2009

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

where available

Special Locality Report 124

City of Portsmouth

Information in this report is included in Report

64

(Norfolk 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.

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Portsmouth

			٠.		_		Tru	ıck			K	016	Dir .		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus		3+Axle			QC	Factor	ΩK	actor A/	AWDT	Q۷
	From:	NCL Chesap	eake												
17 George Washington Hwy	City of Portsmouth	0.15 31000	G	96%	0%	1%	1%	1%	0%	F	NA		3	31000	G
<u> </u>	To	SR 239 Victor	y Blvd												
17 George Washington Hwy	City of Portsmouth	0.42 25000	G	96%	0%	1%	1%	1%	0%	F	NA		2	25000	G
	To:	Davis St													
17 George Washington Hwy	City of Portsmouth	0.52 28000	G	96%	0%	1%	1%	1%	0%	F	NA		2	28000	C
17) Scorige 11 derimigren 1 m.y	- T				0,0		.,0	.,0	0,0	•			_		
Coorgo Washington Llun	From:	124-8540 Green		060/	00/	10/	10/	40/	00/	F	NΙΔ			20000	_
George Washington Hwy	City of Portsmouth	0.31 30000 SR 141, Frederic	G -1- D11	96%	0%	1%	1%	1%	0%	г	NA		3	30000	(
	From:	SR 141 George Wasl		wv											
77 Frederick Blvd	City of Portsmouth	0.70 15000	G	96%	0%	1%	1%	1%	0%	F	NA		1	15000	C
<i>:</i>	To	CD 227 D	-41- D11												
17 Frederick Blvd	City of Portsmouth	SR 337 Portsmot 0.09 17000	G G	96%	0%	1%	1%	1%	0%	F	NA		1	17000	(
17) I redefick blvd	Oity of 1 Oits mouth			3070	070	170	1 /0	1 /0	070		INA		'	17000	•
~~	From:	124-8547 Deep C		000/	00/		40/	407	00/	_				24222	_
Frederick Blvd	City of Portsmouth	0.53 24000	G	96%	0%	1%	1%	1%	0%	F	NA		2	24000	C
	To. From:	I-264													
17 Frederick Blvd	City of Portsmouth	0.35 35000	G	99%	0%	0%	0%	0%	0%	F	NA		3	37000	(
~	To:	ALT SR 337 Tur	npike Rd			\neg \vdash									
77 Frederick Blvd	City of Portsmouth	0.51 25000	G	99%	0%	0%	0%	0%	0%	F	NA		2	25000	(
<i>"</i>	To:	US 58 Airline	Rlvd												
17 Frederick Blvd	City of Portsmouth	0.16 15000	G	99%	0%	0%	0%	0%	0%	F	NA		1	16000	(
17)	To:	124-8758 His		0070	0,0		0,0	0,0	0,0	•			•	.0000	
	From:	124-8758, Freder													
17 High St	City of Portsmouth	0.29 23000	G	99%	0%	0%	0%	0%	0%	F	NA		2	24000	(
~	To	Rodman A	ve												
17 High St	City of Portsmouth	2.13 28000	G	99%	0%	0%	0%	0%	0%	F	NA		2	29000	(
<i>*</i>	To	124-8525 Ceda													
17 High St	City of Portsmouth	0.93 23000		99%	0%	0%	0%	0%	0%	F	NA		2	24000	(
17) Tilgit St	City of 1 oftsmouth			3376	070	<u> </u>	076	070	070	'	INA		2	24000	
~~	From	124-8528 Churchi													_
High St	City of Portsmouth	0.21 18000	G	99%	0%	0%	0%	0%	0%	F	NA		1	19000	(
	To- From:	124-8532 Tyre N	leck Rd												
17 Western Branch Blvd	City of Portsmouth	0.22 21000	G	99%	0%	0%	0%	0%	0%	F	NA		2	22000	(
~	To	ECL Chesap	eake												
ALT	From:	ECL Chesap	eake												
58 \ 460 \ Airline Blvd	City of Portsmouth	0.29 13000	G	95%	2%	1%	0%	1%	0%	F	NA		1	14000	C
~ ~ ·	To:	Greenwood	Dr			\neg \vdash									
ALT Aiding Dhad	City of Designation			0507	007	40/	007	407	007	_	N. A			10000	_
58 (460 Airline Blvd	City of Portsmouth	0.20 15000	G	95%	2%	1%	0%	1%	0%	F	NA		1	16000	G

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Portsmouth

Jurisdiction	Length	AADI													0141
			QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
City of Portomouth	1.30	lmhurst Lane 12000	e G	95%	2%	10/	00/	10/	00/	F	NA			12000	G
City of Portsmouth				95%	2%	1%	0%	1%	0%	Г	INA			12000	G
From:															
City of Portsmouth	0.28	13000	G	95%	2%	1%	0%	1%	0%	F	NA			14000	G
To: From:															
City of Portsmouth	1.40	15000	G	95%	2%	1%	0%	1%	0%	F	NA			16000	G
From:															
City of Portsmouth	0.19	19000	G	95%	2%	1%	0%	1%	0%	F	NA			20000	G
To: From:		High St													
City of Portsmouth	0.72	20000	G	95%	2%	1%	0%	1%	0%	F	NA			21000	G
To- From:															
City of Portsmouth (Maint: 64)	0.77	30000	F	95%	2%	1%	0%	1%	0%	F	NA			34000	F
To: From:			_				407					_			
City of Portsmouth (Maint: 64)					0%	0%	1%	2%	0%	C	0.089	В	0.517	41000	F
From:				eı											
City of Portsmouth (Maint: 64)	1.00	36000	F	96%	0%	0%	1%	2%	0%	С	0.089	В	0.517	41000	F
To:	EC	L Portsmou	ıth												
From:				000/	00/	101	00/	00/	201	_				00000	
City of Portsmouth				98%	0%	1%	0%	0%	0%	F	NA			23000	G
To- From:				000/	00/		00/	00/	00/		NIA.			00000	
City of Portsmouth	0.48	19000	G	98%	0%	1%	0%	0%	0%	F	NA			20000	G
From:				000/	00/		00/	00/	201					04000	
City of Portsmouth	0.76	30000	G	98%	0%	1%	0%	0%	0%	F	NA			31000	G
To: From:		I-264													
City of Portsmouth	0.18	38000	G	98%	0%	1%	0%	0%	0%	F	NA			40000	G
To: From:	2.05	South St		000/	407		00/	407		_				00000	
City of Portsmouth	0.25	28000	G	98%	1%	0%	0%	1%	0%	F	NA			30000	G
To- From:	0.00	High St		000/	40/	-00/	00/	40/	00/		NIA			00000	
City of Portsmouth				98%	1%	0%	0%	1%	0%	F	NA			26000	G
From:															
City of Portsmouth	0.33	23000	G	98%	1%	0%	0%	1%	0%	F	NA			25000	G
To. From:		Elm Ave				_									
City of Portsmouth	0.83	28000	G	98%	1%	0%	0%	1%	0%	С	NA			30000	G
То:	MI	King Freew	vay												
From:										_					
City of Portsmouth (Maint: 64)		wne Point R		96%	0%	0%	1%	3%	0%	С	0.103	Α	0.535	50000	Α
	City of Portsmouth City of Portsmouth (Maint: 64) City of Portsmouth (Maint: 64) To: From: City of Portsmouth (Maint: 64) To: From: City of Portsmouth City of Portsmouth	City of Portsmouth City o	SR 239 Victory I	SR 239 Victory Blvd	City of Portsmouth 0.28 13000 G 95%	SR 239 Victory BIvd City of Portsmouth 0.28 13000 G 95% 2%	SR 239 Victory Blvd City of Portsmouth 0.28 13000 G 95% 2% 1% 0% 1% 0% F SR 337 Portsmouth Blvd City of Portsmouth 1.40 15000 G 95% 2% 1% 0% 1% 0% F SR 337 Portsmouth Blvd City of Portsmouth 0.19 19000 G 95% 2% 1% 0% 1% 0% F SR 141; London Blvd City of Portsmouth 0.72 20000 G 95% 2% 1% 0% 1% 0% F SR 141; London Blvd City of Portsmouth (Maint: 64) 0.77 30000 F 95% 2% 1% 0% 1% 0% F SR 141; London Blvd City of Portsmouth (Maint: 64) 0.16 36000 F 95% 2% 1% 0% 1% 0% F SR 141; London Blvd City of Portsmouth (Maint: 64) 0.16 36000 F 96% 0% 0% 1% 2% 0% C SR 154 Western Frwy City of Portsmouth (Maint: 64) 1.00 36000 F 96% 0% 0% 1% 2% 0% C SR 337 Elm Ave City of Portsmouth 0.36 22000 G 98% 0% 1% 0% 0% 0% F SR 337 Elm Ave City of Portsmouth 0.48 19000 G 98% 0% 1% 0% 0% 0% F SR 337 Elm Ave City of Portsmouth 0.76 30000 G 98% 0% 1% 0% 0% 0% F SR 337 Elm Ave City of Portsmouth 0.78 30000 G 98% 0% 1% 0% 0% 0% F SR 337 Elm Ave City of Portsmouth 0.78 30000 G 98% 0% 1% 0% 0% 0% F SR 337 Elm Ave City of Portsmouth 0.78 30000 G 98% 0% 1% 0% 0% 0% F SR 337 Elm Ave City of Portsmouth 0.78 30000 G 98% 0% 1% 0% 0% 0% F SR 337 Elm Ave City of Portsmouth 0.78 30000 G 98% 0% 1% 0% 0% 0% F SR 337 Elm Ave City of Portsmouth 0.78 30000 G 98% 0% 1% 0% 0% 0% 0% F SR 337 Elm Ave City of Portsmouth 0.78 30000 G 98% 0% 1% 0% 0% 0% 0% 0% 0	SR 239 Victory Blvd	SR 299 Victory Bivd City of Portsmouth 0.28 13000 G 95% 2% 1% 0% 1% 0% F NA	SR 259 Victory BIV4	SR 239 Victory Billed SR 239 Victory Billed SR 317 Streamouth SR 317 Streamouth				

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Portsmouth

								Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q
	From:		owne Point					407		201			_			
Western Freeway	City of Portsmouth (Maint: 64	1.35	48000	F	95%	0%	1%	1%	3%	0%	С	0.085	F	0.624	54000	
	To: From:		Cedar Lane													
64 Western Freeway	City of Portsmouth (Maint: 64	,	44000	F	95%	1%	1%	1%	3%	0%	С	0.085	F	0.593	50000	
)M/	To- From:		Vest Norfolk		000/	00/		40/	00/	00/		0.004		0.004	50000	
Western Freeway	City of Portsmouth (Maint: 64	US 58, SR 33	47000	F thor Vin	96%	0%	0%	1%	3%	0%	F	0.084	F	0.601	53000	
	From:				grwy											
239 Victory Blvd	City of Portsmouth	0.22	7100 7100	G BIVG	96%	1%	2%	1%	1%	0%	F	NA			7600	
239) Violory Biva	Tree Tree					170		170	170	070					7000	
239 Victory Blvd	From: City of Portsmouth	0.33	23000 23000	G	96%	1%	2%	1%	1%	0%	F	NA			25000	
239) 1.000., 2.10	Tol.				0070	.,,		. , ,	.,0	0,0	•				20000	
239 Victory Blvd	City of Portsmouth	0.59	I-264 20000	G	96%	1%	2%	1%	1%	0%	С	0.080	F	0.513	21000	
239) VIOLOTY BIVO	only of 1 ontollinear				3070	170		170	170	070	Ü	0.000	•	0.010	21000	
239 Victory Blvd	City of Portsmouth	1.08	3reenwood I 15000)r G	96%	1%	2%	1%	1%	0%	F	NA			16000	
239) Victory Biva	City of Fortsmouth				30 /0	1 /0	270	1 70	1 /0	0 / 6	'	INA			10000	
239 Victory Blvd	City of Portsmouth	0.44	eep Creek B 17000	lvd G	95%	1%	1%	2%	1%	0%	F	NA			19000	
239 VICTORY BIVO	City of Portsmouth					170	176	270	170	0%	Г	INA			19000	
239) Victory Blvd	City of Portsmouth	US 17 Ge 0.42	eorge Washii 11000	ngton H	му 95%	1%	1%	2%	1%	0%	С	NA			12000	
239) VICTORY BIVO	City of Portsmouth	0.42		<u> </u>	95%	170	176	270	170	0%	C	INA			12000	
) Vistania Dhad	To: From:	0.00	Frailey Pl		050/	40/	40/	00/	40/	00/	_	NIA			0000	
Victory Blvd	City of Portsmouth	0.83	5600	G	95%	1%	1%	2%	1%	0%	F	NA			6000	
	To: From:	2.55	Afton Pkwy		050/	407		00/	407	00/					2000	
Victory Blvd	City of Portsmouth	0.55	6400 R 337 Elm <i>A</i>	G	95%	1%	1%	2%	1%	0%	F	NA			6800	
	From:															
East 264)	City of Portsmouth (Maint: 64		CL Portsmo 27000	F	96%	0%	1%	1%	3%	0%	F	NA			28000	
204)	Combined Traffic Estimates for 2 Parallel Roadwa	,		F	96%	0%	0%	1%	2%	0%	F	NA			57000	
	To		reenwood Di					.,,		-,-						
East	From:										_					
264	City of Portsmouth (Maint: 64	,	26000	F	96%	0%	1%	1%	3%	0%	F _	NA			27000	
	Combined Traffic Estimates for 2 Parallel Roadwa	ys on this Route:	53000	F	96%	0%	0%	1%	2%	0%	F	NA			56000	
ast	To: From:	SR	239 Victory	Blvd												
264)	City of Portsmouth (Maint: 64	0.94	30000	Α	96%	0%	1%	1%	3%	0%	С	0.116	Α		32000	
	Combined Traffic Estimates for 2 Parallel Roadway	ys on this Route:	59000	Α	96%	0%	0%	1%	2%	0%	С	0.089	Α	0.61	63000	
East ALT	To: From:	SR 33	37 Portsmout	th Blvd												
East ALT 264 460	City of Portsmouth (Maint: 64	.) 0.72	31000	F	96%	0%	1%	1%	3%	0%	F	NA			33000	
207/400)	Combined Traffic Estimates for 2 Parallel Roadwa	,		F	96%	0%	0%	1%	2%	0%	F	NA			67000	
	To:	•	17 Frederick		23/0	370		. 70	_/0	370	•	, .			5.000	

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Portsmouth

								Tru	ck			K	٥.,	Dir		
Route	Jurisdictio	n Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q
East ALT	From:		17 Frederick 37000		96%	0%	10/	40/	20/	00/	_	NA			40000	
264) 460 \	City of Portsmouth Combined Traffic Estimates for 2 Paralle	,		F F	96% 96%	0% 0%	1% 0%	1% 1%	3% 2%	0% 0%	F	NA NA			79000	!
	Combined Hamic Estimates for 2 Paralle	<u>, , , , , , , , , , , , , , , , , , , </u>			90%	0%	0%	1 70	270	0%	г	INA			79000	
ast ALT	From:		eep Creek Bl													
264 (460)	City of Portsmouth	,	34000	F	96%	0%	1%	1%	3%	0%	F	NA			36000	
~	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	68000	F	96%	0%	0%	1%	2%	0%	F	NA			73000	
ast ALT	To: From:	SR 1	141 Effingha	m St												
64)(460) Elizabeth River Do	owntown Tunnel City of Portsmouth	(Maint: 64) 0.87	44000	Α	96%	0%	1%	1%	3%	0%	F	0.079	Α		48000	
	Combined Traffic Estimates for 2 Paralle			Α	96%	0%	0%	1%	2%	0%	F	0.075	Α	0.511	99000	
	To:	,	WCL Norfoll	k												
est	From:		CL Portsmou								_					
264	City of Portsmouth		27000	F	96%	0%	0%	1%	2%	0%	F _	NA			29000	
	Combined Traffic Estimates for 2 Paralle			F	96%	0%	0%	1%	2%	0%	F	NA			57000	
est	To: From:	Gr	eenwood Dri	ive												_
264)	City of Portsmouth	(Maint: 64) 1.34	27000	F	96%	0%	0%	1%	2%	0%	F	NA			28000	
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	53000	F	96%	0%	0%	1%	2%	0%	F	NA			56000	
est	To: From:	SR :	239 Victory I	Blvd												_
264)	City of Portsmouth	(Maint: 64) 0.75	30000	Α	96%	0%	0%	1%	2%	0%	С	0.116	Α		31000	
	Combined Traffic Estimates for 2 Paralle	,	59000	Α	96%	0%	0%	1%	2%	0%	С	0.089	Α	0.61	63000	
	Too	SR 33	7 Portsmouth	h Blvd			<u> </u>									
/est ALT	City of Portsmouth		32000	F	96%	0%	0%	1%	2%	0%	F	NA			34000	
64) 460	Combined Traffic Estimates for 2 Paralle	` ,		F	96%	0%	0%	1%	2%	0%	F	NA			67000	
	Tool		17 Frederick		3070	070		170	270	070	'	14/-3			07000	
est ALT	From:										_					
64 460	City of Portsmouth	` '	37000	F	96%	0%	0%	1%	2%	0%	F	NA			39000	
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	74000	F	96%	0%	0%	1%	2%	0%	F	NA			79000	
/est ALT	To: From:	De	eep Creek Bl	vd												_
264)(460)	City of Portsmouth	(Maint: 64) 1.17	34000	F	96%	0%	0%	1%	2%	0%	F	NA			36000	
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	68000	F	96%	0%	0%	1%	2%	0%	F	NA			73000	
/+ ALT	To: From:	SR 1	141 Effingha	m St												
/est ALT 264)(460 Elizabeth River Do	owntown Tunnel City of Portsmouth	(Maint: 64) 0.45	48000	Α	96%	0%	0%	1%	2%	0%	F	0.075	Α		51000	
04/(400)=	Combined Traffic Estimates for 2 Paralle	` '		Α	96%	0%	0%	1%	2%	0%	F	0.075	Α	0.511	99000	
	To:		WCL Norfoll													
	From:	E	CL Chesapea	ke												_
Portsmouth Blvd	City of Portsm	nouth 0.34	30000	G	98%	1%	1%	0%	0%	0%	F	NA			32000	
\smile	To: Franci	Н	odges Ferry F	Rd												
Portsmouth Blvd	City of Portsm		25000	G	98%	1%	1%	0%	0%	0%	F	NA			27000	
\smile	To:	I	Elmhurst Lan	e												

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2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Portsmouth

					Truc	:k			K	Dir Dir		—
Route	Jurisdiction	Length AADT QA 4Tire	Bus		3+Axle			QC	Factor	QK Factor	AAWDT	Q'
	From:	Elmhurst Lane										
Portsmouth Blvd	City of Portsmouth	1.17 23000 G 98%	1%	1%	0%	0%	0%	С	NA		24000	(
	To: From:	SR 239 Victory Blvd										_
9337 Portsmouth Blvd	City of Portsmouth	0.23 17000 G 98%	1%	1%	0%	0%	0%	F	NA		18000	
ALT	To: From:	US 58, ALT US 460 Airline Blvd										
337) 460 Portsmouth Blvd	City of Portsmouth	0.10 15000 G 98%	1%	1%	0%	0%	0%	F	NA		17000	
	To: From:	ALT SR 337 Turnpike Rd										
337) ALT 460 Portsmouth Blvd	City of Portsmouth	0.15 14000 G 98%	1%	1%	0%	0%	0%	F	NA		15000	
337 400 1 515115411 2114	Tool		170		070	070	070	•			10000	
ALT	From:	I-264 Ramp										
337 460 Portsmouth Blvd	City of Portsmouth	0.22 14000 N 98%	1%	1%	0%	0%	0%	Ν	NA		15000	
	To: From:	End ALT US 460 Overlap										_
937 Portsmouth Blvd	City of Portsmouth	0.08 14000 N 98%	1%	1%	0%	0%	0%	Ν	NA		15000	
	To- From:	I-264 Ramp		\Box \vdash								_
Portsmouth Blvd	City of Portsmouth	0.98 12000 G 96%	1%	1%	0%	1%	0%	F	NA		12000	
<u> </u>	To: From:	Deep Creek Blvd										
Portsmouth Blvd	City of Portsmouth	0.17 6900 G 96%	1%	1%	0%	1%	0%	F	NA		7400	
<u> </u>	To: From:	ALT US 17 Frederick Blvd										
9337 Portsmouth Blvd	City of Portsmouth	0.79 9500 G 96%	1%	1%	0%	1%	0%	С	NA		10000	
<u> </u>	To:	US 17 Elm Ave										
337)Elm Ave	City of Portsmouth	US 17 Portsmouth Blvd 0.32 7000 G 96%	1%	1%	0%	1%	0%	F	NA		7500	
337) Lilli Ave	To:	US 17 George Washington Hwy; SR 141	170		070	1 /0	070	'	14/-3		7300	
	From:	US 17 George Washington Hwy; SR 141										_
337)Elm Ave	City of Portsmouth	0.72 8700 G 96%	1%	1%	0%	1%	0%	F	NA		9400	
<u> </u>	To- From:	SR 239 Victory Blvd										
337)Elm Ave	City of Portsmouth	0.23 9700 G 96%	1%	1%	0%	1%	0%	F	NA		10000	
\smile	To: From:	Burtons Point Rd										_
337)Elm Ave	City of Portsmouth	0.32 6800 G 96%	1%	1%	0%	1%	0%	F	NA		7300	
<u> </u>	To:	WCL Chesapeake										
ALT	From	SR 337 Portsmouth Blvd										
337) Turnpike Rd	City of Portsmouth	1.05 5400 G 83%	2%	2%	3%	11%	0%	F	NA		5800	
ALT	To- From:	US 17 Frederick Blvd		\Box \vdash								_
Turnpike Rd	City of Portsmouth	0.30 11000 G 83%	2%	2%	3%	11%	0%	F	NA		12000	
\smile	Too	Howard St										
ALT	From:		001		001	4401	001	_	N.1.4		0500	
Turnpike Rd	City of Portsmouth	0.54 8900 G 83%	2%	2%	3%	11%	0%	С	NA		9500	
ALT	From:	Harbor Dr Cassell Ave										
Harbor Dr	City of Portsmouth	0.05 4100 G 83%	2%	2%	3%	11%	0%	F	NA		4400	
	To:	County St			-							

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Portsmouth

5 .			OI PORSII					Tru	ıck			K	011	Dir		
Route	Jurisdiction	n Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
ALT	From:	outh 0.44	County St	G	020/	20/	20/	20/	440/	00/	F	NIA			0400	
Harbor Dr	City of Portsm	outh 0.11	5700	G	83%	2%	2%	3%	11%	0%	г	NA			6100	G
ALT	From:		High St													
337 Harbor Dr	City of Portsm	outh 0.24	12000 US 58	G	83%	2%	2%	3%	11%	0%	F	0.092	F	0.571	13000	G
ALT	From:	F	CL Chesapea	ıko												
460 58 Airline Blvd	ي City of Portsm		13000	G	95%	2%	1%	0%	1%	0%	F	NA			14000	G
\sim		(Greenwood D)r												
ALT 460 \ \(58 \) Airline Blvd	City of Portsm		15000	G	95%	2%	1%	0%	1%	0%	F	NA			16000	G
\rightarrow	To.		Elmhurst Lar					0,0	.,,	0,0	•					Ŭ
ALT 460 (58) Airline Blvd	From: L City of Portsm		12000	G	95%	2%	1%	0%	1%	0%	F	NA			12000	G
Airline Blvd	City of Fortsin				93 /0	2/0	1 /0	0 /6	1 /0	0 /0		INA			12000	G
ALT	From:		CTORY BL						407		_					
460) (58) Airline Blvd	City of Portsm	outh 0.28	13000	G	95%	2%	1%	0%	1%	0%	F	NA			14000	G
LT	To: From:		JS 58, SR 33	37												
Portsmouth Blvd	City of Portsm	outh 0.10	15000	G	98%	1%	1%	0%	0%	0%	F	NA			17000	G
LT	To- From:	ALT S	SR 337 Turnj	oike Rd												
Portsmouth Blvd	City of Portsm	outh 0.15	14000	G	98%	1%	1%	0%	0%	0%	F	NA			15000	G
LT	To- From:		I-264													
160 337 Portsmouth Blvd	City of Portsm	outh 0.22	14000	N	98%	1%	1%	0%	0%	0%	Ν	NA			15000	Ν
\sim	To:	R	T 337 & I-2	64												
LT 60 (264)	City of Portsmouth (Maint: 64) 0.72				See I-26	64 for di	ectional	traffic v	olume es	stimate	es for this	s seam	ent.		
204)	Combined Traffic Estimates for 2 Paralle		63000	F	96%	0%	0%	1%	2%	0%	F	NA	J		67000	F
LT	To: From:	US	17 Frederick	Blvd												
60 (264)	City of Portsmouth (Maint: 64) 0.99			9	See I-26	64 for di	ectional	traffic v	olume es	stimate	es for this	segm	ent.		
204)	Combined Traffic Estimates for 2 Paralle		74000	F	96%	0%	0%	1%	2%	0%	F	NA	Ü		79000	F
LT	To. From:	D	eep Creek B	lvd												
60 (264)	City of Portsmouth (Maint: 64) 0.67			5	See I-26	64 for di	ectional	traffic v	olume es	stimate	es for this	segm	ent.		
	Combined Traffic Estimates for 2 Paralle	Roadways on this Route	68000	F	96%	0%	0%	1%	2%	0%	F	NA	_		73000	F
LT	To- From:	SR	141 Effingha	m St												
Elizabeth River Dov	vntown Tunnel City of Portsmouth (Maint: 64) 0.87			9	See I-26	64 for di	ectional	traffic v	olume es	stimate	es for this	segm	ent.		
	Combined Traffic Estimates for 2 Paralle	Roadways on this Route	92000	Α	96%	0%	0%	1%	2%	0%	F	0.075	Α	0.511	99000	Α
	To:		WCL Norfol	k		•										

						City of	Portsmou	un								
Route	Length	AADT	QA	4Tire	Bus		Truc 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Portsmouth		From	.1				15.1				-					
(F154) Liberty St	0.40	20	G			D	ead End				NA			20	G	2009
F154) Liberty Gt	0.40	To	Ť			Ta	zewell St				— T			20	Ü	2000
		From	:			Mt V	ernon Ave				i					
1 Bayview Blvd	0.21	390	G	97%	1%	2%	0%	0%	0%	С	NA			420	G	2009
		To				Chau	tauqua Ave									
		From				124-8525	River Shore	Rd								
(8516) Cedar Lane	0.42	960	G								NA			1000	G	2009
<u> </u>		To				D	ead End									
		From					L Suffolk				<u> </u>				_	
8520 Towne Point Rd	0.71	8800	G	98%	1%	1%	0%	0%	0%	F	NA			9500	G	2009
<u> </u>		To From					n Pines Rd				\rightarrow					
(8520) Towne Point Rd	0.13	26000	G	98%	1%	1%	0%	0%	0%	С	NA			28000	G	2009
<u> </u>		From					Western Fw	у								
8520 Towne Point Rd	0.31	24000	G	98%	1%	1%	0%	0%	0%	F	NA			26000	G	2009
<u> </u>		To	1				Chesapeake									
Dominion and Division	0.04	From	<u> </u>	0001	001		lm Ave	001	00/					0000	^	0000
Portsmouth Blvd	0.34	5700	G	99%	0%	1%	0%	0%	0%	F	NA 			6200	G	2009
<u> </u>	• ==	From		000			ngham St	00.	601		<u> </u>					
8522 Portsmouth Blvd	0.55	5100 To	G	99%	0%	1%	0%	0%	0%	С	NA			5500	G	2009
			1				enter Pkwy									
8523 Twin Pines Rd	0.90	10000	G	98%	1%	Tow 0%	n Point Rd 0%	0%	0%	С	NA			11000	G	2009
8523 Twin Pines Rd	0.90	10000		90%	170	0%	0%	0%	076	C	INA			11000	G	2009
Turio Bissos Bul	0.00	From	<u> </u>	000/	40/		nnanoa Dr	00/	00/					4000		0000
8523 Twin Pines Rd	0.63	4000 To	G	98%	1%	0%	0% gerow Cir	0%	0%	F	NA			4300	G	2009
		From	:				n Pines Rd									
8523) Hedgerow Ln	0.28	1900	G	98%	1%	0%	0%	0%	0%	F	NA			2100	G	2009
<u> </u>		To	:			Rive	r Shore Rd									
		From				ECL	Chesapeake									
(8524) Churchland Blvd	0.09	14000	G	99%	1%	0%	0%	0%	0%	F	NA			15000	G	2009
<u> </u>		To					Norfolk Rd chland Blvd				_					
(8524) W Norfolk Rd	0.11	3400	G	99%	1%	0%	0%	0%	0%	F	NA			3700	G	2009
6524) 11 116116111111		To	.—	00,0	. , 0			0,0	0,0	•	-			0.00		_000
8524) W Norfolk Rd	1.05	6100	·L	99%	1%	0%	Neck Rd 0%	0%	0%	С	NA			6500	G	2009
W Norfolk Rd	1.00	0100	<u> </u>	3370	1 70			0 70	070					0300	J	2000
M Norfalls Dd	1 17	From	<u> </u>	000/	10/		dar Lane	00/	00/					<i>EE00</i>		2000
8524) W Norfolk Rd	1.47	5200	G	99%	1%	0%	0%	0%	0%	F	NA —			5500	G	2009
O MANAGERIA DEL	0.40	From	<u> </u>	000/	40/		Western Fw		00/					000	_	0000
8524 W Norfolk Rd	0.46	290	G	99%	1%	0%	0%	0%	0%	F	NA			320	G	2009
							adway St				_					
8525) Sterling Point Rd	0.38	1800	G	97%	1%	Feu 1%	dist Drive 0%	0%	0%	F	NA			1900	G	2009
8525 Sterling Point Rd	0.30	1000		31 /0	1 /0			U /0	0 /0	1	11/7			1300	3	2009
Codar Lana	1 10	From	<u> </u>	070/	10/		High St	Ω9/	00/		NA.			12000	C	2000
8525 Cedar Lane	1.18	11000 To	G	97%	1%	1% West	0% Norfolk Rd	0%	0%	С	NA			12000	G	2009
		From	L				Vorfolk Rd									
8525) Cedar Ln	0.35	17000	G	97%	1%	1%	0%	0%	0%	F	NA			19000	G	2009
\bigcup		To				SR 164 W	estern Freev	way			— —					
8525) Cedar Ln	0.35	10000	G	97%	1%	1%	0%	0%	0%	F	NA			11000	G	2009
\bigcirc		To	:				r Shore Rd									
Divor Chara Dal	0.44	From	<u> </u>	070/	40/		dar Lane	001	00/					0000	0	2000
River Shore Rd	0.11	8300	G	97%	1%	1%	0%	0%	0%	F	NA —			8900	G	2009
Disco Otros D.	0.05	From	<u> </u>	0701	401		churst Rd	001	00/	_				0000		0000
8525 River Shore Rd	0.85	3600 _{To}	G	97%	1%	1%	0%	0%	0%	F	NA			3800	G	2009
		To	<u> </u>			Hedg	gerow Lane									

						City of I	Portsmo	outh								
Route	Length	AADT	QA	4Tire	Bus	2Axle		uck 1Trail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Portsmouth		E														
8526) Chautauqua Ave	0.58	From 1600	G	88%	2%	Cu 9%	ıl-d-Sac 0%	0%	0%	F	 NA			1700	G	2009
(8526) Chautauqua Ave	0.56	1000		00 /0	2 /0			0 /0	076	-	INA			1700	G	2009
8526) Chautauqua Ave	0.12	1900	G	88%	2%	9%	veland St 0%	0%	0%	С	NA			2100	G	2009
(8526) Chautauqua Ave	0.12	1300		0070	270			070	070					2100	J	2000
8526) Chautauqua Ave	0.14	1200	G	88%	2%	9%	etroit St 0%	0%	0%	F	NA			1300	G	2009
(8526) Chautauqua Ave	0.14	1200		0070	270			070	070	'				1300	J	2000
8526) Chaltauqua Ave	0.26	1300	G	88%	2%	9%	esley St 0%	0%	0%	F	NA			1400	G	2009
8526 Chaltauqua Ave	0.20	To	Ť	0070	270		iew Blvd		070					1400	J	2000
		From	:				Norfolk R				i					
8528) Churchland Blvd	0.13	9800	G	99%	0%	1%	0%	0%	0%	F	NA			10000	G	2009
		To				Tyre	Neck Rd									
8528) Churchland Blvd	0.27	11000	G	99%	0%	1%	0%	0%	0%	С	NA			11000	G	2009
		To	:			High	St US 17									
		From				NCL (Chesapeak	ке								
Tyre Neck Rd	0.24	11000	G	99%	0%	1%	0%	0%	0%	F	NA			12000	G	2009
		To From				Н	ligh St				\supset					
Tyre Neck Rd	0.18	5900 From	G	99%	0%	1%	0%	0%	0%	С	NA			6300	G	2009
$\overline{}$		To From				Churc	hland Blv	d			\neg —					
Tyre Neck Rd	0.09	3900 From	G	99%	0%	1%	0%	0%	0%	F	NA			4200	G	2009
\bigcup		To	:			WN	orfolk Rd									
_		From	:			Ced	dar Lane									
Hatton Pt Rd	0.56	3000	G	99%	0%	1%	0%	0%	0%	F	NA			3200	G	2009
<u> </u>		To	c			C	Goff St									
		From					ligh St									
Western Branch Blvd	0.58	5800	G	97%	2%	1%	0%	0%	0%	F	NA			6200	G	2009
<u> </u>		From					ligh St									
Hartford St	1.00	4100	G	97%	2%	1%	0%	0%	0%	С	NA NA			4400	G	2009
<u> </u>		To				Mt V	ernon Ave	e								
<u> </u>		From		070/	201		tory Blvd	00/	201		<u> </u>			0000	_	0000
8537 Elmhurst Ln	1.41	3500	G	97%	2%	1%	0%	0%	0%	F	NA			3800	G	2009
$\overline{}$		To From					wood Ave									
8537 Elmhurst Ln	0.18	4300	G	97%	2%	1%	0%	0%	0%	F	NA			4700	G	2009
<u> </u>		To From				Airl	ine Blvd				\Box					
Elmhurst Ln	0.71	6900	G	97%	2%	1%	0%	0%	0%	С	NA			7500	G	2009
		To From				Che	rokee Rd									
8537) Elmhurst Ln	0.31	7200	G	97%	2%	1%	0%	0%	0%	F	NA			7700	G	2009
		To From				Portsn	nouth Blv	d								
8537) Elmhurst Ln	0.89	5400	G	97%	2%	1%	0%	0%	0%	F	NA			5800	G	2009
		To	:			Sh	nore Dr									
O		From	:				es Ferry R								_	
8538 Cherokee Rd	0.67	3900	G	97%	2%	1%	0%	0%	0%	F	NA			4200	G	2009
		To	<u> </u>				Park Ave									
County Ct	0.40	From		040/	40/		itution Av		00/					F000	_	2000
S539 County St	0.40	4600	G	91%	1%	1%	2%	4%	0%	F	NA —			5000	G	2009
	0.04	From		0407	407		nsula Ave		007					4000		0000
8539 County St	0.31	4300	G	91%	1%	1%	2%	4%	0%	С	NA —			4600	G	2009
		From					m Ave			_						
8539 County St	0.33	3800	G	98%	0%	1%	0%	0%	0%	F	NA			4100	G	2009
<u> </u>		From					ngham St									
8539 County St	0.34	3300	G	98%	0%	1%	0%	0%	0%	С	NA			3500	G	2009
<u> </u>		To From				C	ourt St									
8539 County St	0.16	2800	G	98%	0%	1%	0%	0%	0%	F	NA			3000	G	2009
(8539) County St	0.16	2800 To	G	98%	0%	1%		0%	0%	F	NA			3000	G	200
			•								•					

						City Oi	Portsmo	Julii								
Route	Length	AADT	QA	4Tire	Bus		TrTr	uck 1Trail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Portsmouth			1								1					
O Hadaaa Fama Dd	0.00	From	<u> </u>	000/	00/		th Blvd S		00/	_	—			0000	0	2000
Hodges Ferry Rd	0.28	7700	G	99%	0%	1%	0%	0%	0%	F	NA 			8300	G	2009
		To From					ogan St									
8540 Hodges Ferry Rd	0.26	6700	G	99%	0%	1%	0%	0%	0%	F	NA			7200	G	2009
		From				Che	erokee Rd									
8540) Hodges Ferry Rd	0.76	7000	G	99%	0%	1%	0%	0%	0%	С	NA			7600	G	2009
		То				Air	line Blvd				\neg —					
8540) Greenwood Dr	0.57	17000	G	99%	0%	1%	0%	0%	0%	F	NA			18000	G	2009
		To					I-264									
8540) Greenwood Dr	0.80	16000	G	95%	1%	1%	4%	0%	0%	F	NA			17000	G	2009
Greenwood Dr	0.00	10000		33 /6	1 /0	1 70	470	070	070	'				17000	G	2003
<u> </u>		From					alier Blvd									
Greenwood Dr	0.63	9300	G	95%	1%	1%	4%	0%	0%	F	0.088	F	0.554	10000	G	2009
		From				Vic	tory Blvd									
Greenwood Dr	1.05	5200	G	95%	1%	1%	4%	0%	0%	С	NA			5600	G	2009
\smile		To				Inder	endence S	St								
Greenwood Dr	0.36	4400 From	G	95%	1%	1%	4%	0%	0%	F	NA			4700	G	2009
		_														
Crosswood D-	0.50	From	<u> </u>	OE0/	40/		Creek Bly		00/	_	NIA.			2700		2000
Greenwood Dr	0.50	3400 To	G	95%	1%	1%	4%	0%	0%	F	NA			3700	G	2009
			<u> </u>				Vashingtor									
O 0 151		From	<u> </u>				ler Harper			_	<u> </u>					
Snead Fairway	0.30	710	G	98%	1%	1%	0%	0%	0%	С	NA			770	G	2009
		To				Hodg	es Ferry R	Rd								
$\widehat{}$		From				US 58	Airline B									
City Park Ave	0.79	2000	G	99%	1%	0%	0%	0%	0%	F	NA			2200	G	2009
<u> </u>		To From				SR 337 P	ortsmouth	Blvd			\neg —					
Gity Park Ave	0.58	4300	G	99%	1%	0%	0%	0%	0%	F	NA			4600	G	2009
,		To	:			Cl	ifford St									
		From	:			City	Park Ave	;								
Clifford St	0.53	7500	G	99%	1%	0%	0%	0%	0%	С	NA			8100	G	2009
<u> </u>		To	:				hatan Ave)								
O Book at a s Assa	0.00	From	<u> </u>	000/	40/		ifford St	00/	00/		—			0.400	0	0000
Powhatan Ave	0.26	5900	G	99%	1%	0%	0%	0%	0%	F	NA			6400	G	2009
		From					King St hatan Ave									
King St	0.79	6600	G	99%	1%	0%	0%	0%	0%	F	NA			7100	G	2009
5543) 14119 31	0.70	To	Ť	0070	170		lman Ave		070	•	— i"`			1 100	Ū	2000
		From														
Rodman Ave	0.58	7500	G	98%	1%	1%	ortsmouth 0%	0%	0%	F	NA			8000	G	2009
Rodman Ave	0.50	To	<u> </u>	3070	1 /0		oline Ave		070					0000	O	2000
		From	:				lman Ave									
8544) Caroline Ave	0.19	370	G	98%	1%	1%	0%	0%	0%	F	NA			400	G	2009
						110.50										
R544) Caroline Ave	1.05	2200	G	98%	1%	US 58 1%	Airline B	lvd 0%	0%	С	NA			2400	G	2009
Caroline Ave	1.00	2200		9070	1 70		0% nandoah S		0%	U	INA			2400	G	2008
																
Dadres A	0.04	From	<u> </u>			US 58	Airline B	lvd			—			0400	^	000
Rodman Ave	0.61	7500 _{To}	G				T 1 C				NA			8100	G	2009
		10	1				High St									
<u> </u>		From				M	cLean St								_	
Elliott Ave	1.60	3000	G								NA			3300	G	2009
		To	1			Frederic	k Blvd U	S 17								
		From				N CL	Chesapea	ke								
			_	97%	2%	1%	0%	0%	0%	F	NA			6300	G	2009
Deep Creek Blvd	0.28	5900	G	91 /0	2/0	1 /0	0 /0	0 70	070	•				0000		
Deep Creek Blvd	0.28	5900	<u>.</u>	91 /0	2 /0			070	070							
Deep Creek Blvd 8547) Deep Creek Blvd	0.28	5900 From 6800	G	97%	2%		etory Blvd	0%	0%	F	NA			7300	G	2009

						City of Po	onsmod	ıtrı								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Portsmouth																
<u> </u>		From	<u> </u>				wood Dr								_	
8547) Deep Creek Blvd	0.27	8800	G	97%	2%	1%	0%	0%	0%	F	NA			9500	G	2009
<u> </u>		To From	:			Wrigh	ht Ave									
8547) Deep Creek Blvd	0.46	8800	G	97%	2%	1%	0%	0%	0%	С	NA			9400	G	2009
		To	.—			ъ .	4 D1 1				_					
Danie Craali Dhad	0.40	From	<u> </u>	070/	20/		outh Blvd	00/	00/	_				40000		2000
8547 Deep Creek Blvd	0.16	9300	G	97%	2%	1%	0%	0%	0%	F	NA			10000	G	2009
		To From				Frederi	ick Blvd									
8547) Deep Creek Blvd	0.78	6200	G	97%	2%	1%	0%	0%	0%	F	NA			6600	G	2009
		To	:			Des Mo	ines Ave									
		From	:			Mt Vor	non Ave									
Wooley St	0.21	510	G			IVIL V CI	IIOII AVC				NA			550	G	2009
Wesley St	0.21	310	G								INA			550	G	2008
		To From				Chautau	ıqua Ave									
8548) Wesley St	0.22	880	G	97%	2%	1%	0%	0%	0%	F	NA			950	G	2009
		To	:			Lee	Ave									
		From	:								Ī					
Mt Varner Arre	0.44		<u> </u>	000/	40/		gh St	00/	00/					2400	_	2000
Mt Vernon Ave	0.14	3200	G	98%	1%	1%	0%	0%	0%	F	NA			3400	G	2009
		From				Londo	on Blvd									
Mt Vernon Ave	1.21	3100 From	G	98%	1%	1%	0%	0%	0%	С	NA			3300	G	2009
		To	:		-		ew Blvd	•	•							
		From									<u>'</u>					
			<u> </u>	2221			non Ave				ᆜ				_	
Cleveland St	0.21	2200	G	98%	1%	1%	0%	0%	0%	F	NA			2400	G	2009
<u> </u>		To				Chautau	ıqua Ave									
G ₅₅₀ Cleveland St	0.18	5100 From	G	98%	1%	1%	0%	0%	0%	С	NA			5400	G	2009
Cleveland St	0.10	To	_	30 /0	1 70			070	070					3400	J	2000
			<u> </u>			WIL KI	ng Frwy									
		From					ham St									
London St	0.49	7900	G	98%	1%	1%	0%	0%	0%	F	NA			8500	G	2009
\bigcirc		To	:			Crawl	ford St									
		From	:			Cour	nty St									
Peninsula Ave	0.10	2900	N	98%	1%		0%	0%	0%	N	NΙΛ			3100	NI	2009
Peninsula Ave	0.10	2900	IN	90%	170	1%	070	076	0%	IN	NA			3100	N	2008
		From				Hig	gh St									
8553) Peninsula Ave	0.16	2900	N	98%	1%	1%	0%	0%	0%	Ν	NA			3100	Ν	2009
		-									 1					
		From	<u> </u>	2221		SR 141 Lo					<u> </u>					
8553) Peninsula Ave	0.33	2900	G	98%	1%	1%	0%	0%	0%	F	NA			3100	G	2009
<u> </u>		To	:			Leck	kie St									
		From	:			Cour	nty St									
8554) Constitution Ave	0.10	2800	N	98%	0%	1%	0%	0%	0%	N	NA			3000	N	2009
3334)																
		From					gh St									
8554) Constitution Ave	0.19	2800	N	98%	0%	1%	0%	0%	0%	Ν	NA			3000	N	2009
\bigcirc		To				SR 141 Lo	andon Bly	zd.								
S554 Constitution Ave	0.37	2800 From	G	98%	0%	1%	0%	0%	0%	F	NA			3000	G	2009
8554) Constitution Ave	0.37	2000 To		90 /0	0 /6			0 /6	0 /6					3000	G	2008
		From					rie St									
Lookio St	0.06		L	000/	00/		ition Ave	00/	00/	N.I	NΙΛ			2000	N.I	2000
Leckie St	0.06	2800	N	98%	0%	1%	0%	0%	0%	Ν	NA			3000	N	2009
		To				Dead	d End									
Leckie St	0.74	970	G	98%	0%	1%	0%	0%	0%	F	NA			1000	G	2009
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	J .	To	Ť		- / 0		Lane	•	- 70	-	—			. 300	_	
		From					kie St									
Fort Lane	0.07	1300	G	98%	0%	1%	0%	0%	0%	F	NA			1400	G	2009
Fort Lane	0.07	1.000 To	<u> </u>	JU /0	J /0			U /U	J /U	'	17/7			1700	5	2008
		From	<u> </u>				rd Pkwy									
Crawford Diver	0.06			000/	00/		Lane O9/	00/	00/		NI A			2000	^	2000
	0.06	2700	G	98%	0%	1%	0%	0%	0%	F	NA			2900	G	2009
8554 Crawford Pkwy											_					
8554 Crawford Pkwy		To Ger	-			Effing	ham St									
8554) Crawford Pkwy Refset	0.28	3800 From	G	98%	0%	Effing 1%	ham St 0%	0%	0%	F	NA			4100	G	2009

						City of F	Ortonic	atti								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Portsmouth																
O		From	<u> </u>				ourt St								_	
(8554) Crawford Pkwy	0.35	2600	G	98%	0%	1%	0%	0%	0%	F	NA			2800	G	2009
<u> </u>		To From	:			Lone	don Blvd									
8554) Crawford St	0.10	7100	G	98%	0%	1%	0%	0%	0%	F	NA			7600	G	2009
		т-	.—			**	. 1 0									
Cuantand Ct	0.44	From	<u> </u>	000/	00/		igh St	00/	00/	_				0000		2000
8554 Crawford St	0.11	7500	G	98%	0%	1%	0%	0%	0%	F	NA			8000	G	2009
		To From				Co	unty St									
8554) Crawford St	0.24	9100	G	98%	0%	1%	0%	0%	0%	С	NA			9800	G	2009
		To	:			W	ythe St									
		From									i					
N/ bit to Ot	0.57		<u> </u>	000/	00/		outh St	00/	00/	_				4400	_	000
Washington St	0.57	1000	G	98%	0%	1%	0%	0%	0%	F	NA			1100	G	2009
<u> </u>		To				Crawf	ford Pkwy	•								
		From	:			Lone	don Blvd									
Effingham St	0.09	17000	G	99%	0%	0%	0%	0%	0%	F	NA			19000	G	2009
5 3 3																
$\overline{}$		From					orth St									
Effingham St	0.20	17000	G	99%	0%	0%	0%	0%	0%	С	NA			18000	G	2009
\sim		To				Crawl	ford Pkwy	,			<u> </u>					
Effingham St	0.09	16000	G	99%	0%	0%	0%	0%	0%	F	NA			18000	G	200
Effingham St	0.09	To		99 /0	0 /6				0 /6					18000	G	200
<u> </u>		10	<u> </u>			Ent. OS	N. Hospi	al								
		From				Portsm	nouth Blv	1								
Elm Ave	0.76	8100	G	96%	1%	1%	1%	1%	0%	С	NA			8700	G	2009
3339																
		To From					I-264									
Elm Ave	0.03	9400	G	96%	1%	1%	1%	1%	0%	F	NA			10000	G	2009
		To				C-	41- C4				_					
Clas Avia	0.40	From	<u> </u>	000/	40/		outh St	40/	00/	_				44000		2000
Elm Ave	0.19	9900	G	96%	1%	1%	1%	1%	0%	F	NA			11000	G	2009
<u> </u>		From				Co	unty St				_					
Elm Ave	0.10	9600 From	G	96%	1%	1%	1%	1%	0%	F	NA			10000	G	200
5556) = 7 1.0	00			0070	.,0	.,0	. , 0	.,0	0,0	·				.0000	•	
		From					igh St									
S ₅₅₈ Elm Ave	0.11	6500	G	96%	1%	1%	1%	1%	0%	F	NA			7000	G	2009
		To				Υ	1 D1 1				 1					
	2.00	From		000/	40/		don Blvd	407	201					4000		000
8558) Elm Ave	0.38	3800	G	96%	1%	1%	1%	1%	0%	F	NA			4000	G	2009
<u> </u>		To	:			Le	ckie St									
		From	:			Portsm	nouth Blv	1								
Des Moines Ave	0.60	2000	G	98%	1%	1%	0%	0%	0%	F	NA			2100	G	2009
Des Moines Ave	0.00	2000		5070	170	170	070	070	070					2100	Ü	2000
_		From	-			Deep (Creek Blv	d								
8559) Des Moines Ave	0.06	8200	G	98%	1%	1%	0%	0%	0%	С	NA			8800	G	2009
\mathcal{O}		_														
<u> </u>	_	From	<u> </u>				[-264								_	
8559) Des Moines Ave	0.05	8200	G	98%	1%	1%	0%	0%	0%	F	NA			8900	G	200
<u> </u>		To	:			So	outh St									
		From	:			NCL C	Chesapeak	e								
8599) Cavalier Blvd	0.82	10000	G	98%	1%	1%	0%	0%	0%	С	NA			11000	G	200
Cavalier Blvd	0.02	10000	G	30 /0	1 /0	1 /0	0 70	0 70	0 70	C	INA			11000	G	200
		From				Greer	nwood Dr									
Gavalier Blvd	0.69	2800	G	98%	1%	1%	0%	0%	0%	F	0.123	F	0.872	3000	G	200
		To	-			Victo	ory Blvd									
		-	<u>. </u>								<u> </u>					
		From	<u> </u>				Chesapeak				<u> </u>				_	
Gust Lane	0.70	6400	G	98%	1%	1%	0%	0%	0%	F	NA			6800	G	200
		To				Victo	ory Blvd									
		From	:		Ge	orge Washii	noton Pky	vv US 17								
Afton Pkwy	U 20	3600	G	98%	1%	1%	0%	0%	0%	F	NA			3900	G	200
Afton Pkwy	0.28	3600 To		30%	170				U70	Г	INA			3900	G	Z00
		From	1				t Pkwy G									
<u> </u>	0.51		<u> </u>	98%		124-3; Gap			001		— <u>.</u>			0000	•	000
				ux _V /	1%	10/.										-2010
8606) Afton Pkwy	0.51	1900 ™	G	30 /0	1 /0	1%	0% y Blvd 23	0%	0%	F	NA			2000	G	2009

						City of	Portsmo	uth								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Portsmouth		Pre														
8755) Coast Guard Blvd	0.97	2800	G	90%	1%	West 1%	Norfolk Ro 2%	5%	0%	F	NA			3100	G	2009
(8755) Coast Guard Bivd	0.31	2000		30 76	1 /0		ain Gate	J /0	070	'				3100	G	2009
		From	:				enwood Dr				<u> </u>					
(8756) Garwood Ave	0.17	4000	G	90%	1%	1%	2%	5%	0%	С	NA			4300	G	2009
(0730)	• • • • • • • • • • • • • • • • • • • •	To	:				hurst Lane								_	
		From	ı			US 17 F	rederick B	lvd								
8758) High St	0.12	17000	G	98%	1%	1%	0%	0%	0%	F	NA			18000	G	2009
3 -		To	:				Airline Bly									
_		From	:			Air	line Blvd									
8758 High St	0.22	13000	G	98%	1%	1%	0%	0%	0%	F	NA			14000	G	2009
\bigcirc		To	-			Mt V	ernon Ave	;								
8758) High St	0.47	14000	G	98%	1%	1%	0%	0%	0%	F	NA			15000	G	2009
		To				M	V: F									
8758) High St	0.79	16000	G	98%	1%	1%	King Frwy 0%	0%	0%	С	NA			17000	G	2009
High St	0.75	10000		3070	1 70			070	070					17000	O	2003
O		From					lm Ave				<u> </u>					
8758 High St	0.32	10000	G	98%	1%	1%	0%	0%	0%	F	NA			11000	G	2009
		To From				Eff	ingham St									
8758) High St	0.51	6600	G	98%	1%	1%	0%	0%	0%	F	NA			7100	G	2009
		To	•			Cra	awford St									
		From	:			Gree	enwood Dr									
McLean St	0.92	6100	G	98%	1%	1%	0%	0%	0%	F	0.107	F	0.537	6600	G	2009
		To	:			Air	line Blvd									
		From	:			Deep	Creek Blv	d								
8760) Lincoln St	0.83	2700	G	99%	0%	1%	0%	0%	0%	F	NA			2900	G	2009
5,100)		To									_					
8760) Lincoln St	0.66	2700 From	G	99%	0%	1%	ingham St 0%	0%	0%	F	NA			3000	G	2009
Lincoln St	0.00	2700		99 /0	0 /0		First St	0 /6	076	-				3000	G	2009
		From														
8761) Port Centre Pkwy	0.67	9700	G	99%	0%	1%	mouth Blvo	0%	0%	С	NA			10000	G	2009
Port Centre Pkwy	0.07	9700		99%	0%	170	0%	0%	0%	C	INA			10000	G	2009
$\widehat{}$		From	:				l St Near I-									
(8761) Court St	0.21	8000	G	97%	1%	2%	0%	0%	0%	F	NA			8600	G	2009
\bigcirc		To From				C	ounty St									
8761) Court St	0.11	6900	G	97%	1%	2%	0%	0%	0%	С	NA			7400	G	2009
		To				т	Tick Ct									
8761) Court St	0.11	3700 From	G	97%	1%	2%	ligh St 0%	0%	0%	F	NA			3900	G	2009
8761) Court St	0.11	3700		31 70	1 /0	270	070	0 70	070		<u> </u>			3300	G	2003
<u> </u>		From					ondon St				_					
8761) Court St	0.23	1100	G	97%	1%	2%	0%	0%	0%	F	NA			1200	G	2009
		To	1			Crav	vford Pkwy	,								
		From	:			Colun	ıbus Avenu									
8762) South St	0.10	3400	G	97%	2%	0%	0%	0%	0%	F	<u>N</u> A			3700	G	2009
<u> </u>		To From					son Parkwa	y								
8762) South St	0.09		G	070/	2%		nson Pkwy	Ω0/	00/	F	NIA			5500	G	2009
South St	0.09	5100		97%	2 70	0%	0%	0%	0%		NA —			5500	G	2009
	_	From					Moines Ave				<u> </u>					
8762 South St	0.38	8100	G	97%	2%	0%	0%	0%	0%	С	NA			8700	G	2009
~		To From				E	lm Ave									
8762) South St	0.34	2400	G	97%	2%	0%	0%	0%	0%	F	NA			2500	G	2009
\bigcirc		To	·			Effi	ingham St									
		From	:	· ·		Clov	ver Hill Dr									
Amherst Dr		80	G				-				NA			90	G	2009
		To	:			Fei	guson Dr									
<u> </u>		From				Willia	msburg Av	ve								
Bain St		150	G			11110					NA			160	G	2009
••		To				Peni	insula Ave				— ; ``			. 50	-	
		To				Peni	insula Ave									

				City of Portsmouth							
Route	Length AADT	QA 47	Γire Bu	us 2Axle 3+Axle 1Trail	O.C.	K Factor	QK	Dir Factor	AAWDT	QW	Year
v of Portsmouth	From:			Fulton Ave		1					
Baldwin Ave	190	G		T UNION TIVE		NA			210	G	2009
	To			Deep Creek Blvd							
	From:			Heather Rd							
Brookmere Lane	140	G				NA			150	G	2009
	To:			Summerset Dr							
	From:			Chumley Rd							
Brunswick Rd	770	G				NA			820	G	200
	To:			Tatem Dr							
Obeiden America	From:			Glasgow St					000	_	000
Cambridge Avenue	190	G		North St		NA			200	G	200
	From:										
Canterbury Dr	450	G		Midfield Pkwy		NA			480	G	200
Canterbury Dr	430 To:		-	Templar Dr					400	G	200
	From:			Manor Ave							
Cardinal Lane	470	G		Wallot Ave		NA			510	G	200
	To:			Thornwood St							
	From			Hatton Pt Rd							
Courtney Rd	160	G				NA			170	G	200
•	To			Dead End							
	From:	-	-	Bob White St							
Cypress Rd	530	G				NA			570	G	200
	To:			Cypress Cir							
	From:			Columbus Ave							
Dale Dr	1900	G				NA			2000	G	200
	To			Nashville Ave							
	From:			Horne Ave							
Darren Dr	2500	G				NA			2700	G	200
	To:			Greenwood Dr							
Darren Dr	890	G		Bardot Lane		NA			890	G	200
Darren Di	To:			Cavalier Blvd					090	G	200
	From:										
Dominion Rd	120	G		Shamrock Dr		NA			130	G	200
Dominion	To:			Fairway Dr		–			100	Ŭ	200
	From:			Richmond Ave							
Duke St	1300	G	-	Richinolid Ave		NA			1400	G	200
	To:			Parker Ave		–					_00
	From:			Merrifield Blvd		Ì					
Forrest Hills Dr	160	G		Menmeid Bivd		NA			180	G	200
	To:			Burrland Rd							
	From:			Gills Rd							
Frailey PI	740	G	-	Olio Ru		NA			800	G	200
•	To:			Fiske St							
	From:			George Washington Hwy							
Gillis Rd	620	G				NA			620	G	200
	To:			Aylwin Rd							
	From			Potomac Ave		_					
Glasgow St	1500	G				NA			1600	G	200
	To			Vermont Ave							
	From:			Bolling Rd							
Greenland Blvd	1800	G				NA			1900	G	200
	To:			Portsmouth Blvd							
	From			Columbia St							
Halifax Ave											
Halifax Ave	700	G				NA			750	G	200

					City	DI PORSITIO	utri							
Route	Length AADT	QA 4	1Tire	Bus		Tru le 3+Axle		QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
tv of Portsmouth	From				Т-	min Din D.4			-					
Hawthorne Lane	190	G			11	win Pines Rd			NA			210	G	2009
	To]	Heather Rd			T					
	From					Kirby St								
Independence St	270	G							NA			290	G	200
	To				App	pomattox Ave)							
	From					Elm Ave								
Jefferson St	1600	G				D 10:			NA			1700	G	200
	From				(Pearl St Green Street								
Jefferson St	1000	G							NA			1000	G	200
	To					7th Street								
	From				Y	orktown Ave								
King St	180	G							NA			190	G	200
	To				Wil	liamsburg Av	e							
Lamanatan A	From					Race St						00	0	200
Lancaster Ave	80	G				Griffin St			NA			90	G	200
	From					Astor Ave								
Magnolia St	400	G				Astor Ave			NA			430	G	200
g	To				I	Killian Ave								
	From				F	Florence Rd								
Mayflower Rd	530	G							NA			570	G	200
	To				Но	dges Ferry Ro	i							
	From					Lugar Ct								
McClean Sts	1100	G							NA			1200	G	200
	'In					Vickers Ct								
Maandar Dd	From	G				Broad St						400	0	200
Meander Rd	440	G			Ch	autauqua Ave			NA			480	G	200
	From					Wycliff Rd			+					
Morro Blvd	350	G				w yellii Ku			NA			380	G	200
	To					Saxon Rd								
	From				I	Afton Pkwy								
Nicholson St	670	G							NA			720	G	200
	To					Harris Rd								
	From				Sr	nead Fairway								
Nottingham Rd	210	G							NA			220	G	200
	To					orkshire Rd								
0-1-0-	From				N	Marshall Ave						4000	0	200
Oak St	1100 _{To}	G			Ţ	Wilcox Ave			NA			1200	G	200
	From					Kenny Lane								
Old Farm Rd	280	G			Г	Kellily Lalle			NA			300	G	200
	To				I	Redbarn Rd								
	From					Jackson St								
Progress Ave	40	G							NA			40	G	200
	To					Monroe St								
	From				Не	edgerow Lane			J					
River Shore Rd	2500	G							NA			2700	G	200
						Rivermill Cir			<u> </u>					
Pohin Pd	100	G			В	Sob White St			NIA			240	<u></u>	200
Robin Rd	190	G			Por	rtsmouth Blvo	1		NA			210	G	200
	From					eechdale Rd	•							
Smithfield Rd	560	G				condaic Kd			NA			600	G	200
	To				Dee	ep Creek Blvo	i		□				-	_00
		_		_		_			_			_		_

						0.1, 0.	1 Ortaine									
Route	Length A	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Portsmouth						ZAXIC	STAXIE	IIIali	ZIIali		racioi		racioi			
v of 1 of ismouth		From				P	almer St									
Staunton Ave		170	G								NA			180	G	200
		To				Jef	ferson St .									
		From				Eisen	hower Circ	le								
Stratford St	:	2000	G								NA			2100	G	200
		To:				Tru	man Circle									
		From				Au	gustine Cir									
Sugar Creek Cir		280	G								NA			300	G	200
		To:				G	ateway Dr									
		From				Gre	enwood Dr									
Tazewell St		900	G								NA			970	G	200
		To:				Fre	edom Ave									
		From				Br	ridges Ave									
Verne Ave		46	G								NA			50	G	200
		To:				G	amer Ave									
		From				Mer	rifield Blvd	ı								
Weyanoke Dr		150	G								NA			160	G	200
•		To:				Βι	ırrland Rd									
		From				Riv	er Edge Dr									
Whaley Rd		30	G								NA			30	G	200
•		To				Е	Edwin Rd									
		From:				,	West Rd									
Willett Dr		4500	G											4800	G	200
		To				Syc	camore Rd									
		From:				Ca	roline Ave									
Winchester Dr		1100	G								NA			1100	G	200
		To				Αυ	igusta Ave									
		From				Moun	t Vernon A	ve								
Woodrow St		500	G								NA			500	G	200
		To:				I	Broad St									
		From:				C	apelle Rd									
Wright Rd		300	G								NA			320	G	200
Č		To:				N	orfolk Rd									