2016

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	

(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.

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

						Trı	ıck			K	Dir		
Route	Jurisdiction	Length AADT C	QA 4T	ire Bu	IS	le 3+Axle	-		QC	Factor	QK Facto	AAWDT r	QW
~~ ~~ <u>~</u>	From:	Isle of Wight County I											
17 (258) (32) Mercury Blvd	City of Newport News	0.22 29000	F 97	% 0%	6 09	1%	1%	0%	F	0.095	0.706	31000	F
\bigcirc	T _{CC} From:	US 60 Warwick Blv	⁄d										
17 (258) (32) Mercury Blvd	City of Newport News	0.56 37000	F 97	% 0%	6 09	s 1%	1%	0%	F	0.095	0.578	40000	F
	Τα:	US 258, SR 143 Jefferso											
~~~~·	From:	US 258 Mercury Blv		2/ 22	, 20	, 10,	40/	00/	_	0.005	0.500	44000	_
17 143 Jefferson Ave	City of Newport News	1.31 <b>40000</b>	<b>F</b> 97	% 0%	6 09	s 1%	1%	0%	F	0.085	0.586	44000	F
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To- From:	SR 152 Main St											
17 (143) Jefferson Ave	City of Newport News	1.69 39000	G 97	% 19	6 19	1%	1%	0%	С	0.087	0.582	41000	G
\bigcirc	To	SR 306 Harpersville l	Rd										
17 (143) Jefferson Ave	City of Newport News	· · · · · · · · · · · · · · · · · · ·	F 97	% 0%	6 0%	ú 1%	1%	0%	F	0.079	0.529	54000	F
	To:	SR 312 J Clyde Morris	Blvd										
~~	From:	SR 143 Jefferson Av											
17 J Clyde Morris Blvd	City of Newport News	1.28 38000	F 97	% 0%	6 0%	s 1%	1%	0%	F	0.078	0.619	42000	F
<u> </u>	To: From:	I-64			1								
17 J Clyde Morris Blvd	City of Newport News	0.80 38000	G 98	% 0%	6 19	6 0%	1%	0%	F	0.082	0.589	41000	G
\bigcirc	To	121-7034 Harpersville	Rd										
17 J Clyde Morris Blvd	City of Newport News	•	F 98	% 0%	6 19	6 0%	1%	0%	F	0.086	0.541	36000	F
17) 0 0,900	To:	NCL Newport New		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0 70	. , 0	0,0	•	0.000	0.0	00000	•
North	From:	US 17 J Clyde Morris l											
17 Ramp	City of Newport News (Maint: 99)		G							0.1		13000	G
(17)	To:	I-64-E								٥		.0000	<u> </u>
North	From:	US 17 TO I-64 WES	ST										
17 Ramp	City of Newport News (Maint: 99)	0.25 NA	,,							NA		NA	
(17)	To:	I-64-W FROM US 17 NO	ORTH										
South	From:	US 17 J Clyde Morris l			1								
17 Ramp	City of Newport News (Maint: 99)		G							0.099		5800	G
(17)	To:	I-64-E								0.000		0000	ŭ
South	From:	US 17 J Clyde Morris l	Dlud										
17 Ramp	City of Newport News (Maint: 99)		G							0.099		2100	G
(17) Hamp	To:	I-64-W	<u> </u>		1					0.000		2100	ď
	From:	Isle of Wight County I	Lina										
(32) (17) (258) Mercury Blvd	City of Newport News		F 97	% 0%	6 0%	s 1%	1%	0%	F	0.095	0.706	31000	F
32 (17) (258) Mercury Blvd	Oity of Newport News			70 07	0 0/	0 170	1 /0	0 70	'	0.000	0.700	01000	
	To- From:	US 60 Warwick Blv		0/ 0=	/ 22	, ,,,,	401	001	_	0.005	0.550	40000	
32 17 258 Mercury Blvd	City of Newport News		F 97	% 0%	6 09	ú 1%	1%	0%	F	0.095	0.578	40000	F
<u> </u>	To	US 258, SR 143 Jefferso	on Ave										
~~	From:	James City County Li											
(60) Warwick Blvd	City of Newport News	1.70 11000	F 93	% 19	6 2 %	s 1%	3%	0%	F	0.097	0.539	12000	F
<u> </u>	To:	Yorktown Rd											
60 Warwick Blvd	City of Newport News	1.61 16000	F 91	% 19	6 19	3%	3%	0%	С	0.096	0.588	17000	F
	Tα	SR 105 Ft Eustis Bly	vd										

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

_									Tru	ıck			K		Dir		
Route	Jurisdictio	n Le	ength	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK I	actor	AAWDT	- QI
Warradala Blad	From:	Nissa		5 Ft Eustis		070/	40/	10/	00/	00/	00/	_	0.004		0.570	00000	_
60) Warwick Blvd	City of Newport	News 1	1.68	29000	F	97%	1%	1%	0%	0%	0%	С	0.084		0.578	30000	F
60 Warwick Blvd	Took From City of Newport	Nous	1.66	nidow Blvd 39000	F	98%	1%	1%	0%	0%	0%	С	0.084		0.534	42000	F
Warwick Blvd	City of Newport	i news			=	90 /0	1 /0	1 /0	0 /6	0 /6	0 /6	C	0.004	,	0.554	42000	'
60 Warwick Blvd	City of Newport	News C	<u>D</u> 0.78	enbigh Blvd 41000	i F	98%	1%	1%	0%	0%	0%	С	0.079		0.505	43000	F
60) Warwiok Biva	Tree Tree				•	0070	1 70		0 70	0 70	0 /0	Ü	0.070		0.000	40000	
60 Warwick Blvd	From: City of Newport	News 1	1.45	Bland Blvd 40000	F	97%	1%	1%	0%	0%	0%	F	0.083		0.523	43000	F
00)	To.			ster Point R							• , •						
60 Warwick Blvd	From: City of Newport	News 2	2.39	35000	F	98%	1%	1%	0%	0%	0%	С	0.088		0.531	37000	-
<u> </u>	To:		Dee	p Creek Ro													
60 Warwick Blvd	City of Newport	News 0	0.89	37000	F	98%	1%	0%	0%	0%	0%	F	0.086		0.561	39000	1
<u> </u>	Tax		J Clv	de Morris E	Blvd												
60 Warwick Blvd	City of Newport	News 1	1.07	28000	F	98%	1%	0%	0%	0%	0%	С	0.100		0.596	29000	
$\overline{}$	To		Ha	rpersville R	2d												
60 Warwick Blvd	City of Newport	News 1	1.49	27000	F	98%	1%	0%	0%	0%	0%	F	0.106		0.643	29000	
<i></i>	To:		N	Main Street				_									
60 Warwick Blvd	City of Newport	News 1	1.08	24000	F	98%	1%	1%	0%	0%	0%	С	0.109		0.699	25000	
~	To: From:		M	Iercury Blvo	i												
60 Warwick Blvd	City of Newport	News 0	0.61	24000	F	98%	1%	0%	0%	0%	0%	С	0.133		0.854	25000	
~	To: From:			intington Av													
60 Huntington Ave	City of Newport	News 1	1.24	10000	F	98%	1%	0%	0%	0%	0%	F	0.175			11000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this R	loute:	23000	F	98%	1%	0%	0%	0%	0%	F	0.132	F	0.865	25000	
	To:			50th St													
60 Huntington Ave	City of Newport		0.55	11000	F	98%	1%	1%	0%	0%	0%	С	0.140			12000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Ro	loute:	25000	F	98%	1%	1%	0%	0%	0%	F	0.137	F	0.685	26000	- 1
~~~	To: From:			39th St													
60 Huntington Ave	City of Newport		0.50	11000	F	98%	1%	0%	0%	0%	0%	F	0.168			12000	
~	Combined Traffic Estimates for 2 Parallel	Roadways on this R	loute:	15000	F	98%	1%	1%	0%	0%	0%	F	0.171	F	0.745	16000	
~~	To: From:			29th St													
60 Huntington Ave	City of Newport		0.28	5300	F	98%	1%	0%	0%	0%	0%	F	0.187	_	0.045	5600	
	Combined Traffic Estimates for 2 Parallel $_{\scriptscriptstyle {\rm To}}$	Hoadways on this R	ioute:	25th St	F	98%	1%	1%	0%	0%	0%	F	0.185	F	0.610	9300	ı
	From:		Hu	intington Av	/e												
60) 25th St	City of Newport	News 0	0.23	7700	F								0.113			8200	
	Tæ From:			I-664													
60 25th St	City of Newport		0.25	2000	F	95%	2%	2%	0%	0%	0%	С	0.113			2200	ı
~	Combined Traffic Estimates for Parallel	Roadways on this Ro	Outo.	NA									NA			NA	

### 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
~~~ asil ai	From:		Jefferson Av		000/	00/	101	00/	00/	00/	_	2 225		0.000	0.400	
60 25th St	City of Newport		2200	F	96%	3%	1%	0%	0%	0%	С	0.095	_	0.633	2400	F -
~	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	3700	F	96%	3%	1%	0%	0%	0%	С	0.079	F	0.587	4000	F
~~~	To: From:		Roanoke Av								_					
(60) 25th St	City of Newport		2200	G	95%	2%	2%	0%	0%	0%	F	0.097		0.613	2400	G
~	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	3500	G	94%	3%	3%	0%	0%	0%	F	0.095	F	0.607	3700	G
~~~	To: From:		26th St													
60 25th St	City of Newport		4300	F	95%	2%	2%	0%	0%	0%	F	0.086		0.56	4600	F
~	10:		VCL Hampto													
~~ B	From:		25th; 26th S	_								0.000			0000	_
60 Ramp	City of Newport News	s (Maint: 99) 0.10	3900 I-664-E	G								0.298			3900	G
		1770 40					_									
Ramp	City of Newport News		-P000B FRO 5000	<u>м них</u> G								0.156			5000	G
(60) Ramp	To:	I-664-W FROM			REETS							0.150			3000	a
East	From:		US 60 25th S													
60 Ramp	City of Newport News		3900	F								0.230			3900	F
00) **	To:	US 60- 267A; 4	US 60-P000)A FRO	M HUN											
	From:		US 60													
(60) Warwick Blvd	City of Newport	News 1.21	13000	F	98%	1%	0%	0%	0%	0%	С	0.201			14000	F
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	23000	F	98%	1%	0%	0%	0%	0%	F	0.132	F	0.865	25000	F
	To		50Th St				<u> </u>									
(60) Warwick Blvd	City of Newport	News 0.59	13000	F	98%	1%	1%	0%	0%	0%	F	0.173			14000	F
\$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	25000	F	98%	1%	1%	0%	0%	0%	F	0.137	F	0.685	26000	F
	To		38Th St													
(60) Warwick Blvd	City of Newport	News 0.77	3500	F	98%	1%	1%	0%	0%	0%	С	0.214			3700	F
\$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	15000	F	98%	1%	1%	0%	0%	0%	F	0.171	F	0.745	16000	F
	Τα		25Th St													
	From:		US 60													
60 26th St	City of Newport	News 1.39	1500	F	95%	2%	2%	1%	0%	0%	С	0.077			1600	F
P	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	3700	F	96%	3%	1%	0%	0%	0%	С	0.079	F	0.587	4000	F
	To	(Chestnut Av	e												
60 26th St	City of Newport		1300	F	93%	3%	3%	0%	0%	0%	С	0.087			1300	F
P	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	3500	G	94%	3%	3%	0%	0%	0%	F	0.095	F	0.606	3700	G
	To:		25th St													
~~~	From:		S 60 26th Str	eet												
Ramp	City of Newport News	s (Maint: 99) 0.29	860	F								NA			860	F
<i>Ş</i>	To:	US 60 F	East Exit 267	A Ramp	)											

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

		O.K. 7 O.	Newport	110110				Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
East	From:	WCI	L Newport N	lews												
East 64	City of Newport News (Ma	int: 99) 1.32	40000	F	96%	1%	1%	1%	3%	0%	F	0.070			40000	F
$\smile$	Combined Traffic Estimates for 2 Parallel Road	ways on this Route:	77000	F	96%	1%	1%	1%	3%	0%	F	0.070	F	0.516	79000	F
East	To: From:	SR 2	38 Yorktowi	n Rd												
East 64	City of Newport News (Ma	int: 99) 2.04	39000	F	96%	1%	1%	1%	3%	0%	F	0.072			40000	F
<b>6</b> 4)	Combined Traffic Estimates for 2 Parallel Road	,	81000	F	96%	1%	1%	1%	3%	0%	F	0.071	F		83000	F
	To	SR 19	05 Ft Eustis	Blvd												
East 64	City of Newport News (Ma	int: 99) 5.03	48000	F	96%	1%	1%	1%	3%	0%	F	0.074			49000	F
64)	Combined Traffic Estimates for 2 Parallel Road	,		F	96%	1%	1%	1%	3%	0%	F	0.072	F	0.518	95000	F
	To		43 Jefferson					.,,		* / *						
East 64	From:				000/	10/	10/	40/	00/	00/	_	0.075			00000	_
(64)	City of Newport News (Ma Combined Traffic Estimates for 2 Parallel Road	,	61000	F F	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	F	0.075 0.074	F	0.501	62000 126000	F
	Combined Trainic Estimates for 2 Faraller Road				90%	170	1 70	1 70	3%	0%	г	0.074	Г	0.501	126000	Г
East	From:		1 Oyster Poi													
East 64	City of Newport News (Ma	,	68000	Α	96%	1%	1%	1%	3%	0%	С	0.086			70000	Α
$\smile$	Combined Traffic Estimates for 2 Parallel Road	ways on this Route:	135000	Α	96%	1%	1%	1%	3%	0%	С	0.083	Α	0.533	138000	Α
East	To: From:	US 17 J	Clyde Morr	is Blvd												
East 64	City of Newport News (Ma	int: 99) 1.06	78000	F	96%	1%	1%	1%	3%	0%	F	0.074			79000	F
$\bigcirc$	Combined Traffic Estimates for 2 Parallel Road			F	96%	1%	1%	1%	3%	0%	F	0.076	F	0.528	163000	F
	Τα	W	/CL Hampto	n												
East	From:	(-t-00) 0.00	I-64 East									0.444			4000	_
64 Ramp	City of Newport News (Ma	· · · · · · · · · · · · · · · · · · ·	<b>4000</b> 5 W, Ft Eusti	G is Blvd								0.114			4000	G
Foot	From:	SK 102	I-64 East	S DIVU												
East (64) Ramp	City of Newport News (Ma	int: 99) 0.19	4600	G								0.088			4600	G
1	Tα		5 E, Ft Eusti													
East	From:	I-64 I	East Collecto	or Rd												
64) Ramp	City of Newport News (Ma		6500	G								0.077			6500	G
	To:	SR 14	3 S, Jefferso	n Ave												
East	From:		East Collecto									0.005			0.400	_
64 Ramp	City of Newport News (Ma		<b>2400</b> 3 N, Jefferso	G n Ave								0.085			2400	G
F	From	5K 14.		II Ave												
East (64) Ramp	City of Newport News (Ma	int: 99) 0.27	I-64 East <b>9200</b>	G								0.075			9200	G
04) * **********************************	To To			-	41-											
East	From:	I-64 East Ex			outh							0.6==			0=00	
64 Collector Rd	City of Newport News (Ma	· · · · · · · · · · · · · · · · · · ·	2700	G								0.079			2700	G
	10.	Ramp	from SR 143	South												

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

Route	Jurisdiction	1	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
East 64 Collector Rd	From City of Newport News	(Maint: 99)	Ramp fr 0.21	rom SR 143 <b>18000</b>	South G								0.084			18000	G
East 64 Collector Rd	City of Newport News		0.07	16000 rom SR 143	G	orth							0.084			16000	G
East 64 Ramp	From: City of Newport News	(Maint: 99)	0.36	I-64 East <b>2000</b> W, Victor	<b>G</b> y Blvd								0.108			2000	G
East 64 Ramp	From: City of Newport News	(Maint: 99)	0.25	I-64 East <b>4400</b> I E, Victory	<b>G</b> y Blvd								0.110			4400	G
East 64 Ramp	From: City of Newport News	,	0.30	I-64 East <b>5900</b> J Clyde Mo	<b>G</b> orris Blve	l							0.097			5900	G
East 64 Ramp	From: City of Newport News	,	0.15	I-64 East 1900 J Clyde Mo	<b>G</b> orris Blv	i							0.111			1900	G
West 64	City of Newport News Combined Traffic Estimates for 2 Parallel F		0.06 Route:		F F	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	F F	0.078 NA			46000 88000	F F
West 64	City of Newport News Combined Traffic Estimates for 2 Parallel F		1.28 Route:		F F	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	F F	0.08 0.070	F	0.516	38000 79000	F F
West 64	City of Newport News Combined Traffic Estimates for 2 Parallel F	,	2.32 Route:		F F	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	F F	0.075 0.071	F		43000 83000	F F
West 64	City of Newport News Combined Traffic Estimates for 2 Parallel F		5.22	Fort Eusti: 45000 94000	F F	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	F F	0.071 0.072	F	0.518	46000 95000	F F
West 64	City of Newport News Combined Traffic Estimates for 2 Parallel F		1.55	3 Jefferson 62000 123000	F F	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	F F	0.075 0.074	F	0.501	63000 126000	F F
West 64	City of Newport News  Combined Traffic Estimates for 2 Parallel F		1.50	Oyster Po 67000 135000	int Rd  A  A	96% 96%	1% 1%	1% 1%	1% 1%	3% 3%	0% 0%	C C	0.09 0.083	A	0.533	68000 138000	A A

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

		City	of Newpor	TNews												
Pouto	li viladiation	Land	th AADT	0.4	4Tiro	Duc		Tru	ck		00	K	OK	Dir	4 4 W/DT	OW/
Route	Jurisdiction	Leng	th <b>AADT</b>	QA	4Tire	DUS		le 3+Axle			QC	Factor	QK	Factor	AAWDT	QVV
West	From:		7 J Clyde Mo	orris Blvd												
West 64	City of Newport News (I			F	96%	1%	1%	1%	3%	0%	F	0.083			83000	F
$\bigcirc$	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Rou	e: <b>160000</b>	F	96%	1%	1%	1%	3%	0%	F	0.076	F	0.528	163000	F
	To:		WCL Hamp	ton												
West	From:		I-64 Wes	t												
(64) Ramp	City of Newport News (I	Maint: 99) 0.1	3800	G								0.1			3800	G
$\overline{}$	Τα	S	R 238 Yorkto	wn Rd												
West	From:		I-64 Wes	t												
(64) Ramp	City of Newport News (I	Maint: 99) 0.1	4300	G								0.205			4300	G
$\overline{}$	Tα	SR	105 E, Ft Eus	tis Blvd												
West	From:		I-64 Wes	t												
(64) Ramp	City of Newport News (I	Maint: 99) 0.2	4600	G								0.105			4600	G
$\overline{}$	То:	S	R 143 Jefferso	n Ave												
West	From:	I-c	4 West Colle	ctor Rd			1									
(64) Ramp	City of Newport News (I	Maint: 99) 0.1	2 <b>3300</b>	G								0.121			3300	G
	Tα	SR	143 S, Jeffers	son Ave												
West	From:	I-c	4 West Colle	ctor Rd												
(64) Ramp	City of Newport News (I			G								0.082			17000	G
<u>.</u>	Τα		143 N, Jeffer	son Ave												
West	From:		I-64 Wes	t												
(64) Ramp	City of Newport News (I	Maint: 99) 0.2		G								0.088			21000	G
	To	I-64 West Exit	255R to SP 1	13 N Iofi	Parson Ave	Δ										
West	From:				CISOII AV	<u> </u>										_
64 Ramp	City of Newport News (I	Maint: 99) 0.0	3400	G								0.129			3400	G
West	To: From:	Rai	np from SR 14	13 North			$\Box$									
(64) Ramp	City of Newport News (I	Maint: 99) 0.1	7 9200	G								0.096			9200	G
(64) · · · · · · · · · · · ·		,										0.000			0200	<u>.</u>
West	From:	I-64 West Exit	255A to SR 1	43 S, Jeff	erson Ave	e										
64 Ramp	City of Newport News (I	Maint: 99) 0.0	<b>6000</b>	G								0.089			6000	G
$\overline{}$	Τα	Ramp fro	m SR 143 S,	Jefferson	Ave											
West	From:		I-64 Wes	t												
64 Ramp	City of Newport News (I	Maint: 99) 0.3	8000	G								0.102			8000	G
$\overline{}$	Tα	SR	171 W, Victo	ory Blvd												
West	From:		I-64 Wes	t												
64) Ramp	City of Newport News (I	Maint: 99) 0.3	<b>5200</b>	G								0.142			5200	G
$\overline{}$	Тα	SF	171 E, Victo	ry Blvd												
West	From:		I-64 Wes	t												
(64) Ramp	City of Newport News (I	Maint: 99) 0.1		G								0.107			13000	G
$\overline{}$	To:	US 1	S, J Clyde M	Iorris Blv	i											
West	From:		I-64 Wes	t												
(64) Ramp	City of Newport News (I	Maint: 99) 0.3		G								0.099			7800	G
	To		N, J Clyde N	Iorris Blv	d											

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

									Tru	ıck			K		Dir		
Route	Jurisdictio	n	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q
	From:			Ft Eustis													
Ft Eustis Blvd	City of Newport	News	0.04	19000	G	96%	0%	1%	1%	1%	0%	F	0.1		0.845	21000	(
$\overline{}$	To			US 60				<u> </u>									
105)Ft Eustis Blvd	City of Newport	News	1.01	38000	G	96%	0%	1%	1%	1%	0%	F	0.087		0.698	42000	
	To			I-64				<u> </u>									
105)Ft Eustis Blvd	City of Newport	News	0.23	23000	F	96%	0%	1%	1%	1%	0%	F	0.091		0.512	25000	
	To:		SR 1	43 Jeffersor	Ave												
105)Ft Eustis Blvd	City of Newport	News	1.26	17000	A	96%	0%	1%	1%	1%	0%	С	0.108		0.666	18000	
100)	To:			Newport N													
East	From:		SR 1	05 Ft Eustis	Blvd												
105)Ramp	City of Newport News	(Maint: 99)	0.28	8900	G								0.111			8900	
	To:			I-64 East													
East	From:		SR 105 I-64-W	/250A TO &	& FROM	1 IS 64											
105)Ramp	City of Newport News	(Maint: 99)	0.19	3600	G								0.084			3600	
	Τα	I-64	W FROM RT	105-FORT I	EUSTIS	BOULEV	A										
Vest	From:		SR 105 I-64-E	250B TO &	k FROM	IS 64											
105)Ramp	City of Newport News	s (Maint: 99)	0.19	5000	G								0.091			5000	
<u> </u>	То:	I-64	-E FROM RT 1	05-FORT E	EUSTIS	BOULEV	A										
	From:		W	/CL Hampto	on												
143)27th St	City of Newport		0.35	6100	F	98%	1%	1%	1%	0%	0%	F	0.083		0.5	6500	
$\smile$	Combined Traffic Estimates for Parallel	Roadways on		NA									NA			NA	
	To:			143 Par, 281													
143)28th St	City of Newport	Nowe	0.48	143 Par, 27t <b>1500</b>	F F	98%	1%	1%	0%	0%	0%	F	0.093			1600	
143/2011 31	Combined Traffic Estimates for 2 Parallel				F	98%	1%	1%	0%	0%	0%	, F	0.093	F	0.587	4500	
	Combined Trainic Estimates for 2 Faraner	noadways on				90 /6	1 /0	1 /0	0 /6	0 /6	0 /6	•	0.007	'	0.567	4300	
DOMP CF	To:	Name		Chestnut Av		000/	10/	10/	00/	00/	00/		0.000		0.554	1000	
143 28th St	City of Newport		0.90	1800	F	98%	1%	1%	0%	0%	0%	С	0.098	_	0.554	1900	
	Combined Traffic Estimates for 2 Parallel	Roadways on	this Route:	3800	F	98%	1%	1%	0%	0%	0%	С	0.081	F	0.775	4000	
	To: From:			143 Par, 27t													
143 Jefferson Ave	City of Newport	News	0.33	9400	F	97%	1%	1%	1%	0%	0%	С	0.097		0.547	10000	
<u> </u>	To: From:			I-664													
143 Jefferson Ave	City of Newport	News	0.61	20000	F	98%	1%	1%	0%	0%	0%	F	0.085		0.580	21000	
	To:			50th St													
143 Jefferson Ave	City of Newport	News	1.89	23000	F	98%	1%	1%	0%	0%	0%	F	0.096		0.708	25000	
49)	To:		US 2	58 Mercury	Blvd												
¬ ~~	From:			Mercury Blv													
143) (17) Jefferson Ave	City of Newport	News	1.31	40000	F	97%	0%	0%	1%	1%	0%	F	0.085		0.586	44000	
$\smile \smile$	T _O :		SI	R 152 Main	St												
143) 17 Jefferson Ave	City of Newport	News	1.69	39000	G	97%	1%	1%	1%	1%	0%	С	0.087		0.582	41000	
	To		SR 30	6 Harpersvi	lle Rd												

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

			Thewport ive				Tru	ıck			K	Dir		
Route	Jurisdiction	Length	AADT Q	A 4Tire	Bus		3+Axle			QC	Factor	QK Factor	AAWDT	QW
	From:	SR30	06 Harpersville R	d		27 (XIC	OTTINIC	TTTUI	ZIII		1 40101	1 40101		
143) (17) Jefferson Ave	City of Newport New		49000 F		0%	0%	1%	1%	0%	F	0.079	0.529	54000	F
	To:		lyde Morris Blvd											
	From:		J Clyde Morris I											
143 Jefferson Ave	City of Newport New	ews 1.11	48000 F	98%	1%	1%	0%	0%	0%	С	0.083	0.519	50000	F
	To: From:	Mid	dle Ground Blvd											
143 Jefferson Ave	City of Newport New	ews 1.29	49000 F	98%	1%	1%	0%	0%	0%	F	0.078	0.550	52000	F
$\bigcirc$	Tα	SR 17	71 Oyster Point R	2d										
143 Jefferson Ave	City of Newport Nev		53000 F		1%	1%	0%	0%	0%	F	0.080	0.526	56000	F
140	Tec		I-64											
143 Jefferson Ave	From: City of Newport Nev	ews 1.13		98%	1%	1%	0%	0%	0%	F	0.086	0.579	84000	F
143/00/10/00/17/00	City of Newport No.	1.10		0070	1 /0		0 70	0 70	0 70	•	0.000	0.070	04000	•
Lefferson Ave	City of November 1	0.00	Bland Blvd	- 000/	10/	10/	00/	00/	00/	F	0.004	٥ ٢ ٢ ٢	00000	
143 Jefferson Ave	City of Newport New	ews 0.86	57000 F	98%	1%	1%	0%	0%	0%	г	0.084	0.555	60000	F
	To: From:		73 Denbigh Blvd											
143 Jefferson Ave	City of Newport New	ews 0.84	37000 A	98%	1%	1%	0%	0%	0%	С	0.105	0.528	39000	Α
<u> </u>	To: From:		Richneck Rd											
143 Jefferson Ave	City of Newport New	ews 2.19	31000 F	98%	1%	1%	0%	0%	0%	F	0.089	0.542	32000	F
$\overline{}$	Tα	SR 1	05 Ft Eustis Blve	1										
143)Jefferson Ave	City of Newport Nev		16000 F		0%	1%	1%	0%	0%	С	0.145	0.661	17000	F
140	Tod													
143 Jefferson Ave	City of Newport Nev		Yorktown Rd 22000 F	98%	0%	1%	1%	0%	0%	F	0.122	0.636	23000	F
143 Jellerson Ave	Tr.		s City County Lir		0 /6	1 /0	1 /0	0 /0	0 /6	•	0.122	0.030	23000	'
	From													
143 Ramp	City of Newport News (M		Jefferson Ave; 3 5400								0.117		5400	F
143/1141119	To:	iaiii. 99) 0.54	I-664 East								0.117		3400	•
	From	CD 142 (		DEEE										
143)Ramp	City of Newport News (M		OA TO 35TH STI 5000 (								0.097		5000	G
143/1141119	Tax	I-664-E005A FR									0.037		3000	u
	From				,									
(143)Ramp	City of Newport News (M		43 TO I-64 Wes								0.1		5100	G
143/114111	Tax	I-64-W FROM R'			F						0.1		3100	u
	From													
143 Ramp	City of Newport News (M		43 TO I-64 WES 3000 C								0.121		3000	G
143/114111	To:	I-64-W RAMP F									0.121		3000	ч
	Erono													
143 Ramp	City of Newport News (M		43 TO I-64 EAS								0.112		2100	G
143/11amp	Tro	I-64-E FROM RT			IE.	<del></del> 1					0.112		2100	G
	- 1				J11									
North	City of Newport News (M		3 N, Jefferson A								0.1		2800	G
143 Ramp	City of Newport News (Mi	iaiii. 33) U.13	2800 (	2							0.1		∠800	G
_	10.		I-64 East											

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

Route	Jurisdictic	on		AADT		4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
North 143 Ramp	City of Newport New		0.19	3 TO I-64 W 5300 43 NORTH	G	RSON AV	E						0.085			5300	G
South 143 Ramp	City of Newport New To	s (Maint: 99)	SR 14.	3 TO I-64 E <b>16000</b> 43 SOUTH-	AST <b>G</b>								0.090			16000	G
South 143 Ramp	City of Newport New	s (Maint: 99)	0.13	2200 I-64 West	n Ave <b>G</b>								0.083			2200	G
1 ₄₃ )27th St	From: City of Newpor	t News		143; 28th S	St <b>F</b>	98%	1%	0%	0%	0%	0%	С	0.094			2900	F
P	Combined Traffic Estimates for 2 Parallel	Roadways on this		4200	F	98%	1%	1%	0%	0%	0%	F	0.087	F	0.587	4500	F
143)27th St	City of Newpor Combined Traffic Estimates for 2 Parallel		0.90	2000 3800	F F	98% 98%	1% 1%	1% 1%	0% 0%	0% 0%	0% 0%	C C	0.092 0.081	F	0.775	2100 4000	F F
143 Jefferson Ave	Too From: City of Newpor Combined Traffic Estimates for Parallel		0.05 Route:	27th St 2000 NA 143; 28th S	N	98%	1%	1%	0%	0%	0%	N	0.092 NA			2100 NA	N
152 Main St	City of Newpor	t News		) Warwick 1		98%	1%	1%	0%	0%	0%	С	0.095		0.547	12000	F
152 Main St	Too City of Newpor	t News	0.56	R 143 Jeffer <b>9200</b> CL Hampto	F	98%	1%	1%	0%	0%	0%	С	0.097		0.554	9700	F
071 Oyster Point Rd	From: City of Newpor	t News		3 Jefferson 43000		98%	0%	1%	1%	0%	0%	С	0.086		0.546	46000	F
Oyster Point Rd	Too From City of Newpor	t News	121- 0.17	12 Canon B <b>49000</b>	lvd <b>F</b>	98%	1%	1%	0%	0%	0%	F	0.097		0.507	52000	F
171 Victory Blvd	Too Too City of Newpor	t News	0.74 Yor	I-64 <b>47000</b> k County Li	<b>F</b>	96%	0%	1%	1%	1%	0%	С	0.088		0.607	50000	F
East 171 Ramp	City of Newport New	s (Maint: 99)	SR 171 0.33	Oyster Poi <b>8800</b> I-64-E	nt Rd <b>G</b>								0.092			8800	G
East 171 Ramp	City of Newport New	s (Maint: 99)	SR 171 0.25	Oyster Poi <b>2000</b> I-64-W	nt Rd								0.133			2000	G
West 171 Ramp	City of Newport New	s (Maint: 99)	SR 171 0.26	Oyster Poi <b>5200</b> I-64-E	nt Rd <b>G</b>								0.134			5200	G

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

								Tru	ıck			K	Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK Factor	AAWDT	QW
West	From:		71 Victory Blv									0.440		F400	
171 Ramp	City of Newport News (Maint	:: 99) 0.36	5100 I-64-W	G			_					0.113		5100	G
	From														
173 Denbigh Blvd	City of Newport News	0.53	Moyer Drive 3700	F	97%	2%	1%	0%	0%	0%	С	0.096	0.583	4000	F
173) 261151911 2114	To:		atalina Drive	•	01 70	270		070	0 70	070	Ü	0.000	0.000	1000	·
	From:		Catalina Dr												
173 Denbigh Blvd	City of Newport News	0.74	8200	F	97%	2%	1%	0%	0%	0%	F	0.091	0.577	8800	F
	To: From:		ıcas Creek Rd												
173 Denbigh Blvd	City of Newport News	0.55	16000	F	97%	2%	1%	0%	0%	0%	F	0.088	0.608	17000	F
<u> </u>	To- From:	US 6	0 Warwick Bl												
173 Denbigh Blvd	City of Newport News	1.14	27000	F	98%	1%	0%	0%	0%	0%	С	0.081	0.51	29000	F
<u> </u>	To: From:	SR 14	43 Jefferson A	ve											
(173) Denbigh Blvd	City of Newport News	1.32	29000	F	99%	0%	0%	0%	0%	0%	F	0.09	0.606	31000	F
<u> </u>	To:	You	rk County Line	e											
	From:		0 Warwick Bl												
238 Yorktown Rd	City of Newport News	0.94	5900	F	92%	1%	1%	3%	3%	0%	С	0.112	0.746	6200	F
	To: From:		I-64												
238 Yorktown Rd	City of Newport News	0.18	10000	F	97%	1%	1%	1%	1%	0%	F	0.085	0.647	11000	F
	To: From:		43 Jefferson A												
238 Yorktown Rd	City of Newport News	1.06	9800		97%	1%	1%	1%	1%	0%	F	0.084	0.672	11000	F
	10:		rk County Line												
	From:		38 TO I-64 Ea									0.400		0500	_
238 Ramp	City of Newport News (Maint	1: 99) 0.20 I-64-E FROM RT		CTOWN	N DOAD							0.128		3500	G
	From				N KOAD										
258 (17) (32) Mercury Blvd	City of Newport News	0.22	Wight County 29000		97%	0%	0%	1%	1%	0%	F	0.095	0.706	31000	F
(258) (17) (32) Mercury Blvd	Tale				01 70	0 70		1 /0	1 /0	0 70	•	0.000	0.700	01000	•
258 (17 (32) Mercury Blvd	City of Newport News	0.56	0 Warwick Bl		97%	0%	0%	1%	1%	0%	F	0.095	0.578	40000	F
(258) (17) (32) Mercury Blvd	Oity of Newport News			'	31 /6	0 /0	0 /0	1 /0	1 /0	0 /6	'	0.035	0.576	40000	'
Morouny Phys	City of Newport News	0.29	39000	G	98%	0%	0%	0%	1%	0%	F	0.09	0.583	40000	G
258 Mercury Blvd	City of Newport News		CL Hampton		90%	076	0%	0%	1 70	0%	Г	0.09	0.565	40000	G
	From:		0 Warwick Bl				<u> </u>								
306)Harpersville Rd	City of Newport News	0.88	8700	F	98%	1%	1%	0%	0%	0%	С	0.104	0.579	9300	F
300)	To:		R 143 Jefferso			- , -			.,,						-
	From		0 Warwick Bl										· ·		
(312)J Clyde Morris Blvd	City of Newport News	1.11			98%	1%	1%	0%	0%	0%	С	0.085	0.526	40000	G
$\smile$	To	U	S 17; SR143												
	From:	<u>U</u> S 60	Huntington A	Ave											
351 39th St	City of Newport News	0.64	4100	F	96%	1%	1%	1%	0%	0%	F	0.136	0.820	4400	F
$\sim$	To:	N	Marshall Ave												

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

5 .							Tru	ıck			K	011	Dir		
Route	Jurisdiction			A 4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QI
51)39th St	From: City of Newport		Marshall Ave 8600 F	96%	1%	1%	1%	0%	0%	С	0.136		0.820	9100	F
51)00 01	To:		VCL Hampton	0070	170		170	0 70	070	Ŭ	0.100		0.020	0.00	
	From:		VB I-664 Exit 5 r	amps											
34)I-664 Exit 5 Ramp (from b	ooth directions merge <b>©</b> )ty of Newport News		NA	штро							NA			NA	
	Τα		S 60 WB Warwi	ck Ave											
ast	From:	S	SCL Hampton												
64) Hampton Roads Beltway	City of Newport News	s (Maint: 99) 0.12	39000 F	94%	0%	1%	1%	4%	0%	F	0.109			41000	
	Combined Traffic Estimates for 2 Parallel I	Roadways on this Route:	77000 F	94%	0%	1%	1%	4%	0%	F	0.087	F	0.617	83000	
		East I-664 is	signed as So	outh I-664											
	To:	Roanol	ke Ave; Chestnut	St		$\Box$ $\vdash$									
st Hampton Roads Beltway	City of Newport News	s (Maint: 99) 1.02	34000 F	94%	0%	1%	1%	4%	0%	F	0.111			37000	
,	Combined Traffic Estimates for 2 Parallel	,			0%	1%	1%	4%	0%	F	0.095	F	0.677	74000	
	Combined Traine Estimates for 21 drainers	•	signed as So			1 /0	1 70	470	0 70	•	0.000	•	0.077	7 4000	
	To.														
ast	From:		lefferson Ave; 35												
Hampton Roads Beltway	City of Newport News	,	22000 F	, .	0%	1%	1%	4%	0%	F	0.111			23000	
	Combined Traffic Estimates for 2 Parallel I	•		, .	0%	1%	1%	4%	0%	F	0.095	F	0.677	58000	
		East I-664 is	signed as So	outh I-664											
ast	To: From:	7	Terminal Ave												
Monitor Merrimac Memor	ial Bridge Tunnel City of Newport News	s (Maint: 99) 2.84	31000 F	94%	0%	1%	1%	4%	0%	F	0.115			33000	
	Combined Traffic Estimates for 2 Parallel	,	63000 F	94%	0%	1%	1%	4%	0%	F	0.102	Α	0.555	68000	
			signed as So												
	Τα		WCL Suffolk												
ast	From:		I-664 East												
Ramp	City of Newport News	s (Maint: 99) 0.15	5800 F	•							0.108			5800	
	To:	121-7	019 Chestnut Av	re											
ast	From:		I-664 East												
Ramp	City of Newport News	s (Maint: 99) 0.32	9000	à							0.223			9000	
	Τα:	I-664 West	t Exit 5A To 35th	Street											
ast	From:		I-664 East												
Ramp	City of Newport News		6000 F								0.126			6000	
	1α:	I-664 East	Exit 6B To 27th	Street											
ast	From:	(14 : 1 : 22)	I-664 East											050	
Ramp	City of Newport News		650 F	•							NA			650	
			Terminal Ave												
est 64) Hampton Roads Beltway	City of Newport News		SCL Hampton 38000 F	94%	0%	1%	1%	4%	0%	_	0.116			41000	
,												F	0.676		
	Combined Traffic Estimates for 2 Parallel	•			0%	1%	1%	4%	0%	F	0.094	г	0.676	83000	
		West I-664 is	s signea as N	บณา 1-664											

4/27/2017 17

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		Tru			QC	K Factor	QK	Dir Factor	AAWDT	QW
West	From:	Roanol	ke Ave; Che	estnut St												
664 Hampton Roads Beltway	City of Newport News (Maint: 99)	0.78	35000	F	94%	0%	1%	1%	4%	0%	F	0.117			37000	F
Comb	pined Traffic Estimates for 2 Parallel Roadways or	this Route:	69000	F	94%	0%	1%	1%	4%	0%	F	0.088	F	0.598	74000	F
	ı	Nest I-664 is	s signed a	as Nort	h I-664											
	To:	SR 143 J	efferson Av	e; 35th S	t		$\neg$ $\vdash$									
West 664 Hampton Roads Beltway	City of Newport News (Maint: 99)	1.41	32000	F	94%	0%	1%	1%	4%	0%	F	0.094			34000	F
	bined Traffic Estimates for 2 Parallel Roadways or			F	94%	0%	1%	1%	4%	0%		0.034	F	0.664	58000	, F
Comb	•	Nest I-664 is		=		076	1 70	1 70	470	0%	Г	0.000	Г	0.004	36000	г
	<u></u>				11-004											
West	To: From:		Ferminal Av	/e												
664 Monitor Merrimac Memorial Brid	dge Tunnel City of Newport News (Maint: 99)	2.93	32000	F	94%	0%	1%	1%	4%	0%	F	0.111			35000	F
	pined Traffic Estimates for 2 Parallel Roadways or	this Route:	63000	F	94%	0%	1%	1%	4%	0%	F	0.102	Α	0.555	68000	F
	ı	Nest I-664 is	signed a	as Nort	h I-664											
	Tα	,	WCL Suffol	k												
West	From:		I-664 West	t												
(664) Ramp	City of Newport News (Maint: 99)	0.13	1500	F								0.106			1500	F
	To:	121-7	017 Roanol	ke Ave												
West	From:		I-664 West	t												
(664) Ramp	City of Newport News (Maint: 99)	0.20	9400	G								0.131			9400	G
	Tα	I-664 East	Exit 5A To	35th Str	eet											
West	From:		I-664 West	t												
(664) Ramp	City of Newport News (Maint: 99)	0.13	2600	F								0.205			2600	F
	Tα	I-664 West	Exit 6B To	25th Str	eet											
West	From:	I	-664 WB N	В												
(664) I-664 WB (NB) Exit 7 Ramp	City of Newport News (Maint: 99)	0.26	NA									NA			NA	
	To:	Ţ.	Terminal Av	/e												

					_	JILY OF IN	ewport Ne	WS								
Route	Length	AADT	QA	4Tire	Bus		Trucl 3+Axle 1	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newport News		From:			CI	0 172: 121	-19 Richnec	lz D.d			<u> </u>					
(F141)	0.08	NA			31	X 173, 121	-19 Kiciliec	K Ku			NA			NA		
		To				De	ead End									
		From:				Wash	ington Ave									
( ₁ ) 25th St	0.12	1800	F	94%	4%	2%		0%	0%	С	0.103		0.816	2000	F	2016
<u> </u>		10:					wick Blvd									
2 26th St	0.10	4300	F	94%	4%	Hunti 2%	ngton Ave 0%	0%	0%	F	0.162			4600	F	2016
2) 26th St	0.10	<b>4300</b>	-	J+ /0	770		wick Blvd	0 70	0 70		0.102			4000	·	2010
		From:					4 28th Street	1			Ť					
3 27th St	0.14	3300	F	95%	2%	3%		0%	0%	F	0.106			3500	F	2016
<u> </u>		To:			121-7	7013; 1SR	143-P Jeffer	son Ave	e							
$\overline{}$		From:					Warwick Blv									
4 Oyster Point Rd	1.04	36000	F	98%	0%	0%		0%	0%	С	0.084		0.577	38000	F	2016
		10.					Jefferson Av	e								
5 35th St	0.24	750	F	98%	0%	Wash 0%	ington Ave 1%	0%	0%	F	0.188			800	F	2016
5) 35th St	0.24	7 30 To:		30 /6	0 /6		0 Parallel	0 /6	0 /6	'	0.100			000	'	2010
		From:			Н		e Rd; Terrace	e Dr								
6 Hampton Roads Cen	terP0xx6y3	22000	N	99%	0%	0%		0%	0%	N	0.112		0.542	24000	Ν	2016
		To:				WCL	Hampton									
		From:				Wash	ington Ave									
7) 49th St	0.24	2300	F	94%	4%	2%		0%	0%	С	0.148			2400	F	2016
<u> </u>		To:					wick Blvd									
CO16 C4	0.11	From		000/	<b>C</b> 0/		ington Ave	00/	00/					0100	_	0010
8 50th St	0.11	2000	F	90%	6%	4%		0%	0%	С	0.164			2100	F	2016
8 50th St	0.11	920	F	90%	6%	US 60, H 4%	funtington Av	_{/е} 0%	0%	F	0.156			980	F	2016
8 50th St	0.11	920 To:	Г	30 /6			el, Warwick		0 /6	'	0.130			900	'	2010
		From:					5Th St	Bira								
9 Washington Ave	1.24	5400	F	93%	3%	3%		0%	0%	С	0.108		0.643	5800	F	2016
		To:				5	0Th St									
		From:				Me	oyer Rd									
10) Beechmont Dr	1.16	3800	F	98%	1%	1%		0%	0%	С	0.097		0.612	4100	F	2016
<u> </u>		To: From:					Creek Dr									
10) Beechmont Dr	0.24	7700	F	98%	1%	1%		0%	0%	F	0.079		0.554	8200	F	2016
10)		To:					wick Blvd									
		From:				Men	chville Rd									
11) Boxley Blvd	0.81	13000	F	98%	1%	1%	0%	0%	0%	С	0.089		0.657	14000	F	2016
<u> </u>		To:					Warwick Blv									
O 0 BL 1	4.00	From:		000/	20/		Shoals Blvd		00/	_			0.074	10000	_	0010
12 Canon Blvd	1.60	17000	F	98%	0%	1%	0% Syster Point F	1%	0%	С	0.100		0.674	18000	F	2016
		From:														
13) Diligence Dr	0.44	12000	F	98%	1%	1%	Morris Blvd	0%	0%	С	0.091		0.538	13000	F	2016
13)9		To	_				Shoals Blvd									
		From:					Creek Rd					_				
14) Eastwood Dr	1.36	2800	F	99%	1%	0%	0%	0%	0%	F	0.101		0.61	3000	F	2016
$\smile$		To: From:					lony Dr									
14) Eastwood Dr	0.44	6600	F	99%	1%	0%	lony Rd 0%	0%	0%	С	0.093		0.590	7100	F	2016
Eastwood Dr	J. T. T	To:	L.		. 70		wick Blvd	J / J	J /0					. 100		
		From:					andy Lane									
15) Maxwell Ln	0.62	5400	F	98%	1%	1%		0%	0%	С	0.097		0.567	5700	F	2016
$\bigcirc$		To:				War	wick Blvd									

					(	city of Newport	ivews								
Route	Length	AADT	QA	4Tire	Bus	Tı 2Axle 3+Axle			QC	K Factor	OK	Dir actor	AAWDT	QW	Year
City of Newport News															
<u> </u>		From				Bland Blvd								_	
(16) McManus Blvd	1.04	10000	F	99%	0%	0% 0%	0%	0%	С	0.095	0.	.583	11000	F	2016
		From:				Denbigh Blv									
17 Middle Ground Blvd	0.64	11000	F	99%	0%	Jefferson Av	e 0%	0%	С	0.097	0	.501	12000	F	2016
(17) Middle Ground Blvd	0.64	To:	Г	99%	076	Canon Blvd		0%	U	0.097	U.	.501	12000	Г	2016
		From													
18) Moyer Rd	0.54	2500	F	98%	1%	Denbigh Blvo	0%	0%	С	0.088	0	.631	2600	F	2016
10)	0.0	To:	Ė		. , ,	Beechmont D								•	_0.0
		From:				Denbigh Blve									
19) Richneck Rd	0.96	3800	F	98%	1%	0% 0%	0%	0%	С	0.104	0.	.882	4100	F	2016
		To				Jefferson Av	2								
19) Richneck Rd	1.54	4300 From:	F	98%	1%	0% 0%	0%	0%	F	0.1	0	.613	4600	F	2016
19		To:				York County L				<u> </u>					
		From:				Mercury Blve									
20) River Rd	0.74	540	F	98%	1%	1% 0%	0%	0%	С	0.158	0.	.575	570	F	2016
		To:				Huntington A	ve								
		From:				Country Club l	Rd	-							-
21) Shoe Ln	0.78	4900	F	98%	1%	1% 0%	0%	0%	С	0.098	0.	.538	5200	F	2016
$\overline{}$		To:				Warwick Blv	d								
		From:				Jefferson Av	e								
22) Thimble Shoals Blvd	0.91	15000	F	99%	0%	0% 0%	0%	0%	С	0.093	0.	.552	16000	F	2016
$\overline{}$		To: From:				Pilot House D									
22 Thimble Shoals Blvd	0.27	7700	F	98%	1%	Pilot House R	.d 0%	0%	С	0.108	0	.701	8200	F	2016
Thimble Shoals Blvd	0.27	7 7 00 To:	_	30 /6		US 17 J Clyde Mon		0 /6		0.108	U.	.701	0200	1	2010
		From:			,										
7000) 16th St	0.90	4000	F	96%	2%	Jefferson Av	0%	0%	С	0.104	0	.635	4200	F	2016
7000) 1011 01	0.00		•	0070				0 70		- O O .	0.	.000	1200	•	20.0
7000 Chesapeake Ave	1.05	1400	F	96%	2%	Chestnut Ave	0%	0%	F	0.118	0	.603	1500	F	2016
Chesapeake Ave	1.05	1400 To:		90 /6	2 /0	SCL Hampto		0 /6	- 1	0.118	U.	.003	1300	1	2010
		From:					11								
7002) 23rd St	0.22	2900	F	99%	0%	West Ave 0%	0%	0%	С	0.143	0	.945	3100	F	2016
23rd St	0.22	2300		33 76	0 70			0 70		0.140	O.	.545	3100	Ī	2010
Oned Ct	0.01	From:	_	000/	00/	US 60 Huntington		00/		0.106			F10	г	2016
7 ₀₀₂ 23rd St	0.21	480 To:	F	99%	0%	0% 0%	0%	0%	F	0.196			510	F	2016
		From:				US 60 Par 25th				-					
7004) 28th St	0.34	2200	F	95%	2%	Huntington Av 3% 0%	ve 0%	0%	С	0.123	Λ	.792	2400	F	2016
7004) 28th St	0.04	To:		JJ /6	£ /0	Jefferson Av		J /0		0.120	U.	., 52	2700		2010
		From:				Washington A				<u> </u>					
7006) 34th St	0.07	3500	F	95%	2%	3% 0%	0%	0%	F	0.176			3700	F	2016
7000) 5 1 51	0.07							- 70	•	<del></del>			0.00	•	_0.0
7006) 34th St	0.13	1200 From:	F	95%	2%	US 60 Warwick 3% 0%	Blvd 0%	0%	F	0.182	0	.579	1200	F	2016
7 ₀₀₆ 34th St	0.13	1200 To:	r	35%	∠70	US 60 Par 34th		U 7/0	Г	0.102	U.	.518	1300	I,	2010
Fact		From:				US 60 WB; 34th				$\dashv$					
East 7006 Ramp to I-664 at Exit 5	0.18	2700	G	95%	2%	3% 0%	0%	0%	F	0.171			2900	G	2016
7000 Tamp to 1 004 at Exit 3	0.10	To:	_	00 /0	<i>L</i> /0	Ramp to I-664 E		0 /0	•	<del></del>			2000	J	2010
		From:			Ra	mp to Jefferson Av									
East		11011								0.259			7200	G	2016
$\sim$	at0E2x0t5		G							0.200			7200	G	
$\sim$	at0E2x0t 5		G			I-664 WB NI	3			0.200			7200		
$\sim$	at0E2x0t 5		G			I-664 WB NI Menchville R							7200		
7006) Ramp to I-664 EB (NB)	at0E2x0t 5	<b>7200</b>	G F	97%	2%			0%	С	0.102	0	.613	4300	F	
Ramp to I-664 EB (NB)		7200 To:		97%	2%	Menchville R	d	0%	С		0.	.613			2016
, ,		7200 To:		97%	2%	Menchville R	d	0%	C			.613			

					,	Jity Of 14	ewportin	icws							
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK Dir Facto	r AAWDT	QW	Year
ity of Newport News						*** .									
20th Ct	0.00	2200		000/	Λ0/		ington Ave		00/		0.122	0.570	2500	F	2016
39th St	0.23	2300 Ta		98%	0%	1%	1% wick Blvd	0%	0%	F	0.132	0.570	2500	Г	2016
		From	I								1				
7010) 48th St	0.16	2400	F	92%	3%	3%	rson Ave 2%	1%	0%	F	0.099	0.727	2600	F	2016
7010 48th St	0.10	2400		0270	0 70			1 70	0 70		<del></del>	0.727	2000	•	2010
7010) 48th St	0.16	3000 From	1	92%	3%	3%	lison Ave 2%	1%	0%	С	0.095	0.671	3200	F	2016
48th St	0.10	3000		32 /o	3 /0	3 /6	2/0	1 /0	0 /6	U	0.093	0.07 1	3200	'	2010
	0.50	From	<u> </u>	000/	00/		shall Ave	10/	00/			0.500	0500		0010
48th St	0.59	3300 To		93%	2%	1%	3%	1%	0%	С	0.09	0.592	3500	F	2016
		From					stnut Ave								
Orcutt Ave	0.37	1400	F	98%	1%	1%	rfield Rd 0%	0%	0%	F	0.101	0.557	1400	F	2016
Orcutt Ave	0.57	1400		30 /6	1 /0	1 /0	0 76	0 76	0 76	'	0.101	0.557	1400	'	2010
O	0.50	From	<u> </u>	000/	10/		aul St	00/	00/			0.50	1700		0010
Orcutt Ave	0.56	1600 _{To}	F	98%	1%	1%	0% LHampton	0%	0%	С	0.103	0.53	1700	F	2016
		F					•								
7012) Briarfield Rd	1.17	7500		97%	1%	Jeffe 1%	erson Ave 0%	1%	0%	С	0.099	0.574	8000	F	2016
7012) Briarrield Rd	1.17	7 300 To	Ė	31 /6	1 /0		L Hampton		0 76		0.033	0.574	0000	'	2010
		From					27Th Stree				<del>-  </del>				
7013) Jefferson Ave	0.05	11000	F	98%	1%	1%	0%	0%	0%	F	0.094	0.681	11000	F	2016
7013) 30.1.0.00.1.7.1.3	0.00				. , ,					•		0.00		•	_0.0
7013) Jefferson Ave	0.55	9200	1	069/	2%		0, 25th St 1%	00/	00/	С	0.121	0.7	0000	F	2016
7013) Jellerson Ave	0.55	9200 Ta		96%	270	1%	6th St	0%	0%	U	0.121	0.7	9800	Г	2010
		From													
7015) Marshall Ave	0.69	4200	F	96%	2%	2%	5th St 0%	0%	0%	F	0.114	0.709	4500	F	2016
Marshall Ave	0.00	4200		30 70	2 70			0 70	0 70			0.703	4300	•	2010
Maraball Ava	1.00	From	<u> </u>	069/	20/		9th St	00/	00/	-	0 101	0 E71	7100	F	2016
Marshall Ave	1.08	6700	F	96%	2%	2%	0%	0%	0%	С	0.101	0.571	7100	Г	2016
	4.00	From	<u> </u>	000/	00/		chard Ct	201	00/			0.550	- F400		0010
₇₀₁₅ Marshall Ave	1.03	5100	F	96%	2%	2%	0%	0%	0%	F	0.095	0.552	5400	F	2016
							L Hampton								
O Dannelia Aire	4.04	From	<u> </u>	070/	10/		6Th St	00/	00/			0.507	0000	_	0010
Roanoke Ave	1.21	2000	F	97%	1%	1%	0%	0%	0%	F	0.092	0.567	2200	F	2016
<u> </u>		From					I-664								
7017) Roanoke Ave	1.16	2300	F	97%	1%	1%	0%	0%	0%	С	0.110	0.582	2400	F	2016
<u> </u>		To From				Bria	rfield Rd								
7017) Roanoke Ave	0.93	2700	F	97%	1%	1%	0%	0%	0%	F	0.111	0.571	2900	F	2016
<u> </u>		To				SWC	L Hampton	l							
		From				121-7017	Roanoke A	Ave							
7017) Ramp	0.12	1200	G								0.181		1200	G	2016
<u> </u>		To	1			I-6	64 East								
		From	<u> </u>				0 25th St							_	
7019 Chestnut Ave	0.80	5100	F	98%	1%	1%	0%	0%	0%	С	0.084	0.556	5400	F	2016
<u> </u>		To From					I-664				$\Box$				
7019 Chestnut Ave	1.08	6200	F	97%	2%	1%	0%	0%	0%	F	0.098	0.634	6600	F	2016
		T _c From				Bria	rfield Rd								
7019 Chestnut Ave	0.95	5600	F	97%	2%	1%	0%	0%	0%	С	0.095	0.532	6000	F	2016
$\overline{}$		Te				SWC	L Hampton								
		From				121-7019	Chestnut	Ave							
7019) Ramp	0.12	4800	G								0.118		4800	G	2016
$\smile$		To	1			I-	664-W								
		From				Jeffe	erson Ave								
7027) Harpersville Rd	1.00	22000	F	98%	1%	0%	0%	0%	0%	F	0.096	0.502	24000	F	2016

					(	ity of N	ewport i	News								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	ΩK	Dir ctor	AAWDT	QW	Year
City of Newport News																
O		From	<u> </u>				Expresswa				<u> </u>	_			_	
Harpersville Rd	1.77	9300	F	98%	1%	0%	0%	0%	0%	С	0.104	0.	545	9900	F	2016
<u> </u>		To	1			Sau	nders Rd									
		From	i:			121-12	Canon Bl	vd								
7034) Old Oyster Point Rd	0.67	5600	F	97%	1%	1%	0%	0%	0%	F	0.099	0.	517	5900	F	2016
		To	_			Loch	aven Drive	e								
7034) Old Oyster Point Rd	0.64	5600 From	F	97%	1%	1%	0%	0%	0%	С	0.098	0.	536	6000	F	2016
, , ,		т-														
Old Oveter Beint Dd	0.10	From	<u> </u>	97%	1%	1%	kins Ln 0%	0%	0%	F	0.079	0	.53	0000	F	2016
Old Oyster Point Rd	0.18	9200	F	31 /6	1 /0	1 /0	0 /6	0 /6	0 /6	1	0.079	U	.55	9800	•	2010
		From			J	JS 17 J C1	yde Morris	s Blvd			_					
7034) Harpersville Rd	0.53	11000	F	97%	1%	1%	0%	0%	0%	F	0.092	0.	535	12000	F	2016
$\smile$		To	_			Ham	ersville Rd	ı								
Saunders Rd	0.76	8700 From	F	97%	1%	1%	1%	0%	0%	С	0.099	0	511	9200	F	2016
034) Saanaoro Ha	0.70	To	Ė	01 70	1 70		L Hampton		0 70			0.	• • •	0200	•	2010
		From														
Plaunt Daint Da	0.00			000/	10/		y Hills Bly		00/			^	FOF	0000	_	0040
Blount Point Rd	0.68	1900	F	99%	1%	1%	0%	0%	0%	С	0.095	0.	595	2000	F	2016
		From					n Ave Nor n Lane No									
7036) Hiden Blvd	0.85	7400	F	99%	1%	1%	n Lane No 0%	0%	0%	F	0.104	0	.62	7900	F	2016
Hiden Blvd	0.00	7 400 To		JJ /0	1 /0		wick Blvd		U /0	-	0.104	U	.02	1 300	'	2010
		- 10														
		From	<u> </u>				andy Lane					_			_	
Deep Creek Rd	1.09	4500	F	97%	1%	1%	0%	0%	0%	С	0.091	0.	566	4800	F	2016
		To				War	wick Blvd									
_		From				He	rtzler Rd									
Colony Rd	0.50	1700	F	98%	1%	1%	0%	0%	0%	С	0.1	0.	621	1800	F	2016
		To				Lucas	Creek Ro	1								
Colony Rd	1.52	6900 From	F	98%	1%	1%	0%	0%	0%	F	0.09	0	661	7400	F	2016
Colony Rd	1.02	To	Ė	0070	1 /0		Varwick B		0 70	-		0.	001	7400	•	2010
								iva								
0115 1115	0.04	From	<u> </u>	070/	00/		bigh Blvd	00/	00/	_				0000	_	0010
Old Denbigh Blvd	0.61	8400	F	97%	2%	1%	0%	0%	0%	С	0.098	0.	600	8900	F	2016
<u> </u>		To				York (	County Lin	ne								
^		From					Varwick B									
7104) Bland Blvd	0.93	32000	F	99%	0%	0%	0%	0%	0%	С	0.083	0.	517	34000	F	2016
<u> </u>		To	_			SR 143	Jefferson A	Δve								
P104) Bland Blvd	0.49	14000	F	99%	0%	0%	0%	0%	0%	F	0.082	0	514	15000	F	2016
7104) Bland Biva	0.10	To	Ė	0070	0 70		Ianus Blvd		0 70	•		0.	• • •	10000	•	20.0
		Er									1					
North	Aughan a	From			00/		ninal Ave	00/	00/	F	0.100			1400	C	2010
9020 Ramp From Terminal	Aveulas-6	041 <b>0000</b> (IV	IB)CERT	EX#97/o	0%	0%	0%	0%	0%	<u> </u>	0.128			1400	G	2016
		10	1			1-66	4 WB NB									
outh		From	i:	TERM	IINAL A	VENUE T	O ROUTI	E 664 EA	STSOUTE	H						
₉₀₂₀ )Ramp	0.22	1300	G								0.403			1300	G	2016
		To			I-664-I	E FROM T	ERMINA	L AVEN	UE							
		From				Roa	noke Ave									
35th St		1500	F	95%	1%	3%	0%	0%	0%	С	0.087	0.	526	1600	F	2016
		To				Or	cutt Ave									
		From			_		stnut Ave			•	1				_	_
79th St		1700	F			CHE	saiut AVC				0.093	0	504	1800	F	2016
700100		. , OO	Ė			Naw	Market Di	r			7.093	0.	JU-1	1000	•	2010
								1								
A !! D		From	<u> </u>			G	rant Dr					_			_	001
Arline Dr		60	<u>F</u>								0.168	C	).5	60	F	2016
		To				Lak	eshore Dr									
		From				Fa	wn Lane									
Atkins Ln		350	F								0.099	0.	728	380	F	2016
		To	с			Oyste	er Point Rd	1								
						-					-					

					-	OI I TOWN									
Route	Length AADT	QA	4Tire	Bus		Axle 3+A			QC F	K actor	QK I	Dir actor	AAWDT	QW	Yea
of Newport News	From	1				Deep Cre	-ek			1					
Barclay Rd	1900	F				Всер сте	CK			0.088		0.563	2000	F	201
<b>-</b>	To					Steffi P	1								
	From	1				Henry Clay	v Rd			1					
Beech Dr	5200	G								0.102		0.514	5700	G	201
	To					Teakwood	l Dr								
	From					Siemens V	Vay								
Bland Blvd	1500	F								0.09		0.892	1500	F	201
	To	1	Ne	wport N	Vews V	Williamsbur	g Internation	al Airport							
Duntan Arra	From	<u> </u>				Burns A	ve					0.504	0000	_	001
Bruton Ave	<b>2400</b>	F				Covertmov	Avva			0.104		0.504	2600	F	201
	From					Courtney				<u> </u>					
Buxton Ave	5800	G				25th St	t			 0.076		0.508	6400	G	201
Buxton Ave	To					SWCL Han	npton			7.070		0.500	0400	ч	201
	From	-				Swann A				i					
Center Ave	440	F				A	··•			0.130		0.656	470	F	201
	To				U	S 17; Jeffers	son Ave								
	From	1				Olive D	r								
Chatsworth Dr	1300	F								0.097		0.539	1400	F	201
	To					Eubank (	Cir								
	From					Tanbark	Dr								
Dresden Dr	1700	F								0.099		0.525	1800	F	201
	To	1				Almond	Dr								
	From					Shellby l	Dr								
Etna Dr	440	G								0.100		0.511	440	G	201
	10	1				Beechmen									
Camarri Dal	From	پ				Denbigh E	Blvd					0 500	1000	_	001
Garrow Rd	1200 _{тс}	G				Virginia	D _e			0.095		0.583	1200	G	201
	From									_					
Glendale Rd	580	F				W. Carolyi	n Ka			 0.116		0.603	610	F	201
alondalo na	To	Ė				E. Carolyn	ı Rd			J		0.000	0.10	•	
	From	1				Tabbs La				i					
Gwynn Cir	1600	G				Tubbs Ed				0.094		0.576	1600	G	201
•	To					Fischer I	Dr								
	From	1		-		Roanoke	St								
Hampton Ave	1200	F								0.088		0.506	1300	F	201
	To					Orcutt A	ve								
	From					Crestwood	l Dr								
King wood Dr	360	F								0.104		0.540	390	F	201
	To	1				Ross D	r								
	From	<u> </u>				Warren l	Dr							_	
Lakeshore Dr	1600 _{те}	F								0.084		0.616	1700	F	201
						Sandra I				<del> </del>					
Louise Dr	From <b>1900</b>					Bayberry	Dr			0.088		0 547	2000	_	204
Louise Dr	1900 To	┌				Cloverleaf	Lane			0.008		0.547	2000	F	201
	From	-								$\pm$					
Madison Ave	900	F				48th St	t			0.092		0.526	960	F	201
Madison Ave	900 To	Ė				49th ST	Γ			7		0.020	300	'	201
	From					Hampton .				_					
Madison Ave	1500	F								0.122		0.673	1600	F	201
	To From		-			21St Stre				_					
Madison Ave	1500	F				30Th Str	eet			 0.179		0.682	1600	F	201
iviauisuli AVE	1500	É				31St Stre				<u> / 9</u>		0.002	1000	1	201

				`	Jity 01 11	iewport i	NC W3								
Route	Length AADT	QA	4Tire	Bus		Tru 3+Axle	-		QC	K Factor	QK F	Dir actor	AAWDT	QW	Yea
v of Newbort News  Madison Ln	2300	F	100%	0%	Wai	lnut Grove 0%	0%	0%	С	0.095	(	0.503	2400	F	2016
	To				Cri	ttenden St									
Main St	1000		000/	00/		tiver Rd	00/	00/	С	0.100	,	500	2000	_	2016
Main St	1900 _{то}		98%	0%	1% Pa	1% alen Ave	0%	0%	C	0.120	(	0.509	2000	F	2016
	From					onald Dr									
Menchville Rd	2500	G								0.083	(	0.625	2700	G	201
	To From					rnard Dr									
Menchville Rd	9500	G			Nic	ewood Dr				0.091	(	0.618	10000	G	201
	То				Yo	oungs Rd									
	From				La	keside Dr									
Museum Dr	1800	G								0.108	(	0.557	1800	G	201
	То				US 60 V	Warwick B	lvd								
NI Markana Laura	From	<u> </u>			And	derson Cir						4 4	1700	_	004
N Madison Lane	1600 _{то}	F			Co	meron Dr				0.114	(	0.511	1700	F	201
	From														
Oak Ave	920	F				30th St				0.085	(	0.676	980	F	201
	To	Ė				31st St								•	
	From				Har	npton Ave									
Oak Ave	1700	F				31st St				0.094	(	0.709	1800	F	201
	Erom														
Old Courthouse Way	8100	G			wai	wick Blvd				0.077	(	0.609	8800	G	201
Old Codi incuco Way	To	Ť			Hus	tings Lane					`	3.000	0000	ŭ	
	From				30	Th Street									
Orcutt Ave	930	F								0.231	(	0.583	990	F	201
	То				31	St Street									
	From	<u> </u>			War	wick Blvd									
Oriana Rd	9600	G			D	1: 1 D1 1				0.093	(	0.609	11000	G	201
	From	1				bigh Blvd				<u> </u>					
Ridgewood Pkwy	2500	F			Der	bigh Blvd				0.113	(	0.558	2600	F	201
riidgewood i kwy	<b>2300</b>	Ė			Bal	thorpe Rd				0.110	,	3.550	2000	'	201
	From					wick Blvd				i					
Snidow Blvd	5400	G	99%	0%	1%	0%	0%	0%	С	0.083	(	0.598	5900	G	201
	To				В	arron Dr									
	From				Der	bigh Blvd									
Spaulding Dr	420	G				~				0.085	(	0.562	420	G	201
	То	<u> </u>				swick Cir									
Stanley Dr	970				M	arvin Dr				0.107	,	0.618	1000	F	201
Glamey Di	To				Mc	kinley Dr				0.107	(	.010	1000	'	201
	From					ndfield Cir									
Traverse Rd	1000	F			****					0.091	(	0.565	1100	F	201
	То				Ba	yberry Dr									
	From				War	wick Blvd									
W Lucas Creek Rd	2600	G								0.092	(	0.556	2800	G	201
	То	<u> </u>				ughes St									
Warran Dr	From	ب			Lak	eshore Dr		-				0.644			004
Warren Dr	60 To	G			т	inda Dr				0.141	(	0.611	60	G	201
	From									_					
Walla Dal		<del>-</del>			IVIa	c Neil Dr								_	
Wells Rd	120	F								0.175	(	0.523	130	F	201

Route	Length	AADT	QA	4Tire	Bus		True 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
ty of Newport News						ZAXIO	OTAXIC	TTTQII	ZIIdii		1 actor		ractor			
		From				Ha	mpton Ave									
Wickham Ave		2400	F								0.089		0.566	2600	F	201
		To					21st St									
		From				3	0th Street									
Wickham Ave		1600	F								0.104		0.512	1700	F	201
		To				3	1St Street									
		From	:			Н	emlock Rd									
Willow Dr		1200	F								0.09		0.561	1300	F	201
		To				I	atham Dr									
		From				Ri	chneck Rd									
Woodside Ln		2400	F	99%	0%	0%	0%	0%	0%	С	0.101		0.583	2500	F	2016
		To				1	Aspen Dr									
	<u> </u>	From					Jouett Dr									
Woodside Ln		6200	G	•	•			•	•		0.095		0.644	6800	G	201
		To				De	nbigh Blvd									