2019

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

where available

Jurisdiction Report 94

City of Newport News

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	
$\overline{}$		

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 Warwick Maintenance Area

							Tru	ck			K		Dir		
Route	Jurisdiction	Length A	AADT QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
~~~~~	Fronx	Isle of Wig	ght County Line												
(17)(258)(32) Mercury Blvd	City of Newport News	0.22 <b>2</b> 8	8000 F	97%	0%	1%	1%	1%	0%	F	0.101	F	0.755	30000	F
<del>\$</del> <del>\$</del> <del>\$</del> <del>\$</del>	To: Fron:	US 60 W	Varwick Blvd												
(17) (258) (32) Mercury Blvd	City of Newport News	0.56 <b>3</b>	5000 F	97%	0%	1%	1%	1%	0%	F	0.104	F	0.539	38000	F
	Тох		143 Jefferson Av	ve .											
~~~·	From		Mercury Blvd		221	101			0.01	_		_		44000	_
17 Jefferson Ave	City of Newport News	1.31 4	1000 F	97%	0%	1%	1%	1%	0%	F	0.085	F	0.566	44000	F
~~~	To: From:		52 Main St												
17 143 Jefferson Ave	City of Newport News	1.69 <b>4</b>	7000 F								0.087	F	0.582	NA	
$\bigcirc$	To: From:	SR 306 H	Iarpersville Rd			$\neg$ $\vdash$									
17 (143) Jefferson Ave	City of Newport News	1.12 <b>5</b> 0	0000 F	97%	0%	1%	1%	1%	0%	F	0.085	F	0.513	55000	F
	Тох	SR 312 J Cl	lyde Morris Blvo												
	From:		Jefferson Ave	0701					0.01	_		_		40000	_
(17) J Clyde Morris Blvd	City of Newport News	1.28 <b>4</b> 0	0000 F	97%	0%	1%	1%	1%	0%	F	0.08	F	0.55	43000	F
<u> </u>	To: Front		I-64												
17 J Clyde Morris Blvd	City of Newport News	0.80 <b>3</b> 9	9000 G	98%	0%	1%	0%	1%	0%	F	0.082	F	0.589	42000	G
<u> </u>	To	121-7034 F	Harpersville Rd												
17 J Clyde Morris Blvd	City of Newport News		5000 F	98%	0%	1%	0%	1%	0%	F	0.084	F	0.536	37000	F
	To:		ewport News												
North	From:	US 17 J Ch	yde Morris Blvd												
17 Ramp	City of Newport News (Maint: 99		4000 G								0.1	F		14000	G
	To:		-64-E			1									
North	From:	US 17 TO	O I-64 WEST												
17 Ramp	City of Newport News (Maint: 99		NA								NA			NA	
	To:		M US 17 NORT	Н		1									
South	From:	US 17 LCb	yde Morris Blvd												
17 Ramp	City of Newport News (Maint: 9		6200 G								0.099	F		6200	G
	To:		-64-E												
South	From:	IIS 17 I Ch	yde Morris Blvd												
17 Ramp	City of Newport News (Maint: 9		2300 G								0.099	F		2300	G
(17)	Τα		-64-W								0.000	•			<u> </u>
	From		ght County Line												
32) (17) (258) Mercury Blvd	City of Newport News		8000 F	97%	0%	1%	1%	1%	0%	F	0.101	F	0.755	30000	F
(32) (17) (258) Welloury Bive	Only of Newport News			01 70	0 70	1 70	1 /0	1 /0	0 /0	•	0.101	•	0.700	00000	•
Manage Blad	To: From:		Varwick Blvd	070/	00/		40/	40/	00/	_	0.404	_	0.500	00000	
(32) (17) (258) Mercury Blvd	City of Newport News		5000 F	97%	0%	1%	1%	1%	0%	F	0.104	F	0.539	38000	F
	10.	US 258, SR 1	143 Jefferson Av	ve .											
~~~~	From:		ty County Line	0.1			461	40.	•	_		_			_
(60) Warwick Blvd	City of Newport News	1.70 1 0	0000 F	91%	2%	2%	1%	4%	0%	F	0.085	F	0.534	11000	F
~	To: From:	York	ktown Rd												
60 Warwick Blvd	City of Newport News	1.61 1 4	4000 F	93%	1%	1%	1%	3%	0%	С	0.084	F	0.535	15000	F
\checkmark	Tor	SR 105 F	Ft Eustis Blvd												

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Annual Average Daily Traffic Volume Estimates By Section of Route Warwick Maintenance Area

Route	Jurisdictio	nn.	Longth	AADT	ΟΛ	4Tire	Bus		Tru	ıck		QC	K	QK	Dir	AAWDT	\bigcirc
Tioute	Julisaicilo	711 T				41116	Dus	2Axle	3+Axle	1Trail	2Trail	QU	Factor	QIN	Factor		Q
00 Warwick Blvd	City of Newport	t News	1.68	05 Ft Eustis 32000	Blvd F								0.09	F	0.605	NA	
60) Warwiok Biva	To	r rows											0.00		0.000	14/1	
60 Warwick Blvd	From: City of Newport	t News	1.66	Snidow Blvd 34000	F	97%	1%	1%	0%	0%	0%	F	0.082	F	0.543	37000	F
00)	To			Denbigh Blvo					- , -		* / *						
60 Warwick Blvd	From: City of Newport	t News	0.78	36000	F	97%	1%	1%	0%	0%	0%	F	0.080	F	0.51	38000	-
90	To			Bland Blvd													
60 Warwick Blvd	City of Newport	t News	1.45	39000	F	97%	1%	1%	0%	0%	0%	F	0.088	F	0.53	41000	ı
•	Ter		0	yster Point R	Rd												
60 Warwick Blvd	City of Newport	t News	2.39	33000	F	98%	1%	0%	0%	0%	0%	F	0.087	F	0.549	35000	
	To		De	ep Creek Ro	oad												
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	
~	To		J Cl	lyde Morris I	Blvd												
60 Warwick Blvd	City of Newport	t News	1.07	30000	F								0.1	F	0.599	NA	
<i></i>			Н	Iarpersville 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	
~	To: From			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	
~	Ta: From		l	Mercury Blvo	d												
60 Warwick Blvd	City of Newport	t News	0.61	26000	F								0.126	F	0.855	NA	
~	To: From:			funtington Av Warwick Blv													
60 Huntington Ave	City of Newport	t News	1.24	10000	F	98%	1%	0%	0%	0%	0%	F	0.188	F		11000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this	Route:	23000	F	98%	1%	1%	0%	0%	0%	F	0.112	F	0.82	24000	
	To			50th St													
60 Huntington Ave	City of Newport	t News	0.55	11000	F	98%	1%	0%	0%	0%	0%	F	0.132	F		11000	
~	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	
	To: From			39th St													
60 Huntington Ave	City of Newport		0.50	11000	F	98%	1%	0%	0%	0%	0%	F	0.174	F		12000	
~	Combined Traffic Estimates for 2 Parallel	Roadways on this	Route:	15000	F	98%	1%	1%	0%	0%	0%	F	0.177	F	0.664	16000	
<u></u>	Tor: From:			29th St													
60 Huntington Ave	City of Newport		0.28	5800	F	98%	1%	0%	0%	0%	0%	F	0.195	F		6200	
	Combined Traffic Estimates for 2 Parallel	Roadways on this	Route:	9800 25th St	F	98%	1%	1%	0%	0%	0%	F	0.185	F	0.605	10000	
	From		Н	funtington Av	ve												
60 25th St	City of Newport	t News	0.23	8700	F								0.225	F		NA	
~	To:			I-664													
	FIORE											_		_			
60 25th St	City of Newport Combined Traffic Estimates for Parallel		0.25	2700	F	94%	2%	3%	0%	0%	0%	С	0.225	F		2900	ı

Annual Average Daily Traffic Volume Estimates By Section of Route Warwick Maintenance Area

<u> </u>					4	_		Tru	ck			K	011	Dir		
Route	Jurisdictio	n Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
05:I 0:	Front		efferson Ave		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:		toanoke Ave													
(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
~~~ <u>-</u>	To: From:		26th St													
60 25th St	City of Newport		3900	F	94%	2%	3%	0%	0%	0%	F	0.089	F	0.507	4200	F
<u> </u>	10:		CL Hampto													
~~~ B	From:		25th; 26th S	_								0.000	_		4000	_
60 Ramp	City of Newport News	s (Maint: 99) 0.10	<b>4200</b> I-664-E	G								0.298	F		4200	G
-	From	47.70 CO 3					_									
60 Ramp	City of Newport News		9000B FRO <b>5300</b>	M HUN G								0.156	F		5300	G
(60) Hamp	To:	I-664-W FROM			REETS							0.150	'		3000	ч
East	From:		S 60 25th S													
60 Ramp	City of Newport News		3700	G								NA			4000	G
00) **	To:	US 60- 267A; 4	US 60-P000		M HUN											
	From:		US 60													
(60) Warwick Blvd	City of Newport	News 1.21	13000	F	97%	1%	1%	0%	0%	0%	С	0.162	F		14000	F
	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
	Too		50Th St				$ \vdash$									
(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		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
( <del>)</del>	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	15000	F	98%	1%	1%	0%	0%	0%	F	0.177	F	0.664	16000	F
	Tα		25Th St													
	From:		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
(F)	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
	Tax	(	hestnut Ave	e												
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	Roadways on this Route:	2700	G	94%	4%	2%	0%	0%	0%	С	0.095	F	0.606	2900	G
	To:		25th St													
~~	From:		60 26th Str	eet												
Ramp	City of Newport News	,	810	G								NA			880	G
<u></u>	Tox	US 60 E	ast Exit 267	A Ramp	)											

#### Annual Average Daily Traffic Volume Estimates By Section of Route Warwick Maintenance Area

			iviairiteria					Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle	-		QC	Factor	QK	Factor	AAWDT	QW
East	From:		L Newport N	lews												
East 64	City of Newport News	(Maint: 99) 1.32	41000	G	95%	1%	1%	1%	3%	0%	F	0.079	F		42000	G
$\bigcirc$	Combined Traffic Estimates for 2 Parallel R	loadways on this Route:	81000	G	96%	1%	1%	1%	3%	0%	F	0.070	F	0.516	83000	G
Fast	To: From	SR 2	38 Yorktow	n Rd												
East 64	City of Newport News	(Maint: 99) 2.04	41000	G	95%	1%	1%	1%	3%	0%	F	0.080	F		42000	G
<u>0</u>	Combined Traffic Estimates for 2 Parallel R	loadways on this Route:	85000	G	96%	1%	1%	1%	3%	0%	F	0.070	F	0.507	87000	G
	To To	SR 1	05 Ft Eustis	Blvd												
East 64	City of Newport News		51000	G	95%	1%	1%	1%	3%	0%	F	0.076	F		52000	G
64	Combined Traffic Estimates for 2 Parallel R			G	96%	1%	1%	1%	3%	0%	F	0.074	F	0.511	100000	G
	Tallor Traine Learnaide for L 1 draine Traine	· ·			0070	1 70		170	070	070	·	0.07 1		0.011	100000	<u> </u>
East 64	Front		43 Jefferson		050/	40/		40/	00/	00/	_	0.077	_		05000	
64	City of Newport News		64000	G	95%	1%	1%	1%	3%	0%	-	0.077	F	0.514	65000	G
	Combined Traffic Estimates for 2 Parallel R	loadways on this Route:	130000	G	96%	1%	1%	1%	3%	0%	F	0.076	F	0.514	132000	G
East	To: From:	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
$\smile$	Combined Traffic Estimates for 2 Parallel R	loadways on this Route:	142000	Α	96%	1%	1%	1%	3%	0%	С	0.089	Α	0.554	145000	Α
Fast	To: From	US 17 J	Clyde Mon	ris Blvd												
East (64)	City of Newport News	(Maint: 99) 1.06	81000	G	95%	1%	1%	1%	3%	0%	F	0.074	F		83000	G
04)	Combined Traffic Estimates for 2 Parallel R	` '		G	96%	1%	1%	1%	3%	0%	F	0.076	F	0.528	171000	G
_	To:		/CL Hampto		0070	. , ,		. , 0	0,70	0 / 0	•	0.0.0	•	0.020		
East	From:		I-64 East													
(64) Ramp	City of Newport News	(Maint: 99) 0.29	4200	G								0.114	F		4200	G
$\overline{}$	To:	SR 105	W, Ft Eust	is Blvd												
East	From:		I-64 East													_
64 Ramp	City of Newport News		4900	G								0.088	F		4900	G
	10.		5 E, Ft Eusti													
East (64) Ramp	City of Newport News		East Collecto 7000	or Rd <b>G</b>								0.077	F		7000	G
64) Hamp	Tr.	,	3 S, Jefferso									0.077	'		7000	a
East	From		East Collecto													
Ramp	City of Newport News (		2500	G								0.085	F		2500	G
	To:		3 N, Jefferso	n Ave												
East	Front		I-64 East													
(64) Ramp	City of Newport News	(Maint: 99) 0.27	9900	G								0.075	F		9900	G
$\overline{}$	To Econol	I-64 East Ex	it 255A to S	R 143 S	outh		$\Box$ $\vdash$									
East 64 Collector Rd	City of Newport News		2900	G								0.079	F		2900	G
04) 001100101 110	To:		from SR 143									5.07.0	•		2000	~
	10.	Ramp	rom SK 143	South												

### Annual Average Daily Traffic Volume Estimates By Section of Route Warwick Maintenance Area

Route	Jurisdiction	n	Length	AADT	QA	4Tire	Bus		Tri e 3+Axle			QC	K	QK	Dir Factor	AAWDT	QW
East	Fronc		Ramp f	from SR 143	3 South			ZAXIE	e 3+Axie	IIIaii	ZITAII		Factor		ractor		
64 Collector Rd	City of Newport News	(Maint: 99)	0.21	20000	G								0.084	F		20000	G
East	To: Front	I-6	4 East Ex	it 255B to S	SR 143 N	orth											
64 Collector Rd	City of Newport News	s (Maint: 99)	0.07	17000	G								0.084	F		17000	G
$\bigcirc$	To:		Ramp f	from SR 143	3 North												
East	Front: City of Newport News	(Maint: 00)	0.36	I-64 East 2100	G								0.108	F		2100	G
64 Ramp	City of Newport News	(Mairit. 99)		1 W, Victor									0.106	Г		2100	G
East	From:			I-64 East													
(64) Ramp	City of Newport News	s (Maint: 99)	0.25	4700	G								0.110	F		4700	G
$\overline{}$	Τα		SR 17	1 E, Victor	y Blvd												
East (64) Ramp	City of Newport News	(Maint: 99)	0.30	I-64 East <b>6400</b>	G								0.097	F		6400	G
04) 1 (4)	To:	, (maint. 00)		J Clyde Mo		i							3.007			0-100	<u> </u>
East	Fron:			I-64 East													
Ramp	City of Newport News		0.15	2000	G								0.111	F		2000	G
<u> </u>	To:			J Clyde Mo		d											
West 64	City of Newport News	(Maint: 99)	0.06	Newport 1 47000	News <b>G</b>	96%	1%	1%	1%	3%	0%	F	0.082	F		48000	G
04)	Combined Traffic Estimates for 2 Parallel	,			G	96%	1%	1%		3%	0%	F	NA			93000	G
NA/ +	To: From		SR 1	43 Jeffersor	n Ave												
West 64	City of Newport News	s (Maint: 99)	1.28	40000	G	96%	1%	1%	1%	3%	0%	F	0.074	F		41000	G
04)	Combined Traffic Estimates for 2 Parallel I				G	96%	1%	1%		3%	0%	F	0.070	F	0.516	83000	G
West	To. Fron:		SR 2	38 Yorktow	vn Rd												
(64)	City of Newport News	(Maint: 99)	2.32	44000	G	96%	1%	1%	1%	3%	0%	F	0.077	F		45000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this	Route:	85000	G	96%	1%	1%	1%	3%	0%	F	0.070	F	0.507	87000	G
West	To: Fron:		SR 10	5 Fort Eusti	is Blvd												
64	City of Newport News	s (Maint: 99)	5.22	48000	G	96%	1%	1%	1%	3%	0%	F	0.077	F		49000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this	Route:	98000	G	96%	1%	1%	1%	3%	0%	F	0.074	F	0.511	100000	G
West	To: From:		SR 1	43 Jeffersor	n Ave												
(64)	City of Newport News	s (Maint: 99)	1.55	66000	G	96%	1%	1%	1%	3%	0%	F	0.077	F		67000	G
$\smile$	Combined Traffic Estimates for 2 Parallel	Roadways on this	Route:	130000	G	96%	1%	1%	1%	3%	0%	F	0.076	F	0.514	132000	G
West	To: From:		SR 17	1 Oyster Po	oint Rd												
(64)	City of Newport News	s (Maint: 99)	1.50	70000	Α	96%	1%	1%	1%	3%	0%	С	0.099	Α		72000	Α
$\smile$	Combined Traffic Estimates for 2 Parallel	Roadways on this			Α	96%	1%	1%	1%	3%	0%	С	0.089	Α	0.554	145000	Α
	Tor		US 17 J	Clyde Mor	rris Blvd												

### Annual Average Daily Traffic Volume Estimates By Section of Route Warwick Maintenance Area

				4			Tru	ıck			K	<u> </u>	Dir		٠
Route	Jurisdiction	Length <b>AADT</b>	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
West	From:	US 17 J Clyde Mo													
64	City of Newport News (Maint: 99)	0.78 <b>86000</b>	G	96%	1%	1%	1%	3%	0%	F	0.083	F		88000	G
$\smile$	Combined Traffic Estimates for 2 Parallel Roadways on	this Route: 168000	G	96%	1%	1%	1%	3%	0%	F	0.076	F	0.528	171000	G
	Tα	WCL Hampt	ton												
West	From:	I-64 West													
64) Ramp	City of Newport News (Maint: 99)	0.14 <b>4000</b>	G								0.1	F		4000	G
$\smile$	Tα	SR 238 Yorktov	vn Rd												
Vest	Front	I-64 West													
64) Ramp	City of Newport News (Maint: 99)	0.19 <b>4600</b>	G								0.205	F		4600	G
$\overline{}$	Tα	SR 105 E, Ft Eus	tis Blvd												
Vest	From:	I-64 West													
64) Ramp	City of Newport News (Maint: 99)	0.21 <b>5000</b>	G								0.105	F		5000	G
$\smile$	Τα	SR 143 Jefferso	n Ave												
Vest	From:	I-64 West Collec	tor Rd												
64) Ramp	City of Newport News (Maint: 99)	0.12 <b>3500</b>	G								0.121	F		3500	C
	To:	SR 143 S, Jeffers	on Ave												
Vest	From:	I-64 West Collec	tor Rd												
Ramp	City of Newport News (Maint: 99)	0.33 18000	G								0.082	F		18000	(
	To:	SR 143 N, Jeffers	son Ave												
Vest	From	I-64 West													
Ramp	City of Newport News (Maint: 99)	0.21 22000	G								0.088	F		22000	(
	<u> </u>	4 West Exit 255B to SR 14		C A	_										
Vest	11011.			ierson Ave	3										
64) Ramp	City of Newport News (Maint: 99)	0.07 <b>3600</b>	G								0.129	F		3600	(
<u> </u>	To: From:	Ramp from SR 14	3 North			$ \vdash$									
Vest 64) Ramp	City of Newport News (Maint: 99)	0.17 9900	G								0.096	F		9900	(
64) Hamp											0.030	•		3300	
Vest	To From I-6	4 West Exit 255A to SR 14	43 S, Jeff	ferson Ave	2										
64) Ramp	City of Newport News (Maint: 99)	0.08 6400	G								0.089	F		6400	
	To:	Ramp from SR 143 S, J	Jefferson	Ave											
Vest	Front	I-64 West	:												
Ramp	City of Newport News (Maint: 99)	0.30 8600	G								0.102	F		8600	C
'	To:	SR 171 W, Victo				1									
Vest	From:	I-64 West													
Ramp	City of Newport News (Maint: 99)	0.39 <b>5600</b>	G								0.142	F		5600	(
• •	To	SR 171 E, Victor													
Vest	Front	I-64 West													
Ramp	City of Newport News (Maint: 99)	0.15 <b>14000</b>	G								0.107	F		14000	G
04)	To:	US 17 S, J Clyde M		d							0.107	•		000	Ì
Most	From	I-64 West				<u></u>									
Nest 64 Ramp	City of Newport News (Maint: 99)	0.30 <b>8400</b>	G								0.099	F		8400	G
64 Ramp	Tro	US 17 N, J Clyde M		d		1					0.033	'		0400	
	<u> </u>	US 17 IN, J Clyde IVI	IOITIS DIV	u											

### Annual Average Daily Traffic Volume Estimates By Section of Route Warwick Maintenance Area

					nce Ai				T				1/		D:		
Route	Jurisdictio	n	Length	AADT	QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	Q'
	From:	Ī		D. D. C.				2AXIE	3+Axle	Hraii	21raii		Factor		Factor		
105)Ft Eustis Blvd	City of Newport	Nowe	0.04	Ft Eustis	F	96%	1%	1%	1%	1%	0%	F	0.112	F	0.823	24000	F
105) I Lustis bivu	Oity of Newport	INCWS	0.04			30 /6	1 /0	1 /0	1 /0	1 /0	0 78	•	0.112	•	0.020	24000	
Ct Cuetie Divid	To:	NI.	1.01	US 60		000/	10/	10/	10/	10/	00/		0.1		0.044	40000	
Ft Eustis Blvd	City of Newport	inews	1.01	39000	F	96%	1%	1%	1%	1%	0%	F	0.1	F	0.644	43000	
	To: From:			I-64													
Ft Eustis Blvd	City of Newport	t News	0.23	24000	F								0.093	F	0.602	NA	
<u> </u>	To: From:		SR 1	43 Jeffersor	Ave												
05) Ft Eustis Blvd	City of Newport	t News	1.26	17000	Α	96%	1%	1%	1%	1%	0%	С	0.113	Α	0.645	19000	
	To:		NCI	Newport N	Iews												
ast	From:		SR 1	05 Ft Eustis	Blvd												
05)Ramp	City of Newport News	s (Maint: 99)	0.28	9500	G								0.111	F		9500	
<u> </u>	Τα			I-64 East													
ast	From:	SI	R 105 I-64-W	/250A TO 8	k FROM	1 IS 64											
05)Ramp	City of Newport News	s (Maint: 99)	0.19	3900	G								0.084	F		3900	
9	To:	I-64-W	FROM RT	105-FORT I	EUSTIS	BOULEV	'A										
/est	Fron:	S	R 105 I-64-E	250B TO &	FROM	IS 64											
05)Ramp	City of Newport News		0.19	5300	G								0.091	F		5300	
	To:		FROM RT 1	05-FORT E	USTIS	BOULEV	A										
	From:		V	/CL Hampto	on												
43)27th St	City of Newport	News	0.35	6700	F	98%	1%	1%	0%	0%	0%	F	0.111	F	0.565	7200	
.9	Combined Traffic Estimates for Parallel	Roadways on th	is Route:	NA									NA			NA	
	To:			143 Par, 28t	h St												
	From:			143 Par, 27t													
43)28th St	City of Newport		0.48	1800	F	96%	1%	3%	0%	0%	0%	F	0.162	F		1900	
	Combined Traffic Estimates for 2 Parallel	Roadways on th	is Route:	4100	F	97%	1%	1%	0%	0%	0%	F	0.123	F	0.581	4300	
	To:		(	Chestnut Av	e			$\neg$ $\vdash$									
43)28th St	City of Newport	News	0.90	1900	F	96%	1%	3%	0%	0%	0%	С	0.155	F	0.669	2000	
	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	
	To:	1	CD	143 Par, 27t	h Ct												
43 Jefferson Ave	From: City of Newport	News	0.33	9500	F	96%	1%	1%	1%	0%	0%	С	0.101	F	0.519	10000	
43)00	- I		0.00		_		. , ,		. , ,	0 70	0,0	Ū	0	•	0.0.0		
lefference A	From	NI.	0.01	I-664		000/	10/	10/	00/	00/	00/	г	0.007	г	0.54	04000	
43 Jefferson Ave	City of Newport	inews	0.61	23000	F	98%	1%	1%	0%	0%	0%	F	0.087	F	0.54	24000	
	To: From:			50th St													
43 Jefferson Ave	City of Newport	t News	1.89	25000	F	98%	1%	1%	0%	0%	0%	F	0.087	F	0.557	27000	
<u> </u>	To:			58 Mercury													
Infference Ave	City of November	Nowe		Mercury Blv		97%	0%	1%	1%	1%	00/	F	0.005	F	0.566	44000	
143 (17) Jefferson Ave	City of Newport	LINEWS	1.31	41000	F	3170	U%	1 70	1 70	1 70	0%	r	0.085		0.500	44000	
	To: From:			R 152 Main													
43) (17) Jefferson Ave	City of Newport	News	1.69	47000	F								0.087	F	0.582	NA	
$\sim$	To		SR30	6 Harpersvi	lle Rd												

### Annual Average Daily Traffic Volume Estimates By Section of Route Warwick Maintenance Area

		warwick Maintena					Tru	ıok			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
	From	SR306 Harpersvil	lle Rd			ZAXIE	3+Axie	HHall	ZIIali		i actor		i actor		
143) 17 Jefferson Ave	City of Newport News	1.12 <b>50000</b>	F	97%	0%	1%	1%	1%	0%	F	0.085	F	0.513	55000	F
(143) (17) concioni i i	To:	J Clyde Morris I		0.70	0,0		. , ,	. , 0	0,0	•	0.000	•	0.0.0	00000	•
	From:	US 17; J Clyde Mor													
143 Jefferson Ave	City of Newport News	1.11 <b>48000</b>	F	98%	1%	1%	0%	0%	0%	F	0.082	F	0.519	51000	F
	To	Middle Ground I	Blvd												
143 Jefferson Ave	City of Newport News	1.29 <b>49000</b>	F	98%	1%	1%	0%	0%	0%	F	0.081	F	0.55	53000	F
	To	SR 171 Oyster Po	int D.d												
(143) Jefferson Ave	City of Newport News	0.73 <b>52000</b>	F	98%	1%	1%	0%	0%	0%	F	0.082	F	0.52	56000	F
143) 0011010117110	only of thempore theme		•	0070	1 70		070	0 / 0	070	•	0.002	•	0.02	00000	•
Lefferson Ave	City of Novement Nove	I-64		000/	10/	10/	00/	00/	00/		0.00	F	0.544	05000	F
143 Jefferson Ave	City of Newport News	1.13 <b>80000</b>	F	98%	1%	1%	0%	0%	0%	F	0.08	г	0.544	85000	Г
	To: From:	Bland Blvd													
143 Jefferson Ave	City of Newport News	0.86 <b>54000</b>	F	98%	1%	1%	0%	0%	0%	F	0.078	F	0.544	57000	F
	To: From:	SR 173 Denbigh	Blvd												
143 Jefferson Ave	City of Newport News	0.84 <b>32000</b>	Α	98%	1%	1%	0%	0%	0%	С	0.097	Α	0.509	34000	Α
$\overline{}$	Too	Richneck Rd	1												
(143) Jefferson Ave	City of Newport News	2.19 <b>27000</b>	G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.56	28000	G
143)************************************	T							• , •	- , -						-
(143) Jefferson Ave	City of Newport News	SR 105 Ft Eustis 2.55 <b>9400</b>	F Blvd	97%	0%	1%	2%	0%	0%	С	0.103	F	0.526	10000	F
143 Jenerson Ave	City of Newport News			97%	0%	1 70	270	076	0%	C	0.103	Г	0.526	10000	Г
	To: From:	Yorktown Ro				<del> </del>									
143 Jefferson Ave	City of Newport News	1.12 <b>13000</b>	F	97%	0%	1%	2%	0%	0%	F	0.099	F	0.568	13000	F
<u> </u>	10	James City County	y Line												
	From	121-7006 Jefferson Av		St											
(143)Ramp	City of Newport News (Maint: 99	,	G								0.117	F		5500	G
	To:	I-664 East													
	From:	SR 143 TO I-64													
(143)Ramp	City of Newport News (Maint: 99	,	G								0.1	F		5500	G
	To:	I-64-W FROM RT 143-JEFFE	ERSON .	AVENUE											
	From:	SR 143 TO I-64 V													
143 Ramp	City of Newport News (Maint: 99	-	G								0.121	F		3200	G
<u> </u>	Tα	I-64-W RAMP FR RT 143 F	ROM R	Γ 14300-											
	Front	SR 143 TO I-64 I													
(143)Ramp	City of Newport News (Maint: 99	) 0.25 <b>2300</b>	G								0.112	F		2300	G
	To: I	-64-E FROM RT 14300- JEFF	ERSON	AVENUI	Е										
North	From:	SR 143 N, Jefferso	on Ave												
(143)Ramp	City of Newport News (Maint: 99	) 0.13 <b>3000</b>	G								0.1	F		3000	G
$\overline{}$	Τα·	I-64 East													
North	From:	SR 143 TO I-64 V	VEST												
(143)Ramp	City of Newport News (Maint: 99	) 0.19 <b>5700</b>	G	_							0.085	F		5700	G
$\smile$	To: I-	64-W FROM RT 143 NORTH	-JEFFEI	RSON AV	Έ										

#### Annual Average Daily Traffic Volume Estimates By Section of Route Warwick Maintenance Area

Route	Jurisdictio	n I.o.	ngth <b>AA</b>	DT OA	4Tire	Bus		Tru	ıck		QC	K	QK	Dir	AAWDT	- OW
	Junsaictio				41lie	bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	QW
South	City of Newport News		SR 143 TO									0.090	F		17000	G
143)Ramp	City of Newport News	I-64-E FROM			RSON AV	/F						0.090	F		17000	G
No. 14b	From			efferson Ave	RESOLVITY	ь										
South 143 Ramp	City of Newport News		.13 <b>24</b>									0.083	F		2400	G
143) 1 143)	To:	5 (Mant. 00)	I-64									0.000			2100	ŭ
	From:		SR 143;													
143)27th St	City of Newport	News 0	.48 <b>23</b>		98%	1%	1%	0%	0%	0%	С	0.097	F		2500	F
130	Combined Traffic Estimates for 2 Parallel		ute: <b>41</b>		97%	1%	1%	0%	0%	0%	F	0.123	F	0.582	4300	F
	Too	,	Chestn													
143)27th St	From: City of Newport	News 0	.90 <b>23</b>		98%	1%	1%	0%	0%	0%	С	0.115	F	0.643	2500	F
143/=/ 01	Combined Traffic Estimates for 2 Parallel		_		97%	1%	2%	0%	0%	0%	C	0.115	F	0.600	4500	F.
	To	rioddwdyd dir tind rio	Jefferso		07.70	170		070	0 70	070	Ŭ	0.110		0.000	1000	•
	From		27tl													
143 Jefferson Ave	City of Newport		.05 <b>23</b>	00 N	98%	1%	1%	0%	0%	0%	Ν	0.115	F	0.643	2500	N
	Combined Traffic Estimates for Parallel	Roadways on this Ro										NA			NA	
	To:		SR 143;	28th St												
	From		US 60 Wai													
152)Main St	City of Newport	News 0	.41 <b>10</b> 0	000 F	98%	1%	1%	1%	0%	0%	С	0.095	F	0.501	11000	F
<u> </u>	To: From:		17, SR 143	Jefferson Av												
152)Main St	City of Newport	News 0	.56 <b>86</b>		98%	1%	1%	0%	0%	0%	С	0.1	F	0.523	9100	F
$\smile$	Τα		WCL H	lampton												
	From:		SR 143 Jef													
171 Oyster Point Rd	City of Newport	News 0	.70 <b>440</b>	000 F	98%	1%	1%	0%	0%	0%	F	0.087	F	0.53	46000	F
<u> </u>	Te: From		121-12 Ca	anon Blvd												
171 Oyster Point Rd	City of Newport	News 0	.17 <b>490</b>	000 F	98%	1%	1%	0%	0%	0%	F	0.104	F	0.543	52000	F
	To		I-6	54			$\neg$ $\vdash$									
171 Victory Blvd	City of Newport	News 0	.74 480	000 F	96%	0%	1%	1%	1%	0%	С	0.094	F	0.629	51000	F
	To:		York Cou	unty Line												
East	From		SR 171 Oys	ter Point Rd												
171)Ramp	City of Newport News	s (Maint: 99) 0	.33 <b>94</b>	00 G								0.092	F		9400	G
	Τα		I-64	4-E												
East	From:		SR 171 Oys	ter Point Rd												
171)Ramp	City of Newport News	s (Maint: 99) 0	.25 <b>22</b>	00 G								0.133	F		2200	G
<u> </u>	Tor		I-64	l-W												
West	From:		SR 171 Oys	ter Point Rd												
171)Ramp	City of Newport News	s (Maint: 99) 0	.26 <b>56</b>									0.134	F		5600	G
$\smile$	То		I-64	4-E												
West	From		SR 171 Vi													
171)Ramp	City of Newport News	s (Maint: 99) 0	.36 <b>54</b>									0.113	F		5400	G
$\smile$	Tor		I-64	l-W												

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#### Annual Average Daily Traffic Volume Estimates By Section of Route Warwick Maintenance Area

		Warwick Mairitei					Tru	ıck			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
	From:	Moyer Dr	ive			1	017.04.0				. 45151		. 4010.		
(173) Denbigh Blvd	City of Newport News	0.53 <b>3700</b>	F	97%	2%	1%	0%	0%	0%	С	0.090	F	0.549	4000	F
	To:	Catalina D													
Dealish Dha	From:	Catalina 1		070/	00/	10/	00/	00/	00/	F	0.000	F	0.010	0000	F
173 Denbigh Blvd	City of Newport News	0.74 <b>8300</b>	F	97%	2%	1%	0%	0%	0%	Г	0.088	Г	0.612	8800	Г
	To: From:	Lucas Cree		0==/			221		221					4=000	
173 Denbigh Blvd	City of Newport News	0.55 <b>1600</b> 0	F	97%	2%	1%	0%	0%	0%	F	0.082	F	0.608	17000	F
<u> </u>	To: From:	US 60 Warwig	k Blvd												
173 Denbigh Blvd	City of Newport News	1.14 <b>2400</b> 0	G	98%	1%	0%	0%	0%	0%	С	0.079	F	0.514	25000	G
	To: From	SR 143 Jeffers	on Ave												
(173) Denbigh Blvd	City of Newport News	1.32 <b>2600</b> 0	F	99%	0%	0%	0%	0%	0%	F	0.091	F	0.571	28000	F
$\bigcirc$	To:	York County	Line												
	From:	US 60 Warwio	k Blvd												
(238) Yorktown Rd	City of Newport News	0.94 <b>4400</b>	F	93%	1%	2%	1%	3%	0%	С	0.091	F	0.669	4700	F
$\bigcirc$	To:	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
	To	SR 143 Jeffers	am A via												
(238) Yorktown Rd	City of Newport News	1.06 <b>9400</b>	on Ave <b>F</b>	97%	1%	1%	1%	0%	0%	F	0.099	F	0.591	10000	F
238) 1011101111111111111111111111111111111	To:	York County		01 70	1 /0		1 70	0 70	0 /0	•	0.000	•	0.001	10000	•
	From:	SR 238 TO I-													
(238)Ramp	City of Newport News (Maint: 9		G								0.128	F		3800	G
1	To:	I-64-E FROM RT 23800- Y	ORKTOV	VN ROAD	ı										
	From	Isle of Wight Co	unty Line												
(258) (17) (32) Mercury Blvd	City of Newport News	0.22 <b>28000</b>		97%	0%	1%	1%	1%	0%	F	0.101	F	0.755	30000	F
	To	US 60 Warwig	l Blvd												
(258) (17) (32) Mercury Blvd	City of Newport News	0.56 <b>35000</b>		97%	0%	1%	1%	1%	0%	F	0.104	F	0.539	38000	F
(230) (17) (32)	To						.,,	.,.		-		-			-
258 Mercury Blvd	City of Newport News	0.29 <b>4300</b> 0									0.09	F	0.583	NA	
258 Welculy Blvd	To:	WCL Ham									0.03	'	0.505	INA	
	From	US 60 Warwig													
(306) Harpersville Rd	City of Newport News	0.88 <b>8900</b>	K BIVO F	98%	1%	1%	0%	0%	0%	С	0.103	F	0.566	9400	F
306 Harpersville Hu	To:	US 17, SR 143 Jet			1 /0		0 70	0 70	0 70	O	0.100	'	0.500	3400	
	From	US 60 Warwig													
(312)J Clyde Morris Blvd	City of Newport News	1.11 <b>3300</b> 0									0.085	F	0.526	NA	
(312) 3 3 July 110 110 2110	To:	US 17; SR									3.000	•	5.025	1 17 1	
	From	US 60 Hunting				<u>_</u>									
(351)39th St	City of Newport News	0.64 <b>4800</b>	F	95%	2%	2%	1%	0%	0%	F	0.126	F	0.704	5100	F
331)33 31	5.5, 0. 110 Hport 110 Wo				_/0		. /0	5 / 0	0,0	•	3.123	•		2100	•
20th Ct	City of Novement Novement	Marshall A		OE9/	20/	20/	10/	00/	00/		0.100		0.704	11000	
351 33111 21	· <u> </u>			90%	۷%	2%	1%	υ%	υ%	C	0.126	Г	0.704	11000	Г
351 39th St	City of Newport News	0.87 <b>10000</b> WCL Ham	F	95%	2%	2%	1%	0%	0%	С	0.126	F	0.704	11000	F

Route	Jurisdictio	on Length	AADT	QΔ	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	ON
	From		SCL Hampto				2Axle	3+Axle	1Trail	2Trail		Factor		Factor		
East 664)Hampton Roads Beltway	City of Newport News		43000	G G	94%	0%	1%	1%	3%	0%	F	0.109	F		46000	G
104)	Combined Traffic Estimates for 2 Parallel		83000	G	94%	0%	1%	1%	4%	0%	F	0.093	F	0.655	90000	G
		East I-664 is			h I-664											
	Tœ		ke Ave; Che													
ast	From:		38000		94%	0%	1%	1%	3%	00/	_	0.11	_		41000	G
Hampton Roads Beltway	City of Newport News Combined Traffic Estimates for 2 Parallel	,		G G	94%	0%	1%	1%	3% 4%	0% 0%		0.11	F	0.677	81000	G
	Combined Trainc Estimates for 2 Faraner	East I-664 is				0 /6	1 /0	1 /0	4 /0	0 /6	'	0.033	•	0.077	01000	G
	To:		Jefferson Av													
ast	From:												_			
Hampton Roads Beltway		,	24000	G	94%	0%	1%	1%	3%	0%	F	0.081	F		26000	G
	Combined Traffic Estimates for 2 Parallel	•		G	94%	0%	1%	1%	4%	0%	F	0.095	F	0.677	63000	G
		East I-664 is			h I-664											
ast	To: From		Terminal Av	/e												
Monitor Merrimac Memo	orial Bridge Tunnel City of Newport News	s (Maint: 99) 2.84	34000	Α	94%	0%	1%	1%	3%	0%	F	0.105	Α		37000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	70000	Α	94%	0%	1%	1%	4%	0%	F	0.098	Α	0.529	75000	P
		East I-664 is			h I-664											
	To:		WCL Suffo	lk												
ast	From:	(Mainta 00) 0.45	I-664 East									0.405	_		5000	_
Ramp	City of Newport News		<b>5400</b> 7019 Chestn	G ut Ave								0.125	F		5900	G
est	From	121-	I-664 East													
Ramp	City of Newport News	s (Maint: 99) 0.32	9700	G								0.223	F		9700	G
04) **	To:		t Exit 5A To		reet											
ast	From:		I-664 East													
Ramp	City of Newport News	s (Maint: 99) 0.15	5600	G								0.126	F		6100	G
<u> </u>	To:	I-664 Eas	t Exit 6B To	27th Str	eet											
ast	From:		I-664 East													
Ramp	City of Newport News		610	G								NA			660	G
	10.		Terminal Av													
/est 64)Hampton Roads Beltway	City of Newport News		SCL Hampto 41000	on <b>G</b>	94%	0%	1%	1%	4%	0%	F	0.127	F		44000	G
64 / I amplon Hoads Bellway	City of Newport News  Combined Traffic Estimates for 2 Parallel			G	94%	0%	1%	1%	4%	0%	F	0.127	F	0.676	90000	9
	Combined Traine Estimates for 2 Falaner	West I-664 i				U /0	1 /0	1 /0	→ /0	U /0	'	0.034	•	0.070	30000	
	To		e Avenue; C													
/est	From:		ke Ave; Che													
Hampton Roads Beltway		, ,	37000	G	94%	0%	1%	1%	4%	0%	F	0.129	F		40000	G
	Combined Traffic Estimates for 2 Parallel	· ·		G	94%	0%	1%	1%	4%	0%	F	0.095	F	0.677	81000	G
	_	West I-664 i														
	To	SR 143	Jefferson Av	e; 35th S	ot .											

#### Annual Average Daily Traffic Volume Estimates By Section of Route Warwick Maintenance Area

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		เก 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												

4/16/2020 18

					vva	I WICK IVIC	annenance A	ea							
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Tra		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newport News		From	.1		C)	D 172 121	10 D: 1 1 D	1		Ī					
(F141)	0.08	0	R		51	K 1/3; 121	-19 Richneck Ro	1		NA			NA		10/21/201
		To	·			De	ead End								
0514-04	0.40	From		0.40/	00/		ington Ave	00/	_		_	0.040	0500	_	0010
(1) 25th St	0.12	2300 To	F	94%	2%	3% War	0% 0% wick Blvd	0%	С	0.116	F	0.848	2500	F	2019
		From					ington Ave								
26th St	0.10	6500	F	94%	2%	3%	0% 0%	0%	F	0.190	F		6900	F	2019
(121)		To				War	wick Blvd								
27th St	0.14	7400	G	95%	2%	121-700 <b>3</b> %	04 28th Street 0% 0%	0%	F	0.187	F		3700	G	2019
(3) 27th St	0.14	3400 To		95%			143-P Jefferson		Г	0.107	Г		3700	G	2019
		From	:				Warwick Blvd			ĺ					
(4) Oyster Point Rd	1.04	35000	F	98%	1%	1%	0% 0%	0%	F	0.085	F	0.594	37000	F	2019
		To	c				Jefferson Ave								
5 35th St	0.24	1100		98%	0%	Wash 0%	ington Ave 1% 0%	0%	F	0.216	F		1200	F	2019
(5) 35th St	0.24	To	<u> </u>	30 /6	0 /6		60 Parallel	0 /6		0.210	'		1200	'	2019
		From	:		H	Harpersville	e Rd; Terrace Dr								
(6) Hampton Roads Cer	nter POLMS	21000	N	99%	0%	0%	0% 0%	0%	N	0.121	Α	0.582	23000	Ν	2019
		Te	c				. Hampton								
7 49th St	0.24	2600		93%	4%	Wash 2%	ington Ave 0% 0%	0%	С	0.137	F		2800	F	2019
121) 49111 31	0.24	<b>2000</b>	Ē	30 /6	4 /0		wick Blvd	0 /6		0.137	'		2000	'	2019
		From				Wash	ington Ave								
8 50th St	0.11	2000	G	90%	6%	4%	0% 0%	0%	С	0.18	F		2200	G	2019
		To From				US 60, H	funtington Ave								
8 50th St	0.11	1200	F	90%	6%	4%	0% 0%		F	0.174	F		1200	F	2019
		From	1		U		el, Warwick Blv	d							
g Washington Ave	1.24	3800	F	94%	3%	3%	5Th St 0% 0%	0%	С	0.116	F	0.555	4100	F	2019
121		To	c				0Th St								
		From					oyer Rd								
10 Beechmont Dr	1.16	3600 _{To}	F	97%	2%	1%	0% 0%	0%	С	0.093	F	0.603	3900	F	2019
		From					s Creek Dr s Creek Rd								
10 Beechmont Dr	0.24	7700	F	97%	2%	1%	0% 0%	0%	F	0.080	F	0.57	8200	F	2019
		To					wick Blvd								
11 Boxley Blvd	0.81	13000		98%	1%	Men 1%	chville Rd 0% 0%	0%	С	0.093	F	0.636	13000	F	2019
Boxley Blvd	0.01	13000 To		30 /6	1 /0		Warwick Blvd	0 /6		0.033	•	0.000	13000		2013
		From					e Shoals Blvd								
(12) Canon Blvd	1.60	17000	F	98%	0%	1%	0% 1%	0%	С	0.099	F	0.668	18000	F	2019
		To					yster Point Rd								
13 Diligence Dr	0.44	12000		98%	1%		Morris Blvd	00/	С	0.09	F	0.509	13000	F	2019
13 Diligence Dr	0.44	12000 To	┌╌	90%	1 70	1% Thimble	0% 0% Shoals Blvd	0%	<u> </u>	0.09	Г	0.509	13000	Г	2019
		From	:				s Creek Rd			i					
14 Eastwood Dr	1.36	2400	F	98%	1%	1%	0% 0%	0%	С	0.103	F	0.615	2500	F	2019
\(\frac{1}{2}\)		To				Co	olony Dr olony Rd								
14 Eastwood Dr	0.44	6300	F	98%	1%	0%	0% 0%	0%	С	0.089	F	0.551	6700	F	2019
(121)		To	:			War	wick Blvd								
		From					andy Lane								
15 Maxwell Ln	0.62	5500 To	F	97%	1%	1%	0% 0%	0%	С	0.098	F	0.560	5900	F	2019
		10	1			War	wick Blvd								

					Wa	rwick Ma	aintenand	ce Area	a							
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle	•••		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newport News	1.04	8100 To	F	99%	1%	0%	and Blvd 0%	0%	0%	С	0.097	F	0.592	8600	F	2019
			<u> </u>				bigh Blvd									
17 Middle Ground Blvd	0.64	12000 To	F	98%	1%	1%	0% non Blvd	0%	0%	С	0.099	F	0.573	13000	F	2019
18 Moyer Rd	0.54	2500 To	F	97%	1%	1%	bigh Blvd 0%	0%	0%	С	0.094	F	0.625	2600	F	2019
	0.96	From <b>3800</b>	G	98%	1%		chmont Dr bigh Blvd 0%	0%	0%	С	0.099	F	0.793	4100	G	2019
(19) Richneck Rd	0.30	3000 To		30 /6	1 /0			0 76	0 /6	0	0.033	'	0.733	4100	u	2013
Richneck Rd	1.54	4400 From To	F	98%	1%	0%	erson Ave 0% County Lin	0%	0%	F	0.102	F	0.630	4700	F	2019
20 River Rd	0.74	730	F	98%	1%	1%	cury Blvd 0%	0%	0%	С	0.154	F	0.594	770	F	2019
<u> </u>		To From					ington Ave									
Shoe Ln	0.78	5500 To	F	97%	1%	0%	try Club Ro 1% wick Blvd	0%	0%	С	0.094	F	0.55	5800	F	2019
		From					erson Ave									
22 Thimble Shoals Blvd	0.91	15000 _{To}	F	99%	0%	0% Pilot	0% House Dr	0%	0%	С	0.095	F	0.574	16000	F	2019
O =		From				Pilot	House Rd					_			_	
722 Thimble Shoals Blvd	0.27	7600	F	98%	1% រ	1% US 17 J Cl	0% lyde Morris	0% Blvd	0%	С	0.102	F	0.657	8000	F	2019
		From				Jeffe	erson Ave									
7000 16th St	0.90	4200	F	96%	1%	1%	0%	0%	0%	С	0.095	F	0.564	4400	F	2019
7000 Chesapeake Ave	1.05	1200 From	F	99%	0%	0%	o%	0%	0%	С	0.113	F		1300	F	2019
		То					Hampton									
Ograf St	0.22	From	F	98%	09/		est Ave	00/	09/	С	0.166	F	0.021	3300	F	2010
23rd St	0.22	3100		307o	0%	1%	0%  [untington A	0%	0%		0.166		0.931	3300	1.	2019
7002) 23rd St	0.21	490 From	G	98%	0%	1%	0%	0%	0%	F	0.17	F		540	G	2019
121/		To				US 60	Par 25th S	t								
		From					ington Ave									
7 ₀₀₄ 28th St	0.34	2300 To	G	95%	2%	3% Jeffe	0% erson Ave	0%	0%	С	0.092	F	0.672	2500	G	2019
		From					ington Ave				<u> </u>					
7006 121 34th St	0.07	4400	F	95%	2%	3%	0%	0%	0%	F	0.156	F	0.705	4700	F	2019
O	0.40	From	⋤	050/	001		Warwick Bl		061	_			0.015	1.100		0010
7 ₀₀₆ 34th St	0.13	1300 To	F	95%	2%	3% US 60	0% Par 34th S	0% t	0%	F	0.140	F	0.615	1400	F	2019
East		From			Ra		erson Ave;									
7006 Ramp to I-664 EB (NB	) at0E2x0t5	7800	G		100						0.259	F		7800	G	2019
		To					4 WB NB									
T007 Lucas Creek Rd	1.39	3900 To	F	97%	2%	1%	0%	0%	0%	С	0.098	F	0.55	4200	F	2019
7007) Lucas Creek Rd	1.13	5700 From	F	97%	2%	1%	olony Rd 0%	0%	0%	F	0.093	F	0.518	6000	F	2019
			<u> </u>				bigh Blvd				<u> </u>					
7008) 39th St	0.23	2700 To	F	98%	0%	1%	1%	0%	0%	F	0.118	F	0.681	2800	F	2019
		To				Wark	wick Blvd									

					vva	rwick ivia	aintenan	ce Area	a .							
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle	•••	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newport News																
7010 121 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	F	92%	3%	2%	1%	1%	0%	С	0.084	F	0.571	3900	F	2019
7010 48th St	0.59	3900 From	F	95%	2%	1%	shall Ave 1%	1%	0%	С	0.082	F	0.534	4100	F	2019
<u> </u>		To				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
		From					LHampton									
7012 Briarfield Rd	1.17	7800 To	F	97%	1%	1%	erson Ave 1% L Hamptor	1%	0%	С	0.1	F	0.519	8300	F	2019
		From					27Th Stre									
Jefferson Ave	0.05	11000	F	98%	1%	1%	0% 50, 25th St	0%	0%	F	0.098	F	0.612	11000	F	2019
7013 Jefferson Ave	0.55	9900 From	F	96%	2%	1%	1%	1%	0%	С	0.132	F	0.748	11000	F	2019
121/		То				1	6th St									
7015 Marshall Ave	0.69	4500	F	94%	3%	3%	25th St 0%	0%	0%	F	0.111	F	0.721	4800	F	2019
<u> </u>	1.00	From		0.40/	00/		9th St	00/	00/				0.500	7000		0010
Marshall Ave	1.08	6800	F	94%	3%	3%	0%	0%	0%	С	0.091	F	0.506	7300	F	2019
7015 Marshall Ave	1.03	4500 From	F	94%	3%	3%	chard Ct 0% L Hamptor	0%	0%	F	0.093	F	0.561	4800	F	2019
		From					6Th St									
Roanoke Ave	1.21	2400	F	98%	1%	1%	1%	0%	0%	F	0.089	F	0.515	2500	F	2019
7017 Roanoke Ave	1.16	2700 From	F	98%	1%	1%	I-664 1%	0%	0%	С	0.099	F	0.663	2900	F	2019
Roanoke Ave	1.10			0070	1 70		rfield Rd	0 70	070			•	0.000	2000	•	2010
7017) Roanoke Ave	0.93	2900 From	F	96%	2%	2%	0%	0%	0%	С	0.111	F	0.582	3100	F	2019
Roanoke Ave		То				SWC	L Hamptor									
$\widehat{}$		From				121-7017	Roanoke	Ave								
7 ₀₁₇ Ramp	0.12	1100 To	G			<b>.</b>					0.095	F		1100	G	2019
		From	1				664 East									
7019 Chestnut Ave	0.80	5800	F	95%	2%	2%	1%	0%	0%	С	0.099	F	0.668	6100	F	2019
7019 Chestnut Ave	1.08	9000 From	F	93%	2%	2%	I-664 1%	2%	0%	С	0.081	F	0.525	9600	F	2019
7019 Chestnut Ave	0.95	7300 From	F	98%	1%	1%	orfield Rd	0%	0%	С	0.102	F	0.541	7800	F	2019
			<u> </u>				L Hamptor									
7019 Ramp	0.12	5100	G				Chestnut .	Ave			0.118	F		5100	G	2019
		From	<u> </u>				erson Ave									
(7027) Harpersville Rd	1.00	21000	F	98%	1%	0%	0%	0%	0%	F	0.097	F	0.522	22000	F	2019
(7027) Harpersville Rd	1.77	9500 From	F	98%	1%	E-W I	Expressway  0%	0%	0%	С	0.104	F	0.536	10000	F	2019
121/		То				Sau	nders Rd									

					vva	rwick Ma	untenar	ice Area	a							
Route	Length	AADT	QA	4Tire	Bus			uck 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newport News																
<u> </u>		From	<u> </u>				Canon B					_			_	
Old Oyster Point Rd	0.67	5800	F	98%	1%	1%	0%	0%	0%	F	0.102	F	0.526	6100	F	2019
		To:	-			Locha	ven Driv	e			<u> </u>					
Old Oyster Point Rd	0.64	5700	F	98%	1%	1%	0%	0%	0%	С	0.104	F	0.533	6100	F	2019
121/		To				Λt	kins Ln									
Old Oyster Point Rd	0.18	8100	F	98%	1%	1%	0%	0%	0%	F	0.097	F	0.545	8600	F	2019
Old Oyster Point Rd	0.10	0100		0070					0 70			•	0.040	0000	•	2010
		To: From:	<u> </u>			JS 17 J Cl					<del></del>					
Harpersville Rd	0.53	12000	F	98%	1%	1%	0%	0%	0%	F	0.094	F	0.530	13000	F	2019
		To:				Harpe	ersville Ro	1								
2034) Saunders Rd	0.76	9700	F	98%	1%	1%	0%	0%	0%	С	0.105	F	0.556	10000	F	2019
Saunders Rd		To				NWC	L Hampto	n								
		From:														
Blount Point Rd	0.68	2100	F	98%	1%	1%	y Hills Bl	0%	0%	С	0.101	F	0.6	2200	F	2019
Blount Point Rd	0.00	Z 100 To:		30 /6	1 /0				0 /6		0.101	•	0.0	2200	'	2013
		From:					n Ave No 1 Lane No									
7036) Hiden Blvd	0.85	7600	F	98%	1%	1%	0%	0%	0%	F	0.096	F	0.629	8100	F	2019
1036 Hiden Blvd	0.00	To:	Ė	0070	1 70		vick Blvd		070		-0.000	•	0.020	0100	•	2010
		_									<u> </u>					
Dean Own to B. I	4.00	From:	<u> </u>	0001	401		andy Lan		001			_	0.004	4000	_	0010
Deep Creek Rd	1.09	4600	F	98%	1%	1%	0%	0%	0%	С	0.089	F	0.604	4900	F	2019
<u> </u>		To				Warv	wick Blvd									
		From:				Heı	tzler Rd									
Colony Rd	0.50	1800	F	96%	2%	1%	1%	0%	0%	С	0.102	F	0.582	1900	F	2019
121		To				Lucas	Cuaals D	4								
Colony Pd	1.52	7500	F	96%	2%	1%	Creek R	0%	00/	F	0.09	F	0.627	7000	F	2019
Colony Rd	1.52	7 300 To		90%	270		1%		0%	F	0.09	Г	0.627	7900	Г	2018
			<u> </u>			U3 00 V	Varwick E	sivu								
		From:	L				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 (	County Li	ne								
		From:				US 60 V	Varwick E	Blvd								
7104 Bland Blvd	0.93	32000	F								0.087	F	0.520	NA		2019
121		To				CD 142										
Pland Blad	0.40	From	<u> </u>	000/	0%		lefferson .		00/	F	0.007		0.500	12000	F	2010
Bland Blvd	0.49	12000	F	99%	0%	0%	0%	0%	0%	Г	0.087	F	0.520	13000	Г	2019
<u> </u>		10.				McM	anus Blvo	1								
lorth		From:				Tern	ninal Ave									
Ramp From Terminal	Ave0t23-6	64 <b>1/3/06</b> 0 (N	B)Catl	Ex9187%	0%	1%	0%	0%	0%	F	0.128	F		1400	G	2019
121/		To:				I-664	WB NB									
South		From:				Tern	ninal Ave									
9020 Ramp	0.22	1300	G								0.403	F		1300	G	2019
121	-	To:				I-6	64 East									
		P									_					
25th Ct		From:	<del></del>	OE9/	10/		noke Ave	00/	00/		0.107	_	0.50	1200	_	2010
35th St		1200 _{To:}	F	95%	1%	3%	0%	0%	0%	С	0.107	F	0.52	1300	۲	2019
							cutt Ave									
		From:				Che	stnut Ave						_			
79th St		1700	F								0.103	F	0.525	1800	F	2019
		To		·		New	Market D	r	<u>-</u> _							
		From	·			G	rant Dr									
Arline Dr		40	F								0.279	F	0.667	46	F	2019
		Tor				Lake	shore Dr							-		
		From:									<del>-i-</del>					
Atking Lp			F			Fav	vn Lane				0.122	F	0 500	460	E	2019
Atkins Ln		430				0	- D-1 - D	1			0.122	Г	0.589	400	1.	2018
		10.					r Point R	u							F	
		From:		<del></del>		Dee	p Creek									
Barclay Rd		2300	F								0.109	F	0.643	2400	F	2019
		To				S	teffi Pl									
<del></del>																

					wick Maintenance Ar	ou							
Route	Length AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Tra		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
tv of Newport News	From				Henry Clay Rd								
Beech Dr	5200	G			Helliy Clay Ku			0.102	F	0.514	5700	G	2019
	To				Teakwood Dr								
	From:				Siemens Way								
Bland Blvd	1800	F						0.086	F	0.677	1800	F	2019
	To:		New	port Nev	ws Williamsburg Internatio	nal Airport		_					
Bruton Ave	2700	F			Burns Ave			0.128	F	0.519	2900	F	2019
Bidtoli7tvo	To:	r <del>i</del>			Courtney Ave			7	•	0.010	2000	•	2010
	From:				25th St								
Buxton Ave	5700	G						0.076	F	0.508	6300	G	2019
	To:				SWCL Hampton								
	From:	L			Swann Ave				_	0.540	- 10	_	2016
Center Ave	510	F			IIC 17. I-C A			0.201	F	0.548	540	F	2019
	From				US 17; Jefferson Ave			_					
Chatsworth Dr	1300	F			Olive Dr			0.119	F	0.594	1300	F	2019
	To:	Ĺ			Eubank Cir								
	From:				Tanbark Dr								
Dresden Dr	1700	F						0.109	F	0.622	1800	F	2019
	To				Almond Dr								
	From:				Shellby Dr							_	
Etna Dr	440 To:	G			P. 1 (P.			0.100	F	0.511	440	G	2019
		1			Beechment Dr								
Garrow Rd	1200	G			Denbigh Blvd			0.095	F	0.583	1200	G	2019
danowind	To				Virginia Dr			0.000	'	0.505	1200	ч	201
	From:				W. Carolyn Rd								
Glendale Rd	480	F						0.107	F	0.624	510	F	2019
	To:				E. Carolyn Rd								
	From:				Tabbs Lane								
Gwynn Cir	1600 _{To:}	G			F. 1 B			0.094	F	0.576	1600	G	2019
	From				Fischer Dr								
Hampton Ave	1200	F			Roanoke St			0.084	F	0.534	1200	F	2019
Trampton 7.ve	To:	_			Orcutt Ave			7	•	0.004	1200	•	201
	From:				Crestwood Dr								
King wood Dr	350	F						0.137	F	0.59	370	F	2019
	To:				Ross Dr								
	From:				Warren Dr								
Lakeshore Dr	1500 _{To:}	F			0 1 5			0.095	F	0.597	1600	F	2019
					Sandra Dr								
Louise Dr	2100	F			Bayberry Dr			0.102	F	0.507	2200	F	2019
Louise Di	<b>2100</b>				Cloverleaf Lane			0.102	'	0.507	2200	ı	201
	From:				48th St								
Madison Ave	880	F						0.113	F	0.537	930	F	201
	To: From:		_		49th ST			_					
Madison Ave	1900	F			Hampton Ave			0.188	F	0.797	2000	F	2019
MUCHOUITAVE	To:	<u> </u>			21St Street			7.100	'	0.101	2000	'	2013
	From:				30Th Street								
Madison Ave	1700	F			216: 6:			0.116	F	0.67	1800	F	2019
	To:	<u> </u>			31St Street								
	From:	<u> </u>	10001		Walnut Grove							_	
Madison Ln	2200	F	100%	0%	0% 0% 0%	0%	С	0.108	F	0.572	2300	F	2019

				wa	rwick Maintenar	ice Area	a							
Route	Length AADT	QA	4Tire	Bus	Tri 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newport News		_												
Main St	1700		98%	0%	River Rd 1% 1%	0%	0%	С	0.107	F	0.587	1800	F	2019
Main St	1700	┌╴	30 /6	0 /6	Palen Ave	0 /6	0 /6		0.107	•	0.567	1000	'	2019
	From				Ronald Dr				1					
Menchville Rd	2500	G			Koliaiu Di				0.083	F	0.625	2700	G	2019
	To				Bernard Dr								-	
	From	r.			Nicewood Dr									
Menchville Rd	9400 _{то}	G							0.091	F	0.618	10000	G	2019
					Youngs Rd									
Museum Dr	1900	L			Lakeside Dr				0.108	F	0.557	1800	G	2019
Museum Di	1800 _{то}				US 60 Warwick I	Rlvd			0.108	•	0.557	1000	G	2013
	From	:												
N Madison Lane	1500	F			Anderson Cir				0.109	F	0.538	1600	F	2019
	То				Cameron Dr					•	0.000		•	_0
	From				30th St									
Oak Ave	850	F			5001 50				0.101	F	0.621	900	F	2019
	То				31st St									
	From	L			Hampton Ave					_	0.045		_	
Oak Ave	1500 _{то}	F			21 . 2:				0.091	F	0.643	1600	F	2019
					31st St									
Old Courthouse May	From	<u> </u>			Warwick Blvd				0.077	_	0.600	0000	0	2010
Old Courthouse Way	8000 _{To}	G			Hustings Lane				0.077	F	0.609	8800	G	2019
	From													
Orcutt Ave	710	F			30Th Street				0.100	F	0.531	750	F	2019
Ordali 71VC	To	Ė			31St Street					•	0.001	700	•	201
	From	:			Warwick Blvd									
Oriana Rd	9500	G			Wai wick Dive				0.093	F	0.609	10000	G	2019
	To	c			Denbigh Blvd									
	From	:			Denbigh Blvd									
Ridgewood Pkwy	2400	F							0.109	F	0.606	2500	F	2019
	То	c			Balthorpe Rd									
	From	:			Warwick Blvd									
Snidow Blvd	5400	G	99%	0%	1% 0%	0%	0%	С	0.083	F	0.598	5900	G	2019
	To	c			Barron Dr									
	From				Denbigh Blvd									
Spaulding Dr	420	G							0.085	F	0.562	420	G	2019
	То				Keswick Cir									
0: 1 5	From	<u> </u>			Marvin Dr					_	0.004	000	_	004
Stanley Dr	930 To	F			Malaintan Da				0.106	F	0.604	990	F	2019
					Mckinley Dr									
Traverse Rd	1200	F			Wendfield Cir				0.118	F	0.579	1200	F	2019
Traverse no	1 <b>200</b>				Bayberry Dr				0.118	Г	0.579	1200	Г	2013
	From													
W Lucas Creek Rd	2400	F			Warwick Blvd				0.156	F	0.562	2600	F	2019
TT Educas Order Hu	<b>2400</b>				Hughes St				0.100	•	0.002	2000	'	2013
	From				Lakeshore Dr									
Warren Dr	60	G			Lakeshole Dr				0.141	F	0.611	60	G	2019
	To				Linda Dr				<u> </u>	•	0.011	50	~	_0.,
	From				Mac Neil Dr									
Wells Rd	110	F			Mac Nell DI				0.134	F	0.563	120	F	2019
	То	_			Deep Spring D	r								_
	From	:			Hampton Ave				Ī	_				_
Wickham Ave	2500	F							0.101	F	0.541	2600	F	2019
	To				21st St									

Route	Length	AADT	QA	4Tire	Bus		Tru	ck		QC	K	QK	Dir	AAWDT	OW	Yea
riodio	Longin	,,,,	٠.,		Buo	2Axle	3+Axle	1Trail	2Trail	u.o	Factor	σ.,	Factor	701111	٠	100
v of Newport News																
		From				30t	h Street									
Wickham Ave		1600	F								0.1	F	0.521	1700	F	201
		To	r			318	St Street									
		From	c			Hen	nlock Rd									
Willow Dr		1500	F								0.1	F	0.523	1600	F	201
		To	c			Lat	ham Dr								F	
		From				Rich	neck Rd									
Woodside Ln		2300	F	99%	0%	0%	0%	0%	0%	С	0.111	F	0.598	2400	F	201
		To	c			As	pen Dr									
		From	:			Jo	uett Dr									
Woodside Ln		6100	G								0.095	F	0.644	6700	G	201
		To	c			Dent	oigh Blvd								F F	