Traffic Estimates for 2 Parallel F	(Maint: 99) 1.	SR 143 Jeffers 55 66000 ute: 130000	G	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	F F	0.077 0.076	F F	0.514	67000 132000	G G
West 64	City of Newport News Combined Traffic Estimates for 2 Parallel F	(Maint: 99) 1.	SR 171 Oyster I 50 70000 ute: 14200	Α	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	C C	0.099 0.089	A A	0.554	72000 145000	A A

Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

Devite	Looks all all an	1			4	D		Tru	ıck			K	01/	Dir	AAMOT	- 0144
Route	Jurisdiction		n AADT		4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
West	City of Newport News (Ma		J Clyde Mor 86000	ris Blvd G	96%	1%	1%	1%	3%	0%	E	0.083	F		88000	G
64	Combined Traffic Estimates for 2 Parallel Road			G	96%	1%	1%	1%	3%	0%	F	0.003	F	0.528	171000	
	To:		WCL Hampto		30 /6	1 /0		1 /6	J /6	0 70	'	0.070	'	0.520	17 1000	u
West	Front		I-64 West													
(64) Ramp	City of Newport News (Ma	aint: 99) 0.14	4000	G								0.1	F		4000	G
	Τα	SR	238 Yorktow	n Rd												
West	From:		I-64 West													
64 Ramp	City of Newport News (Ma		4600	G								0.205	F		4600	G
	Τα	SR 10	05 E, Ft Eust	is Blvd												
West	From:	-:	I-64 West									0.105	_		F000	_
64 Ramp	City of Newport News (Ma	,	5000 143 Jefferson	G			_					0.105	F		5000	G
	Front		West Collect				_									
West 64 Ramp	City of Newport News (Ma		3500	G G								0.121	F		3500	G
64) 1 101115	To:		43 S, Jefferso									0.121	•		0000	ŭ
West	From:		West Collect				l									
(64) Ramp	City of Newport News (Ma		18000	G								0.082	F		18000	G
	To:	SR 1	43 N, Jeffers	on Ave												
West	From:		I-64 West													-
(64) Ramp	City of Newport News (Ma	aint: 99) 0.21	22000	G								0.088	F		22000	G
West	To- Front	I-64 West Exit 25	55B to SR 14	3 N, Jefi	erson Ave)										
Ramp	City of Newport News (Ma	aint: 99) 0.07	3600	G								0.129	F		3600	G
	To	-	from SR 143	3 North												
West	From:(Ma	•										0.000	_		0000	_
64 Ramp	City of Newport News (Ma	aint: 99) 0.17	9900	G								0.096	F		9900	G
West	To: From:	I-64 West Exit 25	55A to SR 14	3 S, Jeff	erson Ave	;										
(64) Ramp	City of Newport News (Ma	aint: 99) 0.08	6400	G								0.089	F		6400	G
	To:	Ramp from	SR 143 S, J	efferson	Ave											
West	From:		I-64 West													
(64) Ramp	City of Newport News (Ma		8600	G								0.102	F		8600	G
	10.	SR 1	71 W, Victor	y Blvd												
West Ramp	City of Newport News (Ma	aint: 99) 0.39	I-64 West 5600	G								0.142	F		5600	G
64 Ramp	Tro		71 E, Victor				_					0.142	Г		3600	G
West	From:	SK I	I-64 West	, Divu			_									
(64) Ramp	City of Newport News (Ma	aint: 99) 0.15	14000	G								0.107	F		14000	G
04)	To:		S, J Clyde Mo		1							0.107	•		000	<u>~</u>
West	Front		I-64 West				<u> </u>									
Ramp	City of Newport News (Ma	aint: 99) 0.30	8400	G								0.099	F		8400	G
	To		N, J Clyde Mo	orris Blv	d											

Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

									Tru	rck			K		Dir		
Route	Jurisdictio	n	Length	AADT	QA	4Tire	Bus		3+Axle	-		QC	Factor	QK	Factor	AAWDT	Q
The Foundation Policy of	From:	Ni	0.04	Ft Eustis		000/	40/	10/	40/	40/	00/	_	0.440	_	0.000	0.4000	
05) Ft Eustis Blvd	City of Newport	News	0.04	22000	F	96%	1%	1%	1%	1%	0%	F	0.112	F	0.823	24000	ı
Tt Fratia Divid	To: From:	Name	1.01	US 60		96%	1%	1%	10/	1%	0%	F	0.1	F	0.644	43000	
Ft Eustis Blvd	City of Newport	inews	1.01	39000	F	90%	170	176	1%	170	0%	Г	0.1	Г	0.644	43000	1
105)Ft Eustis Blvd	City of Newport	Nows	0.23	I-64 24000	F								0.093	F	0.602	NA	
05) i Lustis Bivu	City of Newport	. INEWS											0.033	'	0.002	INA	
05)Ft Eustis Blvd	City of Newport	News	1.26	43 Jeffersor 17000	1 Ave	96%	1%	1%	1%	1%	0%	С	0.113	Α	0.645	19000	
05)1 (Edstis Bivd	To:	INCWS		Newport N		30 70	1 /0	170	1 /0	1 /0	0 70	O	0.110	^	0.043	13000	
ast	From:			05 Ft Eustis				i									
05)Ramp	City of Newport News	s (Maint: 99)	0.28	9500	G								0.111	F		9500	
<i></i>	To:			I-64 East													
ast	Fron:		R 105 I-64-W			1 IS 64											
05)Ramp	City of Newport News $_{\scriptscriptstyle \mathrm{To}}$		0.19	3900	G								0.084	F		3900	
	10.		FROM RT				A										
<u>/est</u> 05)Ramp	City of Newport News		R 105 I-64-E 0.19	250B TO & 5300	FROM G	IS 64							0.091	F		5300	
05) Tamp	To:	. ,	FROM RT 1			BOULEV	A						0.031	'		3300	
	From:			CL Hampto													
43)27th St	City of Newport	News	0.35	6700	F	98%	1%	1%	0%	0%	0%	F	0.111	F	0.565	7200	
	Combined Traffic Estimates for Parallel	Roadways on th	is Route:	NA									NA			NA	
	To:			143 Par, 28t													
43)28th St	City of Newport	News	0.48	143 Par, 27t 1800	<u>ш st</u>	96%	1%	3%	0%	0%	0%	F	0.162	F		1900	
43)=0 01	Combined Traffic Estimates for 2 Parallel				F	97%	1%	1%	0%	0%	0%	F	0.123	F	0.581	4300	
	To:			Chestnut Av	'A												
43)28th St	City of Newport	News	0.90	1900	F	96%	1%	3%	0%	0%	0%	С	0.155	F	0.669	2000	
.9	Combined Traffic Estimates for 2 Parallel	Roadways on th	is Route:	4300	F	97%	1%	2%	0%	0%	0%	С	0.115	F	0.600	4500	
	Too		SR	143 Par, 27t	th St												
43 Jefferson Ave	City of Newport	News	0.33	9500	F	96%	1%	1%	1%	0%	0%	С	0.101	F	0.519	10000	
<u> </u>	To			I-664				_									
Jefferson Ave	City of Newport	News	0.61	23000	F	98%	1%	1%	0%	0%	0%	F	0.087	F	0.54	24000	
<u> </u>	To			50th St				_									
43 Jefferson Ave	City of Newport	News	1.89	25000	F	98%	1%	1%	0%	0%	0%	F	0.087	F	0.557	27000	
<i>)</i>	Τα			58 Mercury													
43) 17 Jefferson Ave	City of Newport	News	1.31	Mercury Blv 41000	r <u>d</u> F	97%	0%	1%	1%	1%	0%	F	0.085	F	0.566	44000	
	Oity of Newport			7.500	•	0.70	0 /0	. /0	. /0	. /0	0 /0	•	0.000	•	0.000	000	
17 Jefferson Ave	$ au_{-}$.		~*	15036	C.												
43) (17) Jefferson Ave	Too From: City of Newport	News	1.69	R 152 Main 47000	St F								0.087	F	0.582	NA	

Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

Б.,				4.7.	_		Tru	ıck		00	K	014	Dir	A A14/DT	- 014
Route	Jurisdiction	Length A	AADI QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۷
	Fron:		Harpersville Rd												_
143) (17) Jefferson Ave	City of Newport News		50000 F	97%	0%	1%	1%	1%	0%	F	0.085	F	0.513	55000	F
<u> </u>	To: From:		e Morris Blvd Clyde Morris Blvd	1											
143 Jefferson Ave	City of Newport News		18000 F	98%	1%	1%	0%	0%	0%	F	0.082	F	0.519	51000	F
143/00/10/10/11	only of Homport Home			0070	1 /0		070	0 / 0	070	•	0.002	•	0.010	0.000	•
Letterner Acce	To: From:		Ground Blvd	000/	40/	10/	00/	00/	00/	_	0.004	_	٥.۶۶	50000	
Jefferson Ave	City of Newport News	1.29 4	19000 F	98%	1%	1%	0%	0%	0%	F	0.081	F	0.55	53000	F
<u> </u>	T∝ From:	SR 171 (Dyster Point Rd												
143 Jefferson Ave	City of Newport News	0.73 5	52000 F	98%	1%	1%	0%	0%	0%	F	0.082	F	0.52	56000	F
\smile	Τα		I-64												
143)Jefferson Ave	City of Newport News	1.13 8	30000 F	98%	1%	1%	0%	0%	0%	F	0.08	F	0.544	85000	F
	Tα	D1	4 DI4												
143)Jefferson Ave	City of Newport News		and Blvd 54000 F	98%	1%	1%	0%	0%	0%	F	0.078	F	0.544	57000	F
143 Julierson Ave	City of Newport News	0.00	04000 F	30 /6	1 /0	1 /6	0 /6	0 /6	0 /6	'	0.070	'	0.544	37000	'
	To: From:		Denbigh Blvd			—⊢									
Jefferson Ave	City of Newport News	0.84 3	32000 A	98%	1%	1%	0%	0%	0%	С	0.097	Α	0.509	34000	P
<u> </u>	To: From	Ric	hneck Rd												
143)Jefferson Ave	City of Newport News	2.19 2	27000 G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.56	28000	C
\bigcirc	To	SR 105	Ft Eustis Blvd												
143)Jefferson Ave	City of Newport News		9400 F	97%	0%	1%	2%	0%	0%	С	0.103	F	0.526	10000	F
143)							_,,			-		-			-
Lefferson Ave	City of Newport News		ktown Rd	079/	00/	10/	20/	00/	0%	F	0.000	F	0.560	12000	F
143 Jefferson Ave	City of Newport News		ity County Line	97%	0%	1%	2%	0%	0%	Г	0.099	Г	0.568	13000	Г
	O'the of Newsont News (Mainte		ferson Ave; 34th	St							0 4 4 7	_		5500	,
143 Ramp	City of Newport News (Maint:	•	5100 G								0.117	F		5500	(
	***		664 East												
	From:		TO I-64 West								0.4	_		5500	,
143 Ramp	City of Newport News (Maint:		5500 G			_					0.1	F		5500	(
	100	I-64-W FROM RT 14		AVENUE	<u>,</u>										
	From		TO I-64 WEST									_			
143 Ramp	City of Newport News (Maint:	•	3200 G								0.121	F		3200	(
<u> </u>	10.	I-64-W RAMP FR I		1 14300-											
	From:		TO I-64 EAST									_			
143)Ramp	City of Newport News (Maint:	,	2300 G								0.112	F		2300	(
<u> </u>	To:	I-64-E FROM RT 143	00- JEFFERSON	AVENU	E										
lorth	From		N, Jefferson Ave												
₁₄₃)Ramp	City of Newport News (Maint:	,	3000 G								0.1	F		3000	C
\smile	Tor	I-	-64 East												
North_	From:		ΓΟ I-64 WEST												
143)Ramp	City of Newport News (Maint:	99) 0.19	5700 G								0.085	F		5700	C
\smile	To:	I-64-W FROM RT 143	NORTH-JEFFE	RSON AV	/E										

Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

				Newport					Tru	ıck			K		Dir		
Route	Jurisdictio	on	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
South	From:			13 TO I-64 E	EAST												
(143)Ramp	City of Newport News		0.23	17000	G								0.090	F		17000	G
$\overline{}$	To:	I-64-E F	ROM RT 1	43 SOUTH-	-JEFFEI	RSON AV	E										
South	From			3 S, Jefferso													
(143)Ramp	City of Newport News	s (Maint: 99)	0.13	2400	G								0.083	F		2400	G
<u> </u>	To:			I-64 West													
	From:			R 143; 28th													
1 ₄ 3)27th St	City of Newport		0.48	2300	F	98%	1%	1%	0%	0%	0%	С	0.097	F		2500	F
	Combined Traffic Estimates for 2 Parallel	Roadways on thi	s Route:	4100	F	97%	1%	1%	0%	0%	0%	F	0.123	F	0.582	4300	F
	To:		(Chestnut Ave	e												
1 ₄ 3)27th St	City of Newport	t News	0.90	2300	F	98%	1%	1%	0%	0%	0%	С	0.115	F	0.643	2500	F
P	Combined Traffic Estimates for 2 Parallel	Roadways on thi	s Route:	4300	F	97%	1%	2%	0%	0%	0%	С	0.115	F	0.600	4500	F
	To:		J	efferson Ave	e												
Laffarra an A.v.a	City of November	L NIawa	0.05	27th St		98%	1%	10/	00/	0%	00/	N	0.115	F	0.643	2500	N
143 Jefferson Ave	City of Newport			2300	N	98%	1%	1%	0%	0%	0%	IN	0.115	г	0.643		IN
	Combined Traffic Estimates for Parallel	Roadways on thi		NA R 143; 28th 3	C4								NA			NA	
		1															
Main Ct	City of Newson	L Name		0 Warwick		000/	10/	10/	10/	00/	00/	0	0.005	_	0.504	11000	_
152 Main St	City of Newport	i news	0.41	10000	F	98%	1%	1%	1%	0%	0%	С	0.095	F	0.501	11000	F
	To:			R 143 Jeffer													
152 Main St	City of Newport	t News	0.56	8600	F	98%	1%	1%	0%	0%	0%	С	0.1	F	0.523	9100	F
	10:			/CL Hampto													
	From:			43 Jefferson								_		_			_
(171)Oyster Point Rd	City of Newport	t News	0.70	44000	F	98%	1%	1%	0%	0%	0%	F	0.087	F	0.53	46000	F
$\stackrel{\smile}{=}$	To: From		121	-12 Canon E	Blvd												
(171) Oyster Point Rd	City of Newport	t News	0.17	49000	F	98%	1%	1%	0%	0%	0%	F	0.104	F	0.543	52000	F
	Tox			I-64													
(171) Victory Blvd	City of Newport	t News	0.74	48000	F	96%	0%	1%	1%	1%	0%	С	0.094	F	0.629	51000	F
,	To:		Yo	rk County L	ine												
East	From:		SR 17	1 Oyster Po	int Rd												
(171)Ramp	City of Newport News	s (Maint: 99)	0.33	9400	G								0.092	F		9400	G
	To:			I-64-E													
East	From:		SR 17	1 Oyster Po	int Rd											<u> </u>	
(171)Ramp	City of Newport News	s (Maint: 99)	0.25	2200	G								0.133	F		2200	G
	Tor			I-64-W													
West	From:		SR 17	1 Oyster Po	int Rd			Ī									
(171)Ramp	City of Newport News	s (Maint: 99)	0.26	5600	G								0.134	F		5600	G
	To:			I-64-E													
West	From		SR 1	71 Victory	Blvd												
(171)Ramp	City of Newport News	s (Maint: 99)	0.36	5400	G								0.113	F		5400	G
· · ·	To			I-64-W													
				_													

Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

					_		Tru	ck			K		Dir		
Route	Jurisdiction	Length AADT (QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۷
	From	Moyer Drive			0-1		221	221	221			_	0.540	1000	_
173 Denbigh Blvd	City of Newport News		F	97%	2%	1%	0%	0%	0%	С	0.090	F	0.549	4000	F
<u> </u>	From:	Catalina Drive Catalina Dr													
173 Denbigh Blvd	City of Newport News		F	97%	2%	1%	0%	0%	0%	F	0.088	F	0.612	8800	F
173 Bendigit Bive	Oily of Newport News		•	01 70	270	1 /0	0 70	0 70	0 70		0.000	•	0.012	0000	•
	To: From	Lucas Creek Rd		0==/			221	221		_		_		4=000	
173 Denbigh Blvd	City of Newport News	0.55 16000	F	97%	2%	1%	0%	0%	0%	F	0.082	F	0.608	17000	F
<u> </u>	To: From	US 60 Warwick Blv													
173 Denbigh Blvd	City of Newport News	1.14 24000	G	98%	1%	0%	0%	0%	0%	С	0.079	F	0.514	25000	(
\smile	To	SR 143 Jefferson Av	ve												
173 Denbigh Blvd	City of Newport News		F	99%	0%	0%	0%	0%	0%	F	0.091	F	0.571	28000	F
173) 20	To:	York County Line		0070	0 70		0,0	0,0	0,0	•	0.00	•	0.07		•
	From														
238 Yorktown Rd	City of Newport News	US 60 Warwick Blv 0.94 4400		93%	1%	2%	1%	3%	0%	С	0.091	F	0.669	4700	F
238 Yorktown Rd	City of Newport News	0.34 4400	Г	93 /6	1 /0	Z /0	1 /0	J /0	0 /6	C	0.031	'	0.009	4700	
	To: From:	I-64													
238)Yorktown Rd	City of Newport News	0.18 9700	F	97%	1%	1%	1%	0%	0%	F	0.097	F	0.584	11000	F
\smile	To	SR 143 Jefferson Av	ve			\neg									
238)Yorktown Rd	City of Newport News			97%	1%	1%	1%	0%	0%	F	0.099	F	0.591	10000	F
	To:	York County Line													
	From	SR 238 TO I-64 Eas	st												
238)Ramp	City of Newport News (Maint: 9		G								0.128	F		3800	
200)	To:	I-64-E FROM RT 23800- YORK	TOWN	N ROAD											
	From:	Isle of Wight County I	Line												
258 (17) (32) Mercury Blvd	City of Newport News			97%	0%	1%	1%	1%	0%	F	0.101	F	0.755	30000	F
256) (17) (32) Worlday Biva	Oily of Newport News			01 70	0 /0	1 /0	1 70	1 /0	0 70		0.101	•	0.700	00000	
~~~	From	US 60 Warwick Blv		07-1			121		221	_	2 121	_			
258 (17) (32) Mercury Blvd	City of Newport News	0.56 <b>35000</b>	F	97%	0%	1%	1%	1%	0%	F	0.104	F	0.539	38000	F
<del>~</del> <del>~</del> <del>~</del> <del>~</del>	To: From	Jefferson Ave													
258 Mercury Blvd	City of Newport News	0.29 <b>43000</b>	F								0.09	F	0.583	NA	
<del></del>	Τα	WCL Hampton													
	From	US 60 Warwick Blv	vd												
306) Harpersville Rd	City of Newport News		F	98%	1%	1%	0%	0%	0%	С	0.103	F	0.566	9400	ı
	To:	US 17, SR 143 Jefferson	n Ave												
	From:	US 60 Warwick Bly	vd.												
312)J Clyde Morris Blvd	City of Newport News		F								0.085	F	0.526	NA	
312)0 01900 11101110 2110	To:	US 17; SR143	•								0.000	•	0.020		
	From	·													
20th St	City of Novement Nove	US 60 Huntington A		OE9/	20/	20/	10/	00/	00/	_	0.106	F	0.704	E100	
351 39th St	City of Newport News	0.64 <b>4800</b>	F	95%	2%	2%	1%	0%	0%	F	0.126	г	0.704	5100	F
	To: From	Marshall Ave				$\Box$ $\vdash$									
351)39th St	City of Newport News	0.87 <b>10000</b>	F	95%	2%	2%	1%	0%	0%	С	0.126	F	0.704	11000	F

#### Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

						_		Tru	ıck			K		Dir		
Route	Jurisdictio	n Len	gth <b>AADT</b>	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۱
East	From	(14.1.1.00)	SCL Hamp		0.15/			4.27	221	2-1	_	0.400	_		40000	
64 Hampton Roads Beltway		,		G	94%	0%	1%	1%	3%	0%	F _	0.109	F			G
	Combined Traffic Estimates for 2 Parallel	·		G	94%	0%	1%	1%	4%	0%	F	0.093	F	0.655	90000	C
		East I-66	4 is signed	as Sout	h I-664											
ast	To: From:	Ro	anoke Ave; Cl	nestnut St												
ası 64) Hampton Roads Beltway	City of Newport News	s (Maint: 99) 1.0	2 <b>38000</b>	G	94%	0%	1%	1%	3%	0%	F	0.11	F		41000	(
54) · lap.to · loddo 2011.14)	Combined Traffic Estimates for 2 Parallel	,			94%	0%	1%	1%	4%	0%	F	0.095	F	0.677		(
	Combined Traine Learnage for 2 Taraner	•	4 is signed			0 70	170	170	1,0	070	•	0.000	•	0.077	01000	•
	To:		43 Jefferson A													
st 4)Hampton Roads Beltway	City of Newport News				94%	0%	1%	1%	3%	0%	_	0.081	F		26000	
14 Hampion Hoads Beilway		,		G	94%	0%	1%		3% 4%		Г		F	0.677		(
	Combined Traffic Estimates for 2 Parallel	•				0%	1%	1%	4%	0%	г	0.095	г	0.677	63000	
		East 1-66	4 is signed	as Sout	n I-664											
st	To: From:		Terminal A	ve												
Monitor Merrimac Memoi	rial Bridge Tunnel City of Newport News	s (Maint: 99) 2.8	3 <b>4000</b>	Α	94%	0%	1%	1%	3%	0%	F	0.105	Α		37000	
	Combined Traffic Estimates for 2 Parallel		ite: <b>70000</b>	Α	94%	0%	1%	1%	4%	0%	F	0.098	Α	0.529	75000	
		•	4 is signed		h I-664											
	To:		WCL Suffe													
st	From:		I-664 Eas	st												
Ramp	City of Newport News	s (Maint: 99) 0.1	5 <b>5400</b>	G								0.125	F		5900	
<i>y</i>	To:	1	21-7019 Chest	nut Ave												
st	From:		I-664 Eas	st												
Ramp	City of Newport News	s (Maint: 99) 0.3	<b>9700</b>	G			<u> </u>					0.223	F		9700	
	Τα	I-664 V	West Exit 5A T	o 35th St	reet											
st	From:		I-664 Eas	st												
Ramp	City of Newport News	s (Maint: 99) 0.1	5 <b>5600</b>	G								0.126	F		6100	
	Τα	I-664	East Exit 6B T	o 27th Str	eet											
ıst	From:		I-664 Eas	st												
Ramp	City of Newport News	s (Maint: 99) 0.1	7 <b>610</b>	G			<u>.</u>					NA			660	(
	Τα		Terminal A	ve												
est	From:		SCL Hamp	ton												
Hampton Roads Beltway	City of Newport News	s (Maint: 99) 0.5	55 <b>41000</b>	G	94%	0%	1%	1%	4%	0%	F	0.127	F		44000	(
/	Combined Traffic Estimates for 2 Parallel	Roadways on this Rou	ite: <b>83000</b>	G	94%	0%	1%	1%	4%	0%	F	0.094	F	0.676	90000	(
		West I-66	4 is signed	as Nort	h I-664											
	To		noke Avenue;													
est	Fron:		anoke Ave; Cl						4							
Hampton Roads Beltway		, ,			94%	0%	1%	1%	4%	0%	F	0.129	F			(
	Combined Traffic Estimates for 2 Parallel	Roadways on this Rou	ite: <b>75000</b>	G	94%	0%	1%	1%	4%	0%	F	0.095	F	0.677	75000 5900 9700 6100 660	(
		West I-66	4 is signed	as Nort	h I-664											
	Tor	SR 1	43 Jefferson A	ve; 35th S	St											

#### Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

Route	Jurisdiction	Leng	th <b>AAD</b>	T QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail		Factor		Factor		
West	From		3 Jefferson	,							_		_			_
664 Hampton Roads Beltway	City of Newport News (I			0 G	94%	0%	1%	1%	4%	0%	F	0.094	F		37000	G
$\smile$	Combined Traffic Estimates for 2 Parallel Ro	adways on this Rout	e: <b>5800</b>	0 G	94%	0%	1%	1%	4%	0%	F	0.088	F	0.664	63000	G
		West I-664	is signe	d as Nor	th I-664											
· · · ·	To:		Terminal	Ave			$\Box$									
West 664 Monitor Merrimac Memoria	al Bridge Tunnel City of Newport News (I	Maint: 99) 2.93	3500	0 A	94%	0%	1%	1%	4%	0%	F	0.103	Α		38000	Α
	Combined Traffic Estimates for 2 Parallel Ro				94%	0%	1%	1%	4%	0%	F	0.098	Α	0.529	75000	Α
	Combined Trainic Estimates for 2 Faraller no	-				070	1 70	1 70	470	0%	Г	0.096	А	0.529	75000	A
	To:	West I-664	WCL Sut		tn 1-664											
West	From	14 1 1 20)	I-664 W									0.000	_		4400	•
664 Ramp	City of Newport News (I	· · · · · · · · · · · · · · · · · · ·										0.088	F		1100	G
	10:	12	-7017 Roa	noke Ave												
West	From		I-664 W													
664 Ramp	City of Newport News (I											0.131	F		10000	G
	To:	I-664 E	st Exit 5A	To 35th St	reet											
West	From		I-664 W	est												
(664)Ramp	City of Newport News (I	Maint: 99) 0.13	2400	) G								0.205	F		2600	G
	To:	I-664 W	est Exit 6B	To 25th S	treet											
West	From:		I-664 WE	NB												
(664) I-664 WB (NB) Exit 7 Ram	p City of Newport News (I	Maint: 99) 0.26	NA									NA			NA	
	To:		Terminal	Ave												

						Jity of ine	wport News								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Trai		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newport News		From	1		SI	2 173: 121-	19 Richneck Rd								
(F141)	0.08	0	R		- 51	X 175, 121-	1) Richileck Ru			NA			NA		10/21/201
		To				Dea	nd End								
$\overline{}$		From:				Washir	ngton Ave								
(1) 25th St	0.12	2300	F	94%	2%	3%	0% 0%	0%	С	0.116	F	0.848	2500	F	2019
		From	<u> </u>				ick Blvd								
2 26th St	0.10	6500	F	94%	2%	Huntin 3%	gton Ave 0% 0%	0%	F	0.190	F		6900	F	2019
(2) 26th St	0.10	To:	Ė	0170			ick Blvd	070			•		0000	•	2010
		From:				121-7004	28th Street			i					
3 27th St	0.14	3400	G	95%	2%	3%	0% 0%	0%	F	0.187	F		3700	G	2019
$\overline{}$		To:			121-7	7013; 1SR 1	43-P Jefferson A	ve							
O		From:					arwick Blvd								
(4) Oyster Point Rd	1.04	35000	F	98%	1%	1%	0% 0%	0%	F	0.085	F	0.594	37000	F	2019
<del>-</del>		10:	<u> </u>				efferson Ave								
5 35th St	0.24	1100	F	98%	0%	Washii 0%	1% 0%	0%	F	0.216	F		1200	F	2019
(5) 35th St	0.24	To:	Ė	0070	0 70		Parallel	0 70		7	•		1200	•	2010
		From:			Н		Rd; Terrace Dr								
6 Hampton Roads Cent	ter <b>P0</b> .\603	21000	N	99%	0%	0%	0% 0%	0%	N	0.121	Α	0.582	23000	Ν	2019
		To:				WCL	Hampton								
		From:				Washir	ngton Ave								
7 49th St	0.24	2600	F	93%	4%	2%	0% 0%	0%	С	0.137	F		2800	F	2019
		To:					ick Blvd								
C 504h C4	0.11	From	<u> </u>	000/	<b>C</b> 0/		ngton Ave	00/			_		0000	_	0010
8 50th St	0.11	2000	G	90%	6%	4%	0% 0%	0%	С	0.18	F		2200	G	2019
FOth Ct	0.11	From:	ᄂ	000/	6%		ntington Ave	00/	F	0.174			1000	F	2010
8 50th St	0.11	1200 To:	F	90%		4% S 60 Paralle	0% 0% l, Warwick Blvd	0%	Г	0.174	F		1200	Г	2019
		From:			- Ot		Th St								
9 Washington Ave	1.24	3800	F	94%	3%	3%	0% 0%	0%	С	0.116	F	0.555	4100	F	2019
		To:				50	Th St								
		From:				Mo	yer Rd								
(10) Beechmont Dr	1.16	3600	F	97%	2%	1%	0% 0%	0%	С	0.093	F	0.603	3900	F	2019
		To: From:					Creek Dr Creek Rd								
(10) Beechmont Dr	0.24	7700	F	97%	2%	1%	0% 0%	0%	F	0.080	F	0.57	8200	F	2019
10)		To:					ick Blvd								
		From:				Mencl	hville Rd								
(11) Boxley Blvd	0.81	13000	F	98%	1%	1%	0% 0%	0%	С	0.093	F	0.636	13000	F	2019
		To:					arwick Blvd								
0 0 0	4 00	From:		000/	20/		Shoals Blvd	00/			_	0.000	10000	_	0010
(12) Canon Blvd	1.60	17000 To:	F	98%	0%	1%	0% 1% exter Point Rd	0%	С	0.099	F	0.668	18000	F	2019
		From													
13 Diligence Dr	0.44	12000	F	98%	1%	1%	Morris Blvd 0% 0%	0%	С	0.09	F	0.509	13000	F	2019
(13) =g =	••••	To					Shoals Blvd								
_		From:					Creek Rd								
(14) Eastwood Dr	1.36	2400	F	98%	1%	1%	0% 0%	0%	С	0.103	F	0.615	2500	F	2019
$\overline{}$		To: From:					ony Dr								
(14) Eastwood Dr	0.44	6300	F	98%	1%	0%	ony Rd 0% 0%	0%	С	0.089	F	0.551	6700	F	2019
(14) Eastwood Dr	J	To:	Ė		. 70		rick Blvd	J /0			_ '			_ '	
		From:					ndy Lane								
(15) Maxwell Ln	0.62	5500	F	97%	1%	1%	0% 0%	0%	С	0.098	F	0.560	5900	F	2019
\ /		To:				Wom	ick Blvd								

					(	City of Ne	ewport N	ews								
Route	Length	AADT	QA	4Tire	Bus		Truc 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newbort News		From				Bla	nd Blvd									
16) McManus Blvd	1.04	8100	F	99%	1%	0%	0%	0%	0%	С	0.097	F	0.592	8600	F	2019
		To				Denb	bigh Blvd									
		From				Jeffe	erson Ave									
(17) Middle Ground Blvd	0.64	12000	F	98%	1%	1%	0%	0%	0%	С	0.099	F	0.573	13000	F	2019
<u> </u>		То					on Blvd									
Mayor Dd	0.54	From	F	070/	10/		oigh Blvd	00/	00/	С	0.004	F	0.605	0000	F	2019
18 Moyer Rd	0.54	2500 _{To}		97%	1%	1%	0% hmont Dr	0%	0%	U	0.094	Г	0.625	2600	Г	2019
		From					bigh Blvd									
19) Richneck Rd	0.96	3800	G	98%	1%	0%	0%	0%	0%	С	0.099	F	0.793	4100	G	2019
1.0)		To														
19) Richneck Rd	1.54	4400 From	F	98%	1%	0%	rson Ave	0%	0%	F	0.102	F	0.630	4700	F	2019
19)		То					County Line					•			·	
		From					cury Blvd									
20) River Rd	0.74	730	F	98%	1%	1%	0%	0%	0%	С	0.154	F	0.594	770	F	2019
$\overline{}$		To				Hunti	ngton Ave									
O		From					ry Club Rd					_			_	
21) Shoe Ln	0.78	5500	F	97%	1%	0%	1%	0%	0%	С	0.094	F	0.55	5800	F	2019
		To	<u> </u>				wick Blvd									
Thimble Charle Divis	0.01	15000	F	000/	0%		erson Ave	00/	00/	С	0.005	F	0.574	16000	F	0010
22 Thimble Shoals Blvd	0.91	15000 _{To}		99%	0%	0% Pilot	0% House Dr	0%	0%	C	0.095	Г	0.574	16000	Г	2019
		From					House Rd									
22) Thimble Shoals Blvd	0.27	7600	F	98%	1%	1%	0%	0%	0%	С	0.102	F	0.657	8000	F	2019
		To			Ţ	JS 17 J Cly	yde Morris	Blvd								
$\sim$		From					erson Ave									
7000) 16th St	0.90	4200	F	96%	1%	1%	0%	0%	0%	С	0.095	F	0.564	4400	F	2019
<u> </u>		To From					stnut Ave									
Chesapeake Ave	1.05	1200	F	99%	0%	0%	0%	0%	0%	С	0.113	F		1300	F	2019
			<u> </u>				Hampton									
7002) 23rd St	0.22	3100	F	98%	0%		est Ave 0%	0%	0%	С	0.166	F	0.931	3300	F	2019
23rd St	0.22	3100		30 /6	0 78				0 /6		0.100	'	0.331	3300	'	2013
7002) 23rd St	0.21	490 From		98%	0%	US 60 Ht 1%	untington A	ve 0%	0%	F	0.17	F		540	G	2019
2310 31	0.21	490 To	G	90%	076		Par 25th St		076	Г	0.17	Г		340	G	2019
		From					ngton Ave									
7004) 28th St	0.34	2300	G	95%	2%	3%	0%	0%	0%	С	0.092	F	0.672	2500	G	2019
7004) = 5111 51		To					erson Ave		* / *						-	
		From				Washi	ington Ave									
7006) 34th St	0.07	4400	F	95%	2%	3%	0%	0%	0%	F	0.156	F	0.705	4700	F	2019
$\bigcirc$		To				US 60 W	Varwick Blv	vd			<b>—</b> —					
7006) 34th St	0.13	1300 From	F	95%	2%	3%	0%	0%	0%	F	0.140	F	0.615	1400	F	2019
$\mathcal{O}$		To					Par 34th St									
East		From			Ra	mp to Jeffe	erson Ave;	35th St								
7006) Ramp to I-664 EB (NB	) at0E2x0t 5	7800	G								0.259	F		7800	G	2019
<u> </u>		To				I-664	4 WB NB									
O 1	4.00	From	L	070/	001		chville Rd	001	001		0.000	_	0.55	4000		0010
Lucas Creek Rd	1.39	3900	F	97%	2%	1%	0%	0%	0%	С	0.098	F	0.55	4200	F	2019
		From					lony Rd		•		$\supset$			25.5.5		
Lucas Creek Rd	1.13	5700 To	F	97%	2%	1%	0%	0%	0%	F	0.093	F	0.518	6000	F	2019
			<u> </u>				oigh Blvd									
20th Ct	0.00	7700	F	000/	00/		ington Ave	Λο/	00/		0.110	г	0.601	2000	_	2010
7008) 39th St	0.23	2700 _{To}		98%	0%	1% Wark	1% wick Blvd	0%	0%	F	0.118	F	0.681	2800	F	2019
		10	L			wark	wick Blvd									

					(	ity of IN	ewport in	iews								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle	•		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newport News																
7010 48th St	0.16	2600	F	92%	3%	Jeffe 2%	1%	1%	0%	F	0.082	F	0.661	2800	F	2019
7010) 48th St	0.16	3600 From	F	92%	3%	Мас 2%	1%	1%	0%	С	0.084	F	0.571	3900	F	2019
7010) 48th St	0.59	3900 From	F	95%	2%	Mar 1%	shall Ave 1%	1%	0%	С	0.082	F	0.534	4100	F	2019
$\bigcirc$		Te	,			Che	stnut Ave									
7011 Orcutt Ave	0.37	1200	F	97%	1%	Bria 1%	orfield Rd 0%	0%	0%	С	0.107	F	0.56	1200	F	2019
7011) Orcutt Ave	0.56	1500 From	F	99%	0%	1%	Paul St 0%	0%	0%	С	0.109	F	0.5	1600	F	2019
<u> </u>		To				SWC	LHampton									
7012 Briarfield Rd	1.17	7800	F	97%	1%	1%	1% L Hampton	1%	0%	С	0.1	F	0.519	8300	F	2019
		From					27Th Stre									
7013 Jefferson Ave	0.05	11000	F	98%	1%	1%	0%	0%	0%	F	0.098	F	0.612	11000	F	2019
7013) Jefferson Ave	0.55	9900		96%	2%	1%	1%	1%	0%	С	0.132	F	0.748	11000	F	2019
Jefferson Ave		3300 To		3370			6th St	. 70	- 70			_ '				
		From	:				25th St									
Marshall Ave	0.69	4500	F	94%	3%	3%	0% 9th St	0%	0%	F	0.111	F	0.721	4800	F	2019
7015 Marshall Ave	1.08	6800 From	F	94%	3%	3%	0%	0%	0%	С	0.091	F	0.506	7300	F	2019
7015 Marshall Ave	1.03	4500	F	94%	3%	3%	chard Ct 0%	0%	0%	F	0.093	F	0.561	4800	F	2019
$\bigcup$		To	,			SWC	L Hampton	1								
<u> </u>		From					6Th St									
₇₀₁₇ Roanoke Ave	1.21	2400	F	98%	1%	1%	1%	0%	0%	F	0.089	F	0.515	2500	F	2019
<u> </u>		To From					I-664				$\Box$ $\vdash$					
₇₀₁₇ Roanoke Ave	1.16	2700	F	98%	1%	1%	1%	0%	0%	С	0.099	F	0.663	2900	F	2019
<u> </u>		To From					ırfield Rd				$\Box$					
7017) Roanoke Ave	0.93	2900	F	96%	2%	2%	0%	0%	0%	С	0.111	F	0.582	3100	F	2019
<u> </u>		To					L Hampton									
7017) Ramp	0.12	1100	G			121-7017	Roanoke .	Ave			0.095	F		1100	G	2019
7017 Hamp	0.12	To				I-6	664 East				0.033	'		1100	ч	2013
		From					60 25th St				1					
7019 Chestnut Ave	0.80	5800	F	95%	2%	2%	1%	0%	0%	С	0.099	F	0.668	6100	F	2019
		To					I-664				—					
7019 Chestnut Ave	1.08	9000 From	F	93%	2%	2%	1%	2%	0%	С	0.081	F	0.525	9600	F	2019
		To					rfield Rd									
7019) Chestnut Ave	0.95	7300 From	F	98%	1%	1%	0%	0%	0%	С	0.102	F	0.541	7800	F	2019
$\bigcirc$		To	:				L Hampton	l								
		From				121-7019	Chestnut .	Ave								
₇₀₁₉ Ramp	0.12	5100	G								0.118	F		5100	G	2019
$\subseteq$		To				I-	664-W									
O		From	·				erson Ave					_			_	
(7027) Harpersville Rd	1.00	21000	F	98%	1%	0%	0%	0%	0%	F	0.097	F	0.522	22000	F	2019
<u> </u>		From					Expressway									
(7027) Harpersville Rd	1.77	9500 _{To}	F	98%	1%	0% Sau	0% nders Rd	0%	0%	С	0.104	F	0.536	10000	F	2019
						odu	nacis Nu									

					(	ity of Ne	ewport	News								
Route	Length	AADT	QA	4Tire	Bus			uck 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newbort News																
O 0110 . D 11D1	0.07	From	<u> </u>	000/	40/		Canon B		00/			_	0.500	0400	_	0010
Old Oyster Point Rd	0.67	5800	F	98%	1%	1%	0%	0%	0%	F	0.102	F	0.526	6100	F	2019
<u> </u>		To:				Locha	ven Driv	e								
7034) Old Oyster Point Rd	0.64	5700	F	98%	1%	1%	0%	0%	0%	С	0.104	F	0.533	6100	F	2019
$\bigcirc$		To	_			At	kins Ln									
7034) Old Oyster Point Rd	0.18	8100	F	98%	1%	1%	0%	0%	0%	F	0.097	F	0.545	8600	F	2019
,		Т														
	0.53	From:	1	98%	1%	JS 17 J Cly 1%	yde Morri 0%	s Blvd 0%	0%	F	0.094	F	0.530	12000	F	2010
Harpersville Rd	0.55	12000	Г	90%	1 70	1 70	0%	0%	076	Г	0.094	Г	0.550	13000	Г	2019
		To: From:				Harpe	ersville Ro	d								
034) Saunders Rd	0.76	9700	F	98%	1%	1%	0%	0%	0%	С	0.105	F	0.556	10000	F	2019
<u> </u>		To:				NWC	L Hampto	n								
		From:				Beverly	y Hills Bl	vd								
Posit Rd	0.68	2100	F	98%	1%	1%	0%	0%	0%	С	0.101	F	0.6	2200	F	2019
		To:	:			Madiso	n Ave No	rth								
		From:					n Lane No									
₀₃₆ Hiden Blvd	0.85	7600	F	98%	1%	1%	0%	0%	0%	F	0.096	F	0.629	8100	F	2019
$\mathcal{L}$		To	:			Warv	vick Blvd									
		From:	:			Norm	andy Lan	e								
Deep Creek Rd	1.09	4600	F	98%	1%	1%	0%	0%	0%	С	0.089	F	0.604	4900	F	2019
036) 2000 0.000 1.00		To:	Ė	0070	. , ,		vick Blvd		0,0			•	0.00	.000	-	
		From:														
Onlaw Dd	0.50		<u> </u>	000/	00/		tzler Rd	00/	00/	_	0.100	_	0.500	1000	_	0010
O40 Colony Rd	0.50	1800	F	96%	2%	1%	1%	0%	0%	С	0.102	F	0.582	1900	F	2019
		To:				Lucas	Creek R	d								
Colony Rd	1.52	7500	F	96%	2%	1%	1%	0%	0%	F	0.09	F	0.627	7900	F	2019
		To				US 60 W	Varwick E	Blvd								
		From:	:			Denl	oigh Blvd									
Old Denbigh Blvd	0.61	8400	F	98%	1%	1%	0%	0%	0%	С	0.100	F	0.535	8900	F	2019
		To	:			York C	County Li	ne								
		From:	:			11S 60 W	Varwick E	Rlvd								
Bland Blvd	0.93	32000	F			05 00 1	rai wick i	JIVU .			0.087	F	0.520	NA		2019
Biand Bivd	0.00	02000										•	0.020			2010
<u> </u>		From:	<u> </u>				lefferson									
Bland Blvd	0.49	12000	F	99%	0%	0%	0%	0%	0%	F	0.087	F	0.520	13000	F	2019
<u> </u>		To	:			McM	anus Blvo	1								
lorth		From:				Tern	ninal Ave									
Ramp From Terminal	Ave0t23-6	64 <b>1/303</b> (N	IB) <b>G</b> at	Ex9187%	0%	1%	0%	0%	0%	F	0.128	F		1400	G	2019
		To	:			I-664	WB NB									
outh		From:	:			Tern	ninal Ave									
9020)Ramp	0.22	1300	G								0.403	F		1300	G	2019
9020). tamp	0	To:	Ť			I-6	64 East					•		.000	<b>.</b>	
		From:														
35th St				OE9/	10/		noke Ave	00/	00/	С	0.107	_	0.50	1200	_	2010
33111 31		1200 _{To:}		95%	1%	3%	0%	0%	0%		0.107	F	0.52	1300	Г	2019
			1				cutt Ave									
		From:				Ches	stnut Ave									
79th St		1700	F_								0.103	F	0.525	1800	F	2019
		To	:			New	Market D	r								
		From	1			Gı	rant Dr									
Arline Dr		40	F			-					0.279	F	0.667	46	F	2019
		To				Lake	shore Dr				1					
		From:									<u> </u>					
Atkins Ln		430	F			rav	vn Lane				0.122	F	0.589	460	F	2019
Aumo Ell		+JU To:				Overet	r Doint D	d			0.122	1	0.508	700		2013
		100					r Point R	u								
		From:	<u> </u>			Dee	p Creek				<u> </u>	_			00 G 00 F 00 F 6 F	
Barclay Rd		2300	F								0.109	F	0.643	2400	F	2019
		To				St	teffi Pl									

					ity of Newport I								
Route	Length AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle		$\cap$ C	K Factor	QK	Dir Factor	AAWDT	QW	Year
v of Newport News	From:	ı			Henry Clay Rd								
Beech Dr	5200	G			Hellry Clay Ru			0.102	F	0.514	5700	G	2019
	Ter				Teakwood Dr								
	From:				Siemens Way								
Bland Blvd	1800	F						0.086	F	0.677	1800	F	2019
	To:		Nev	vport Nev	ws Williamsburg Int	ernational Airport	t						
Bruton Ave	2700				Burns Ave			0.128	F	0.519	2900	F	2019
Braton 700	<b>2700</b> To:	Ė			Courtney Ave				•	0.010	2000	•	2010
	From:				25th St								
Buxton Ave	5700	G						0.076	F	0.508	6300	G	2019
	To:				SWCL Hampton	a							
	From:				Swann Ave								
Center Ave	510	F			110 15 1 CC			0.201	F	0.548	540	F	2019
	10.				US 17; Jefferson A	ive		+					
Chatsworth Dr	1300	L			Olive Dr			0.119	F	0.594	1300	F	2019
Shaloworth Di	To:	•			Eubank Cir			7.113	'	0.004	1000	•	201
	From:				Tanbark Dr								
Dresden Dr	1700	F			Tunouik DI			0.109	F	0.622	1800	F	201
	To:				Almond Dr								
	From:				Shellby Dr								
Etna Dr	440	G						0.100	F	0.511	440	G	2019
	To:				Beechment Dr								
Corrow Dd	1000	<u> </u>			Denbigh Blvd			0.005	F	0.500	1000	_	201
Garrow Rd	1200 To:	G			Virginia Dr			0.095	Г	0.583	1200	G	201
	From:				W. Carolyn Rd								
Glendale Rd	480	F			W. Carolyn Ru			0.107	F	0.624	510	F	2019
	To:				E. Carolyn Rd								
	From:				Tabbs Lane								
Gwynn Cir	1600	G						0.094	F	0.576	1600	G	2019
	To:				Fischer Dr								
Hammatan Assa	From:	<u> </u>			Roanoke St				_	0.504	4000	_	004
Hampton Ave	1200 _{то:}	F			Orcutt Ave			0.084	F	0.534	1200	F	2019
								<u> </u>					
King wood Dr		F			Crestwood Dr			0.137	F	0.59	370	F	201
<b>3</b>	To:				Ross Dr								
	From:				Warren Dr			1					
Lakeshore Dr	1500	F						0.095	F	0.597	1600	F	201
	To:				Sandra Dr								
	From:				Bayberry Dr			]	_			_	
Louise Dr		F			Cl. 1 CY			0.102	F	0.507	2200	F	201
		1				<u> </u>		+					
Madison Ave		F			48th St			0.113	F	0.537	930	F	2019
Madison Ave	To:	Ė			49th ST				•	0.007	300	•	201
	From:				Hampton Ave			J					
		F			010: 0			0.188	F	0.797	2000	F	2019
Madison Ave	10:				21St Street 30Th Street			+					
Madison Ave	From:												
Madison Ave  Madison Ave		F			30111 Street			0.116	F	0.67	1800	F	2019
	From:	F			31St Street			0.116	F	0.67	1800	F	2019
Madison Ave	From: <b>1700</b> To: From:					0% 0%	С	0.116	F F	0.67	2300	F	2019
Louise Dr  Madison Ave	g wood Dr  350		Cloverleaf Land 48th St  49th ST Hampton Ave			0.102 0.113 0.118	F F	0.507 0.537 0.797	930 2000	F F			

				(	ity of Newport	ivews								
Route	Length AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Newport News									1					
Main St	1700		98%	0%	River Rd 1% 1%	0%	0%	С	0.107	F	0.587	1800	F	2019
Main St	1700	┌╌	90%	076	Palen Ave	0%	076		0.107	г	0.567	1000	Г	2018
	From	!			Ronald Dr				i					
Menchville Rd	2500	G			Koliaiu Di				0.083	F	0.625	2700	G	2019
	To				Bernard Dr									
	From				Nicewood Dr									
Menchville Rd	9400	G							0.091	F	0.618	10000	G	2019
	То				Youngs Rd									
Museum Da	From	<u> </u>			Lakeside Dr				0.108	_	0.557	1000	0	0010
Museum Dr	1800 _{то}	G			US 60 Warwick F	Dlvd			0.108	F	0.557	1800	G	2019
	From													
N Madison Lane	1500	F			Anderson Cir				0.109	F	0.538	1600	F	2019
IN Madison Lanc	To				Cameron Dr				0.103	•	0.550	1000	ı	2010
	From				30th St				l					
Oak Ave	850	F			30111 31				0.101	F	0.621	900	F	2019
	To				31st St									
	From				Hampton Ave					_				
Oak Ave	1500	F							0.091	F	0.643	1600	F	2019
	То				31st St									
0110 11 111	From				Warwick Blvd	l				_				201
Old Courthouse Way	8000	G			** *				0.077	F	0.609	8800	G	2019
	10				Hustings Lane	,								
O	From	<u> </u>			30Th Street					_	0.504	750	_	004
Orcutt Ave	<b>710</b>	F			2154 54				0.100	F	0.531	750	F	2019
	From				31St Street				<u> </u>					
Oriana Rd	9500	G			Warwick Blvd	l			0.093	F	0.609	10000	G	201
Onana nu	9300 To				Denbigh Blvd				0.033	•	0.003	10000	u	201
	From				Denbigh Blvd									
Ridgewood Pkwy	2400	F			Denoigh Bivu				0.109	F	0.606	2500	F	2019
r nagowood r Kiry	To				Balthorpe Rd					•	0.000	2000	·	
	From				Warwick Blvd				i					
Snidow Blvd	5400	G	99%	0%	1% 0%	0%	0%	С	0.083	F	0.598	5900	G	2019
	To				Barron Dr									-
	From				Denbigh Blvd									
Spaulding Dr	420	G							0.085	F	0.562	420	G	201
- 	То				Keswick Cir									
	From				Marvin Dr								-	
Stanley Dr	930	F							0.106	F	0.604	990	F	2019
	То				Mckinley Dr									
	From				Wendfield Cir									
Traverse Rd	1200	F							0.118	F	0.579	1200	F	201
	To				Bayberry Dr									
	From				Warwick Blvd	l								
W Lucas Creek Rd	2400	F							0.156	F	0.562	2600	F	201
	То	<u> </u>			Hughes St									
	From				Lakeshore Dr									
Warren Dr	60	G							0.141	F	0.611	60	G	2019
	То	<u> </u>			Linda Dr				<u> </u>					
	From				Mac Neil Dr									
Wells Rd	110	F							0.134	F	0.563	120	F	2019
	То	<u> </u>			Deep Spring D									
	From	L	-	-	Hampton Ave									
Wickham Ave	2500	F							0.101	F	0.541	2600	F	2019
	To	1			21st St									

Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ty of Newport News																
		From				301	h Street									
Wickham Ave		1600	F								0.1	F	0.521	1700	F	2019
		Tr. 31St Street														
		Fron	1:			Her	nlock Rd									
Willow Dr		1500	F								0.1	F	0.523	1600	F	2019
		T	):			La	tham Dr								F	
		From	1.			Ricl	nneck Rd									
Woodside Ln		2300	F	99%	0%	0%	0%	0%	0%	С	0.111	F	0.598	2400	F	2019
		T	):			As	spen Dr									
		Fron	1:			Jo	uett Dr									
Woodside Ln		6100	G								0.095	F	0.644	6700	G	2019
		T	):			Deni	bigh Blvd								· G	