## 2012

# 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.

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

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

QC: Quality of Classification Data:

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

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

QK: Quality of the K Factor estimate:

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

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

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

QW: Quality of AAWDT:

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

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

## Route Shield Legend

## Route Systems

North 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	
7	Virginia State Rou	te
(F241)	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)	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.

# 2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

			wport inews				Tru	ıck			K		Dir		
Route	Jurisdiction	Length AA	ADT QA	4Tire	Bus	2Axle	3+Axle			QC	Factor	QK	Factor	AAWDT	QW
	From:	Isle of Wigh	nt County Line												
17 258 32 Mercury Blvd	City of Newport News	0.22 <b>28</b>	000 G	98%	0%	0%	1%	1%	0%	F	0.094	F	0.714	30000	G
$\bigcirc$	To:	US 60 Wa	arwick Blvd			<u> </u>									
17 258 32 Mercury Blvd	City of Newport News		000 G	98%	0%	0%	1%	1%	0%	F	0.095	F	0.563	41000	G
	To:		43 Jefferson Ave	9											
~~ · · ·	From:		Iercury Blvd							_		_			_
17 143 Jefferson Ave	City of Newport News	1.31 <b>42</b>	2000 G	98%	0%	0%	1%	1%	0%	F	0.083	F	0.569	44000	G
~ <u>~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ </u>	To: From:		2 Main St												
(17) (143) Jefferson Ave	City of Newport News	1.69 <b>47</b>	'000 G	98%	1%	1%	0%	0%	0%	С	NA			50000	G
<del> </del>	To: From:	SR 306 Har	rpersville Rd												
(17) (143) Jefferson Ave	City of Newport News	1.12 <b>48</b>	000 G	98%	0%	0%	1%	1%	0%	F	0.087	F	0.527	52000	G
	To		de Morris Blvd												
~~	From:		efferson Ave	2001	201		407	407	00/	_	0.074	_	0.500	07000	_
17 J Clyde Morris Blvd	City of Newport News	1.28 <b>34</b>	000 G	98%	0%	0%	1%	1%	0%	F	0.074	F	0.593	37000	G
~~~	To: From:	I-	-64												
17 J Clyde Morris Blvd	City of Newport News	0.80 <b>39</b>	0000 G	98%	1%	0%	0%	0%	0%	F	0.078	F	0.569	42000	G
<u> </u>	To: From:	121-7034 Ha	arpersville Rd												
17 J Clyde Morris Blvd	City of Newport News	0.25 <b>35</b>	000 G	98%	1%	0%	0%	0%	0%	F	0.083	F	0.564	38000	G
$\bigcirc$	То:	NCL New	wport News												
North	From:	US 17 TO	I-64 EAST												
Ramp	City of Newport News (Maint: 99	9) 0.16 <b>N</b>	NA								NA			NA	
$\hookrightarrow$	То:	I-64-E FROM	US 17 NORTH	I											
South	From:		I-64 EAST												
(17) Ramp	City of Newport News (Maint: 99	<u>,                                      </u>	NΑ								NA			NA	
<u> </u>	То:	I-64-E FROM	US 17 SOUTH	[											
South	From:		I-64 WEST												
(17) Ramp	City of Newport News (Maint: 99	,	NA								NA			NA	
<u> </u>	То:	I-64-W FROM	IUS 17 SOUTH	I											
	From:	Isle of Wigh	nt County Line												
(32) (17) (258) Mercury Blvd	City of Newport News	0.22 <b>28</b>	000 G	98%	0%	0%	1%	1%	0%	F	0.094	F	0.714	30000	G
	To:	US 60 Wa	arwick Blvd												
32) (17) (258) Mercury Blvd	City of Newport News	0.56 <b>39</b>	000 G	98%	0%	0%	1%	1%	0%	F	0.095	F	0.563	41000	G
	To:	US 258, SR 14	43 Jefferson Ave	e											
	From:	James City	County Line												
(60) Warwick Blvd	City of Newport News		000 G	93%	2%	1%	1%	3%	0%	F	0.088	F	0.538	11000	G
	To	Vode	own Rd												
(60) Warwick Blvd	City of Newport News		000 G	94%	0%	1%	3%	2%	0%	С	0.086	F	0.518	15000	G
(00)	- F			31/0	0,0		0,0	-/0	0,0	Ü	3.000	•	3.0.0	10000	J
Wanniah Blud	From		Eustis Blvd	0.407	007		201	007	001	_	0.000		0.504	00000	
(60) Warwick Blvd	City of Newport News		000 G	94%	0%	1%	3%	2%	0%	F	0.082	F	0.561	28000	G
•	101	Snido	ow Blvd												

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# 2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

		Only of	Newport	. 10110				Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
	From:	9	Snidow Blvd				27 (310	01700	TTTUI	211011		1 40101		1 40101		
60 Warwick Blvd	City of Newport N		38000	G	99%	0%	1%	0%	0%	0%	С	0.084	F	0.516	40000	G
	To	г	Denbigh Blvd	1												
60 Warwick Blvd	From: City of Newport N		34000	G	99%	1%	0%	0%	0%	0%	С	0.085	F	0.507	36000	G
(00)	Tool					.,,		0,0	0,0	0,0		0.000	•	0.00.	00000	
(60) Warwick Blvd	City of Newport N		Bland Blvd 31000	G	99%	1%	0%	0%	0%	0%	F	0.088	F	0.51	33000	G
(60) Warwick Blvd	Only of Newport N				3370	1 /0	<u> </u>	070	070	070	·	0.000	•	0.01	33000	O
( Manufak Blud	From:		yster Point R		000/	00/		00/	00/	00/		0.000	F	0.544	20000	
(60) Warwick Blvd	City of Newport N	lews 2.39	27000	G	99%	0%	0%	0%	0%	0%	С	0.089	г	0.541	29000	G
~~~ · · · · · · · · · · · · · · · · · ·	To: From:		ep Creek Ro													
(60) Warwick Blvd	City of Newport N	lews 0.89	31000	G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.579	33000	G
~~	To: From:	J Cl	yde Morris B													
60 Warwick Blvd	City of Newport N	lews 1.07	25000	G	99%	1%	0%	0%	0%	0%	С	0.094	F	0.559	26000	G
<u> </u>	To: From:	Н	arpersville R	.d			$\neg$ $\vdash$									
60 Warwick Blvd	City of Newport N	lews 1.49	25000	G	99%	1%	0%	0%	0%	0%	F	0.094	F	0.627	26000	G
$\bigcirc$	To:		Main Street													
60 Warwick Blvd	City of Newport N		21000	G	98%	1%	0%	0%	0%	0%	С	0.107	F	0.696	22000	G
	To	<u> </u>	Mercury Blvd	ı												
60 Warwick Blvd	From L City of Newport N		21000	G	99%	1%	0%	0%	0%	0%	С	0.129	F	0.854	23000	G
(00)	To:		untington Av		0070	.,,		0,0	0,0	0,0		01.20	•	0.00		
~~~	From:		Varwick Blvo	1												
(60) Huntington Ave	City of Newport N		9200	G	99%	1%	0%	0%	0%	0%	F	0.164	F		9800	G
$\sim$	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	21000	G	98%	1%	0%	0%	0%	0%	F	0.131	F	0.874	22000	G
~~~	To: From:		50th St													
60 Huntington Ave	City of Newport N	lews 0.55	11000	G	98%	0%	1%	0%	0%	0%	С	0.141	F		11000	G
$\smile$	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	21000	G	99%	0%	1%	0%	0%	0%	F	0.129	F	0.669	23000	G
	To: From:		39th St													
60 Huntington Ave	City of Newport N	lews 0.50	11000	G	98%	0%	1%	0%	0%	0%	F	0.199	F		12000	G
$\smile$	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	14000	G	98%	0%	1%	0%	0%	0%	F	0.200	F	0.760	15000	G
	To: From:		29th St													
60 Huntington Ave	City of Newport N	lews 0.28	5000	G	98%	0%	1%	0%	0%	0%	F	0.144	F		5300	G
$\smile$	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:		G	99%	0%	1%	0%	0%	0%	F	NA			8700	G
	To:		25th St													
25th St	City of Newport N		untington Av 1500	G G	92%	6%	1%	0%	1%	09/	С	0 120	F		1600	G
(60) 25th St			1500 NA	G	9270	0%	170	U%	1 70	0%	C	0.128 NA	r		1600	G
	Combined Traffic Estimates for Parallel F											INA			NA	
05th 0t	To: From:		efferson Ave		000/	<b>C</b> 0/	40/	00/	40/	00/		0.000			0000	
(60) 25th St	City of Newport N		2400	G	92%	6%	1%	0%	1%	0%	F	0.096	F		2600	G
-	Combined Traffic Estimates for 2 Parallel F			G	94%	4%	1%	0%	0%	0%	F	NA			4900	G
	10.	ŀ	Roanoke Ave	;												

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								Tru	ck			K		Dir		
Route	Jurisdiction	Length			4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
60 25th St	City of Newport Ne		2100	re G	92%	6%	1%	0%	1%	0%	_	0.087	F	0.586	2300	G
60 25th St	Combined Traffic Estimates for 2 Parallel R		3300	G	92%	6%	1%	0%	0%	0%	F	NA	-	0.566	3500	G
	Tollined Traine Estimates for 21 drailers	toadways on this reduce.			JZ /0	070	1 /0	076	070	076	'	INA			3300	J
(60) 25th St	City of Newport Ne	ews 0.53	26th St 4100	G	92%	6%	1%	0%	1%	0%	F	0.088	F	0.563	4400	G
(60) 23(113)	To:		CL Hampt	_	JZ /0	070		070	1 /0	070	•	0.000	'	0.505	4400	J
	From:		267A FRO				1									
(60) Ramp	City of Newport News (N		NA NA	IVI IIOIN								NA			NA	
00)	To:	I-664-E FROM		6TH STI	REETS											
	From:	4US 60-1	2000B FRC	OM HUN												
60 Ramp	City of Newport News (N		NA									NA			NA	
	To:	I-664-W FROM	23RD & 2	26TH ST	REETS											
East	From:	US 60 TC	ROUTE 6	664 EAS	Γ											
60 Ramp	City of Newport News (N	•	NA									NA			NA	
$\smile$	To	US 60- 267A; 41	US 60-P000	OA FROM	I HUN											
East	From:		ROUTE 6	64 WES	Γ											
60 Ramp	City of Newport News (N		NA									NA			NA	
<u> </u>	To:	4US 60-1	2000B FRC	OM HUN												
~~	From:		US 60													
(60) Warwick Blvd	City of Newport Ne		12000	G	98%	1%	1%	0%	0%	0%	С	0.204	F		12000	G
~	Combined Traffic Estimates for 2 Parallel R	Roadways on this Route:	21000	G	98%	1%	0%	0%	0%	0%	F	0.131	F	0.874	22000	G
~~~	To- From:		50Th St													
( <sub>60</sub> ) Warwick Blvd	City of Newport Ne	ews 0.59	11000	G	99%	0%	0%	0%	0%	0%	F	0.173	F		11000	G
<u> </u>	Combined Traffic Estimates for 2 Parallel R	Roadways on this Route:	21000	G	99%	0%	1%	0%	0%	0%	F	0.129	F	0.669	23000	G
~~	To- From		38Th St													
(60) Warwick Blvd	City of Newport No		3200	G	99%	0%	0%	0%	0%	0%	С	0.236	F		3400	G
	Combined Traffic Estimates for 2 Parallel R	Roadways on this Route:		G	98%	0%	1%	0%	0%	0%	F	0.200	F	0.760	15000	G
	To:		25Th St													
~~~	From:		US 60													
( <sub>60</sub> ) 26th St	City of Newport Ne		2200	G	96%	2%	1%	0%	0%	0%	С	0.089	F		2300	G
~	Combined Traffic Estimates for 2 Parallel R	Roadways on this Route:	4600	G	94%	4%	1%	0%	0%	0%	F	NA			4900	G
~~	To- From:		hestnut Av													
60 26th St	City of Newport Ne		1200	G	92%	6%	1%	1%	0%	0%	С	0.078	F		1300	G
~	Combined Traffic Estimates for 2 Parallel R	toadways on this Route:	3300	G	92%	6%	1%	0%	0%	0%	F	NA			3500	G
	To:		25th St													
	From:	4US 60-P T		664 EA	ST							N.1.0			<b>.</b>	
(60) Ramp	City of Newport News (N		NA NA EDO	M 1 11 12 12 17	,							NA			NA	
•	10.		267A FRO													
Pomp	From:	4US 60-P T		664 WE	ST							NIA			NI A	
(60) Ramp	City of Newport News (N		NA	D EDOM	LITINIT							NA			NA	
-	10.	US 60-E267B U	3 OU- 20/E	rkUM	nun I											

# 2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

								Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT (	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
East	From:	WCL	Newport New	WS												
East 64	City of Newport News (Maint:	99) 1.32	40000	G	95%	0%	1%	1%	3%	0%	F	0.073	F		41000	G
$\bigcirc$	Combined Traffic Estimates for 2 Parallel Roadw	ays on this Route:	79000	G	95%	0%	1%	1%	3%	0%	F	0.071	F	0.527	81000	G
Fact	To: From:	SR 23	8 Yorktown F	Rd			$\Box$ $\vdash$									
East 64	City of Newport News (Maint:	99) 2.04	43000	G	95%	0%	1%	1%	3%	0%	F	0.074	F		44000	G
	Combined Traffic Estimates for 2 Parallel Roadw	ays on this Route:	86000	G	95%	0%	1%	1%	3%	0%	F	0.069	F	0.536	88000	G
	Tay	SR 10:	5 Ft Eustis Bl	vd			$\neg$									
East (64)	City of Newport News (Maint:			G	95%	0%	1%	1%	3%	0%	_	0.076	F		49000	G
64	Combined Traffic Estimates for 2 Parallel Roadw	•		G	95%	0%	1%	1%	3%	0%	F	0.076	F	0.513	96000	G
	Tallocation 2 Tallocation 2 Tallocation 2 Tallocation Tallocation				33 /0	070	1 70	1 /0	370	0 70	'	0.073	'	0.515	30000	G
East 64	From:		3 Jefferson Av													
64	City of Newport News (Maint:	,		G	95%	0%	1%	1%	3%	0%	F	0.074	F		59000	G
· ·	Combined Traffic Estimates for 2 Parallel Roadw	ays on this Route:	116000	G	95%	0%	1%	1%	3%	0%	F	0.074	F	0.515	119000	G
East	To: From:	SR 171	Oyster Point	Rd												
East 64	City of Newport News (Maint:	99) 1.81	65000	Α	95%	0%	1%	1%	3%	0%	С	0.091	Α		67000	Α
	Combined Traffic Estimates for 2 Parallel Roadw	ays on this Route:	129000	Α	95%	0%	1%	1%	3%	0%	С	0.088	Α	0.536	132000	Α
Foot	To: From:	US 17 J (	Clyde Morris	Blvd												
East 64	City of Newport News (Maint:	99) 1.06	76000	G	95%	0%	1%	1%	3%	0%	F	0.078	F		78000	G
04)	Combined Traffic Estimates for 2 Parallel Roadw	,		G	95%	0%	1%	1%	3%	0%	F	NA			155000	G
	To:		CL Hampton													
East	From:	I-64-E TO RT 105-F		S BOU	ILEVARI	)										
(64) Ramp	City of Newport News (Maint:		NA									NA			NA	
$\stackrel{\smile}{=}$	To:		FROM I-64 E.													
East 64 Ramp	From:	I-64-E TO RT 105-F		S BOU	ILEVARI	)						NIA			NIA	
64 Ramp	City of Newport News (Maint:	99) 0.19 SR 105 SR 105-V	NA W001 A TO &	FROI	M I-64							NA			NA	
Foot	From:	I-64-E TO RT 143 S				Ť										
East (64) Ramp	City of Newport News (Maint:		NA	LKSOI	IAVEN	,						NA			NA	
04)	To:	· · · · · · · · · · · · · · · · · · ·	FROM I-64 E.	AST												
East	From:	I-64-E TO RT 143 N	ORTH00- JE	FFER	SON AVE	3										
(64) Ramp	City of Newport News (Maint:		NA									NA			NA	
$\overline{}$	To:	SR 143 I	FROM I-64 E.	AST												
East	From:	I-64-E BEGIN COL		AD00	- RT 143 J	J										
East 64 Ramp	City of Newport News (Maint:	99) 0.27	NA									NA			NA	
	To- From:	I-64-E255A TO ROU	UTE 14300- JI	EFFE	RSON AV	7										
East (64) Ramp	City of Newport News (Maint:	99) 0.07	NA									NA			NA	
<u> </u>	To:	SR 143-S018A FROM	I ROUTE 143	300- JE	EFFERSO	N										
·			·													

# 2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

Route	Jurisdiction	ı Length	AADT	QA	4Tire	Bus		Tr			QC	K	QK	Dir	AAWDT	QW
East	From:	SR 143-S018A FRO	M ROUTE	14300- J	EFFERSO	ON	ZAXI	e 3+Axle	TITAL	ZTrall		Factor		Factor		
64 Ramp	City of Newport News	(Maint: 99) 0.21	NA									NA			NA	
East	To: From:	I-64-E255B TO RC		0- JEFFI	ERSON AV	V										
64 Ramp	City of Newport News	, ,	NA	111200	verena a							NA			NA	
East	From:	SR 143-N018A FRO	SR 143	. 14300	IEFFERSC	JN										
64 Ramp	City of Newport News	(Maint: 99) 0.33	19000	G								0.075	F		19000	G
Eggt	From:	I-64-E TO RT 171	I-64 East	CTED D	OINT DO	Λ										
East 64) Ramp	L City of Newport News		NA	SIEKP	OINT KOP	Α						NA			NA	
	To:	SR 171	FROM I-6	4 EAST												
East 64) Ramp	From: City of Newport News	I-64-E TO RT 171 I (Maint: 99) 0.25	EAST-VIC <b>NA</b>	TORY B	OULEVA	R						NA			NA	
Ramp	City of Newport News	SR 171 SR 171		ROM &	ГО І-64							INA			INA	
East	From:		TO RT 17	SOUTH												
64 Ramp	City of Newport News ™-	(Maint: 99) 0.30 US 17 I-64-E	NA	P- EDOM	11.64							NA			NA	
East	From:		TO RT 17		11-04											
(64) Ramp	City of Newport News		NA	CORTI								NA			NA	
<u> </u>	To:	US 17 I-64-E			I I-64											
West 64	From:L City of Newport News		L Newport 41000	News <b>G</b>	96%	1%	 1%	1%	3%	0%	F	0.079	F		42000	G
04)	Combined Traffic Estimates for 2 Parallel	•		G	95%	0%	1%		3%	0%	F	NA	•		82000	G
Vest	To: From:	SR 1	43 Jefferso	n Ave			<u> </u>									
64)	City of Newport News	(Maint: 99) 1.28	40000	G	96%	1%	1%	1%	3%	0%	F	0.075	F		41000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	79000	G	95%	0%	1%	1%	3%	0%	F	0.071	F	0.527	81000	G
West	To: From:	SR 2	238 Yorktov	vn Rd												
64)	City of Newport News	•	43000	G	96%	1%	1%		3%	0%	F	0.073	F		44000	G
$\checkmark$	Combined Traffic Estimates for 2 Parallel			G	95%	0%	1%	1%	3%	0%	F	0.069	F	0.536	88000	G
Vest	To: From:		5 Fort Eust													
64	Combined Treffic Fatimates for 2 Parallal	,	46000	G	96%	1%	1%		3%	0%	F	0.072	F	0.512	47000	G
	Combined Traffic Estimates for 2 Parallel	•	43 Jefferso	G n Ava	95%	0%	1%	1%	3%	0%	Г	0.073	F	0.513	96000	G
West	From:L City of Newport News				96%	10/	10/	10/	20/	00/	Е	0.076	_		F0000	
64	Combined Traffic Estimates for 2 Parallel	,	58000 116000	G G	96% 95%	1% 0%	1% 1%		3% 3%	0% 0%	F	0.076 0.074	F	0.515	59000 119000	G G
	To:		1 Oyster Po		0070	0,0		175	0,0	0,0	•	3.01 4	•	0.010		J

_								Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q\
est	From:		71 Oyster Po		2221											
64	City of Newport News (Maint: 9	•	64000	Α	96%	1%	1%	1%	3%	0%	С	0.096	A		65000	
	Combined Traffic Estimates for 2 Parallel Roadway			Α	95%	0%	1%	1%	3%	0%	С	0.088	Α	0.536	132000	
est	To: From:	US 17.	J Clyde Mor	ris Blvd												_
<del>34</del> )	City of Newport News (Maint: 9	9) 0.78	75000	G	96%	1%	1%	1%	3%	0%	F	0.082	F		76000	
	Combined Traffic Estimates for 2 Parallel Roadway			G	95%	0%	1%	1%	3%	0%	F	NA			155000	
	To:	V	VCL Hampto	on												
est	From:	I-64-W TO RT 2		KTOWN	ROAD											
A Ramp	City of Newport News (Maint: 9		NA									NA			NA	
	To		FROM I-64													_
est		I-64-W TO RT 105		TIS BO	ULEVAR	D										
Ramp	City of Newport News (Maint: 99	9) 0.19 SR 105 SR 105	NA 5 FOOLD TO	0 EDO	MICA		1					NA			NA	
																_
est	City of Newport News (Maint: 9	I-64-W TO RT :	143-JEFFEF <b>NA</b>	RSON A	VENUE							NA			NA	
Ramp	To:		FROM I-64	WEST			1					INA			INA	
est	From:	I-64-W TO RT 143			NI AMENI	TT										_
Ramp	City of Newport News (Maint: 9		NA	FFERSC	INAVEN	U						NA			NA	
14) Ramp	To:	,	FROM I-64	WEST											10.	
est	From:	I-64-W TO RT 143			N AVEN	U										_
Ramp	City of Newport News (Maint: 9		NA									NA			NA	
	То:	SR 143	FROM I-64	WEST												
est	From:		I-64 West													_
Ramp	City of Newport News (Maint: 9	9) 0.21	21000	G								0.079	F		21000	
<i></i>	To:	V 64 WYSER TO D	SR 143	O TEFE	Daoi I											
(est) Ramp	City of Newport News (Maint: 9	I-64-W255B TO RO 9) 0.07	NA NA	0- JEFFE	RSON A	V						NA			NA	
Ramp												INA			INA	
/est	To- From:	SR 143-N018B FRO		14300- J	EFFERSC	ON										
Ramp	City of Newport News (Maint: 9	9) 0.17	NA									NA			NA	
/	To From:	I-64-W255A TO RO	OUTE 1430	0- JEFFI	ERSON A	V	<u> </u>									
Vest 64) Ramp	City of Newport News (Maint: 9	9) 0.08	NA									NA			NA	
1 Kump												147 (			107.	
est	Hom.	SR 143-S018B FRO		14300- J	EFFERSC	)N										_
Ramp	City of Newport News (Maint: 9		NA									NA			NA	
<u> </u>	•	I-64-W END COLL														
est		I-64-W TO RT 171		STER P	OINT ROA	A										
Ramp	City of Newport News (Maint: 99		NA	1 XXIII CIT			<del></del> 1					NA			NA	
	10.		FROM I-64													_
Vest		I-64-W TO RT 171		TORY B	OULEVA	ıR						NIA			NΙΔ	
64) Ramp	City of Newport News (Maint: 9	9) 0.39	NA									NA			NA	

Douto	Jurisdiction	Longth	AADT	ο.	4Tire	Bus		Tru	ck		QC	K	OK	Dir	AAWDT	014
Route	Junsuiction		AADT	QA	41116	Dus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	QV
Nest 64 Ramp	City of Newport News		TO RT 17 S	OUTH								NA			NA	
64 Ramp	To:	US 17 I-64-V		1 I-64 V	VEST		$\neg$					INA			INA	
Vest	From:		I-64 West													
Ramp	L City of Newport News	(Maint: 99) 0.30	7800	G								0.09	F		7800	G
64) Kamp	To:	'	; J Clyde Mor		d							0.00	•		7000	Ŭ
	From:		Ft Eustis				1									
105) Ft Eustis Blvd	L City of Newport N	News 0.04	22000	G	96%	0%	1%	1%	2%	0%	F	0.096	F	0.725	24000	G
105)1 ( 20010 21/0	any of Hompore	0.01			0070	070		170	_,0	070	•	0.000	•	0.720	21000	
Et Evetie Dhad	From:	Manua 4 04	US 60		000/	00/	40/	40/	20/	00/		0.007	F	0.000	42000	_
Ft Eustis Blvd	City of Newport N	News 1.01	39000	G	96%	0%	1%	1%	2%	0%	С	0.087	г	0.698	43000	G
	To: From:		I-64													
105 Ft Eustis Blvd	City of Newport	News 0.23	23000	G	96%	0%	1%	1%	2%	0%	F	0.093	F	0.602	25000	G
<u> </u>	To: From:	SR 1	43 Jefferson	Ave			$\neg$									
105)Ft Eustis Blvd	City of Newport N	News 1.26	15000	G	96%	0%	1%	1%	2%	0%	С	0.106	F	0.619	16000	G
	To:	NC	L Newport No	ews												
East	From:	SR 1	05 TO I-64 E	AST												
Ramp	City of Newport News	(Maint: 99) 0.28	NA									NA			NA	
	То:	I-64-E FROM RT	105-FORT EU	USTIS I	BOULEVA	A										
East	From:	SR 105 I-64-V	V250A TO &	FROM	IS 64											
Ramp	City of Newport News		NA									NA			NA	
	To	I-64-W FROM RT	105-FORT E	USTIS	BOULEV.	A										
Vest	From:	SR 105 I-64-I	E250B TO &	FROM	IS 64											
105)Ramp	City of Newport News		NA									NA			NA	
	To:	I-64-E FROM RT	105-FORT EU	JSTIS I	BOULEVA	A										
	From:	V	VCL Hampton	n												
143)27th St	City of Newport N		6200	G	98%	1%	1%	0%	0%	0%	F	0.079	F	0.528	6600	G
19)	Combined Traffic Estimates for Parallel		NA									NA			NA	
	То:	·	143 Par, 28th	St												
	From:		143 Par, 27th													
143)28th St	City of Newport		2100	G	98%	0%	1%	0%	0%	0%	F	0.085	F		2300	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	4400	G	99%	0%	1%	0%	0%	0%	F	NA			4700	G
	To: From:		Chestnut Ave				$\Box$									
143)28th St	City of Newport N	News 0.90	2100	G	98%	0%	1%	0%	0%	0%	С	0.08	F		2300	G
$\smile$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	4300	G	99%	0%	1%	0%	0%	0%	С	0.079	F	0.630	4500	C
	To	<u> </u>	143 Par, 27th	St												
143 Jefferson Ave	From:L City of Newport N		10000	G	96%	1%	2%	1%	0%	0%	С	0.078	F	0.504	11000	C
143/00/10/10/17/10	City of Newport	0.00			0070	1 /0		1 /0	0 / 0	0 /0	9	0.070	•	0.50∓		_
Leffenson A	To: From:	Name 0.04	I-664		0007	007		00/	001	007		0.000		0.554	04000	
143 Jefferson Ave	City of Newport N	News 0.61	23000	G	98%	0%	1%	0%	0%	0%	F	0.080	F	0.554	24000	G
	To: From:		50th St													
143 Jefferson Ave	City of Newport N	News 1.89	31000	G	98%	0%	1%	0%	0%	0%	F	0.084	F	0.559	32000	G
$\smile$	To:	US 2	258 Mercury l	Blvd												

							Tru	ıck			K		Dir		
Route	Jurisdiction	Length <b>AADT</b>	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
	From:	Mercury Bl		2001			407	407		_		_			
143) (17) Jefferson Ave	City of Newport News	1.31 <b>42000</b>	G	98%	0%	0%	1%	1%	0%	F	0.083	F	0.569	44000	G
143) (17) Jefferson Ave	City of Newport News	SR 152 Mair 1.69 <b>47000</b>		000/	1%	10/	0%	0%	00/	С	NA			50000	G
143 [17] Jefferson Ave	City of Newport News		G	98%	170	1%	0%	0%	0%	C	INA			50000	G
143) 17 Jefferson Ave	City of Newport News	SR306 Harpersv 1.12 <b>48000</b>	ille Rd <b>G</b>	98%	0%	0%	1%	1%	0%	F	0.087	F	0.527	52000	G
143 [17] Jefferson Ave	To:	J Clyde Morris		30 70	070	078	1 /0	1 70	0 70	•	0.007	'	0.527	32000	G
	From:	US 17; J Clyde Me													
143 Jefferson Ave	City of Newport News	1.11 <b>55000</b>	G	97%	1%	1%	0%	0%	0%	С	0.089	F	0.553	58000	G
<u>~</u>	To: From:	Middle Ground													
143 Jefferson Ave	City of Newport News	1.29 <b>58000</b>	G	98%	0%	1%	0%	0%	0%	F	0.08	F	0.592	61000	G
<u> </u>	To: From:	SR 171 Oyster P	oint Rd												
(143) Jefferson Ave	City of Newport News	0.73 <b>59000</b>	G	98%	0%	1%	0%	0%	0%	F	0.079	F	0.546	62000	G
<u> </u>	To- From:	I-64													
143 Jefferson Ave	City of Newport News	1.13 <b>92000</b>	G	98%	0%	1%	0%	1%	0%	С	0.078	F	0.540	96000	G
<u> </u>	To: From:	Bland Blv													
(143) Jefferson Ave	City of Newport News	0.86 <b>60000</b>	G	97%	1%	1%	0%	1%	0%	С	0.084	F	0.559	63000	G
<u> </u>	To: From:	SR 173 Denbig	n Blvd												
143 Jefferson Ave	City of Newport News	0.84 <b>33000</b>	Α	98%	0%	1%	0%	0%	0%	С	0.113	Α	0.596	34000	Α
<u> </u>	To: From:	Richneck R	ld												
143 Jefferson Ave	City of Newport News	2.19 <b>31000</b>	G	98%	0%	1%	0%	0%	0%	F	0.099	F	0.547	32000	G
<u></u>	To- From:	SR 105 Ft Eusti	s Blvd												
143 Jefferson Ave	City of Newport News	2.55 <b>8900</b>	G	98%	0%	1%	1%	0%	0%	С	0.126	F	0.540	9500	G
<u>~</u>	To- From:	Yorktown F	Rd												
143 Jefferson Ave	City of Newport News	1.12 <b>14000</b>	G	98%	0%	1%	1%	0%	0%	F	0.118	F	0.535	15000	G
	To:	James City Coun													
Domn	City of November Nove (Mainty OO)	SR 143 TO ROUTE	664 EAS	ST							NIA			NΙΔ	
143 Ramp	City of Newport News (Maint: 99)										NA			NA	
Down	City of Novement Nove (Mainty 00)	SR 143- 9B TO 35TI	H STREE	ET							NIA			NΙΔ	
143 Ramp	City of Newport News (Maint: 99)										NA			NA	
	From: From: (Mainta 00)	121-7006-E000B FROM	34TH ST	REET							NIA			NIA	
143 Ramp	City of Newport News (Maint: 99)	0.34 <b>NA</b> I-664-E FROM JEFFERSON	JAVE &	34TH ST							NA			NA	
	From:	SR 143- 9A TO 35T													
(143)Ramp	City of Newport News (Maint: 99)		131KEI	-1							NA			NA	
	To:	I-664-E005A FROM JEFFE	ERSON A	VENUE										<u></u>	
	From	SR 143 TO I-64	West												
(143) Ramp	City of Newport News (Maint: 99)										NA			NA	
$\smile$	To:	I-64-W FROM RT 143-JEFF	ERSON	AVENUE											

Route	Jurisdiction	n Lenç	th <b>AADT</b>	QA	4Tire	Bus		Tr			QC	K Factor	QK	Dir Factor	AAWDT	QW
Romn	City of Newport News		R 143 TO I-64	WEST			ZANIC	JTANIC	TITAL	ZIIali		NA		1 actor	NA	
143 Ramp	City of Newport News		P FR RT 143 I	FROM R	T 14300-							INA			INA	
(143)Ramp	From: City of Newport News		R 143 TO I-64 5 <b>NA</b>	EAST								NA			NA	
	To:	I-64-E FROM I			I AVENUI	3										
North 143 Ramp	City of Newport News	s (Maint: 99) 0.1										NA			NA	
North	10: From:	I-64-E FROM I	T 143 NORTE R 143 TO I-64		FERSON A	A	1									
143 Ramp	City of Newport News	s (Maint: 99) 0.1	9 <b>NA</b>		DCON AV	Г						NA			NA	
South	From:	I-64-W FROM I	R 143 TO I-64		RSON AV	E	+									
143 Ramp	City of Newport News		3 <b>NA</b>		RSON AV	E						NA			NA	
South	From:	S	R 143 TO I-64													
143 Ramp	City of Newport News	6 (Maint: 99) 0.1 I-64-W FROM		H-JEFFE	RSON AV	E						NA			NA	
	From:		SR 143; 28th													
143) 27th St	City of Newport Combined Traffic Estimates for 2 Paralle			G G	99% 99%	0% 0%	0% 1%	0% 0%	0% 0%	0% 0%	C F	0.084 NA	F	0.556	2400 4700	G G
	To- From	· · · · · · · · · · · · · · · · · · ·	Chestnut Av	ve			$\supset$									
143)27th St	City of Newport			G	99%	0%	0%	0%	0%	0%	С	0.093	F		2300	G
	Combined Traffic Estimates for 2 Paralle	Roadways on this Rou	te: 4300 Jefferson Av	<b>G</b> ve	99%	0%	1%	0%	0%	0%	С	0.079	F	0.630	4500	G
Lefferson Ave	From: City of Newport	News 0.0	27th St <b>2100</b>	N	99%	0%	0%	0%	0%	0%	N	0.093	N		2300	N
143 Jefferson Ave	Combined Traffic Estimates for Paralle			N	99%	0%	0%	0%	0%	0%	IN	0.093 NA	IN		2300 NA	IN
	To:		SR 143; 28th	St												
Main Ct	From:		JS 60 Warwick		000/	00/	00/	00/	00/	00/		0.005	_	0.500	44000	_
Main St	City of Newport			G	99%	0%	0%	0%	0%	0%	С	0.085	F	0.502	11000	G
(152) Main St	City of Newport			G	99%	0%	0%	0%	0%	0%	С	0.096	F	0.537	9200	G
	To:		WCL Hampt													
0yster Point Rd	City of Newport		R 143 Jefferso 0 <b>43000</b>	n Ave <b>G</b>	98%	0%	1%	0%	0%	0%	С	0.088	F	0.502	45000	G
(171) Oyster Point Rd	To From: City of Newport	News 0.1	121-12 Canon 7 <b>48000</b>	Blvd <b>G</b>	98%	0%	1%	0%	0%	0%	F	0.088	F	0.567	51000	G
$\overline{}$	S.i.y of Hompsit	· · · · · · · · · · · · · · · · · · ·	I-64								•			J.00.		
171 Victory Blvd	City of Newport			G	99%	0%	1%	0%	0%	0%	F	0.089	F	0.627	49000	G
	10.		1 OIK COUNTY I	LIIIC												

Route	Jurisdiction		h <b>AADT</b>		4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
East 171 Ramp	City of Newport News (I		MP TO I-64 ΄ <b>NA</b> Γ 171 EAST-									NA			NA	
East 171 Ramp	City of Newport News (I		171 TO I-64 <b>NA</b> T 171 EAST-		R POINT R							NA			NA	
West 171 Ramp	City of Newport News (I		-E256B FRO <b>NA</b> 1711 WEST-									NA			NA	
West 171 Ramp	City of Newport News (I					)						NA			NA	
173 Denbigh Blvd	City of Newport N		Moyer Driv	re <b>G</b>	98%	1%	1%	0%	0%	0%	С	0.088	F	0.602	4100	G
Denbigh Blvd	City of Newport N		Catalina Di <b>8700</b>	r G	98%	1%	1%	0%	0%	0%	F	0.09	F	0.584	9300	G
173 Denbigh Blvd	City of Newport N	lews 0.55	Lucas Creek 17000 5 60 Warwick	G	98%	1%	1%	0%	0%	0%	F	0.090	F	0.621	18000	G
173 Denbigh Blvd	City of Newport N	lews 1.14		G	98%	0%	1%	0%	0%	0%	С	0.081	F	0.524	29000	G
173 Denbigh Blvd	City of Newport N	lews 1.32		G	99%	0%	0%	0%	0%	0%	F	0.094	F	0.603	28000	G
238 Yorktown Rd	City of Newport N			Blvd <b>G</b>	92%	1%	1%	4%	2%	0%	С	0.091	F	0.579	5100	G
238 Yorktown Rd	City of Newport N		I-64 <b>9500</b>	G n Ave	97%	1%	1%	1%	1%	0%	F	0.090	F	0.510	11000	G
238 Yorktown Rd	City of Newport N	lews 1.06		G	97%	1%	1%	1%	1%	0%	F	0.095	F	0.573	11000	G
238 Ramp	City of Newport News (I		R 238 TO I-64 NA T 23800- YO		N ROAD							NA			NA	
258 17 32 Mercury Blvd	City of Newport N	lews 0.22		G	98%	0%	0%	1%	1%	0%	F	0.094	F	0.714	30000	G
258 17 32 Mercury Blvd	City of Newport N			G	98%	0%	0%	1%	1%	0%	F	0.095	F	0.563	41000	G
(258) Mercury Blvd	City of Newport N	lews 0.29	Jefferson Av 39000 WCL Hampt	G	99%	0%	0%	0%	1%	0%	F	0.087	F	0.542	40000	G

# 2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

			Oity oi	Newport	110110				Tru	ıck			K		Dir		
Route	Jurisdiction	n	Length	AADT	QA	4Tire	Bus		3+Axle		2Trail	QC	Factor	QK	Factor	AAWDT	QW
<u> </u>	From:		US 6	0 Warwick	Blvd			2,000	017040	TTTG	ZITAII		1 40101		1 40101		
(306) Harpersville Rd	City of Newport	News	0.88	8800	G	99%	0%	0%	0%	0%	0%	С	0.095	F	0.558	9400	G
$\overline{}$	To:		US 17, S	R 143 Jeffe	rson Ave												
	From:		US 6	0 Warwick	Blvd												
( <sub>312</sub> )J Clyde Morris Blvd	City of Newport	News	1.11	32000	G	99%	0%	0%	0%	0%	0%	С	0.084	F	0.508	34000	G
$\overline{}$	To:		U	S 17; SR14	43												
	From:		US 60	) Huntingto	n Ave												
351 39th St	City of Newport	News	0.64	4200	G	97%	1%	1%	1%	0%	0%	F	0.185	F	0.846	4500	G
<u> </u>	To: From:		N	Marshall Av	e			$\Box$									
351)39th St	City of Newport	News	0.87	6600	G	97%	1%	1%	1%	0%	0%	С	0.119	F	0.752	7100	G
$\smile$	To·		W	/CL Hampto	on												
	From:		EB and W	/B I-664 Ex	it 5 ramp	s											
664 I-664 Exit 5 Ramp (from bot	th directions merged) City of Newport News	(Maint: 99)	0.11	NA									NA			NA	
<u> </u>	To: From:		Ramp to US	S 60 WB W	arwick A	ve		$\neg$ $\vdash$									
664 I-664 Exit 5 Ramp (from bot	th directions merged) City of Newport News	(Maint: 99)	0.11	NA									NA			NA	
$\bigcirc$	To·			35th St													
	From:		I-664- 5A TC	) WARWIC	K AVE	NUE											
(664) Ramp	City of Newport News	(Maint: 99)	0.11	NA									NA			NA	
$\overline{}$	To-		3US 60-P	FROM RC	OUTE 66	1											
East	From:			CL Hampto													
664 Hampton Roads Beltway	City of Newport News	,	0.12	37000	G	94%	0%	1%	1%	4%	0%	F	0.107	F		40000	G
	Combined Traffic Estimates for 2 Paralle	•			G	94%	0%	1%	1%	4%	0%	F	NA			80000	G
		E	ast I-664 is	signed a	s South	I-664											
East	To: From:		Roanok	e Ave; Che	stnut St												
(664) Hampton Roads Beltway	City of Newport News	(Maint: 99)	1.02	34000	G	94%	0%	1%	1%	4%	0%	F	0.101	F		37000	G
004)	Combined Traffic Estimates for 2 Paralle	,			G	94%	0%	1%	1%	4%	0%	F	0.088	F	0.620	72000	G
			East I-664 is				0,0	. , 0	. , 0	.,0	0,0	-	0.000	•	0.020	000	Ū
	To:			efferson Av													
East	From:																
664 Hampton Roads Beltway	City of Newport News		1.64	26000	G	94%	0%	1%	1%	4%	0%	F	0.084	F		28000	G
	Combined Traffic Estimates for 2 Paralle	•			G	94%	0%	1%	1%	4%	0%	F	0.084	F	0.616	66000	G
		E	East I-664 is	signed a	s South	1-664											
East	To: From:		T	erminal Av	'e												
Monitor Merrimac Memorial	Bridge Tunnel City of Newport News	(Maint: 99)	2.84	29000	Α	94%	0%	1%	1%	4%	0%	F	0.129	Α		31000	Α
304)	Combined Traffic Estimates for 2 Paralle	,			В	94%	0%	1%	1%	4%	0%	F	NA			63000	В
		•										-					_
		E	ast I-664 is	signed a	o oouu	11-004											
	To:	E		VCL Suffol		11-004											
East	To:	E	V	WCL Suffol		11-004											
East 664 Ramp	From: City of Newport News		V			11-004							0.103	F		4600	G

# 2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Newport News

									Tru	ıck			K		Dir		
Route	Jurisdiction	n	Length	AADT	QA	4Tire	Bus		e 3+Axle			QC	Factor	QK	Factor	AAWDT	QW
East	From:		I-664-E	TO 35TH S	TREET												
Ramp	City of Newport News	(Maint: 99)	0.32	NA									NA			NA	
	То:		I-664-W005A	A I-664- 5 <i>A</i>	TO 35T	HS											
East	From:		I-664-E TO II	NSPECTIO	N STAT	ION											
(664) Ramp	City of Newport News	(Maint: 99)	0.21	NA									NA			NA	
	То:		I-664-E FROM	INSPECT	ION STA	TION											
East	From:		I-664-E TO 2	6TH & 271	TH STRE	ETS											
(664) Ramp	City of Newport News	(Maint: 99)	0.15	NA									NA			NA	
	To: From:		I-664-E006	6B TO 27T	H STREE	Т		$\neg$									
East (664) Ramp	City of Newport News	(Maint: 00)	0.10	NA									NA			NA	
664 / Kamp	To:	(Mairit. 99)	0.10	4US 60-P									INA			INA	
F4	Paramil		I ((4 E))		II CTPP	T											
East (664) Ramp	City of Newport News	(Maint: 00)	I-664-E006	NA TO 27T	H STREE	.1							NA			NA	
004/1\arr	To:	(IVIAIIIL. 33)	121-3 FRO		664 F 4 9	т		$\neg$					14/4			14/4	
-	From							+									
East (664) Ramp	City of Newport News	(Maint: 00)	I-664-E TO 7	NA NA	L AVEN	UE							NA			NA	
(664) Kamp	To:		NAL AVENUE		UTF 664	FASTSC	HTH						INA			INA	
· · ·	From	TERRIT				LI IO I DC	70 111	_									
West 664 Hampton Roads Beltway	City of Newport News	(Maint: 00)	0.55	CL Hampto 37000	G G	94%	0%	1%	1%	4%	0%	_	0.122	F		39000	G
664 Trampion Roads Beilway	Combined Traffic Estimates for 2 Paralle	•			G	94%	0%	1%	1%	4% 4%	0%	F	NA	-		80000	G
	Combined Harric Estimates for 2 Paralle		West I-664 is				0%	170	170	470	0%	Г	INA			00000	G
	То			Avenue; Cl													
West	From:			e Ave; Che													
(664) Hampton Roads Beltway	City of Newport News	(Maint: 99)	0.78	33000	G	94%	0%	1%	1%	4%	0%	F	0.11	F		35000	G
	Combined Traffic Estimates for 2 Paralle		n this Route:	67000	G	94%	0%	1%	1%	4%	0%	F	0.088	F	0.620	72000	G
			West I-664 is		as North	1-664											
	To:		SR 143 Ie	efferson Av	e: 35th S			一									
West	From:	/A. 1										_		_			_
664 Hampton Roads Beltway	City of Newport News	,	1.41	35000	G	94%	0%	1%	1%	4%	0%	F	0.09	F		37000	G
	Combined Traffic Estimates for 2 Paralle	•			G	94%	0%	1%	1%	4%	0%	F	0.084	F	0.616	66000	G
			West I-664 is	signed a	as North	ı I-664											
West	To: From:		T	erminal Av	ve												
Monitor Merrimac Memoria	Bridge Tunnel City of Newport News	(Maint: 99)	2.93	30000	В	94%	0%	1%	1%	4%	0%	F	0.113	Α		32000	В
004) We me	Combined Traffic Estimates for 2 Paralle	,			В	94%	0%	1%	1%	4%	0%	F	NA	, ,		63000	В
	Combined Traine Estimates for 2 Farance	•	West I-664 is				0 /0	1 /0	1 /0	7/0	0 /0	•	14/7			03000	ט
	To:			VCL Suffol		, , 007											
West	From:			I-664 West													
West (664) Ramp	City of Newport News	(Maint: 90)	0.13	1-664 West	G								0.096	F		990	G
004	To:	(Wichit. 09)		017 Roanol				$\neg$					0.000	'		330	J
			121-/(	or / ixoanor	1110												

7/1/2013 18

Route	Jurisdiction	Length AADT QA 4Tire Bus	Truck QC K 2Axle 3+Axle 1Trail 2Trail Pactor	QK Dir AAWDT QW Factor
West 664 Ramp	City of Newport News (Maint: 99)	I-664-W TO JEFFERSON & 6TH ST 0.20 NA I-664-E005A TO 35TH S	NA NA	NA
West 664 Ramp	City of Newport News (Maint: 99)	I-664-W005A TO JEFFERSON AVE 0.10 NA SR 143 FROM ROUTE 664 WES	NA NA	NA
West 664 Ramp	City of Newport News (Maint: 99)	I-664-W TO 25TH & 26TH STREETS  0.13 NA	NA	NA
West 664 Ramp	City of Newport News (Maint: 99)	1-664-W006B TO 25TH STREET  0.13 NA  4US 60-P FROM ROUTE 664 WEST	NA	NA
West 664 Ramp	City of Newport News (Maint: 99)	I-664-W006A TO 25TH STREET  0.10 NA  US 60 FROM ROUTE 664 WEST	NA NA	NA
West   664   I-664 WB (NB) Exit 7 Ramp	City of Newport News (Maint: 99)	I-664 WB NB 0.26 NA Terminal Ave	NA NA	NA

					(	City of Newpo	or inews								
Route	Length	AADT	QA	4Tire	Bus		-Truck xxle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newport News		From:	1		C	D 172, 121 10 D	i dan ada Dd			1					
(F141)	0.08	NA			3.	R 173; 121-19 R	ісппеск Ка			NA			NA		
		To				Dead E	ıd								
		From:				Washington	ı Ave								
1 25th St	0.12	1900	G	94%	4%	1% 19	% 0%	0%	С	0.104	F	0.62	2000	G	2012
		To:				Warwick I	3lvd								
Octh Ct	0.40	From:	<u> </u>	0.40/	40/	Huntington		00/		0.170	_		F100	0	2012
2 26th St	0.10	4800 To:	G	94%	4%	1% 19 Warwick I		0%	F	0.179	F		5100	G	2012
		From:				121-7004 28t				l l					
3 27th St	0.14	3000	G	96%	1%	3% 09		0%	F	0.133	F	0.803	3200	G	2012
<u> </u>		To:				7013; 1SR 143-I									_
		From:				US 60; Warwi	ck Blvd								
4 Oyster Point Rd	1.04	44000	G	98%	1%	1% 09	% 0%	0%	С	0.083	F	0.57	47000	G	2012
$\bigcirc$		To:				SR 143; Jeffer	son Ave								
		From:				Washington									
(5) 35th St	0.24	770	G	98%	1%	1% 09		0%	F	0.250	F		820	G	2012
		10.				US 60 Par									
6 Hampton Roads Cen	tor Dankarov	21000	N N	99%	0%	Harpersville Rd; 0% 19		0%	N	0.114	N	0.557	23000	N	2012
6 Hampton Roads Cen	ici i caunanday	Z 1000		3370	0 70	WCL Ham		0 70	IN	0.114	IN	0.557	23000	IN	2012
		From:				Washington				i					
7 49th St	0.24	2400	G	94%	4%	2% 0°		0%	С	0.168	F		2500	G	2012
$\cdot$		To:				Huntington	Ave								
		From				Washington	ı Ave								
8 50th St	0.11	2300	G	89%	5%	4% 19	% 1%	0%	С	0.151	F		2400	G	2012
		To: From:				US 60, Hunting	gton Ave								
8 50th St	0.11	920	G	89%	5%	4% 19		0%	F	0.191	F		990	G	2012
<u> </u>		To:			U	S 60 Parallel, W	arwick Blvd								
○ w	4.04	From	ــِـــ	050/	00/	25Th S		00/			_	0.700	5500	•	0040
Washington Ave	1.24	5200 To:	G	95%	2%	2% 09 50Th S		0%	С	0.118	F	0.766	5500	G	2012
		From:													
(10) Beechmont Dr	1.16	4200	G	98%	1%	Moyer I 1% 09		0%	С	0.092	F	0.636	4500	G	2012
10 Becomment Br	1.10	To:	Ť	3070	170	Lucas Cree		070		0.002	•	0.000	4000	Ü	2012
$\bigcirc$		From:				Lucas Cree									
(10) Beechmont Dr	0.24	8300	G	98%	1%	1% 09		0%	F	0.085	F	0.569	8900	G	2012
		To:				Warwick I									
Boxley Blvd	0.81	11000	G	99%	0%	Menchville 0% 09		0%	С	0.088	_	0.639	11000	C	2012
(11) Boxiey Bivd	0.01	To:	_	9976	076	US 60; Warwi		076		0.000	F	0.039	11000	G	2012
		From:				Thimble Shoa									
(12) Canon Blvd	1.60	14000	G	98%	0%	1% 09		0%	С	0.098	F	0.663	15000	G	2012
12)		To:				SR 171 Oyster									
		From:				J.Clyde Morr	is Blvd			Ī					
(13) Diligence Dr	0.44	11000	G	98%	1%	1% 09		0%	С	0.097	F	0.666	11000	G	2012
$\overline{}$		To				Thimble Shoa									
O = 0.0		From:				Lucas Cree			_		_				
(14) Eastwood Dr	1.36	2800	G	99%	0%	1% 09		0%	F	0.102	F	0.643	3000	G	2012
		From:				Colony l									
(14) Eastwood Dr	0.44	7200	G	99%	0%	1% 09		0%	С	0.096	F	0.620	7700	G	2012
		To:				Warwick I									
						NY 1	T								
		From:				Normandy	Lane								
(15) Maxwell Ln	0.62	4800 To:	G	99%	0%	0% 09 Warwick I	% 0%	0%	С	0.096	F	0.683	5100	G	2012

					'	City of Newport	INEWS								
Route	Length	AADT	QA	4Tire	Bus	T		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newport News															
(16) McManus Blvd	1.04	9400	G	99%	0%	Bland Blvd 0% 0%	0%	0%	С	0.099	F	0.615	10000	G	2012
(16) McManus Blvd	1.04	3400 To:		99 /0	0 /6	Denbigh Blve		070		0.099	-	0.013	10000	G	2012
		From:				Jefferson Av				1					
17) Middle Ground Blvd	0.64	7100	G	98%	0%	1% 0%	1%	0%	С	0.091	F	0.578	7600	G	2012
		To				Canon Blvd									
		From				Denbigh Blve	d								
(18) Moyer Rd	0.54	2700	G	98%	1%	1% 0%	0%	0%	С	0.094	F	0.529	2900	G	2012
		To:				Beechmont D	r								
O 5: 1 - 1 5 1	2.22	From:	<u> </u>	000/	00/	Denbigh Blv		00/			_	0.070	2000	_	0040
(19) Richneck Rd	0.96	3100	G	98%	0%	0% 0%	0%	0%	С	0.095	F	0.876	3300	G	2012
		From	<u> </u>			Jefferson Ave									
(19) Richneck Rd	1.54	4600	G	98%	0%	0% 0%	. 0%	0%	F	0.093	F	0.622	4900	G	2012
			<u> </u>			York County L				<u>l</u>					
20 River Rd	0.74	400	G	98%	0%	Mercury Blvo	0%	0%	С	0.099	F	0.818	430	G	2012
(20) River Rd	0.74	400 To:		JO /0	U /0	Huntington Av		0 /0		0.033	Г	0.010	430	G	2012
		From:	I			Country Club l				+					
(21) Shoe Ln	0.78	5700	G	99%	0%	0% 0%	0%	0%	С	0.088	F	0.608	6100	G	2012
21)		To				Warwick Blv	d								
		From				Jefferson Ave	e								
(22) Thimble Shoals Blvd	0.91	14000	G	99%	1%	0% 0%	0%	0%	С	0.087	F	0.567	15000	G	2012
<u> </u>		To:				Pilot House D									
72 Thimble Shoals Blvd	0.27	From:	G	09%	2%	Pilot House R	.d 0%	0%	С	0.101	F	0.721	0000	G	2012
(22) Thimble Shoals Blvd	0.27	8400 To:		98%		1% 0% US 17 J Clyde Mon		0%		0.101	г	0.731	9000	G	2012
		From:				Jefferson Ave				l					
(7000) 16th St	0.90	4100	G	98%	1%	1% 0%	0%	0%	С	0.081	F	0.522	4400	G	2012
(7000)		To													
(7000) Chesapeake Ave	1.05	1500	G	98%	1%	Chestnut Ave	0%	0%	F	0.09	F	0.618	1600	G	2012
(7000) Griddapaarid 7 We	1.00	To:		0070	170	SCL Hampton		070		0.00	·	0.010	1000	Ū	2012
		From:				West Ave				1					
(7002) 23rd St	0.22	2600	G	98%	0%	0% 0%	0%	0%	С	0.157	F	0.955	2800	G	2012
$\cup$		To				US 60 Huntingtor	. Ave								
(7002) 23rd St	0.21	7600	G	98%	0%	0% 0%	0%	0%	F	NA			8300	G	2012
		To				US 60 Par 25th	St								
		From				Huntington Av	ve								
(7004) 28th St	0.34	2700	G	96%	1%	3% 0%	0%	0%	С	0.092	F	0.672	2900	G	2012
$\bigcirc$		To:				Jefferson Ave	e								
		From				Washington A									
(7006) 34th St	0.07	2700	G	96%	1%	3% 0%	0%	0%	F	0.152	F		2800	G	2012
<u> </u>		To- From:				US 60 Warwick	Blvd								
(7006) 34th St	0.13	820	G	96%	1%	3% 0%	0%	0%	F	0.107	F		880	G	2012
<u> </u>		To:				US 60 Par 34th									
East		From	<u> </u>		401	US 60 WB; 34tl				<u> </u>	_				
7006 Ramp to I-664 at Exit 5	0.18	2500	G	96%	1%	3% 0%	0%	0%	F	0.171	F		2700	G	2012
East		From				Ramp to I-664 El	B SB								
(7006) Ramp to I-664 EB (NB)	at <b>E</b> x2115	NA								NA			NA		
$\bigcirc$		Tax	-		Ra	mp to Jefferson Av	e; 35th St			<b>—</b>					
East Pamp to I 664 ER (NR)	at Eva⊷c	NA From:	<u> </u>				.,			NIA			NIA		
(7006) Ramp to I-664 EB (NB)	al EXALUS	NA To:				I-664 WB NI	3			NA			NA		
Foot		From:			121.700			АСТ							
East (7006) Ramp	0.15	NA			121-700	06-E000A TO ROU	1 E 004 E	101		NA			NA		
(1000)	5.10	To			SR 1	43- 9A FROM 34T	H STREE	T		<b>—</b> "``					
			•												

						O.1., O	Newport									
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Newport News		From	1	1	21 7006	E000 A To	O IEEEED	CON AND	PAUL III		1					
East 1006 Ramp	0.05	NA		1	21-7006-	E000A 1	O JEFFER	SON AVI	ENUE		NA			NA		
000)	0.00	To					SR 143				Ti.					
		From				C	olony Rd				i					
7007) Lucas Creek Rd	1.39	4400	G	98%	1%	1%	0%	0%	0%	С	0.089	F	0.515	4600	G	2012
		To				Y	oungs Rd									
O	4.40	From	Ļ	2001	407		nbigh Blvd	00/	00/			_	0.540	0000	_	0046
Lucas Creek Rd	1.13	5800 To	G	98%	1%	1%	0%	0%	0%	F	0.095	F	0.512	6200	G	2012
		-					olony Rd									
9008) 39th St	0.23	2400	G			Wasi	hington Av	e			0.125	F	0.696	2500	G	2012
99th St	0.23	<b>2400</b> To	_			Hun	tington Ave				0.123	-	0.090	2300	G	2012
		From														
7010) 48th St	0.16	2600	G	95%	1%	2%	ferson Ave 1%	1%	0%	F	0.088	F	0.630	2800	G	2012
7010) 48th St	0.16	2000		95%	170			170	0%	Г	0.000	г	0.030	2000	G	2012
	0.40	From	Ļ	050/	407		dison Ave	40/	201	_		_	0.504	4000	_	0040
7010 48th St	0.16	3700	G	95%	1%	2%	1%	1%	0%	С	0.084	F	0.561	4000	G	2012
<u> </u>		To From					rshall Ave									
7010) 48th St	0.59	3200	G	96%	1%	1%	1%	1%	0%	С	0.082	F	0.529	3400	G	2012
<u> </u>		То	<u> </u>			Che	estnut Ave									
		From					arfield Rd									
Orcutt Ave	0.37	1300	G	99%	0%	0%	0%	0%	0%	F	0.097	F	0.548	1400	G	2012
		From					Paul St									
7011) Orcutt Ave	0.56	1600	G	99%	0%	0%	0%	0%	0%	С	0.096	F	0.512	1700	G	2012
		To				SWC	CLHamptor	1								
		From				Jefi	ferson Ave									
7012) Briarfield Rd	1.17	7300	G	98%	0%	1%	0%	1%	0%	С	0.093	F	0.515	7800	G	2012
<u> </u>		To	:			SWC	L Hampton	n								
<u> </u>		From					27Th Stre									
<sub>7013</sub> ) Jefferson Ave	0.05	10000	G	98%	0%	1%	0%	0%	0%	F	0.079	F	0.533	11000	G	2012
<u> </u>		To From	1			US	60, 25th St				$\neg$ —					
7013) Jefferson Ave	0.55	10000	G	98%	1%	1%	0%	0%	0%	С	0.085	F	0.532	11000	G	2012
		To					16th St									
		From					25th St									
<sub>7015</sub> Marshall Ave	0.69	4300	G	97%	1%	2%	0%	0%	0%	F	0.076	F	0.638	4600	G	2012
<u> </u>		To					39th St									
7015) Marshall Ave	1.08	5500 From	G	97%	1%	2%	0%	0%	0%	С	0.090	F	0.533	5900	G	2012
.019		To					ichard Ct				_					
7015) Marshall Ave	1.03	4600	G	97%	1%	2%	0%	0%	0%	F	0.084	F	0.546	4900	G	2012
7013) Maionai 7170	1.00	То	Ť	0.70	170		L Hampton		070	•		•	0.0 10	1000	Ū	2012
		From					16Th St				i					
7017) Roanoke Ave	1.21	2400	G	97%	1%	1%	0%	0%	0%	F	0.085	F	0.527	2600	G	2012
7017) - 1041-10110 7 110				0.70	.,,			0,0		•		•	0.02.			_0
Roanoke Ave	1 16	1900	G	97%	1%	1%	I-664 0%	0%	0%	С	0.099	F	0.694	2000	G	2012
7017 ROAHOKE AVE	1.16	1900		91%	170			U%	0%	C	0.099	Г	0.094	2000	G	2012
<u> </u>		To From					arfield Rd									
Roanoke Ave	0.93	2300	G	97%	1%	1%	0%	0%	0%	F	0.09	F	0.539	2500	G	2012
		To					L Hampton									
<u> </u>		From	ــــــــــــــــــــــــــــــــــــــ			121-701	7 Roanoke	Ave				_		4600	_	001-
7 <sub>017</sub> Ramp	0.12	1200	G				CCA E :				0.169	F		1200	G	2012
		То	<u> </u>				664 East				<u> </u>					
		From	لــِـــا				60 25th St					_			_	
Chestnut Ave	0.80	5100	G	99%	0%	1%	0%	0%	0%	С	0.078	F	0.614	5400	G	2012
<u> </u>		To From					I-664				$\Box$					
7019 Chestnut Ave	1.08	7300	G	97%	0%	0%	2%	0%	0%	F	0.078	F	0.547	7800	G	2012
· /		To				D:	arfield Rd				1					

					(	LITY OF INE	ewport Ne	ews								
Route	Length	AADT	QA	4Tire	Bus		Truc 3+Axle	•••	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Newport News																
Chaptaut Ava	0.05	From:	G	070/	00/		field Rd	00/	00/	С	0.004	F	0.524	7600	C	2012
7019 Chestnut Ave	0.95	7100		97%	0%	0% SWCI	2% Hampton	0%	0%	C	0.094	Г	0.524	7600	G	2012
		From:	I								1					
7019) Ramp	0.12	NA				121-701	9 TO I-664	•			NA			NA		
7019) 1 (411)	0.12	To:			I-664-W	FROM C	HESTNUT	AVEN	UE		<b>⊣</b> "`			147.		
		From:				Jeffer	rson Ave									
7027) Harpersville Rd	1.00	20000	G	99%	0%	0%	0%	0%	0%	F	0.103	F	0.544	22000	G	2012
		To:				EWE	xpressway									
Harpersville Rd	1.77	From: <b>8800</b>	G	99%	0%	0%	0%	0%	0%	С	0.099	F	0.542	9300	G	2012
7027		To:	Ť	0070	0,0		iders Rd	070	0,0			•	0.0.2	0000	•	_0
		From:				121-12:	Canon Blvc	1								
Old Oyster Point Rd	0.67	5200	G			121 12,	Cunon Bive				0.095	F	0.548	5600	G	2012
,		To:				Looko	rom Duirro									
Old Oyster Point Rd	0.64	5700 From:	G	98%	0%	1%	ven Drive 0%	0%	0%	С	0.094	F	0.518	6100	G	2012
Old Oyster Point Rd	0.01	To:	Ť	0070	070		ton Lane	070	070	<u> </u>		•	0.010	0.00	Ū	2012
		From:					on Lane									
Old Oyster Point Rd	0.18	8200	G	98%	0%	1%	0%	0%	0%	F	0.089	F	0.531	8800	G	2012
$\overline{}$		To:			U	JS 17; J Cly	de Morris l	Blvd			$\neg$ —					
7034) Harpersville Rd	0.53	10000	G	98%	0%	1%	0%	0%	0%	F	0.085	F	0.556	11000	G	2012
<u> </u>		To:				Harne	rsville Rd									
7034) Saunders Rd	0.76	8200	G	99%	0%	1%	0%	0%	0%	С	0.1	F	0.572	8700	G	2012
		To:					Hampton									
		From	•			Beverly	Hills Blvd									
7036) Blount Point Rd	0.68	2200	G	99%	0%	1%	0%	0%	0%	С	0.096	F	0.591	2300	G	2012
		To				Madison	Ave North	1								
O		From	<u> </u>	2221			Lane North					_				
7036 Hiden Blvd	0.85	7700	G	99%	0%	1%	0%	0%	0%	F	0.093	F	0.646	8200	G	2012
							rick Blvd									
O David Out I Dd	4.00	From:	<u> </u>	000/	00/		andy Lane	00/	00/			_	0.004	4400	_	0040
Deep Creek Rd	1.09	4100 To:	G	99%	0%	1%	0%	0%	0%	С	0.104	F	0.604	4400	G	2012
							rick Blvd				-					
7040) Colony Rd	0.50	1800	G	97%	2%	1%	zler Rd 0%	0%	0%	С	0.092	F	0.662	2000	G	2012
Colony Rd	0.50	1000		31 /0	2 /0			070	076		0.032	'	0.002	2000	J	2012
O-1 B-1	4.50	From	<u> </u>	070/	00/		Creek Rd	00/	00/			_	0.000	7000		0040
Colony Rd	1.52	7300 To:	G	97%	2%	1%	0% arwick Blv	0%	0%	F	0.095	F	0.629	7800	G	2012
		From						d								
Old Denbigh Blvd	0.61	8500	G	97%	1%	Denb 1%	igh Blvd 0%	0%	0%	С	0.092	F	0.592	9000	G	2012
Old Denbigh Blvd	0.61	0300 To:		9170	170		ounty Line	0%	0%		0.092	Г	0.582	9000	G	2012
		From:						1								
7104) Bland Blvd	0.93	30000	G	99%	0%	0% 0%	arwick Blv	0%	0%	С	0.087	F	0.551	32000	G	2012
7104) Bland Blvd	0.93	30000		33 /0	0 70				076		0.007	'	0.551	32000	J	2012
Dland Dlud	0.40	From:	<u> </u>	000/	00/		efferson Av		00/		0.000	г	0.54	15000		2042
7104 Bland Blvd	0.49	14000 To:	G	99%	0%	0% McMc	0%	0%	0%	F	0.088	F	0.51	15000	G	2012
			<u> </u>				anus Blvd				1					
North 19020 Ramp From Terminal A	VO 10 10 10 10 10 10 10 10 10 10 10 10 10	From:	\ <b>^</b> E	it (700/	0%	Term 0%	inal Ave 0%	0%	0%	F	0.107	F		960	G	2012
19020 Kamp From Terminal A	.ve. nu.∡-1004	то: То:	<i>j</i> a <b>u∍</b> ⊏X	ut 24Q,√0	U%		WB NB	U%	U%	Г	0.107	Г		900	G	2012
		From:	_	TED	ATNI AT A			CC4 E *	OTTO OT ITS	T	+					
South 99020) Ramp	0.22	NA Prom:		TERM	IINAL A	VENUE TO	O ROUTE	004 EA	SISOUTH	1	 NA			NA		
19020 11 <b>Tailip</b>	0.22	To-			I-664-F	FROM TE	FRMINAI	AVENI	IIE.					INA		
			1		1 001 L			71 V EJ V			-i					
35th St		From:	G		1 001 2		oke Ave	TVEIV			0.09	F	0.625	1700	G	2012

					City of Newport News							
Route	Length AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail 2Trail	$\Omega$ C	K Factor	QK	Dir Factor	AAWDT	QW	Yea
of Newport News	From:				Chestnut Ave		-					
79th St	1900	G			Chestnut Ave		0.091	F	0.506	2000	G	2012
	To				New Market Dr							
	From:				Grant Dr							
Arline Dr	80	G					0.16	F	0.643	80	G	2012
	To:				Lakeshore Dr							
Atkins Ln	From: <b>390</b>	G			Fawn Lane		0.125	F	0.623	420	G	2012
AIKIIIS LII	390 To:				Oyster Point Rd		0.123	г	0.023	420	G	2012
	From:				Deep Creek							
Barclay Rd	1800	G			Doop closs		0.094	F	0.565	1900	G	201
	To:				Steffi Pl							
	From:				Henry Clay Rd							
Beech Dr	4900	G					NA			5400	G	201
	To:				Teakwood Dr							
Durster Acce	From:				Burns Ave			_	0.555	0500		00.
Bruton Ave	<b>2300</b> To:	G			Courtney Ave		0.126	F	0.555	2500	G	201
	From						1					
Buxton Ave	5500	G			25th St		NA			6000	G	201
24/10/17/10	To:				SWCL Hampton					3000	J	201
	From:				Swann Ave							
Center Ave	380	G			5 Walii 1170		0.106	F	0.613	410	G	201
	To:				US 17; Jefferson Ave							
	From				Olive Dr							
Chatsworth Dr	1400	G					0.097	F	0.559	1500	G	201
	To				Eubank Cir							
	From:				Tanbark Dr							
Dresden Dr	1700	G					0.097	F	0.544	1800	G	201
	10.				Almond Dr		+					
Etna Dr	From: <b>440</b>	G			Shellby Dr		 NA			440	G	201
Lina Di	440 To:	-			Beechment Dr					440	G	201
	From:				Denbigh Blvd		+					
Garrow Rd	1200	G			Denoigh Bivu		NA			1200	G	201
	To:				Virginia Dr							
	From:				W. Carolyn Rd							
Glendale Rd	570	G			•		0.121	F	0.559	610	G	201
	To:				E. Carolyn Rd							
	From:				Tabbs Lane							
Gwynn Cir	1600	G					NA			1600	G	201
	10:				Fischer Dr							
Hammitan A.	From:				Roanoke St			_	0.570	4000	0	004
Hampton Ave	1300 <sub>To:</sub>	G			Orcutt Ave		0.085	F	0.579	1300	G	201
	From:											
King wood Dr	320	G			Crestwood Dr		0.103	F	0.507	340	G	201
	<b>320</b> To:				Ross Dr						_	
	From:				Warren Dr		i					
Lakeshore Dr	1600	G					0.081	F	0.62	1700	G	201
	To				Sandra Dr							
	From:				Bayberry Dr							
Louise Dr	1900	G					0.096	F	0.536	2100	G	201
	To:				Cloverleaf Lane							
Madison Ave	From: <b>1300</b>	G			48th St		0.074	F	0.554	1300	G	201

				(	City of Newport News							
Route	Length AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
v of Newport News	From	1:			Hampton Ave		-1					
Madison Ave	1500	G			nampion Ave		0.083	F	0.537	1600	G	2012
	To				21St Street			-				
	From	Ļ			30Th Street		2400	_	0.054	4000		2016
Madison Ave	1800 <sub>то</sub>	G			31St Street		0.106	F	0.654	1900	G	2012
	From						1					
Madison Ln	3900	G			Walnut Grove		0.103	F	0.593	4100	G	2012
	То				Crittenden St			•	0.000			
	From	ı:			River Rd							
Main St	1700	G					0.106	F	0.584	1800	G	201
	То				Palen Ave							
	From				Ronald Dr							
Menchville Rd	2300	G					NA			2600	G	201
	To From				Bernard Dr Nicewood Dr							
Menchville Rd	8900	G					NA			9800	G	201
	То	:			Youngs Rd							
	From	d			Lakeside Dr							
Museum Dr	1800	G					NA			1800	G	201
	То				US 60 Warwick Blvd							
	From				Anderson Cir							
N Madison Lane	3000	G					0.103	F	0.569	3200	G	201
	То				Cameron Dr							
0.1.4	From	<u> </u>			30th St			_	0.540	4400	•	004
Oak Ave	1000	G			21-4 04		0.088	F	0.542	1100	G	201
	From	ı			31st St Hampton Ave							
Oak Ave	1600	G			•		0.08	F	0.619	1700	G	201
	To	·			31st St							
	From				Warwick Blvd							
Old Courthouse Way	7600	G					NA			8300	G	201
	То	<u> </u>			Hustings Lane							
0 " 1	From	ـــِــا			30Th Street			_	0.000	4000	•	004
Orcutt Ave	950	G			210: 0:		0.106	F	0.628	1000	G	201
	10	<u> </u>			31St Street							
Oriana Rd	9000	"L			Warwick Blvd		 NA			9900	G	201
Olialia Nu	To				Denbigh Blvd					9900	G	201
	From				Denbigh Blvd							
Ridgewood Pkwy	2600	G			Donoign Divu		0.101	F	0.54	2800	G	201
	To				Balthorpe Rd							
	From				SR 143							
Rt 143 Airport Lot	3300	G					0.078	F	0.729	3300	G	201
	То		Ne	wport Ne	ws Williamsburg International Airport							
	From				Warwick Blvd							
Snidow Blvd	5100	G					NA			5600	G	201
	To	<u></u>			Barron Dr							
	From				Denbigh Blvd						_	_
Spaulding Dr	420	G			W :1.0:		NA			420	G	201
	То	<del></del>			Keswick Cir							
Stoploy Dr	From	<u> </u>			Marvin Dr		0.000	_	0.555	4400	_	204
Stanley Dr	1000 <sub>To</sub>	G			Mckinley Dr		0.092	F	0.555	1100	G	201
	From	<u> </u>					1					
Traverse Rd	1100	G			Wendfield Cir		0.120	F	0.585	1200	G	201
11410100114	1100	_					0.120		0.000	1200	_	201

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Route	Length	AADT	QA	4Tire	Bus	Truc 2Axle 3+Axle 1		QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
tv of Newport News														
		From:				Warwick Blvd								
W Lucas Creek Rd		2500	G						0.152	F	0.537	2700	G	201
		To:				Hughes St								
		From:				Lakeshore Dr								
Warren Dr		60	G						NA			60	G	201
		To:				Linda Dr								
		From:				Mac Neil Dr								
Wells Rd		190	G			11100 1 1011 201			0.118	F	0.551	200	G	201
		To:				Deep Spring Dr				-		_00	_	
		From:	1						<u> </u>					
Wickham Ave		2400	G			Hampton Ave			0.005	F	0.504	2600	G	201
vvicknam Ave		<b>2400</b> To:				21st St			0.095	Г	0.504	2000	G	201
		From:				30th Street								
Wickham Ave		1700	G			30th Birect			0.087	F	0.528	1800	G	201
v ioitiaii / tvc		To:	_			31St Street			0.007	•	0.020	1000	Ŭ	201
		From:												
Willow Dr			G			Hemlock Rd				F	0.540	1200	G	201
Willow Dr		1100 To:				Latham Dr			0.097	Г	0.540	1200	G	201
		From:				Richneck Rd				_			_	
Woodside Ln		2500	G						0.104	F	0.675	2600	G	201
		To: From:				Aspen Dr								
\\/			<u> </u>			Jouett Dr						0.400	_	004
Woodside Ln		5800	G			D 1:1 D: :			NA			6400	G	201
		To:				Denbigh Blvd								