### 2010

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

where available

# Special Locality Report 122

City of Norfolk

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.

		Oity Oi 1					Tru	ck			K		Dir		
Route	Jurisdiction	Length AAL	OT QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
	From:	WCL Virgin	nia Beach												
(13) Military Highway	City of Norfolk	0.85 <b>460</b> 0	00 G	98%	0%	1%	0%	0%	0%	С	0.1	F	0.638	50000	G
	To: From:	I-26													
(13) Military Highway	City of Norfolk	0.95 <b>470</b>	00 G	97%	1%	1%	0%	1%	0%	F	0.083	F	0.601	51000	G
<u> </u>	To- From:	US 58 Virginia	Beach Blvd												
13 Military Highway	City of Norfolk	1.23 <b>460</b> 0		97%	1%	1%	0%	1%	0%	С	0.076	F	0.536	49000	G
<u> </u>	To: From:	SR 165, SR 166 Pr		Rd											
(13) (165) (166) Northampton Blvd	City of Norfolk	SR 165; S 0.26 <b>320</b> 0		97%	1%	1%	0%	1%	0%	F	0.089	F	0.556	35000	G
(13) (165) (166) (161) (161)	To			0.70	.,,		0,0	.,0	0,0	•	0.000	•	0.000	00000	•
(13) (166) Northampton Blvd	City of Norfolk	SR 165 Kem 0.62 <b>340</b> 0		97%	0%	1%	0%	2%	0%	F	0.094	F	0.599	35000	G
13 (166) Northampton Blvd	and a recording			01 70	070		070	270	070	•	0.004	•	0.000	00000	Ü
(13) (166) Northampton Blvd	City of Norfolk	0.20 <b>720</b>		97%	0%	1%	0%	2%	0%	F	NA			75000	G
13 (166) Northampton Blvd	To:	WCL Virgin		37 70	070		070	270	070	•	INA			73000	J
	From:	US 13-N045A US 13-		M RT 1											
(13) Ramp	City of Norfolk (Maint: 64)	0.12 <b>N</b> A		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							NA			NA	
	To:	I-64-E FRO	M RT 13												
North	From:	US 13 TO I-	64 WEST												
13 Ramp	City of Norfolk (Maint: 64)	0.22 <b>NA</b>									NA			NA	
<u> </u>	To	US 13-S045A US 13-	- 45A FROM	RT 1											
North	From:	US 13 TO ROUTE 26		LL RD											_
Ramp	City of Norfolk (Maint: 64)	0.19 <b>NA</b> I-264-E013X FROM RT 13		II ITADV	TT	<del></del> i					NA			NA	
	Erony				п										
North (13) Ramp	City of Norfolk (Maint: 64)	US 13 TO ROUTE 26 0.10 <b>NA</b>		LL KD							NA			NA	
(13)		I-264-W013X FROM ROUT		H00- MIL	IT									100	
South	From:	US 13 T													
(13) Ramp	City of Norfolk (Maint: 64)	0.08 <b>NA</b>				-					NA			NA	
$\stackrel{\smile}{\smile}$	To:	US 13-S045B TO RT	64 EAST & '	WEST?											
South (13) Ramp	City of Norfolk (Maint: 64)	0.35 <b>NA</b>				-					NA			NA	
(13) Kamp	To:	US 13-N045A US 13		I RT 1							INA			INA	
South	From:	US 13-S045A TO I-6													
(13) Ramp	City of Norfolk (Maint: 64)	0.19 <b>NA</b>		, LDI							NA			NA	
	То:	I-64-W FROM R	RT 13 SOUT	Н											
South	From:	US 13 TO ROUTE 26	4 EAST CO	LL RD											
(13) Ramp	City of Norfolk (Maint: 64)	0.11 <b>NA</b>									NA			NA	
<u> </u>	То:	I-264-E013X FROM RT 13			Н	]									
South	From:	US 13 TO ROUTE 26		LL RD											
Ramp	City of Norfolk (Maint: 64)	0.19 <b>NA</b>		1100 347	IT						NA			NA	
	10.	I-264-W013X FROM ROU	1E 13 SOUT	HUU- MIL	41										

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<b>D</b> .	1. 1. 1. 2.			4.	_		Tru	ıck			K	014	Dir	4 414/DT	
Route	Jurisdiction	Length	AADI C	A 4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q
~	From:		Portsmouth							_		_			
8 Elizabeth River Midtown Tunnel	City of Norfolk (Maint: 64)			<b>A</b> 96%	0%	0%	1%	2%	0%	С	0.091	Α	0.518	41000	,
~	To:		Brambleton A	ve											
(337)Brambleton Ave	City of Norfolk		SR 337	<b>3</b> 97%	0%	0%	40/	20/	0%	F	NA			25000	
Brambleton Ave	City of Norfolk	0.26	30000	<b>9</b> 1%	0%	U%	1%	2%	0%	Г	INA			35000	
~ _	To: From:	C	Colley Ave												
(8) (337) Brambleton Ave	City of Norfolk	0.83	36000	<b>G</b> 97%	0%	0%	1%	2%	0%	F	0.075	F	0.612	42000	
	To:		E SR 337												
~	From:		Brambleton A												
58 Duke St	City of Norfolk	0.17	11000	<b>G</b> 94%	2%	1%	1%	1%	0%	F	0.112	F	0.847	12000	
<i>ر</i>	To	(	Olney Rd			<b>—</b> —									
8 Virginia Beach Blvd	City of Norfolk	0.07		<b>G</b> 94%	2%	1%	1%	1%	0%	F	0.098	F	0.673	6300	
9) (	Tool	-	1.0												
Winninia Basak Blad	From:		oush Street	0.40/	20/	40/	40/	40/	00/	_	0.000	_	0.044	<b>5000</b>	
Virginia Beach Blvd	City of Norfolk	0.24		<b>G</b> 94%	2%	1%	1%	1%	0%	F	0.092	F	0.614	5800	
~	From:	US 460 Montic	nticello Ave	auls Blvd											
Sa Virginia Beach Blvd	City of Norfolk			<b>G</b> 94%	2%	1%	1%	1%	0%	F	0.091	F	0.627	13000	
Wirginia Beach Blvd	City of Nortoix	0.70	12000	3 3470	270	1 /0	1 /0	1 70	070	'	0.031	•	0.021	13000	
~	To: From:		8 Tidewater D												
Virginia Beach Blvd	City of Norfolk	0.53	14000	<b>9</b> 4%	2%	1%	1%	1%	0%	С	0.089	F	0.538	15000	
<i></i>	To:	]	Park Ave												
S8 Virginia Beach Blvd	City of Norfolk			<b>G</b> 94%	2%	2%	1%	1%	0%	С	0.089	F	0.533	16000	
9	, <sub>1-1</sub>	ap 105	D II .: DI												
Winninia Basak Blod	From:		Ballentine Bly		2%		40/	40/	00/		0.004	_	0.505	20000	
Virginia Beach Blvd	City of Norfolk	0.88	26000	<b>G</b> 94%	2%	2%	1%	1%	0%	F	0.081	F	0.525	29000	
<b>Y</b>	To: From:	Azal	ea Garden Rd												
Virginia Beach Blvd	City of Norfolk	1.35	34000	<b>9</b> 4%	2%	2%	1%	1%	0%	F	NA			36000	
~	To:	IIS 13	Military Hwy	,											
(8) Virginia Beach Blvd	City of Norfolk			<b>G</b> 98%	1%	1%	0%	0%	0%	F	0.087	F	0.514	27000	
8) Viigiilla Beach Biva	Only of Horron				170	170	070	070	070	•	0.007	•	0.014	27000	
~	From:		Kempsville R									_			
8 Virginia Beach Blvd	City of Norfolk			<b>G</b> 98%	1%	1%	0%	0%	0%	С	0.087	F	0.545	29000	
<del></del>	To:	WCL Va B	Beach; Newtow	n Rd											
	From:		I-64												
60) (60) Ramp	City of Norfolk (Maint: 64)	0.13	7100	<b>G</b> 96%	0%	1%	1%	3%	0%	F	NA			390	
	To:	-64-E FROM RTS	60 & 143SET	TLERS LAND	)										
	From:		L Hampton												
0 (64) Hampton Roads Bridge Tunnel	City of Norfolk (Maint: 64)	0.09			See I-6	4 for dire	ectional t	raffic vo	olume es	timate	s for this	segm	ent.		
Combined	Traffic Estimates for 2 Parallel Roadways	on this Route:	85000	<b>A</b> 97%	1%	1%	0%	2%	0%	С	NA			88000	
	Too	n	Bayville St			—									
(64) Hampton Roads Beltway	City of Norfolk (Maint: 64)	1.74	myviiic St		See I-6	4 for dire	ectional t	raffic vo	olume es	timate	s for this	seam	ent		_
	Traffic Estimates for 2 Parallel Roadways		06000 4	<b>3</b> 96%		1%	0%	2%	0%	ıımate F	NA	Jogili	orit.	88000	
	TRAILIC ESTIMATES FOR A PARAILEL ROADWAVS	on this Route:	ดอบบบ (	■ 9n%	1%	1%	U%	///0	U%		IVA			88000	

Route	Jurisdiction	Length AADT	QA	4Tire	Buc		Trι	ıck		QC	K	QK	Dir	AAWDT	. 0
Noute	Julistiction	ŭ		41116	Dus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QI	Factor	AAWDI	G
$\sim$ $\sim$ $\sim$	From:	I-64-E TO 4TH	TEW ST		0 10										
60 64 Ramp	City of Norfolk (Maint: 64)	0.17 I-64 W			See I-6	4 for dir	ectional t	raffic vo	olume es	timate	s for this	segn	nent.		
	From:	I-64 W													
60 4th View St	City of Norfolk (Maint: 64)	0.25 12000	G	98%	0%	1%	0%	0%	0%	С	0.093	F	0.571	13000	
35)	To:	Ocean View A	e East												
~~	From:	4th View													
60 Ocean View Ave East	City of Norfolk	0.95 <b>15000</b>	G	98%	1%	1%	0%	0%	0%	С	0.095	F	0.523	16000	
~	To- From:	US 460 Gran	oy St												
60 Ocean View Ave East	City of Norfolk	0.47 <b>18000</b>	G	98%	1%	1%	0%	0%	0%	F	0.085	F	0.561	20000	
~	Too	SR 194 Chesape	ike Blvd			<u> </u>									
60 Ocean View Ave East	City of Norfolk	1.41 15000	G	98%	1%	1%	0%	0%	0%	F	0.086	F	0.539	16000	
30)	Tool	122 0010 0 - 1													
60 Ocean View Ave East	City of Norfolk	122-8618 Cape V	G G	98%	1%	1%	0%	0%	0%	F	0.086	F	0.513	18000	
60 Ocean View Ave East	City of Nortoix	1.07 17000	<u> </u>	90 /6	1 /0	1 /0	0 /6	076	0 /6	-	0.000	-	0.515	10000	
~~	To: From:	21st Stre													
Shore Dr	City of Norfolk	0.88 <b>23000</b>	G	98%	1%	1%	0%	0%	0%	С	0.090	F	0.537	24000	
~	To- From:	SR 170 Little C	eek Rd												
60 Shore Dr	City of Norfolk	0.97 33000	G	99%	0%	0%	0%	0%	0%	F	0.091	F	0.556	34000	
~	To:	WCL Virginia	Beach												
	From:	US 60 Settlers La	nding Rd												
Ramp	City of Norfolk (Maint: 64)	0.13 <b>7100</b>	G	96%	0%	1%	1%	3%	0%	F	NA			390	
~	To:	I-64 Eas													
	From:	I-64-E273A US 60 FRO	M & TO	IS 64											
60 Ramp	City of Norfolk (Maint: 64)	0.17 <b>NA</b>									NA			NA	
<del>~</del>	To:	I-64-E FROM 4TH V	EW STR	Γ 60											
	From:	US 60 I-64-W273A FR	OM & TO	IS 64											
Ramp	City of Norfolk (Maint: 64)	0.18 <b>NA</b>									NA			NA	
~	To:	I-64-W FROM 4TH VIE	V STREE	TRT 60											
	From: I-64	I-W FROM OCEAN VIEW	AVE60	PARALLI	EL										
60 (60) Ramp	City of Norfolk (Maint: 64)	0.03 <b>NA</b>									NA			NA	
	To	I-64 W				<u> </u>									
60) Ocean View Ave	City of Norfolk	1.96 <b>6400</b>	G	98%	1%	1%	0%	0%	0%	С	0.120	F	0.661	7100	
<b>D</b>	To:	4th View	St												
	From:	2US 60-P I-64-W272A (		EW A											
eo Ramp	City of Norfolk (Maint: 64)	0.03 <b>NA</b>	CE111 V	11 11							NA			NA	
<sub>60</sub> Ramp	· <u> </u>	I-W FROM OCEAN VIEW	AVE60	PARALLI	EL									. • •	
Eact	From:	ECL Hamp													
East 60 Hampton Roads Bridge Tunnel	City of Norfolk (Maint: 64)	0.09 <b>4200</b> 0	A	96%	1%	1%	0%	2%	0%	С	0.087	Α		44000	
() ()	ffic Estimates for 2 Parallel Roadways of		A	97%	1%	1%	0%	2%	0%	С	NA	, ,		88000	
Sombined Ha	To Estimates for 2 i arane i toadways c	Bayville		J1 /0	1 /0	1 /0	0 /0	2/0	0 /0	O	1 1/7			00000	

			ty of morre					Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QV
East	From:		Bayville St													
(64) $(60)$ Hampton Roads Beltwa		,	42000	G	96%	1%	1%	0%	2%	0%	F	NA			44000	G
	Combined Traffic Estimates for 2 Parallel Roa	dways on this Route:	86000	G	96%	1%	1%	0%	2%	0%	F	NA			88000	G
East	To: From:		4th View St													
64)	City of Norfolk (Maint: 6	64) 1.30	38000	G	96%	1%	1%	0%	2%	0%	F	NA			39000	G
	Combined Traffic Estimates for 2 Parallel Roa	dways on this Route:	77000	G	96%	1%	1%	0%	2%	0%	F	NA			79000	G
	To:		Bay Ave				_									
East 64)	City of Norfolk (Maint: 6	64) 1.09	43000	G	96%	1%	1%	0%	2%	0%	F	NA			45000	c
64)	Combined Traffic Estimates for 2 Parallel Roa	,		G	96%	1%	1%	0%	2%	0%	F	NA			88000	(
	To:		New Gate Ro			.,,		0,0	_,,	0,0	•					
ast	From: L				000/	40/		00/	00/	001	_				50000	_
64	City of Norfolk (Maint: 6	,	48000	G	96%	1%	1%	0%	2%	0%	F	NA			50000	
	Combined Traffic Estimates for 2 Parallel Roa			G	96%	1%	1%	0%	2%	0%	F	NA			87000	(
ast	To- From:	I-564,	US 460 Gra	nby St												
64)	City of Norfolk (Maint: 6	•	47000	Α	97%	0%	1%	1%	2%	0%	F	0.116	Α		51000	/
	Combined Traffic Estimates for 3 Parallel Roa	dways on this Route:	127000	F	97%	0%	0%	1%	1%	0%	F	0.06	Α		140000	I
ast	To: From:	SR 1	68 Tidewate	er Dr												
64)	City of Norfolk (Maint: 6	64) 1.04	55000	G	97%	0%	1%	1%	2%	0%	F	0.102	F		58000	(
	Combined Traffic Estimates for 3 Parallel Roa	dways on this Route:	134000	G	97%	0%	0%	1%	1%	0%	F	0.073	Α	0.676	146000	(
	To	SR 194	4 Chesapeak	e Blvd			_									
64)	City of Norfolk (Maint: 6	64) 1.00	68000	G	97%	0%	1%	1%	2%	0%	F	NA			68000	(
	Combined Traffic Estimates for 3 Parallel Roa	,		G	97%	0%	0%	1%	1%	0%	F	NA			151000	
	To		47 Norview		0.70			.,,	.,,	0,0	•					
ast	From:				070/	201		407	00/	001	_	0.004	_		70000	,
64	City of Norfolk (Maint: 6	,	75000	G	97%	0%	1%	1%	2%	0%	F	0.091	F		72000	
	Combined Traffic Estimates for 3 Parallel Roa			G	97%	0%	0%	0%	1%	0%	г	NA			170000	(
ast	To- From:		65 Military	Hwy												
64)	City of Norfolk (Maint: 6	64) 1.19	60000	G	97%	0%	1%	1%	2%	0%	F	NA			64000	(
	Combined Traffic Estimates for 3 Parallel Roa	dways on this Route:	149000	G	97%	0%	0%	0%	1%	0%	F	NA			162000	(
ast	To- From:	US 13, SR	166 Northan	npton Bl	vd											
64)	City of Norfolk (Maint: 6	64) 1.74	74000	G	97%	0%	1%	1%	2%	0%	F	NA			80000	(
	Combined Traffic Estimates for 3 Parallel Roa	dways on this Route:	178000	G	97%	0%	0%	0%	1%	0%	F	NA			189000	(
	To: From:	·	I-264													
East 64)	City of Norfolk (Maint: 6	64) 1.34	71000	F	97%	0%	1%	1%	2%	0%	С	0.103	В		76000	F
04)	Combined Traffic Estimates for 2 Parallel Roa	•		F	97%	0%	1%	1%	2%	0%	С	NA	ے		150000	•

		****		
Route	Jurisdiction	Longth AADT OA ATiro Duo	Truck	AAWDT QW
East 64 Ramp	City of Norfolk (Maint: 64)	I-64-E TO BAYVILLE STREET  0.03 NA  122-99001- A BAYVILLE STREET FROM &	NA NA	NA
East 60 Ramp	City of Norfolk (Maint: 64)	I-64-E TO 4TH VIEW ST  0.17 NA  US 60 US 60- 281A FROM & TO I-64	NA	NA
East 64 Ramp	City of Norfolk (Maint: 64)	I-64-E TO US 460-GRANDBY ST & RT 564 N 0.14 <b>NA</b>	NA	NA
East 64 Ramp	City of Norfolk (Maint: 64)	I-64-E276B TO RT 460 GRANDBY ST  0.15 NA  I-564-N FROM RT 64 EAST	NA NA	NA
East 64 Ramp	City of Norfolk (Maint: 64)	I-64-E276A TO US 460 GRANDBY ST 0.06 NA US 460 FROM I-64 EAST	NA	NA
East 64 Ramp	City of Norfolk (Maint: 64)	I-64-E TO H.O.V. LANE 0.04 NA I-64-R I-64-R000A FROM 64 EAST	NA	NA
East 64 Ramp	City of Norfolk (Maint: 64)	I-64-E RAMP TO RT 168 TO RT 16800- T  0.35 NA  SR 168 FROM I-64 EAST	NA	NA
East 64 Ramp	City of Norfolk (Maint: 64)	-64-E TO RT 168 NORTH-TIDEWATER DRIVE  0.13 NA  SR 168 FROM I-64 EAST	NA	NA
East 64 Ramp	City of Norfolk (Maint: 64)	-64-E TO RT 194 SOUTH-CHESAPEAKE BLVD  0.18 NA  SR 194 FROM I-64 EAST	NA	NA
East 64 Ramp	City of Norfolk (Maint: 64)	I-64-E TO RT 247 EAST-NORVIEW AVENUE  0.17	1% 0% 1% 0% C 0.094 F	4100 G
East 64 Ramp	City of Norfolk (Maint: 64)	I-64-E TO ROBIN HOOD ROAD  0.16 NA  122-8636 ALMEDA AVE FROM RT 64 EAST	NA NA	NA
East 64 Ramp	City of Norfolk (Maint: 64)	I-64-E TO RT 16500- MILITARY HIGHWAY  0.17 NA  SR 165 FROM RT 64 EAST	NA	NA
East 64 Ramp	City of Norfolk (Maint: 64)	I-64-E TO RT 13 NORTH 0.19 NA US 13 FROM I-64 EAST	NA	NA
East 64 Ramp	City of Norfolk (Maint: 64)	I-64-E TO I-264  0.16 NA  I-64-E284C TO RT 264 EAST264 WESTR	NA	NA
-		10. 22010 TO RT 201 E/IDI20T WEDIR	1	

				ty Of NOTIO	O.11.C				_								
Route	Jurisdicti	on	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
East	Fron	n:	I-64-E284C TO	RT 264 EA	ST264	WESTR											
(64) Ramp	City of Norfolk (N	Maint: 64)	0.14	NA									NA			NA	
$\overline{}$	Т	o:	I-264-W013	X FROM R	T 64 E	AST											
East	Fron	n:	I-64-E	TO I-264 E.	AST44												
(64) Ramp	City of Norfolk (N	Maint: 64)	0.17	NA									NA			NA	
<u> </u>	т	io:	I-264-E01	3X FROM I	I-64 EA	ST											
East	Fron	n·	I-64-E284A TO		AST264	WEST											
64 Ramp	City of Norfolk (	Maint: 64)	0.45	NA	64 F			_					NA			NA	
	11	0.		E From RT (													
Rev (64)	City of Norfolk (	Moint 64)	Begin Rev 5.99	ersible Lan	e At I-5	100%	0%	0%	00/	00/	00/	_	0.405	٨		25000	_
(64)					-				0%	0%	0%	-	0.185	Α			Г
	Combined Traffic Estimates for 3 Paral	iei Roadways d				97%	0%	0%	0%	1%	0%	Г	NA			170000	G
Rev	Tron Fron	n:	Rai	mp To I-64	EB												
Rev (64)	City of Norfolk (N	,	2.18	24000	G	100%	0%	0%	0%	0%	0%	F	NA			24000	G
$\smile$	Combined Traffic Estimates for 3 Paral	lel Roadways c				97%	0%	0%	0%	1%	0%	F	NA			189000	G
	Т	o:	Temp E	and Reversib	ole Lane	<u> </u>											
Rev	Fron	n:	I-64-E276C		M 64 E	EAST											
64 Ramp	City of Norfolk (	Maint: 64)	0.24	NA	LAND	D) (							NA			NA	
				OM H.O.V.		PIVI											
Rev 64 Ramp	City of Norfolk (	Maint: 64)	0.02	R TO IS 64 I	EAST								NA			NA	
64) Kamp	City of Norroix (i	o:		FROM HOV	/ LANE	7							INA			INA	
Rev	Fron	n:	I-64-R I-64-V														
(64) Ramp	City of Norfolk (I	Maint: 64)	0.12	NA	C I KO	VIXI							NA			NA	
04)	Т	io:	I-64-E FROM		NEME	DIAN											
West	From	n·	Е	CL Hampto	n												
64 60 Hampton Roads Brid	dge Tunnel City of Norfolk (N	Maint: 64)	0.17	43000	Α	97%	0%	1%	0%	2%	0%	С	0.079	Α		44000	Α
	Combined Traffic Estimates for 2 Paral	lel Roadways c	n this Route:	85000	Α	97%	1%	1%	0%	2%	0%	С	NA			88000	Α
		<b></b>	US 60	Ocean Vie	w Ave												
West  64 Fee Hampton Roads Bel	tway City of Norfolk (I	Maint: 64\	2.00	44000	G	96%	0%	1%	1%	3%	0%	_	NA			45000	G
(64) (60) Hampton Roads Bel	,	,			G	96% 96%	0% 1%	1%	0%	3% 2%	0% 0%	F	NA NA				G
	Combined Traffic Estimates for 2 Paral	iei Roauways C				90%	170	1%	U%	<b>2</b> %	U%	г	INA			88000	G
West	To Fron	n:		4th View St													
<del>64</del>	City of Norfolk (N		0.80	39000	G	96%	0%	1%	1%	3%	0%	F	NA			40000	G
$\smile$	Combined Traffic Estimates for 2 Paral	lel Roadways o	n this Route:	77000	G	96%	1%	1%	0%	2%	0%	F	NA			79000	G
West	T. From	n:		Bay Ave													
West 64	City of Norfolk (	Maint: 64)	0.90	43000	G	96%	0%	1%	1%	3%	0%	F	NA			43000	G
04)	Combined Traffic Estimates for 2 Paral				G	96%	1%	1%	0%	2%	0%	F	NA			88000	G
	To Tallo Louring to Z 1 drain	o:		New Gate Ro		3070	1 /0		0 / 0	270	0 /0	•	14/1			00000	J
			1	Suit IX	-												

		City of Nor	TOIR				Tru	ck			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus	2Axle	3+Axle			QC	Factor	QK F	actor	AAWDT	QW
West	From:	New Gate I	Rd									<u> </u>			
<del>64</del>	City of Norfolk (Maint: 64)	1.26 <b>36000</b>	G	96%	0%	1%	1%	3%	0%	F	NA			37000	G
$\smile$	Combined Traffic Estimates for 2 Parallel Roadways of	on this Route: 84000	G	96%	1%	1%	0%	2%	0%	F	NA			87000	G
West	To: From:	I-564, US 460 G	anby St												
(64)	City of Norfolk (Maint: 64)	0.92 <b>59000</b>	F	97%	0%	1%	1%	1%	0%	F	0.100	F		63000	F
<u> </u>	Combined Traffic Estimates for 3 Parallel Roadways of	on this Route: 127000	F	97%	0%	0%	1%	1%	0%	F	NA			140000	F
	Tas	SR 168 Tidewa	ter Dr												
West 64	City of Norfolk (Maint: 64)	0.98 <b>58000</b>	Α	97%	0%	1%	1%	1%	0%	С	0.108	Α		62000	Α
64	City of Norrotk (Marrit, 64)  Combined Traffic Estimates for 3 Parallel Roadways of			97%	0%	0%	1%	1%	0%	F	NA	^		146000	G
	Tool Tollined Trainic Estimates for 31 arailer Roadways C			31 /0	070	<u> </u>	1 70	1 /0	0 70	•	INA			140000	O
West 64	From:	SR 194 Chesapea													_
64	City of Norfolk (Maint: 64)	0.96 58000	G	97%	0%	1%	1%	1%	0%	F	NA			58000	G
•	Combined Traffic Estimates for 3 Parallel Roadways of	on this Route: 147000	G	97%	0%	0%	1%	1%	0%	F	NA			151000	G
West	To- From:	SR 247 Norvie	w Ave												
West 64	City of Norfolk (Maint: 64)	1.24 <b>69000</b>	Α	97%	0%	1%	1%	2%	0%	F	0.093	Α		73000	Α
$\circ$	Combined Traffic Estimates for 3 Parallel Roadways of	on this Route: 164000	G	97%	0%	0%	0%	1%	0%	F	NA			170000	G
West	To: From:	SR 165 Militar	y Hwy												
(64)	City of Norfolk (Maint: 64)	1.07 <b>69000</b>	Α	97%	0%	1%	1%	2%	0%	F	0.095	Α		73000	Α
<del>04</del>	Combined Traffic Estimates for 3 Parallel Roadways			97%	0%	0%	0%	1%	0%	F	NA			162000	G
	To	US 13, SR 166 North		lvd											
West	City of Norfolk (Maint: 64)	2.20 <b>79000</b>	G	97%	0%	1%	1%	2%	0%	_	NA			85000	G
64	City of Norrolk (Marrit, 64)  Combined Traffic Estimates for 3 Parallel Roadways of			97% 97%	0%	0%	0%	2% 1%	0%	F	NA NA			189000	G
	Tolling Traine Estimates for 31 arailer Roadways C			31 /0	070	076	070	1 /0	0 70	•	INA			103000	G
West	Prom:	I-264													
64	City of Norfolk (Maint: 64)	0.83 <b>68000</b>	Α _	97%	0%	1%	1%	2%	0%	С	0.098	Α		74000	Α_
· ·	Combined Traffic Estimates for 2 Parallel Roadways o	on this Route: 139000 WCL Virginia		97%	0%	1%	1%	2%	0%	С	NA			150000	F
10/	From: 1.6.	4-W TO OCEAN VIEW AV		DADALI	E										
West 64 Ramp	City of Norfolk (Maint: 64)	0.03 <b>NA</b>	ENUEO	PAKALL	Æ						NA			NA	
(64) · tamp	To:	2US 60-P; 2US 60-P004A	OCEAN	VIEW											
West	From:	I-64-W TO 4TH VIEW	STREET	RT 60											
(64) Ramp	City of Norfolk (Maint: 64)	0.18 <b>NA</b>									NA			NA	
$\bigcirc$	To:	US 60 US 60- 281B FR	OM & TO	) I-64											
West	From	I-64-W TO BAY A	VENUE												
64 Ramp	City of Norfolk (Maint: 64)	0.15 <b>NA</b>									NA			NA	
	To:	122-8623 FROM I-													
West	From:	I-64-W TO US 46000- 0	GRANDB	Y ST							N.1.0			N 1 A	
64 Ramp	City of Norfolk (Maint: 64)	0.11 <b>NA</b> US 460 FROM I-6	A WEST								NA			NA	
•	···]	US 400 FKUM 1-0	H WESI												

Route	Jurisdiction	Length AADT QA	4Tire Bus		Tru e 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
West 64 Ramp	City of Norfolk (Maint: 64)	I-64 West  0.26 6100 F  SR 165 Little Creek Rd							NA			6100	F
West 64 Ramp	City of Norfolk (Maint: 64)	64-W TO RT 168 SOUTH-TIDEWA' 0.11 NA SR 168 FROM I-64 WEST							NA			NA	
West 64 Ramp	From I-6 City of Norfolk (Maint: 64) To:	54-W TO RT 168 NORTH-TIDEWA' 0.21 <b>NA</b> SR 168 FROM I-64 WEST							NA			NA	
West 64 Ramp	City of Norfolk (Maint: 64)	64-W TO RT 194 NORTH-CHESAPE 0.25 NA SR 194 FROM I-64 WEST							NA			NA	
West 64 Ramp	City of Norfolk (Maint: 64)	1-64-W TO RT 247 WEST00- NOR V 0.18 <b>4100 G</b> SR 247 FROM I-64 WEST	98% 0%	1%	0%	0%	0%	С	0.098	F		4100	G
West 64 Ramp	City of Norfolk (Maint: 64)	0.13 <b>4500 G</b> SR 247 FROM I-64 WEST	99% 0%	0%	0%	0%	0%	С	0.085	F		4500	G
West 64 Ramp	City of Norfolk (Maint: 64)	0.20 NA  ROBIN HOOD ROAD	YY VIA RO						NA			NA	
West 64 Ramp	City of Norfolk (Maint: 64)	I-64-W TO RT 13 0.11 NA	PH .						NA			NA	
West 64 Ramp	City of Norfolk (Maint: 64)	I-64-W282B TO RT 13 SOU 0.04 NA US 13 FROM RT 64 WEST							NA			NA	
West Ramp	City of Norfolk (Maint: 64)	I-64-W282A TO RT 13 SOU' 0.03 NA WCL Virginia Beach	ГН						NA			NA	
West 64 Ramp	City of Norfolk (Maint: 64)	I-64-W TO H.O.V. LANE 0.09 <b>NA</b> I-64-R FROM I-64 WEST							NA			NA	
West 64 Ramp	City of Norfolk (Maint: 64)	I-64-W TO I-264 WEST 0.13 <b>NA</b> I-264-W013X FROM I-64 WE	EST						NA			NA	
West 64 Ramp	City of Norfolk (Maint: 64)	I-64-W TO I-264 EAST44 0.23 <b>NA</b> I-264-E013X FROM I-64 WE							NA			NA	
West 64 Ramp	From:  City of Norfolk (Maint: 64)	I-64-W TO H.O.V.LANEMED  0.12 NA  I-64-R I-64-R008A TO & FROM	IAN						NA			NA	

Deste	Lorda d'artan	Landy A.	ADT OA	4	D		Tru	ck		- 00	K	01/	Dir	A A)A/DT	. 01/
Route	Jurisdiction	Length AA		4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۷
Kompovillo Pd	City of Norfolk	WCL Virginia Beach			00/	00/	00/	00/	00/	_	0.001	F	0.690	24000	_
165 Kempsville Rd	City of Norfolk			99%	0%	0%	0%	0%	0%	С	0.091	Г	0.689	24000	G
Kompovillo Bd	City of Norfolk		nia Beach Blvd 8000 G	99%	0%	00/	00/	00/	00/	F	0.105	F	0.557	14000	
165 Kempsville Rd	City of Norfolk		hampton Blvd	99%	0%	0%	0%	0%	0%	Г	0.105	Г	0.557	14000	G
	From:		sville Rd												
165) (13) (166) Northampton Blvd	City of Norfolk		2000 G	97%	1%	1%	0%	1%	0%	F	0.089	F	0.556	35000	G
	To:		66, US13												
		US 13 Northampton Blvd								_		_			_
165 Military Hwy North	City of Norfolk	0.62 <b>45</b>	6000 G	98%	1%	1%	0%	0%	0%	F	0.081	F	0.513	48000	C
	To: From:		-64												
165) Military Hwy North	City of Norfolk	0.60 <b>25</b>	6000 G	98%	1%	1%	0%	0%	0%	F	0.086	F	0.560	28000	C
<u> </u>	To	SR 192 Azal	lea Garden Rd			$\neg$ $\vdash$									
165)Military Hwy North	City of Norfolk	0.39 <b>25</b>	000 G	98%	1%	1%	0%	0%	0%	С	0.082	F	0.525	27000	(
	To	SD 247 N	Jorview Ave												
165) Military Hwy North	City of Norfolk		8000 G	98%	1%	1%	0%	0%	0%	F	0.081	F	0.534	26000	
165)	any di Herian				170		070	070	070	•	0.001	•	0.001	20000	`
Little Creek Dd	From		ttle Creek Rd	070/	40/		40/	40/	00/	F	0.004		0.540	20000	,
Little Creek Rd	City of Norfolk	0.12 <b>35</b>	6000 G	97%	1%	1%	1%	1%	0%	г	0.081	F	0.518	39000	C
	To: From:		esapeake Blvd												
165) Little Creek Rd	City of Norfolk	0.58 <b>26</b>	6000 G	97%	1%	1%	1%	1%	0%	F	0.079	F	0.546	28000	(
$\smile$	To: From:	Tidewater & S	Sewells Point R	d		$\neg$									
165)Little Creek Rd	City of Norfolk	0.86 <b>23</b>	000 G	97%	1%	1%	1%	1%	0%	F	0.084	F	0.629	26000	(
<u> </u>	To:		Change												
	From:		-64							_		_			
165) Little Creek Rd	City of Norfolk	0.36 <b>24</b>	1000 G	97%	1%	1%	1%	1%	0%	F	0.079	F	0.519	27000	(
<u>~</u>	To: From:	US 460	Granby St												
165)Little Creek Rd	City of Norfolk	1.19 <b>24</b>	1000 G	99%	1%	1%	0%	0%	0%	С	0.086	F	0.586	22000	(
$\smile$	To:	Div	ven St			$\neg$ $\vdash$									
165)Little Creek Rd	City of Norfolk	0.78 <b>15</b>	000 G	99%	1%	1%	0%	0%	0%	F	0.086	F	0.628	16000	(
	To:	SR 337 Ha	ampton Blvd												
	From:	SR 165 I-564-S000A	A FROM RT 56	4 SOU											
165 Ramp	City of Norfolk (Maint: 64)	0.11 <b>N</b>	AV								NA			NA	
<u> </u>	To:	I-64-E FROM RT 16	65 NORTH & S	OUTH											
North	From:	SR 165 TO	I-64 WEST												
165)Ramp	City of Norfolk (Maint: 64)		NA AV								NA			NA	
	To	122-99026- A RROM	POBIN HOOI	DPOAD											
North	From:			NOAD											
165)Ramp	City of Norfolk (Maint: 64)		NA .								NA			NA	
<u> </u>	To:	I-64-W FROM RT 16500	)- MILITARY	HIGHWA	Y										
	From:		hesapeake						_						
166)(460)Wilson Rd	City of Norfolk		200 G	96%	1%	1%	1%	1%	0%	F	0.101	F	0.686	9000	(
$\smile \smile$	To:	Campos	stella Ave												

Route	Jurisdiction	Length AADT (	QA	4Tire	Rus					QC	K	QK	Dir	AAWDT	ΩV
	From:	Wilson Rd				2Axle	3+Axle	1Trail	2Trail		Factor		Factor		
166)(460)(168)Campostella Rd	City of Norfolk		G								0.109	F	0.737	36000	G
	Ta	Kimball Terr													
166)(460)(168)Brambleton Ave	City of Norfolk		G								NA			52000	G
100 (400) (100)	To	US 460 Brambleton A	Λ τ/ο												
166) Park Ave	City of Norfolk		G	98%	0%	1%	0%	1%	0%	С	0.082	F	0.639	17000	G
100)	To														
166) Park Ave	City of Norfolk	US 58 Va Beach Blv 0.14 <b>13000</b>	G	98%	0%	1%	0%	1%	0%	F	0.082	F	0.526	15000	(
166 Falk Ave	To:	Princess Anne Rd		90 /0	076		0 /6	1 /0	0 /0	-	0.002		0.520	13000	`
	From:	Park Ave													
166) Princess Anne Rd	City of Norfolk		G	97%	1%	1%	1%	1%	0%	F	0.081	F	0.519	19000	(
	To	Merrimac Ave													
166) Princess Anne Rd	City of Norfolk		G	97%	1%	1%	1%	1%	0%	F	0.084	F	0.532	20000	(
166)1 11110000 7 111110 110	ony or realism			0170	170		170	170	070	•	0.00 1	•	0.002	20000	•
Diaman Anna Bul	From	Ballentine Blvd		070/	40/		40/	40/	00/		0.4	^	0.540	00000	
Princess Anne Rd	City of Norfolk	0.95 <b>21000</b>	Α	97%	1%	1%	1%	1%	0%	С	0.1	Α	0.519	23000	1
	To: From:	Azalea Garden Rd													
Princess Anne Rd	City of Norfolk	1.46 <b>22000</b>	G	97%	1%	1%	1%	1%	0%	F	0.083	F	0.563	25000	(
<u> </u>	To:	US 13 Military Hw	v.												
166) (13) (165) Northampton Blvd	City of Norfolk		G	97%	1%	1%	0%	1%	0%	F	0.089	F	0.556	35000	(
	To:	SR 165 Princess Anne	e Rd												
	From:	SR 165 Military Hw	vy												
166) (13) Northampton Blvd	City of Norfolk	0.62 <b>34000</b>	G	97%	0%	1%	0%	2%	0%	F	0.094	F	0.599	35000	(
$\stackrel{\smile}{\smile} \stackrel{\diamondsuit}{\smile}$	To	I-64				$\neg$ $\vdash$									
166) (13) Northampton Blvd	City of Norfolk	0.20 <b>72000</b>	G	97%	0%	1%	0%	2%	0%	F	NA			75000	(
	To	CL Virginia Beach	1												
	From:	SCL Norfolk													
168)Campostella Rd	City of Norfolk		G	97%	1%	1%	1%	1%	0%	F	NA			28000	(
	To	SR 407 Indian River	D.I												
168)Campostella Rd	City of Norfolk		G	97%	1%	1%	1%	1%	0%	F	0.097	F	0.719	25000	(
168 Campostella Nu	Tro	US 460 Wilson Rd		31 /0	1 /0		1 70	1 70	070	'	0.037	•	0.713	23000	`
	From:	Wilson Rd													
168)(460)(166) Campostella Rd	City of Norfolk		G								0.109	F	0.737	36000	(
	To	Kimball Terr													
168)(460)(166) Brambleton Ave	City of Norfolk		G								NA			52000	(
168 460 166 Brambleton Ave	Oity of Nortoix		<u> </u>								INA			32000	`
	From:	Park Ave										_			
168 (460) Brambleton Ave	City of Norfolk	0.40 <b>30000</b>	G								0.079	F	0.589	33000	(
$\smile \smile$	To:	Brambleton Ave				$\Box$ $\vdash$									
Tidewater Dr	City of Norfolk		G	98%	0%	1%	0%	1%	0%	F	0.077	F	0.510	33000	(
	To:	US 58 Va Beach Bly	vd												

		City of Nortoik				Tru	ıck			K		Dir		
Route	Jurisdiction	Length AADT QA	4 4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
	From:	US 58 Va Beach Blvd												
168 Tidewater Dr	City of Norfolk	0.89 <b>30000 G</b>	98%	0%	1%	0%	1%	0%	F	0.076	F	0.508	33000	G
<u> </u>	To: From:	Lindenwood Ave												
168 Tidewater Dr	City of Norfolk	0.81 <b>29000 G</b>	98%	0%	1%	0%	1%	0%	F	0.076	F	0.522	31000	G
<u> </u>	To: From:	Cromwell Dr												
168 Tidewater Dr	City of Norfolk	1.03 <b>35000 A</b>	98%	0%	1%	0%	1%	0%	С	0.096	Α	0.518	38000	P
<u> </u>	To: From:	Norview Ave												
168 Tidewater Dr	City of Norfolk	1.11 <b>36000 G</b>	98%	0%	1%	0%	1%	0%	F	0.083	F	0.516	39000	(
<u> </u>	To: From:	I-64												
168) Tidewater Dr	City of Norfolk	0.60 <b>29000 G</b>	99%	0%	1%	0%	0%	0%	F	0.085	F	0.61	31000	(
<u> </u>	To: From:	SR 165 Little Creek Rd	I											
168) Tidewater Dr	City of Norfolk	1.29 <b>18000 G</b>	99%	0%	1%	0%	0%	0%	С	0.1	F	0.679	20000	(
$\smile$	Tox	Bay View Blvd												
168)Tidewater Dr	City of Norfolk	1.01 <b>12000 G</b>	99%	0%	1%	0%	0%	0%	F	0.103	F	0.601	13000	(
$\bigcirc$	To:	US 460 Granby St												
168 Tidewater Dr	City of Norfolk	0.75 <b>6300 G</b>	99%	0%	1%	0%	0%	0%	F	0.102	F	0.585	6700	(
	To:	US 60 Ocean View Ave	<b>)</b>											
North	From	SR 168 TO I-64 WEST	,											
168)Ramp	City of Norfolk (Maint: 64)	0.27 <b>NA</b>								NA			NA	
<u> </u>	To: I-6	4-W FROM RT 168 NORTH-TIDI	EWATER D	RI										
North	From:	SR 168; 122-8626 TO I-64 EAST	@ THOL											
168 Ramp	City of Norfolk (Maint: 64)	0.20 <b>NA</b>	WATER DE	YX 7						NA			NA	
	10. I-0:	4-E FROMRT 168 NORTH-TIDE		av										
South	City of Norfolk (Maint: 64)	SR 168 TO I-64 EAST 0.17 <b>NA</b>								NA			NA	
168 Ramp	• • • • • • • • • • • • • • • • • • • •	0.17 NA 64-E FROM RT 168 SOUTH-TIDE	WATER D	DI						INA			INA	
	From:			KI	<u> </u>									
outh 168)Ramp	City of Norfolk (Maint: 64)	SR 168 TO I-64 WEST 0.13 <b>NA</b>								NA			NA	
168/1/2011	• • • • • • • • • • • • • • • • • • • •	4-W FROM RT 168 SOUTH-TIDE	EWATER D	RI						INA			11/7	
	From:	SR 165 N Military Hwy												
170)Little Creek Rd	City of Norfolk	1.08 <b>26000 G</b>		0%	1%	0%	1%	0%	F	0.082	F	0.534	28000	(
170) = 6.051.113	To-					0,0	.,,	0,0	•	0.002	•	0.00	20000	
170)Little Creek Rd	City of Norfolk	Halprin Drive 0.48 <b>25000 G</b>	98%	0%	1%	0%	1%	0%	F	0.086	F	0.512	27000	
1/0) Little Gleek Ru	City of Nortolk			0 /0	1 /0	0 /6	1 /0	U /0		0.000	-	0.012	21000	,
Little Crook Dd	From:	SR 192 Azalea Garden R		00/	10/	00/	40/	00/		0.000		0.500	24000	
170 Little Creek Rd	City of Norfolk	1.09 <b>23000 G</b> US 60 Shore Drive	98%	0%	1%	0%	1%	0%	F	0.088	F	0.502	24000	(
					I									
Analaa Candan D.I	From:	SR 165 Military Hwy	070/	407	40/	407	407	007	_	0.005	_	0.540	40000	
192 Azalea Garden Rd	City of Norfolk	2.02 <b>13000 G</b>	97%	1%	1%	1%	1%	0%	F	0.095	F	0.542	13000	(
192 Azalea Galuett Ku	To:	SR 170 Little Creek	9170	I 70	170	I 70	170	U-70	Г	0.095	Г	0.042	13000	

							Tru	ıck			K		Dir		
Route	Jurisdiction .	Length	AADT Q	<b>4</b> 4Tire	Bus					QC	Factor	QK	Factor	AAWDT	QV
Cavalla Daint Dd	From:				10/	10/	00/	00/	00/		0.001	_	0.524	14000	
194 Sewells Point Rd	City of Nortoik			97%	1%	1%	0%	0%	0%	C	0.091	Г	0.531	14000	G
SA   SA   SA   SA   SA   SA   SA   SA															
Chesapeake Blvd	City of Norfolk	0.87	19000 G	97%	1%	1%	0%	0%	0%	F	0.087	F	0.510	20000	G
	To:		I-64												
Chesapeake Blvd	From: City of Norfolk	0.85		99%	0%	0%	0%	0%	0%	F	0.082	F	0.581	28000	C
94)	Trol						-,-								
Chesaneake Blvd	City of Norfolk				0%	0%	0%	0%	0%	F	0.083	F	0 598	25000	(
Service   Serv		•													
Several Point Rd		,													
SR   16   Piesers   Pies		(													
	To: From:														
Chesapeake Blvd	City of Norfolk				0%	0%	0%	0%	0%	С	0.099	F	0.592	5800	(
<u> </u>	To														
	From:														
94 Ramp	City of Norfolk (Mair	-		CADEAKE	DI						NA			NA	
	10.				BL										
<u>Duth</u>	From:			1							N.1.0			NIA	
194 Kamp	City of Norroik (Mair			CADEANE	DI						NA			NA	
	S.R.   Difference Above   S.R.   Differenc														
26th St	City of Norfolk				10/	10/	10/	10/	09/	_	NΙΛ			4200	
247 /2011 31	•									•					(
	Combined Trainic Estimates for 2 Parallel P			95%	170	170	170	170	0%	Г	INA			14000	•
Doort Or	To: From:			070/	407		40/	407	201	_				2000	
247 26th St	•														(
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	17000 G	96%	1%	1%	1%	1%	0%	F	NA			19000	(
	To: From:														
247 26th St		_									-	-			C
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	18000 G	96%	1%	1%	1%	1%	0%	F	0.090	F	0.613	20000	(
	To: From:														
247)26th St	City of Norfolk	0.23	8300 G	97%	1%	1%	1%	1%	0%	С	NA			8900	(
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	18000 G	96%	1%	1%	1%	1%	0%	F	NA			19000	(
	To: From:		Church St												
<sub>.47</sub> )26th St	City of Norfolk	0.21	9200	97%	1%	1%	1%	1%	0%	F	0.11	F		9900	(
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	19000	96%	1%	1%	1%	1%	0%	F	0.088	F	0.603	20000	(
	To:		27th St												
Lafayette Blvd	City of Norfolk	1.07		97%	1%	1%	1%	1%	0%	F	0.089	F	0.601	18000	(
<u> </u>	To	CD 1.	68 Tidewater Dr												
Lafavette Blvd	City of Norfolk			98%	1%	1%	0%	0%	0%	С	0.082	F	0.543	19000	
241)				30,0	1,73		0 / 0	270	0 / 0	-	J.JO2	•	0.010	. 5555	`

			ILV OF NOTIC	-				Tru	ıck			K		Dir		
Route	Jurisdictio	on Length	AADT	QA	4Tire	Bus	2Axle	3+Axle		2Trail	QC	Factor	QK	Factor	AAWDT	Q۱
	From:	I	Lafayette Blv	ď												
247)Chesapeake Blvd	City of Norf	olk 1.34	19000	G	98%	1%	1%	0%	0%	0%	F	0.089	F	0.532	20000	G
$\sim$	To:		4 Sewells Po													
Norview Ave	City of Norf	·	hesapeake Bl 22000	vd <b>G</b>	98%	0%	1%	0%	0%	0%	С	0.088	F	0.530	24000	(
247 Norview Ave	City of North	OIK 0.29			30 70	070	1 70	070	070	070	C	0.000	'	0.550	24000	
Namian Aus	To: From:	-11- 0.04	I-64 <b>26000</b>	G	99%	0%		00/	0%	00/	С	0.070	F	0.505	20000	(
Norview Ave	City of Norf		26000 165 Military		99%	0%	0%	0%	0%	0%	C	0.079	г	0.535	28000	(
	From:	•	47 TO I-64 E													
<u>East</u> 247) Ramp	City of Norfolk (M		5500	G	99%	1%	0%	0%	0%	0%	С	0.095	F		5500	(
247) Kamp	To:	I-64-E FROM RT 2					70	070	070	070	O	0.000	•		3300	`
/est	From:		47 TO I-64 E													
247)Ramp	City of Norfolk (M	-	7800	G	99%	0%	0%	0%	0%	0%	С	0.075	F		7800	(
247)	То:	I-64-E FROM RT 2					TÎ.									
Vest	From	SR 247 JOHN	S STREET T	ГО І-64	WEST											
247)Ramp	City of Norfolk (M		5100	G	99%	0%	1%	0%	0%	0%	С	0.067	F		5100	(
	To:	I-64-W FROM RT 2	47 WEST-N	ORVIE	W AVENU	JE										
	From:	SR 3	337 Hampton	Blvd												
247)27th St	City of Norf	olk 0.79	9600	G	95%	2%	2%	1%	1%	0%	С	NA			10000	
	Combined Traffic Estimates for 2 Parallel	el Roadways on this Route:	14000	G	95%	1%	1%	1%	1%	0%	F	NA			14000	
	To:	I	Llewellyn Av	ve .			<u> </u>									
247) 27th St	City of Norf	olk 0.77	9600	G	95%	2%	2%	1%	1%	0%	F	0.099	F		10000	(
<u> </u>	Combined Traffic Estimates for 2 Parallel	el Roadways on this Route:	18000	G	96%	1%	1%	1%	1%	0%	F	0.090	F	0.613	20000	(
	То:	S	R 247 26Th	St												
	From:		A I-264-W01	14A TO	I-64											
Ramp	City of Norfolk (M		NA									NA			NA	
<u> </u>	10:	•	M I-264 EAS													
	From:		C I-264-W01	4C TO	I-64											
Ramp	City of Norfolk (M	1aint: 64) 0.18	NA MI 264 EAS	T 0 337	CCT 4.4							NA			NA	
					23144											
East ALT 264) 460 Elizabeth River Downt	own Tunnel City of Norfolk (M		WCL Norfoll 43000	<u>k</u>	96%	0%	1%	1%	3%	0%	_	0.082	Α		47000	
460 Elizabeth River Downt	Combined Traffic Estimates for 2 Paralle	,		A	96%	0%	0%	1%	3% 2%	0%		0.062 NA	А		97000	
	Combined Trainic Estimates for 2 Parallel				90%	076	0%	1 70	270	076	Г	INA			97000	
ast ALT	To: From:	1	I-464, SR 33	7												
264 (460)	City of Norfolk (M	•	56000	G	98%	0%	1%	1%	1%	0%	F	NA			61000	(
	Combined Traffic Estimates for 2 Parallel	el Roadways on this Route:	101000	G	97%	0%	1%	1%	1%	0%	F	NA			110000	(
ALT	To: From:	SR	337 Main St	reet												
East ALT 264 460 337 Berkley Bridge	City of Norfolk (M	faint: 64) 0.25	52000	G	98%	0%	1%	1%	1%	0%	F	NA			57000	(
	City of Nortolk (IV	101111. U-1 U.20	32000	3	JU /0	0 /0	1 /0	1 /0	1 /0	0 /0	'	1.4/			3,000	,
264) 460 337 Berkley Bridge	Combined Traffic Estimates for 2 Parallel	al Roadways on this Pouto	97000	G	97%	0%	1%	1%	1%	0%	F	NA			106000	(

		- Ci	ty of Norfo	JIK								14		- D:		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	QW
	- 1						2Axle	3+Axle	1Trail	2Trail		Factor		Factor		
East	City of Norfalk (Maint: 6				000/	00/	10/	10/	10/	00/	NI	NΙΛ			<b>57000</b>	N
264	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 99000 N 97% 0% 1% 1% 1% 0% N N N N N N N N N N N N N N N N N N															
Combined Traffic Estimates for 2 Parallel Roadways on this Route:   99000   N   97%   07	0%	1%	1%	170	0%	IN	INA			106000	N					
	To: From:	US 46	0 Brambleto	on Ave												
264)	City of Norfolk (Maint: 6	4) 0.81	61000	G	96%	0%	1%	1%	3%	0%	F	NA			67000	G
	Combined Traffic Estimates for 2 Parallel Road	lways on this Route:	123000	G	96%	0%	1%	1%	2%	0%	F	NA			134000	G
Foot	To: From:	SR 40	5 Ballentine	Blvd												
264)	City of Norfolk (Maint: 6	4) 2.34	60000	G	98%	0%	1%	1%	1%	0%	С	0.111	В		65000	G
204)	· · · · · · · · · · · · · · · · · · ·	•														G
	To-				01 70			170	170	070		0.000			127000	
/	From:				000/	00/		407	407	00/	_	0.447	_		40000	_
(264)	•	*									-	-	В			F
	Combined Traffic Estimates for 3 Parallel Road	lways on this Route:	94000	G	97%	0%	1%	1%	1%	0%	F	NA			104000	G
East	To: From:	I-64 Har	npton Roads	Beltway	<i>y</i>											
264 Virginia Beach Norfolk Expwy	y City of Norfolk (Maint: 7	5) 0.74	90000	N	97%	0%	0%	2%	1%	0%	Ν	NA			96000	N
		lways on this Route:	183000	N	97%	0%	1%	1%	1%	0%	Ν	NA			195000	N
	To:	WC	L Virginia B	each												
	From:		460 WEST	00- BRA	MBLETC	N										
(264) Ramp	City of Norfolk (Maint: 64) 0.81 61000 G 96% 0% 1% 1% 1% 3% 0% F NA  Combined Traffic Estimates for 2 Parallel Roadways on this Route: 123000 G 96% 0% 1% 1% 1% 2% 0% F NA  SR 405 Balleraine BIVU  City of Norfolk (Maint: 64) 2.34 60000 G 98% 0% 1% 1% 1% 1% 0% C 0.111 B  Combined Traffic Estimates for 2 Parallel Roadways on this Route: 122000 G 97% 0% 1% 1% 1% 0% C 0.055 B  City of Norfolk (Maint: 64) 1.05 39000 F 98% 0% 1% 1% 1% 0% C 0.055 B  City of Norfolk (Maint: 64) 1.05 39000 F 98% 0% 1% 1% 1% 0% F 0.117 B  Combined Traffic Estimates for 3 Parallel Roadways on this Route: 94000 G 97% 0% 1% 1% 1% 0% F NA  Led Hampton Roads Beltway  Wy City of Norfolk (Maint: 75) 0.74 90000 N 97% 0% 1% 1% 1% 0% N NA  Combined Traffic Estimates for 2 Parallel Roadways on this Route: 183000 N 97% 0% 1% 1% 1% 0% N NA  Combined Traffic Estimates for 2 Parallel Roadways on this Route: 183000 N 97% 0% 1% 1% 1% 0% N NA  City of Norfolk (Maint: 64) 0.14 NA  City of Norfolk (Maint: 64) 0.10 NA  City of Norfolk (Maint: 64) 0.14 NA  City of Norfolk (Maint: 64) 0.14 NA  Leaf-BOIS TOR ITS SOUTH-MILITARY HIGH  City of Norfolk (Maint: 64) 0.11 NA  NA  NA  NA  NA  NA  NA		NA													
	To	US 460 RAMP FR	OM RT 264	FROM	ROUTE 2	5										
East				RIMAC	AVENUE	Ξ										
Ramp	City of Norfolk (Maint: 6	•										NA			NA	
	To:		•													
East	From:			H-MILI	ΓARY HΙ	j										
Ramp	City of Norfolk (Maint: 6	,										NA			NA	
	10:															
East	From:			H-MILI	TARY HIG	3						N.1.0			N1.0	
264 Ramp	City of Nortoik (Maint: 6-			ZACT C	OLL DD							NA			NA	
	Farm															
East	City of Norfalk (Maint: 6			RTS 13	, 64 & 403							NΙΛ			NΙΛ	
264 Kamp	City of Nortoik (Maint. 6	,										INA			INA	
City of Norfolk (Maint: 64)   1.05   39000   F   98%	Y															
	Combined Traffic Estimates for 2 Parallel Roadways on this I  Set	4) 0.07	NA									NA			NA	
City of Norfolk (Maint: 64)   0.81   610	RT 13 SOU	ГН-МІІ	ITARY H	WY												
East	City of Norfolk (Maint: 64)	NΙΛ														
264 Ramp	City of Norrolk (Maint: 6	•										INA			INA	
East	To: From:	I-264-E013B TO RT	13 NORTH	I-MILIT	ARY HW	Y										
(264)Ramp	City of Norfolk (Maint: 6-	4) 0.09	NA									NA			NA	
$\overline{}$	Combined Traffic Estimates for 2 Parallel Readways on this Route: 90000 N 97% 0% 1% 1% 1% 0% N NA 108000															
East																

			V OI INOTTOIK				Trı	ıck			K		Dir		—
Route	Jurisdiction	Length	AADT Q	A 4Tire	Bus	2Axle	3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
ast	From:	US 1	3 Military Hwy				017.540								_
Collector Road at I-64	City of Norfolk (Maint: 64)	0.42	27000 F	98%	0%	1%	1%	1%	0%	F	0.095	В		29000	ı
	To:		pton Roads Belt												
East 264 Ramp	City of Norfolk (Maint: 64)	I-264-E01- 0.18	4A TO RT 64 E <b>NA</b>	AST							NA			NA	
264 Kamp	City of Nortoix (Maint: 64)										INA			INA	
ast_	To: From:	I-64-E284B	FROM RT 64	EAST											_
Ramp	City of Norfolk (Maint: 64)	0.21	NA								NA			NA	
<u> </u>	To- From:	I-264-E014	4B TO RT 64 W	EST		$\neg$ $\vdash$									
Ramp	City of Norfolk (Maint: 64)	0.09	24000	1							NA			24000	
264) Kamp	City of Norroix (Maint: 04)										INA			24000	
ast	To- From:	I-64-W284B	FROM RT 64	WEST											_
Ramp	City of Norfolk (Maint: 64)	0.23	51000	ì							NA			51000	
<u> </u>	To- From:	I-264-E015A TO RT	403 SOUTH-N	EWTOWN F	RD	$\neg$ $\vdash$									
East 264) Ramp	City of Norfolk (Maint: 64)	0.15	NA								NA			NA	
264) ((amp											INA			11/3	
ast	110111.	R 403-S000A FROM I	RT 403 SOUTH	-NEWTOWI	N RD										_
Ramp	City of Norfolk (Maint: 64)	0.21	NA								NA			NA	
<u> </u>	To- From:	I-264-E015B TO RT	403 NORTH-N	EWTOWN F	RD										
East 264) Ramp	City of Norfolk (Maint: 64)	0.17	34000	97%	0%	0%	2%	1%	0%	F	NA			71000	
264) ((311)	To:	I-264-E END COLL					270	170	070	•	100			7 1000	
aet	From:	I-264-F0	13X TO I-64 EA	ST		i									_
Ramp	City of Norfolk (Maint: 64)	0.16	NA								NA			NA	
•	To:	I-264-W014	A I-264- 14A T	O I-64											
ast	From:	I-264-E01	13X TO I-64 WI	EST											_
264 Ramp	City of Norfolk (Maint: 64)	0.12	NA								NA			NA	
<u> </u>	To:	I-64-W F	FROM I-264 EA	ST											
East	From:	I-264-I	E TO I-64 WES	Γ											_
Ramp	City of Norfolk (Maint: 64)	0.25	NA								NA			NA	
<u> </u>	To:	I-264-W014	IC I-264- 14C T	O I-64											
Rev	From:	I-264-R I-264-V		TO & FR											
Rev 264)	City of Norfolk (Maint: 64)	0.01	NA								NA			NA	
<u> </u>	To:	I-264-E FROM I-		E IN MED											_
/est_ALT	From:		/CL Norfolk	0001	001		407	001	001	_	0.001	^		50000	-
64 460 Elizabeth River Downto		0.56	47000 A		0%	0%	1%	2%	0%	+	0.084	Α		50000	
	Combined Traffic Estimates for 2 Parallel Roadwa	•		96%	0%	0%	1%	2%	0%	F	NA			97000	
est ALT	To: From:	I	464, SR 337												_
864 460 Berkley Bridge	City of Norfolk (Maint: 64)	0.78	45000	97%	0%	1%	1%	1%	0%	F	NA			49000	
	Combined Traffic Estimates for 2 Parallel Roadwa	ys on this Route:	101000	97%	0%	1%	1%	1%	0%	F	NA			110000	
	To:	•	lewater Drive												

			Cit	v of Norte	JIK				т	-1.			1/		D:-		
Route	Jurisdiction	Le	ength	AADT	QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	QW
	From		-					2Axle	3+Axle	1 I rail	21 rail		Factor		Factor		
West	City of Norfolk (Mair	ot: 64)	0.84	dewater Dri 47000	ve <b>G</b>	97%	0%	1%	1%	1%	0%	F	NA			51000	G
264	,	,	-		N	97%	0%	1%	1%	1%	0%	N	NA			108000	N
	Combined Traffic Estimates for 2 Parallel R	•					0%	1%	170	170	0%	IN	INA			108000	IN
West	To- From:	US 460.	, SR 168	8, SR 166 B	rambleto	on Ave											
(264)	City of Norfolk (Mair	nt: 64) (	0.87	62000	G	97%	0%	1%	1%	1%	0%	F	NA			67000	G
$\bigcirc$	Combined Traffic Estimates for 2 Parallel R	Roadways on this R	Route:	123000	G	96%	0%	1%	1%	2%	0%	F	NA			134000	G
	Tay		SR 405	5 Ballentine	Blvd			<u> </u>									
West	City of Norfall (Main	at: 64)	2.01		G	97%	0%	1%	1%	40/	00/	0	0.407	В		62000	G
264	City of Norfolk (Mair	,		61000						1%	0%	С	0.107	Б		62000	_
	Combined Traffic Estimates for 2 Parallel R	Roadways on this R			G	97%	0%	1%	1%	1%	0%	С	NA			127000	G
West	To- From:		US 1	3 Military l	Hwy												
264)	City of Norfolk (Mair	nt: 64) 1	1.08	27000	G	97%	0%	1%	1%	1%	0%	F	0.107	Ν		31000	G
	Combined Traffic Estimates for 3 Parallel R	Roadways on this R	Route:	94000	G	97%	0%	1%	1%	1%	0%	F	NA			104000	G
	To:	,	64 Ham	pton Roads	Raltway	,											
West	From:			•			201		201	407	00/					00000	
Virginia Beach Norfolk Expw		,	0.30	93000	N	98%	0%	1%	0%	1%	0%	N	NA			99000	N
	Combined Traffic Estimates for 2 Parallel R	Roadways on this R		183000 Virginia B		97%	0%	1%	1%	1%	0%	N	NA			195000	N
	-																
West	City of Norfall (Main	I-264-W TO R	OUTE 4	460 WEST: <b>NA</b>	-BRAMI	BLETON A	AV						NA			NΙΔ	
Ramp	City of Norfolk (Mair	•											INA			NA	
West	To: From:	I-264-W	011C T	O CLAIBO	RNE AV	ENUE											
(264) Ramp	City of Norfolk (Mair	nt: 64) (	0.09	NA									NA			NA	
	To	US 4	60 FRO	M ROUTE	264 WE	EST											
West	From:	I-264-W TO R	OUTE 4	460 EAST-	BRAME	BLETON A	ΑV										
(264)Ramp	City of Norfolk (Mair	nt: 64) (	0.12	NA									NA			NA	
	To:	US 4	60 FRO	M ROUTE	264 WE	EST											
West	From	I-264-W	011A TO	O CLAIBO	RNE AV	ENUE											
(264) Ramp	City of Norfolk (Mair	nt: 64) (	0.07	NA									NA			NA	
	To:		CLAIB	ORNE AV	ENUE												
West	From:	I-264-W TO	ROUTI	E 405-MER	RRIMAC	AVENUI	Ξ.										
(264) Ramp	City of Norfolk (Mair	nt: 64) (	0.15	NA									NA			NA	
$\bigcirc$	To:	SF	R 405 TO	O & FROM	ROUTI	Ξ											
West	From:	I-264-W013X	X TO R	T 13 SOUT	H-MILI	TARY HI	G										
(264) Ramp	City of Norfolk (Mair		0.12	NA									NA			NA	
$\smile$	To	US 13 FR	OM RO	OUTE 264 V	WEST C	OLL RD											
West	From:	I-264-W013X	O ROU	JTE 13 NO	RTH00-	MILITAR	Υ										
(264) Ramp	City of Norfolk (Mair	nt: 64) (	0.15	NA									NA			NA	
$\smile$	To:	US 13 FR	OM RO	UTE 264 V	WEST C	OLL RD											
West	From	I-264-W RA	AMPS T	O & FROM	4 64 H.C	.V.IN ME											
264)	City of Norfolk (Mair	nt: 64) (	0.06	NA		_							NA			NA	
$\smile$	To:	I-264-R	R I-264-F	R000A RAN	MPS TO	& FR											

		CITY OF NOTIOIS				Tru	rck			K	Dir		
Route	Jurisdiction	Length AADT Q	A 4Tire	Bus		3+Axle			QC	Factor	QK Fact	AAWDT	QW
West	From:	I-264 West										<u> </u>	
(264) Ramp	City of Norfolk (Maint: 64)	0.09 <b>48000 G</b>	98%	0%	1%	0%	1%	0%	F	NA		52000	G
N/	To: From:	SR 403 N000B I-64-W284A FROM RT 64	WEST										
West (264) Ramp	City of Norfolk (Maint: 64)	0.27 <b>NA</b>	WESI							NA		NA	
264)1131115										1471		1471	
West	11011.	403-S000B FROM RT 403 SOUTH		N K									
Ramp	City of Norfolk (Maint: 64)	0.45 <b>67000 G</b>	ì							NA		67000	G
West	To- From:	I-264-W014C TO RT 64 W	/EST										
264 Ramp	City of Norfolk (Maint: 64)	0.14 <b>NA</b>								NA		NA	
204)	To	I-64-W284A FROM RT 64	WEST										
West	From:		WESI										
Ramp	City of Norfolk (Maint: 64)	0.17 <b>NA</b>								NA		NA	
West	To: From:	I-264-W014B TO RT 64 E	EAST										
Ramp	City of Norfolk (Maint: 64)	0.13 <b>NA</b>								NA		NA	
	To	I-64-E284A FROM RT 64	FAST										
West	From:		LASI										
Ramp	City of Norfolk (Maint: 64)	0.42 <b>NA</b>								NA		NA	
West	Tro: From:	64-W013B O ROUTE 13 NORTH	00- MILITAR	RY									
Ramp	City of Norfolk (Maint: 64)	0.08 <b>NA</b>								NA		NA	
$\overline{}$	To- US	13-N047B FROM ROUTE 13 NO	RTH00- MII	JT									
West			ACTIOO MIL							N.1.0		N.1.A	
Ramp	City of Norfolk (Maint: 64)	0.11 <b>NA</b>								NA		NA	
West	To: From:	264-W013A TO RT 13 SOUTH-M	ILITARY HI	G									
Ramp	City of Norfolk (Maint: 64)	0.09 <b>NA</b>								NA		NA	
<u> </u>	To: US	13-S047B FROM ROUTE 13 SO	UTH00- MIL	JT									
West	City of Norfolk (Maint: 64)									NIA		NΙΛ	
Ramp		0.16 NA -264-W END COLL RD FROM R	TS 403 64 &		_					NA		NA	
· ·	From:	I-264-W TO I-64 EAS		,	_								
West (264) Ramp	City of Norfolk (Maint: 64)	0.24 <b>NA</b>	1							NA		NA	
264) (6.11)	To:	I-264-E014A I-264- 14A TO	O I-64										
West	From	I-264-W013X TO I-64 EA			<u> </u>								
Ramp	City of Norfolk (Maint: 64)	0.18 <b>NA</b>								NA		NA	
	To:	I-64-E FROM I-264 WES	T44										
West	From:	I-264-W013X TO I-64 W	EST										
West (264) Ramp	City of Norfolk (Maint: 64)	0.08 <b>NA</b>								NA		NA	
$\bigcirc$	To:	I-264-E014C I-264- 14C TO	O I-64										
	From:	NCL Chesapeake											
(337) Bainbridge Blvd	City of Norfolk	0.28 <b>1400 G</b>	93%	1%	2%	2%	2%	0%	С	0.152	F 0.89	4 1600	G
$\smile$	To	Main St											

Doub	Lorda Partas	Land	AADT		4	D		Tru	ck		00	K	01/	Dir	4 4 1 4 / D.T.	
Route	Jurisdiction				411re	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	
Nation Of	From:				000/	40/		00/	00/	00/	_	0.440	_	0.040	5000	
37 Main St	City of Norfolk	0.21		G	93%	1%	2%	2%	2%	0%	F	0.116	F	0.818	5300	
Substitute   Sub		_														
l iberty St	City of Norfolk	0.12		G	93%	1%	2%	2%	2%	0%	F	0.135	F	0.838	4200	
37)=10011, 01	To:				0070	.,,	Ť	_,,	_,,	0,0	•	000	·	0.000	00	
	From:															_
State St	City of Norfolk	0.45	3900	N	93%	1%	2%	2%	2%	0%	Ν	0.135	Ν	0.838	4200	
	Combined Traffic Estimates for 2 Parallel R	Roadways on this Route:	5700	N	94%	1%	3%	1%	2%	0%	Ν	NA			5800	
	To:	<u> </u>														
	From:		1-204													
37 264 460 Berkley Bridge	•	•											segn	nent.		
<i>y</i>	Combined Traffic Estimates for 2 Parallel R				97%	0%	1%	1%	1%	0%	F	NA			106000	
ALT	From:	E		Т												_
	City of Norfolk (Mair	nt: 64) 0.22		N								0.080	N	0.701	33000	
37)(460)	City of Nortoik (Mair											0.003	IN	0.731	33000	
	To: From:															
37)Tidewater Dr	City of Norfolk					0%	0%	1%	2%	0%	F	0.073	F	0.512	25000	
<i></i>	To:				168											
Route   Substitution   Length   AADT   QA   1 True   Bots   2AND   34-AND   1 True   2True   CF   Factor   CF	0.505	20000														
460 Brambleton Ave	City of Nortoik	0.10	30000	G								0.06	Г	0.565	29000	
	To: From:															_
37)(460)Brambleton Ave	City of Norfolk											0.079	F	0.533	19000	
Route Jurisdiction Leight AAPT QA 4 Title Bus 2AVe 3-AAVe 1Trail 2Trail QC Factor QR Factor AA ATT List And State																
Dramblaton A	City of Nortally				070/	00/		40/	20/	00/	_	0.070	_	0.540	20000	
37 Brambleton Ave	City of Norroik	0.20	26000	G	97%	0%	0%	1%	2%	0%	г	0.073	г	0.543	30000	
	To: From:															_
37)Brambleton Ave	City of Norfolk	0.07	36000	N	97%	0%	0%	1%	2%	0%	Ν	0.075	Ν	0.612	42000	
	To:	SR 3	337 Par Duk	e St												
37 58 Brambleton Ave	City of Norfolk				97%	0%	0%	1%	2%	0%	F	0.075	F	0.612	42000	
31) (30)	, <sub></sub>		~													
Dramblatan Ava	From:				070/	00/	-00/	40/	20/	00/	_	NIA			25000	
State   Cley of Norfork   Q.21   4900   G   93%   1%   2%   2%   2%   0%   F   0.16   F   0.818   5	35000															
	From:															_
Brambleton Ave	City of Norfolk	0.22		N	97%	0%	0%	1%	2%	0%	N	NA			35000	
37) Brain Bloton 7 Wo					01 70	070	070	170	_,0	070						
	To:											INA			INA	
	From:															_
Hampton Blvd	City of Norfolk	0.90	28000	G	97%	0%	0%	1%	2%	0%	F	0.078	F	0.674	32000	
	To		21 of Ctmoot													
Hampton Blvd	City of Norfolk	( 0.22		G	07%	0%	0%	10/	20/	0%	F	0.075	F	0.533	38000	
3/ Hampion Bivo	City of Nortoik				3170	U70	U 70	1 70	∠ 70	070	r	0.075	ı-	0.555	30000	
	To: From:															_
<sub>37</sub> /Hampton Blvd	City of Norfolk					0%	0%	1%	2%	0%	F	0.075	F	0.573	39000	
Liberty St   City of Norfock   O,12   3900   O, 9   5900   N   83%   1%   2%   2%   2%   0%   F   0,135   F   0,838   4200   O   N   1   1   1   1   1   1   1   1   1																

### Virginia Department of Transportation Traffic Engineering Division

### 2010 Annual Average Daily Traffic Volume Estimates By Section of Route City of Norfolk

Section   Sect																
Poute	September   Sept	ΔΑΜΩΤ	- 0\\													
Noute	Route	AAWDI	QVV													
Route   Jurisdiction   Length AADT   QA   4Tire   Bus   2/Me   3+Abb   1Trail   2Trail   Cr   Act   Factor   Act																
Route   Jurisdiction   Length   AADT   QA   4Tire   Bus   Data   347k   11 rail   2Tra   2Tra   337   Hampton Blvd   City of Norfolk   2.07   35000   A   97%   0%   0%   1%   2%   0%   0%   0%   0%   0%   0%   0	0%	С	0.099	Α	0.533	40000	Α									
Route	5 I iul. C	-1- D.1														
Route		0.000	_	0.044	25000	_										
Route Jurisdiction Length AADT QA 4Tire Bus ZArde 1Trail ZTrail QC Factor QK Factor A 1 Page 1 Page 1 Page 2 Page 3 Page	0.611	35000	G													
<u> </u>	To: From:	SR 406 Inter	rnational Te	erminal B	lvd											
Route   Jurisdiction   Length   AADT   QA   4Tire   Bus   2.00   3.4Aole   17rai   2Trail   QC   K   Factor   AAV   Factor	28000	G														
$\bigcirc$	To:	Admi	iral Taussig	Blvd												
		•														
(337)Admiral Taussig Blvd	City of Norfolk	0.91	24000	G	97%	0%	0%	1%	2%	0%	F	0.100	F	0.870	27000	G
$\smile$	To:		I-564													
Rouse   Jurisdiction   Length AADT   QA   4 Tire   Bus   ZAde 3+Ade   Tiral   ZTiell   C   Factor   AADT																
	City of Norfolk (Maint						-					NA			NA	
937)	To:		6B FROM S	STATE S	T											
Route						<u>_</u>										
Route	0.145	_	0.766	1700	_											
337 State St	•										•		г	0.766		G
	Combined Traffic Estimates for 2 Parallel Ro	badways on this Route:	5700	N	94%	1%	3%	1%	2%	0%	N	NA			5800	N
Route Jurisdiction Length AADT QA 4TITE BUS 2Ads 3AAS6 1Trail 2Trail QC Factor QK Factor QR Fact																
337 State St	City of Norfolk	0.18	120	G	94%	1%	4%	1%	0%	0%	С	0.117	F	0.643	130	G
<u></u>	Combined Traffic Estimates for 2 Parallel Ro	oadways on this Route:	4000	N	93%	1%	2%	2%	2%	0%	N	NA			4300	Ν
	Author   A															
ALT	Part															
Route Jurisdiction Length ADT 0A 4Thre Bus 2Acts 3Acts 1That 2 Trait 0 7 60 7 60 7 60 7 60 7 60 7 60 7 7 7 7	22000	G														
337 Waterside Di/Bousii St	•												_			
	Combined Traffic Estimates for 2 Parallel Ro	badways on this Route:	33000	G	97%	2%	1%	0%	0%	0%	F	0.094	F	0.58	36000	G
ALT.	To- From:	C	City Hall Ave	e			_									
Roade  Jurisdiction  Length AADT QA 4Tire Bus 2000 34-A00 1Trail 2Trail 2Trail 2 C	20000	G														
337 Waterside Di/Bousii St	,												•			
	Combined Traffic Estimates for 2 Parallel Ro			_	97%	2%	1%	0%	0%	0%	F	0.089	F	0.521	32000	G
	City of Norfolk   City of No															
	From:															
(337)Duke St	City of Norfolk	0.35	2500	G	97%	2%	1%	0%	0%	0%	С	0.098	F	0.6	2700	G
P	Combined Traffic Estimates for 3 Parallel Ro	oadways on this Route:	60000	G	97%	2%	1%	0%	0%	0%	F	0.094	F	0.58	64000	G
	To	Br	ambleton A	ve												
	From:	SR 16	55 Kempsvil	lle Rd			1									
Newtown Rd	City of Norfolk				98%	0%	1%	0%	0%	0%	C	0.083	F	0 577	32000	G
403)110/11/10	Only of Horion	0.01	01000		0070	070	170	070	070	070	•	0.000	•	0.077	02000	Ŭ
	To: From:			_	_											
(403) Newtown Rd	City of Norfolk				98%	0%	1%	0%	0%	0%	F	0.078	F	0.515	38000	G
$\smile$	To	US 59	8 Va Beach	Blvd												
	From:	SR 1	68: Tidewate	er Dr												
	City of Norfalls				000/	10/	10/	00/	00/	00/	_	0.007	_	0.507	22000	G
Route   Jurisdiction   Length   AADT   QA   4Tire   Bus   Truck   Truck   A2AN   Combined Traffic Estimates for 2 Parallel Roadways on this Route:   337   State St   Combined Traffic Estimates for 2 Parallel Roadways on this Route:   340   State   Stat	U70	г	U.UO/			23000										

7/1/2011 25

_					_		Tru	ıck			K		Dir		
Route	Jurisdiction	Length <b>AA</b> l	DT QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۷
	From:	I-20	64												
405)Ballentine Blvd	City of Norfolk	0.64 <b>250</b>		92%	1%	2%	4%	2%	0%	С	0.081	F	0.593	27000	G
403)	To:	US 58; 1:				i.				_					
	From:	SR 405; 12	2 9627 Co			<u> </u>									
Romp	City of Norfolk (Maint: 64										NA			NA	
Ramp	To:	I-264-E FROM ROUTE 40:		CAVENI	CIE.						INA			INA	
	***				UE										
	From:	SR 405 TO & F		Е											
Ramp	City of Norfolk (Maint: 64	-									NA			NA	
<u> </u>	То:	I-264-W FROM ROUTE 40	)5-MERRIM	AC AVEN	UE										
	From:	SR 337 Han	mpton Blvd												
106 International Blvd	City of Norfolk	1.33 <b>260</b>	000 A	94%	0%	0%	1%	4%	0%	С	0.096	Α	0.626	29000	A
+00)	Combined Traffic Estimates for 2 Parallel Road	ways on this Route: 260									0.093	Α	0.608	NA	
	Combined Frame Estimates for 21 drainer Road										0.000	, ,	0.000	1473	
	To: From:	Ruthve													
106 International Blvd	City of Norfolk (Maint: 64	<u> </u>		94%	0%	0%	1%	4%	0%	Ν	0.096	Ν	0.626	29000	1
<u> </u>	То:	I-50	64												
East	From:	SR 406 I-564-S FRO	M SR 406 E	AST &											
Ramp	City of Norfolk (Maint: 64	4) 0.06 <b>N</b> /	A								NA			NA	
1	To:	I-564-S000B F	ROM RT 40	5											
	From:	SR 168 Cam	4.11. D.1												
Indian Divor Dd	City of Norfolk	0.71 <b>190</b>		97%	0%	1%	10/	40/	00/	С	0.094	F	0.505	24000	(
107 Indian River Rd	City of Norroik			91%	0%	1%	1%	1%	0%	C	0.094	Г	0.565	21000	(
	III	WCL Che	esapeake												
~~~~	From:	NCL Che	_												
460 (166) Wilson Rd	City of Norfolk	0.65 <b>82</b> 0	00 G	96%	1%	1%	1%	1%	0%	F	0.101	F	0.686	9000	(
$\sim$	To:	Camposto													
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	From:	Wilso													
460 166 168 Campostella Rd	City of Norfolk	0.73 <b>330</b>	000 G								0.109	F	0.737	36000	(
$\sim$	To	Kimbal	ll Terr												
460 166 168 Brambleton Ave	City of Norfolk	0.30 480									NA			52000	(
460 166 168 Brambleton Ave	Oity of Nortolic	0.50 400	,,,,								14/1			32000	•
	To: From:	Park													
460 (168) Brambleton Ave	City of Norfolk	0.40 <b>300</b>	000 G								0.079	F	0.589	33000	(
$\sim$	To	Tidewa	ater Dr												
460 (337) Brambleton Ave	City of Norfolk	0.10 <b>300</b>									0.08	F	0.585	29000	(
Brambleton Ave	Oity of Nortolic	0.10 300	,,,,								0.00	'	0.505	23000	`
~~~~	To: From:	Churc													
337 Brambleton Ave	City of Norfolk	0.31 <b>200</b>	000 G								0.079	F	0.533	19000	(
$\sim$	To:	ALT US 460 S													
ALT	From:	ALT US 460, B											·		
460)(460)(460)St Pauls Blvd	City of Norfolk	0.24 <b>220</b>	000 G	96%	2%	1%	1%	1%	0%	F	0.079	Ν	0.533	24000	(
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Combined Traffic Estimates for 2 Parallel Road	ways on this Route: 270	000 G								NA			29000	(
	To-	ALT US 460 Par;		l vo		<u> </u>									
St Pauls Blvd	City of Norfolk	0.07 <b>260</b>		96%	2%	1%	1%	1%	0%	F	0.074	F	0.568	27000	(
460 St Pauls DIVO					2%	1%	1%	1%	υ%	г	0.074	Г	0.508	2/000	(
~	To:	US 58 Virgini	ıa Beach Blvd												

<b>.</b>						_		Tru	ıck			K	<b></b>	Dir		
Route	Jurisdiction	Length	AADI	QA	41 ire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	Q۷
	From:	US 58	Virginia Bea	ach Blvd												
460 Monticello Ave	City of Norfolk	0.66	17000	G	96%	2%	1%	1%	1%	0%	С	0.075	F	0.623	19000	G
~	To- From:		21st St													
Monticello Ave	City of Norfolk	0.49	17000	G	96%	2%	1%	1%	1%	0%	F	0.077	F	0.523	18000	(
	To: From:		Church St													
Granby St	City of Norfolk	0.81	25000	G	98%	1%	1%	0%	0%	0%	F	0.081	F	0.613	27000	(
~	To- From:	I	Llewellyn Av	ve												
Granby St	City of Norfolk	0.45	39000	G	98%	1%	1%	0%	0%	0%	F	0.086	F	0.561	41000	(
<del>~</del>	Monticello Ave   City of Norfolk   0.49   17000   C   96%   2%   1%   1%   0%   F   0.077   F   0.523   18000   C															
460 Granby St	City of Norfolk	1.30	36000	G	98%	1%	1%	0%	0%	0%	С	0.086	F	0.512	39000	(
~ <u></u>	To- From-		Thole St													
460 Granby St	City of Norfolk	0.37	59000	G	98%	1%	1%	0%	0%	0%	F	0.08	F	0.500	63000	(
<u> </u>	To	SR 10	65 Little Cre	ek Rd			_									
Granby St	City of Norfolk	0.44	26000	G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.524	28000	(
<del></del>	To		I-64; I-564				<b>—</b> —									
Granby St	City of Norfolk	0.99			98%	1%	1%	0%	0%	0%	F	0.11	F	0.861	27000	(
	To:	В	Bay View Bl	vd												
Granby St	City of Norfolk		•		98%	1%	1%	0%	0%	0%	С	0.117	F	0.665	15000	(
	To:	SR	168 Tidewat	er Dr												
Granby St	City of Norfolk				98%	1%	1%	0%	0%	0%	F	0.106	F	0.664	12000	(
<i></i>	To:	US 60	0 Ocean Vie	w Ave												
	From:			WEST												
A60 Ramp	City of Norfolk (Maint: 64)											NA			NA	
<del></del>	To:															
East	Monticello Ave															
460 Ramp	Carpon   C															
Monticello Ave																
Last Ramp	US SP Varies Book   Brid   Sept   S															
400). (3.1.1)	Monticello Ave															
West	From:	US 460 T	O ROUTE	264 EAS	Т											
460 Ramp	City of Norfolk (Maint: 64)											NA			NA	
	To:	I-264-E FROM ROU	TE 460 WE	ST00-B	RAMBLE	TO										
Monticeallo Ave																
460 (460 ) 460 Monticello Ave	•															
	Monticello Ave															
	Tor	US 4	460 St Pauls	Blvd												

Davita	London altra de co	. 1	AADT		4 <b>T</b> :=c	D.v.s		Tru	ıck		00	K	OK	Dir	A A)A/DT	. ^
Route	Jurisdiction	n Lengtn	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	C
ALT	From:		WCL Norfoll	ζ												
460 264 Elizabeth River Downt		,						rectional		olume es	stimate		segr	nent.		
<b>~</b>	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	90000	Α	96%	0%	0%	1%	2%	0%	F	NA			97000	
ALT	To- From:		I-464													
460 (264)	City of Norfolk (Ma	aint: 64) 0.16			5	See I-26	64 for d	rectional	traffic v	olume es	stimate	es for this	segr	nent.		
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	101000	G	97%	0%	1%	1%	1%	0%	F	NA			110000	
	To	SR	337 Main St	reet			_									
ALT 460 (264)(337) Berkley Bridge	City of Norfolk (Ma					Soo I-26	M for d	rectional	traffic v	roluma as	timat	ae for this	coar	mont		
460 264 337 Berkley Bridge	Combined Traffic Estimates for 2 Paralle	,	97000	G	97%	0%	1%	1%	1%	0%	F	NA	segi	nen.	106000	
	Combined Trainic Estimates for 2 Farane	i Noadways off this Noute.		<u> </u>	91 /0	076	1 /0	1 /0	1 /0	0 /6	-	INA			100000	
ALT	From:		I-264													
460 (337)	City of Norfolk (Ma	aint: 64) 0.22	30000	N								0.089	N	0.791	33000	
ALT.	To: From:	SR 33	7 Tidewater	Drive												
ALT 460 }	City of Norfolk (Ma	aint: 64) 0.16	30000	G								0.089	F	0.791	33000	
400)	Combined Traffic Estimates for 3 Paralle	,	30000	G								0.089	F	0.791	NA	
	To:		St Pauls Blvc	l												
ALT OF BUILDING	From:		Fenchurch St												40000	
St Pauls Blvd	City of Norfo		46000	G								NA			43000	
	Combined Traffic Estimates for 2 Paralle	•		G								NA			51000	
ALT	Ta: From:	US 46	0 Brambleto	n Ave												
460 (460 (460 St Pauls Blvd	City of Norfo	olk 0.24	22000	G	96%	2%	1%	1%	1%	0%	F	0.079	Ν	0.533	24000	
	Combined Traffic Estimates for 2 Paralle			G								NA			29000	
	To:	ALT US 4	60 Par; Mont	ticello A	ve											
ALT	From:		City Hall Ave													
Monticello Ave	City of Norfo		7000	G								NA			7500	
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	53000	G								NA			51000	
ALT	To: From:	SR 33	7 Brambleto	n Ave												
460 (460 Monticello Ave	City of Norfo	olk 0.25	5300	G								NA			5000	
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	27000	G								NA			29000	
	To	US 4	60 St Pauls	Blvd												
lorth	From:		SCL Norfolk													
164)	City of Norfolk (Ma	,	25000	G	95%	0%	1%	1%	2%	0%	F	NA			28000	
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	45000	G	95%	0%	1%	1%	2%	0%	F	NA			51000	
orth	To: From:		Main Street													
464)	City of Norfolk (Ma	aint: 64) 0.76	23000	G	95%	0%	1%	1%	2%	0%	F	NA			26000	
-07/	Combined Traffic Estimates for 2 Paralle			G	95%	0%	1%	1%	2%	0%	F	NA			48000	
	To:		I-264			- , -	Ti.									

_			ty or rioric			_		Tr	uck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axl	e 3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
lorth	From:		I-464 North													
Ramp	City of Norfolk (Maint: 64)	0.12	<b>1200</b> SR 337	G								NA			1300	G
lorth	From:	I-464-N TO ROUT		T & REI	OKI EV C	г										
Ramp	City of Norfolk (Maint: 64)	0.13	NA	I & DEI	XXLL1 5	1						NA			NA	
	To:	SR 337-N025A	STATE ST	@ ROU	TE 337											
orth	From	I-464-N006A	TO ROUT!	E 264 W	EST											
Ramp	City of Norfolk (Maint: 64)	0.04	NA									NA			NA	
orth	To: From:	SR 337-N0.	25A FROM	STATE	ST											
Ramp	City of Norfolk (Maint: 64)	0.08	NA									NA			NA	
	To	I-464-N006T INS	PECTION S	STATIC	N ROAD											
orth Domn	City of Norfolk (Maint: 64)		NA NA	<u> </u>	TTROID							NIA			NΙΔ	
Ramp	To:	0.25 I-264-W FRC		464 NC	RTH							NA			NA	
lorth	From:	I-464-N006B INS														
Ramp	City of Norfolk (Maint: 64)	0.07	NA	MAIIO	N KOAD							NA			NA	
104)	To:		ATE STREE	ET												
outh	From:		SCL Norfolk	ζ.											<u></u>	
64)	City of Norfolk (Maint: 64)	0.36	20000	G	95%	0%	1%	1%	2%	0%	F	NA			23000	C
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route:	45000	G	95%	0%	1%	1%	2%	0%	F	NA			51000	G
outh	Ta: From:		Main Street													
outh 164)	City of Norfolk (Maint: 64)	0.87	19000	G	95%	0%	1%	1%	2%	0%	F	NA			22000	G
104)	Combined Traffic Estimates for 2 Parallel Roadway			G	95%	0%	1%		2%	0%	F	NA			48000	G
	To:		I-264													
orth	From:		I-64													
564)	City of Norfolk (Maint: 64)	0.96	30000	G	97%	0%	0%	0%	2%	0%	F	NA			36000	G
	Combined Traffic Estimates for 2 Parallel Roadway			G	98%	0%	0%	0%	1%	0%	F	NA			63000	G
orth	To: From:	SR 406 Inter														
lorth 564	City of Norfolk (Maint: 64)	1.81	17000	A	97%	0%	0%	0%	2%	0%	С	0.232	Α		20000	Δ
504)	Combined Traffic Estimates for 2 Parallel Roadway		35000	Α	98%	0%	0%		1%	0%	С	0.137	Α	0.856	43000	A
	Te		Admiral Taus	ssig Blvo	i											
Rev	From:	I-564-S000D	I-564-R FR	OM IS	564A											
Ramp	City of Norfolk (Maint: 64)	0.08	NA									NA			NA	
	To:	I-564-N US 46		ROM H.	O.V. L											
outh	From:		I-64		0601	001			401	00.1	_				0=005	
564	City of Norfolk (Maint: 64)	0.80	22000	G	98%	0%	0%		1%	0%	F	NA			27000	G
_	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route:	52000	G	98%	0%	0%	0%	1%	0%	F	NA			63000	G

Route	Jurisdiction	Lenath	AADT	QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail		Factor		Factor		
South	From:	SR 406 Inter		erminial I												
South 564	City of Norfolk (Maint: 6		18000	Α	98%	0%	0%	0%	1%	0%	С	0.229	Α		22000	Α
	Combined Traffic Estimates for 2 Parallel Roa			Α	98%	0%	0%	0%	1%	0%	С	0.137	Α	0.856	43000	Α
	To:	SR 337 A	Admiral Tau	assig Blv	i											
South	From:	I-564-S TO RT 1	65-LITTLI	E CREEI	ROAD											
(564) Ramp	City of Norfolk (Maint: 6	64) 0.16	NA									NA			NA	
	To	SR 165 RAMP T	O I-64 EAS	ST FRON	1 RT 564											
South	From:	I-564-S TO I-64	WEST & 4	60-GRA	NBY ST											
(564) Ramp	City of Norfolk (Maint: 6	64) 0.35	NA									NA			NA	
	Tol	,	001 A ED 0	M DT 40												
South	From:	SR 406-E	001A FRO	M K I 40	6											
(564) Ramp	City of Norfolk (Maint: 6	0.12	NA									NA			NA	
	To:	I-564-S00	OC TO RT	64 WES	Т											
South	From: L			OT WES	1											
(564) Ramp	City of Norfolk (Maint: 6	•	NA									NA			NA	
	10:	US 460 Gap	FROM R	Γ 564 &	106											
South	From:		00B TO I-6	64 WEST	1											
(564) Ramp	City of Norfolk (Maint: 6	64) 0.45	NA									NA			NA	
$\overline{}$	To:	I-64-W FF	ROM RT 56	54 SOUT	Н											
South	From:	<u>I</u> -564-S	TO H.O.V	. LANE												
(564) Ramp	City of Norfolk (Maint: 6	64) 0.08	NA									NA			NA	
	To	I-564-R I-56	4-R000A F	ROM I-5	64A											

						,	or 140110IIK								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Tra		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk		From	1				15.1								
(F157)	0.29	2600	G			D	ead End			NA			2600	G	2010
		To				US 13	Military Hwy								
		From					rlew Dr								
Corporate Blvd	0.47	4100 To	G	98%	1%	1%	0% 0%	0%	F	NA			4400	G	2010
		From	<u> </u>		CD		Military Hwy	1							
3 Sewells Point Rd	1.57	8900	G	97%	1%	194; SR 24 1%	17 Chesapeake Bl 0% 0%	0%	С	0.095	F	0.561	9500	G	2010
3		То					ittle Creek Rd								
		From				122-8623	TO I-64 EAST								
(8023) Ramp	0.14	NA								NA			NA		
<u> </u>		То			I-6		M BAY AVENUI								
(8560) 49th St	0.56	4100	G	98%	1%	Pow 1%	hatan Ave 0% 0%	0%	С	0.080	F	0.559	4400	G	2010
(8560) 49th St	0.50	To	Ť	3070	1 /0		Hampton Blvd	070		0.000		0.000	4400	J	2010
O		From				Ham	pton Blvd							_	
(8560) 49th St	0.42	3900 <sub>To</sub>	G	98%	1%	1%	0% 0%	0%	F	0.083	F	0.559	4200	G	2010
		From					lley Ave			<u> </u>					-
8561) Bolling Ave	0.48	2400	G	98%	1%	1%	hatan Ave 0% 0%	0%	F	0.098	F	0.607	2600	G	2010
3		To	_				Hampton Blvd		-		•				
8561) Bolling Ave	0.48	2600 From	G	98%	1%	1%	0% 0%	0%	F	0.175	F	0.521	2800	G	2010
		To				Jamesto	own Crescent								
		From				Pow	hatan Ave								
<sub>8562</sub> 43rd St	0.98	11000	G	98%	1%	1%	0% 0%	0%	F	0.083	F	0.539	12000	G	2010
		To					lley Ave								
8563) Colley Ave	0.21	17000	G	98%	1%	US 58 B:	ambleton Ave 0% 0%	0%	F	0.080	F	0.538	19000	G	2010
8563) 30110) 7110	0.21	To		0070	170						•	0.000	10000		2010
(8563) Colley Ave	0.40	14000	G	98%	1%	1%	0% 0%	0%	F	0.087	F	0.652	15000	G	2010
0000)		To					ss Anne Rd								
(8563) Colley Ave	0.37	15000	G	98%	1%	1%	0% 0%	0%	F	0.082	F	0.521	17000	G	2010
		To				21	st Street								
(8563) Colley Ave	0.30	17000	G	98%	1%	1%	0% 0%	0%	F	0.093	F	0.564	18000	G	2010
<u> </u>		To From					th Street								
8563) Colley Ave	1.04	14000	G	98%	1%	1%	27th St 0% 0%	0%	С	0.09	F	0.57	15000	G	2010
(8563) Colley Ave	1.04	1-000	<u> </u>	3070	170			070			•	0.07	10000		2010
(8563) Jamestown Crescent	0.74	5900 From	G	98%	1%	1%	rd Street 0% 0%	0%	F	0.093	F	0.557	6200	G	2010
(5565)		То					Hampton Blvd								
		From				D	ead End								
(8564) Powhatan Ave	0.75	1700	G	99%	1%	1%	0% 0%	0%	F	0.101	F	0.597	1800	G	2010
<u> </u>		To From				Bo	ling Ave								
8564 Powhatan Ave	0.81	6100	G	99%	1%	1%	0% 0%	0%	F	0.08	F	0.536	6400	G	2010
		To					88th St hatan Ave								
8564) 38th St	0.57	3700	G	99%	1%	1%	0% 0%	0%	F	0.084	F	0.539	4000	G	2010
$\bigcirc$		To From				SR 337	Hampton Blvd			$\neg$ —					
(8564) 38th St	0.41	6100 From	G	99%	1%	1%	0% 0%	0%	F	0.086	F	0.653	6500	G	2010
$\frac{\circ}{\circ}$		To From				Co	lley Ave								
(8564) 38th St	0.53	9000	G	99%	1%	1%	0% 0%	0%	С	0.088	F	0.615	9700	G	2010
<u> </u>		To From				Llev	ellyn Ave								
(8564) 38th St	0.17	4600	G	99%	1%	1%	0% 0%	0%	F	0.098	F	0.673	4900	G	2010
$\overline{}$		To				US 46	0 Granby St								

Colonial Ave							City of	Nortolk									
Tite of Norfolk   Care   Delay   Care   Car	Route	Length	AADT	QA	4Tire	Bus			•	2Trail	QC		QK		AAWDT	QW	Year
Lavellette Ave	City of Norfolk																
Colonial Ave   1.08   6700   G   99%   1%   1%   0%   0%   0%   F   0.101   F   0.599   7200   G   2010	La Valletta Ava	0.49			000/	10/			Λ0/	00/		0 111	_	0.547	2000	C	2010
Colorial Ave   1.08   6700   G   99%   1%   1%   0%   0%   0%   F   0.101   F   0.569   7200   G   2010	8564) La Vallette Ave	0.46	Tout		9976	170			U70	0%	Г	0.111	Г	0.547	2000	G	2010
Colonial Ave 1.08 6700			From	I								_					
Colonial Ave	Colonial Ave	1.08			99%	1%			<b>0%</b>	0%	F	0 101	F	0 569	7200	G	2010
Colonial Ave	8565) 0010111017170	1.00	0,00	<u> </u>	0070	170			0 70	070			•	0.000	7200	Ü	2010
New Hampshire Ave	Colonial Ava	1.07		<u> </u>	000/	10/			00/	00/	_	0.004	г	0.600	2000		2010
Clasmid Are	8565) Colonial Ave	1.07			9976	170				0%	Г	0.094	Г	0.099	2000	G	2010
College Answer Ave			From					•				1					
Colored Ave   Colore Ave   Co	New Hampshire Ave	0.24	150	G	99%	1%	1%	0%	0%	0%	F	0.17	F	0.875	160	G	2010
Affair   A	$\bigcirc$		To				Colon	nial Ave									
Mayflower Ave   0.22   1600   G   100%   0%   0%   0%   0%   0%   0%			From				Colle	ey Ave									
Carolina Ave	8566) 41st St	0.05	1000	G	100%	0%	0%	0%	0%	0%	F	0.128	F	0.700	1100	G	2010
Mayllower Ave   0.22   1600   G   100%   0%   0%   0%   0%   0%   0%	$\overline{}$		To														
Delaware Ave	Mayflower Ave	0.22		<u></u>	100%	Λ9/:			∩0/:	09/	_	0.103	_	0.651	1700	G	2010
Mayflower Rd   Mayf	8566) Iviayilowei Ave	0.22	To	_	100 /6	0 /0			0 /0	0 /6	-	0.103	-	0.031	1700	G	2010
Delaware Ave   0.55   3800   G   100%   0%   0%   0%   0%   0%   0%			From														
Liewellyn Ave   0.12   7400   G   100%   0%   0%   0%   0%   0%   0%	8566) Delaware Ave	0.55	3800	G	100%	0%			0%	0%	F	0.089	F	0.53	3900	G	2010
Delaware Ave   0.12   7400   G   100%   0%   0%   0%   0%   0%   0%	$\cup$		To				I Jewel	llyn Ave				——					
Seary   Sear	8566 Delaware Ave	0.12		G	100%	0%		-	0%	0%	С	0.106	F	0.757	7900	G	2010
Boush St   0.21   6900   G   100%   0%   0%   0%   0%   0%   0%	5559						US 460										
Boush St   0.21   6900   G   100%   0%   0%   0%   0%   0%   F   NA   7400   G   2010			From				Bramble	eton Ave									
Name	8567 Boush St	0.21	6900	G	100%	0%			0%	0%	F	NA			7400	G	2010
Llewellyn Ave   0.30			To				Vo Doo	ook Dlyd									
Princess Anne Rd   Princess Anne Rd     Princess Anne Rd	OF OT LIEWOLLYN AVE	0.30			99%	0%			Λ%	0%	F	0 109	F	0.65	9400	G	2010
Llewellyn Ave   0.50   9100   G   99%   0%   0%   0%   0%   0%   F   0.102   F   0.585   9900   G   2010	8567 Elewellyll Ave	0.50	0000		3370	070			0 70	070	'	0.103	'	0.00	3400	O	2010
See   Llewellyn Ave   0.72   7900   G   99%   0%   0%   0%   0%   0%   0%   F   0.104   F   0.505   8700   G   2010	L lowelly a Ave	0.50		<u> </u>	000/	00/			00/	00/	_	0.102	г	0.505	0000		2010
See   Llewellyn Ave   0.72   7900   G   99%   0%   0%   0%   0%   0%   0%   F   0.104   F   0.505   8700   G   2010	8567) Liewellyn Ave	0.50	9100	<u> </u>	99%	0%	0%	0%	U%	0%	Г	0.102	Г	0.565	9900	G	2010
Second   S																	
Secondary   Seco	<sub>8567</sub> Llewellyn Ave	0.72	7900	G	99%	0%	0%	0%	0%	0%	F	0.104	F	0.505	8700	G	2010
Secondary   Seco	<u> </u>		To From				35th	Street				$\Box$					
Sept   Llewellyn Ave   0.20   12000   G   99%   0%   0%   0%   0%   0%   0%   0	8567) Llewellyn Ave	0.14	8000	G	99%	0%	0%	0%	0%	0%	С	0.103	F	0.523	7600	G	2010
See   Clewellyn Ave   0.20   12000   G   99%   0%   0%   0%   0%   0%   0%   0	$\overline{}$		To														
Second   Color   Col	L lowelly Ave	0.20		<u> </u>	000/	00/			Λ0/	09/		0.005	_	0.546	12000	C	2010
Secondary St   Seco	8567 Liewellyn Ave	0.20	12000		9976	0%	0%	U% (	U70	0%	Г	0.095	Г	0.546	13000	G	2010
Second   Colley Ave   Colley	<u> </u>	0.00		<u> </u>	200/	201			001				_	0.045	0.400	_	0040
See   Colley Ave	8567 Llewellyn Ave	0.28	7600	G	99%	0%			0%	0%	F	0.101	F	0.945	8400	G	2010
Second   Color   Col			10														
Second   S	Olam Bil	0.50		<u> </u>	000/	40/			00/	00/		0.400	_	0.750	44000	_	0040
Second   S	8568) Olney Rd	0.50	10000	G	98%	1%	1%	0%	0%	0%	C	0.108	F	0.759	11000	G	2010
Monticello Ave   September																	
Second St   Seco	(8568) Olney Rd	0.31		G	98%	1%			0%	0%	F	0.112	F	0.779	2800	G	2010
Second St   Seco	<u> </u>																
Second St   1.27   9300   G   98%   1%   1%   0%   0%   0%   F   0.083   F   0.505   8800   G   2010	$\bigcirc$ a			ليا		4							_			_	
Second St   1.27   9300   G   98%   1%   1%   0%   0%   0%   F   0.083   F   0.505   8800   G   2010	(8569) Granby St	0.36	7900	G	98%	1%				0%	F	0.081	F	0.523	8700	G	2010
Second St   1.27   9300   G   98%   1%   1%   0%   0%   0%   F   0.083   F   0.505   8800   G   2010			From						e			-					
Church St   From:   Raleigh Ave	9560 Granby St	1.27	9300	G	98%	1%			0%	0%	F	0.083	F	0.505	8800	G	2010
Raleigh Ave   SR 337 Hampton Blvd   SR 337	3, 2, 2, 2, 2, 3, 2, 3		To	Ė									-			-	,
Claremont Ave 0.51 <b>940 G</b> 99% 1% 1% 0% 0% 0% F 0.128 F 1000 G 2010  SR 337 Hampton Blvd  SR 337 Hampton Blvd  O.29 <b>8200 G</b> 99% 1% 1% 0% 0% 0% C 0.099 F 0.544 9000 G 2010  Colley Ave  SR 337 Hampton Blvd  From:  Colley Ave			From														
SR 337 Hampton Blvd  SR 337 Hampton Blvd  O.29 8200 G 99% 1% 1% 0% 0% 0% C 0.099 F 0.544 9000 G 2010  Colley Ave  Colley Ave  SSR 337 Hampton Blvd  Colley Ave  Colley Ave  Colley Ave  Colley Ave  Colley Ave  Colley Ave	8572) Claremont Ave	0.51	940	G	99%	1%			0%	0%	F	0.128	F		1000	G	2010
21st St 0.29 <b>8200 G</b> 99% 1% 1% 0% 0% 0% C 0.099 F 0.544 9000 G 2010 C 0.099 F 0.544 9000 G 2010 F 0.545 9000 G 2010 F 0.545 9000 G 2010 F 0.48 14000 G 99% 1% 1% 0% 0% 0% F 0.086 F 0.501 15000 G 2010 G 2010 F 0.545 9000 G 2010 G 20										-							
Colley Ave    Colley Ave   Colley Structure   Colley Ave	21st St	0.20	R200		90%	1%		_		O%-	C	0.000	F	0.544	9000	G	2010
8572) 21st St 0.48 <b>14000 G</b> 99% 1% 1% 0% 0% F 0.086 F 0.501 15000 G 2010	85/2 2 131 31	0.29	0200		JJ /0	1 /0			U /0	U /0	U	0.033	г	0.544	9000	3	2010
	04-10:	0.15	From	<u> </u>	0007	401			001	001		0.055	_	0.50:	45000		00:5
	(8572) 21st St	0.48	14000	G	99%	1%			υ%	0%	F	0.086	۲	0.501	15000	G	2010

						City of No	ITOIK								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+A			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk										-					
04-4-04	0.05	From:	<u> </u>	000/	40/	Llewellyn		00/		0.000	_	0.500	44000	0	2040
(8572) 21st St	0.25	9800 <sub>To</sub>	G	99%	1%	1% 0% Monticello		0%	F	0.092	F	0.523	11000	G	2010
		From:	I							<u> </u>					
8573) Ballentine Blvd	0.50	14000	G	95%	1%	US 58 Va Beac 2% 2%		0%	С	0.079	F	0.605	15000	G	2010
8573) Ballentine Blvd	0.00	14000	<u> </u>	3070	170			070		0.070	•	0.000	10000	Ü	2010
8573) Ballentine Blvd	0.54	11000	G	95%	1%	SR 166 Princess 2% 2%		0%	F	0.079	F	0.506	12000	G	2010
8573) Ballentine Blvd	0.54	To:	Ť	3370	1 /0	Tait Terra		070	ı	0.073	•	0.500	12000	O	2010
		From:				122-8834 Tai									
(8573) Ballentine Blvd	0.49	9400	G	95%	1%	2% 2%		0%	F	0.081	F	0.507	10000	G	2010
		To:				122-8613 Chesap	eake Blvd								
O		From				US 460 Gran					_				
(8574) Willow Wood Dr	1.10	11000 To:	G	99%	1%	1% 0%		0%	С	0.091	F	0.538	12000	G	2010
			<u> </u>			SR 168 Tidew									
St Pauls Plud	0 22	From:	G	000/		ALT SR 337 Wat		00/	F	0.097	F	0.75	15000	C	2010
8575 St Pauls Blvd	0.33	14000		99%	1%	1% 0%		0%	Г	0.097	Г	0.75	15000	G	2010
C Faradamak Or	0.44	From	<u> </u>	000/	40/	Market S		00/				0.500	40000		0040
(8575) Fenchurch St	0.41	9700		99%	1%	1% 0%	6 0%	0%	F	0.086	F	0.523	10000	G	2010
O 01 1. 01	0.55	From		0=07	401	US 460 Bramble						0.550	40000		
(8575) Church St	0.23	17000	G	97%	1%	1% 1%	6 1%	0%	F	0.091	F	0.552	18000	G	2010
<u> </u>		From				US 58 Virginia B	each Blvd								-
(8575) Church St	0.13	17000	G	97%	1%	1% 1%	6 1%	0%	F	0.088	F	0.574	18000	G	2010
		To:				Princess Ann	ne Rd								
(8575) Church St	0.84	20000	G	97%	1%	1% 1%	6 1%	0%	С	0.09	F	0.539	21000	G	2010
$\overline{}$		To			SR	247 Lafayette Blv	d; 26th Stree	t							
(8575) Church St	0.05	13000	G	97%	1%	1% 1%	и́ 1%	0%	F	0.082	F	0.506	14000	G	2010
<u> </u>		To				27th St									
(8575) Church St	0.21	12000	G	97%	1%	1% 1%		0%	F	0.082	F	0.543	13000	G	2010
$\cup$		To:			US 4	460 Granby St; M	onticello Av	e							
		From				Dead En	d								
(8576) Princess Anne Rd	0.62	710	G	97%	1%	2% 0%	6 0%	0%	С	0.118	F	0.543	780	G	2010
		To				SR 337 Hampto	on Blvd			<b>—</b>					
(8576) Princess Anne Rd	0.08	6400	G	98%	1%	1% 0%		0%	F	0.078	F	0.528	6300	G	2010
$\cup$		To				Colley A	ve.								
(8576) Princess Anne Rd	0.32	8000 From:	G	98%	1%	1% 0%		0%	F	0.082	F	0.629	8800	G	2010
<u></u>		To				Colonial A									
O 51		From	<u> </u>			122-8565 Color					_			_	
(8576) Princess Anne Rd	0.18	9800	G	98%	1%	1% 0%	6 0%	0%	F	0.091	F	0.591	11000	G	2010
<u> </u>		To: From:				Llewellyn A								-	-
(8576) Princess Anne Rd	0.28	9100	G	98%	1%	1% 0%	6 0%	0%	F	0.087	F	0.555	9800	G	2010
<u> </u>		To- From:				Monticello				$\supset$					
(8576) Princess Anne Rd	0.49	9300	G	98%	1%	1% 0%	6 0%	0%	С	0.086	F	0.538	10000	G	2010
		To				Church S	St								
(8576) Princess Anne Rd	0.29	17000	G	98%	1%	1% 0%		0%	F	0.088	F	0.507	18000	G	2010
$\overline{}$		To				Tidewater	Dr	_							
		From:				Monticello	Ave								
/ N		3900	G				_			NA			4200	G	2010
(8580) Charlotte St	0.17														
Charlotte St	0.17	To:				US 460 Bus W									
		To: From:	G			US 460 Bus W Bus US 4				0 122	F	0.856	2200		2010
(8580) Charlotte St (8580) Wood St	0.17	To:	G			Bus US 4	60			0.122	F	0.856	2200	G	2010
		To: From:	G G	98%	1%		60 St	0%	F	0.122	F	0.856	2200	G	2010

						City Oi	Nortolk									
Route	Length	AADT	QA	4Tire	Bus	2Axle 3			2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk																
Ciobormono Dd	0.44	From	<u> </u>	000/	10/		eake Blvd	00/	00/	С	0.007	_	0.650	E000	0	2010
Fishermans Rd	0.44	4900 <sub>Tn</sub>	G	98%	1%	1%	1% gis Rd	0%	0%	C	0.097	F	0.658	5000	G	2010
_		From					mans Rd									
(8581) Sturgis Rd	0.11	760	G	98%	1%	1%	1%	0%	0%	F	0.129	F	0.542	810	G	2010
$\overline{}$		To From				Bay Vi	ew Blvd									
8581) Sturgis St	0.64	1400	G	98%	1%	1%	1%	0%	0%	F	0.092	F	0.506	1500	G	2010
<u> </u>		To				Ocean V	View Ave									
$\sim$		From					ısh St									
8585 Main St	0.25	5500	G	98%	1%	1%	0%	0%	0%	F	0.108	F	0.549	5900	G	2010
		From					nk St in St									
8585) Bank St	0.16	4000	G	98%	1%	1%	0%	0%	0%	F	NA			4300	G	2010
<u></u>		To				A1US 460-P	City Hall	Ave								
		From				Bou	ısh St									
8586) Plume St	0.42	2900	G	98%	1%	1%	0%	0%	0%	F	0.137	F	0.529	3100	G	2010
$\bigcirc$		To				St Pau	ıls Blvd									
		From					k Ave									
8588) Corprew Ave	0.77	6100	G	98%	1%	1%	0%	0%	0%	F	0.109	F	0.592	6700	G	2010
<u> </u>		To	<u> </u>				nac Ave				<u> </u>					
	0.00	From	ليا	0607	401		State St	001	061			_	0.010	4 :	_	
8590 Indian River Rd	0.23	1300	G	98%	1%	1%	0%	0%	0%	F	0.225	F	0.949	1400	G	2010
		To From				Main	Street									
8590 Indian River Rd	0.66	2100	G	98%	1%	1%	0%	0%	0%	С	0.123	F	0.628	2300	G	2010
<u> </u>		To					rsh St ey Ave									
8590) Indian River Rd	0.53	14000	G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.839	15000	G	2010
		To					Wilson Rd									
		From				SR 337	7 Main S									
8591) Liberty St	0.57	5000	G								0.083	F	0.511	5300	G	2010
		To				WCL Cl	hesapeake									
		From				I-4	464									
8592 Berkley Ave	0.10	15000	G	96%	1%	2%	0%	0%	0%	F	0.107	F	0.810	16000	G	2010
<u> </u>		To From				Sta	te St									
8592) Berkley Ave	0.11	14000	G	96%	1%	2%	0%	0%	0%	F	0.075	F	0.510	15000	G	2010
		To	-			Mai	in St									
8592) Berkley Ave	0.21	14000	G	96%	1%	2%	0%	0%	0%	F	0.089	F	0.549	15000	G	2010
		To	-			Fano	uier St									
8592) Berkley Ave Ext	0.80	4400 From	G	96%	1%	2%	0%	0%	0%	С	0.081	F	0.501	4300	G	2010
,		To					Wilson Rd									
8592) Berkley Ave Ext	0.45	3500 From	G	96%	1%	2%	0%	0%	0%	F	0.087	F	0.515	3800	G	2010
8392) 2011110) 7 110 2/11	00	T-			.,,					•		•	0.0.0	0000		20.0
8592) Berkley Ave Ext	0.27	3100 From	G	96%	1%	2%	stella Rd 0%	0%	0%	F	0.083	F	0.52	3400	G	2010
Berkley Ave Ext	0.27	7100 To		30 /6	1 /0		hesapeake		070	'	0.003	'	0.52	3400	G	2010
		From			1SR 3	37-P; 122-85			V		1					
8592) Ramp	0.09	NA			15K 3	37-F, 122-6.	392 DEKI	LLIA	· <b>V</b>		NA			NA		
0392) - 13p	0.00	To			I-464-	S FROM BE	ERKLEY.	AVENU	JE							
		From					stella Rd									
Springfield Ave	0.52	230	G	94%	2%	4%	0%	0%	0%	С	0.132	F	0.571	240	G	2010
		To					nore St									
		From				Milita	ıry Hwy							-		
8594) Spring Meadow Blvd	0.55	790	G	99%	0%	1%	0%	0%	0%	С	0.094	F	0.625	840	G	2010
		To					nt Rd									
		From				Libe	erty St									
8595) S Main St	0.27	3000	G	96%	1%	2%	0%	0%	0%	F	0.124	F	0.555	3200	G	2010
(0090) •																

						City	OI INOTTOIR									
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk		From														
8607) Village Ave/Sewells Poin	1.07	4000 To	G	84%	1%	2%	deside Rd 4% ess Anne Rd	9% I	0%	С	0.095	F	0.507	4000	G	2010
		From	! !				ncurry Rd	•			<u> </u>					
North Shore Rd	0.57	690	G	97%	1%	1%	0%	0%	0%	F	0.174	F	0.663	700	G	2010
8609 North Shore Rd	0.73	1500 From	G	96%	1%	2%	0% Diven St	0%	0%	F	0.084	F	0.733	1500	G	2010
8609) Diven St	0.60	From <b>1600</b>	G	97%	1%		h Shore Rd 0%	0%	0%	С	0.096	F	0.507	1600	G	2010
$\overline{}$		To			]	Internation	al Terminal	Blvd								
8610) Beechwood Ave	0.49	300	G	99%	0%	SR 337 1%	Hampton Bi	lvd 0%	0%	F	0.098	F	0.530	320	G	2010
		To				Beec	hwood Ave									
Kinglsey Lane	0.25	4100	G	98%	1%	1%	ranby St 0%	0%	0%	F	0.091	F	0.633	4300	G	2010
		To From					wport Ave gsley Lane				_					
Newport Ave	1.16	3700 <sub>то</sub>	G	98%	1%	1%	0% e Creek Rd	0%	0%	С	0.107	F	0.508	3700	G	2010
		From					ess Anne Ro	1			i					
Maltby Ave	0.27	3400 <sub>To</sub>	G	96%	1%	2%	0%	0%	0%	F	0.082	F	0.532	3600	G	2010
Maltby Ave	0.15	3800	G	96%	1%	2%	Cary St 0%	0%	0%	F	0.076	F	0.513	4100	G	2010
Maltby Ave	0.20	910 From	G	96%	1%	2%	ulian Ave 0% augby St	0%	0%	F	0.091	F	0.539	980	G	2010
Maltby Ave	0.12	From <b>70</b>	G	96%	1%		7 Rugby Str 0%	reet 0%	0%	F	NA			80	G	2010
,		To				D	ead End									
Chesapeake Blvd	0.62	1300	G	96%	1%	2%	it Terrace 0%	0%	0%	F	0.089	F	0.529	1400	G	2010
Chesapeake Blvd	0.10	From 1600	G	96%	1%	Kito 2%	thener Ave	0%	0%	F	0.083	F	0.5	1700	G	2010
<u> </u>		To From				122-8573	Ballentine l	Blvd			$\neg$ —					
Chesapeake Blvd	0.04	1600	N	96%	1%	2% Mil	0% itary Hwy	0%	0%	N	0.083	N	0.5	1700	N	2010
Norview Ave	0.51	14000	G	99%	0%	0%	0%	0%	0%	С	0.081	F	0.562	15000	G	2010
0013)		To					a Garden Ro									
Norview Ave	0.21	13000 From	G	99%	0% N	0%	0% ernational A	0%	0%	F	0.081	F	0.551	14000	G	2010
		From				G	ranby St									
Bay View Blvd	0.61	8700	G	99%	0%	0%	0%	0%	0%	F	0.091	F	0.535	9300	G	2010
8618) Bay View Blvd	0.52	12000	G	99%	0%	0%	ewater Dr 0%	0%	0%	С	0.087	F	0.604	13000	G	2010
8618) Bay View Blvd	1.10	7100	G	99%	0%	0%	apeake Blvd 0%	l 0%	0%	F	0.102	F	0.578	7600	G	2010
<u> </u>		To	-				View Ave View Blvd				-					
Cape View Ave	0.41	<b>5400</b>	G	99%	0%	0%	0% cean View A	0% Ave	0%	С	0.134	F	0.51	5800	G	2010
8619) Beach View St	0.71	From 1000	G	98%	0%		apeake Blvd		0%	F	0.109	F	0.608	1100	G	2010
Beach View St	0.71	To	<u> </u>	30 /0	U /0		an View St	U /0	U /0	Г	0.109	Г	0.000	1100	G	2010
		From					ewater Dr				Ì					
Shepard Ave	0.54	1300 <sub>To</sub>	G	98%	0%	1%	0% apeake Blvd	0% I	0%	С	0.109	F	0.533	1400	G	2010
			-			22250										

Route	Length	AADT	QA	4Tire	Bus	2Axle 3	Trud 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk											- i					
Changed Ave	0.40	From	<u> </u>	000/	00/		eake Blvd	00/	00/	_	0.004	_	0.636	1200	0	2010
Shepard Ave	0.49	1200	G	98%	0%	1%	0%	0%	0%	F	0.094	F	0.636	1300	G	2010
		From					view Ave				+					
G <sub>620</sub> Cape View Ave	0.19	360	G	98%	0%	1%	0%	0%	0%	F	0.106	F	0.714	380	G	2010
Cape View Ave	0.10	000	<u> </u>	3070	070	170	070	070	070	•	0.100	•	0.714	000	Ü	2010
<u> </u>		From	<u> </u>				vood St									
Cape View Ave	0.04	360	N	98%	0%	1%	0%	0%	0%	N	0.106	N	0.714	380	N	2010
<u> </u>		From					End; Gap									
Cons View Ave	0.46	660	G	99%	0%	0%	et Drive 0%	0%	0%	F	0.117	F	0.506	710	G	2010
Cape View Ave	0.46	To		99 /0	0 /6			0 /0	0 /6	-	0.117	-	0.500	710	G	2010
			<u> </u>				iew Blvd									
<u> </u>		From					Creek Rd				<u> </u>	_			_	
Old Ocean View Rd	0.64	3500	G	99%	0%	0%	0%	0%	0%	F	0.108	F	0.625	3800	G	2010
<u> </u>		To				Shepp	oard Ave				$\neg$					
Old Ocean View Rd	0.73	3800	G	99%	0%	0%	0%	0%	0%	F	0.1	F	0.793	4100	G	2010
$\mathcal{O}_{\underline{}}$		To				Dev. 37	iew Blvd									
Old Ocean View Rd	0.76	960 From	G	99%	0%	0%	0%	0%	0%	F	0.102	F	0.716	1000	G	2010
Old Ocean View Rd	0.70	<b>JUU</b> To		<i>99 /</i> 0	U /0			U /0	U /0	Г	0.102		0.7 10	1000	9	2010
			<del></del>				vater Dr									
O Barra	0.00	From	پ	0001	001		Granby St		001			_	0.507	0500	•	0041
Bay Ave	0.33	2300	G	99%	0%	0%	0%	0%	0%	F	0.194	F	0.567	2500	G	2010
<u> </u>		To Error	:			I-	-64				$\neg$ —					
Bay Ave	0.30	16000	G	98%	1%	0%	1%	0%	0%	С	0.109	F	0.847	17000	G	2010
		To					View St	•			$\neg$					
		From				Bay	y Ave									
First View St	0.36	9100	G	98%	1%	0%	1%	0%	0%	F	0.094	F	0.746	9700	G	2010
$\mathcal{L}$		To				Doom	lam Arra				_					
First View St	0.47	6000 From	G	98%	1%		don Ave	0%	0%	F	0.098	F	0.651	6600	G	2010
First View St	0.47	0000		90%	1 70	0%	170	0%	0%	Г	0.096	Г	0.031	0000	G	2010
		To From				Che	erry St									
First View St	0.44	14000	G	98%	1%	0%	1%	0%	0%	F	0.086	F	0.660	15000	G	2010
<u> </u>		To	:			US 60 Ocea	an View A	ve								
		From	1			First V	View St									
Maple Ave	0.35	850	G	98%	1%	0%	1%	0%	0%	F	0.107	F	0.654	910	G	2010
		To	:				nd End									
		From					abr. Ct				i					
Suburban Pkwy	0.87	1700	ь	08%	10/_		nby St ∩%	O%	Ω%	F	0 1/1	F	0.615	1800	G	2010
Suburban Pkwy	0.87	1700 <sub>To</sub>	G	98%	1%	1%	0%	0%	0%	F	0.141	F	0.615	1800	G	2010
Suburban Pkwy	0.87	То	G	98%	1%	1% The	0% ole St	0%	0%	F	0.141	F 	0.615	1800	G	2010
		To	G			1% The Gran	0% ole St nby St									
That a Ot	0.87	То	G	98%	1%	1% The	0% ole St	0%	0%	F	0.141	F F	0.615	1800	G G	
That a Ot		To	G			1% Tho	0% ole St nby St									
Thole St		To	G			1% Tho	0% ole St nby St 0%				0.1		0.538			2010
Thole St	0.39	From 11000 To From From To Fro	G G G	98%	1%	1% The Gran 1% Parke	0% ole St nby St 0% dale Dr 0%	0%	0%	F		F		12000	G	2010
Thole St	0.39	From 11000 To From 10000 To To	G G G	98%	1%	1%	0% ole St oby St 0% dale Dr 0% didewater I	0%	0%	F	0.1	F	0.538	12000	G	2010
Thole St  Secondary Create Rd	0.39	To From 11000 To From 10000 To From From	G G G	98%	1%	1%	0% ole St  nby St  0% dale Dr  0% Tidewater I	0% 0% Or	0%	F C	0.1	F	0.538	12000	G G	2010
Thole St  Gezel Thole St  Madesus Create Rd	0.39	From 11000 To From 10000 To To	G G G	98%	1%	1%	0% ole St nby St 0% dale Dr 0% Glewater I	0%	0%	F	0.1	F	0.538	12000	G	2010
Thole St  Gezel Thole St  Madesus Create Rd	0.39	11000 10000 10000 To From 2600	G G G G	98%	1%	1% Gran 1% Parko 1% SR 168 Ti Little C 1% Dea	0% ole St oly St 0% dale Dr 0% 'idewater I Creek Rd 0% dd End	0% 0% 0r 0%	0%	F C	0.1	F	0.538	12000	G G	2010
Thole St  Geze Thole St  Meadow Creek Rd	0.39	11000 11000 10000 To From 2600 To	G G G G	98% 98% 98%	1%	1% Gran 1% Parko 1% SR 168 Ti Little C 1% Dea	0% ole St nby St 0% dale Dr 0% 'idewater I Creek Rd 0% dd End Garden Rd	0% 0% 0r 0%	0%	F C	0.102 0.096	F F	0.538 0.575 0.634	12000 11000 2800	G G	2010
Thole St  Thole St  Meadow Creek Rd	0.39	11000 110000 100000 To From 26000 To 24000	G G G G	98%	1%	1% Gran 1% Parko 11% SR 168 Ti Little C 11% Dea Azalea C	0% ole St nby St 0% dale Dr 0% Gidewater I Creek Rd 0% dd End Garden Rd 0%	0% 0% 0r 0%	0%	F C	0.1	F	0.538	12000	G G	2010
Thole St  Thole St  Meadow Creek Rd	0.39	11000 11000 10000 To From 2600 To	G G G G	98% 98% 98%	1%	1% Gran 1% Parko 11% SR 168 Ti Little C 11% Dea Azalea C	0% ole St nby St 0% dale Dr 0% 'idewater I Creek Rd 0% dd End Garden Rd	0% 0% 0r 0%	0%	F C	0.102 0.096	F F	0.538 0.575 0.634	12000 11000 2800	G G	2010
Thole St  Thole St  Meadow Creek Rd	0.39	11000 110000 100000 To From 26000 To 24000	G G G G	98% 98% 98%	1% 1% 1%	1% Gran 1% Parko 11% SR 168 Ti Little C 11% Dea Azalea C	0% ole St nby St 0% dale Dr 0% 'idewater I Creek Rd 0% dd End Garden Rd 0% ore Dr	0% 0% 0r 0%	0%	F C F	0.102 0.096	F F	0.538 0.575 0.634	12000 11000 2800	G G	2010
Thole St  Geze) Thole St  Geze) Meadow Creek Rd  Geze) Heutte Dr	0.39	From 2400	G G G G	98% 98% 98%	1% 1% 1%	1%  Gran 1%  Parko 1%  SR 168 Ti Little C 1%  Dea  Azalea C 1%  Sho	0% ole St nby St 0% dale Dr 0% 'idewater I Creek Rd 0% dd End Garden Rd 0% ore Dr	0% 0% 0r 0%	0%	F C	0.102 0.096	F F	0.538 0.575 0.634	12000 11000 2800	G G	2010
Thole St  Geze Thole St	0.39 0.72 0.49	From 2400 To From 2400	G G G G G	98% 98% 98%	1% 1% 1%	1%	0% ole St nby St 0% dale Dr 0% fidewater I Creek Rd 0% old End Garden Rd 0% ore Dr Ills Point R	0% 0% 0% 0% 0%	0%	F C F	0.1 0.102 0.096 0.111	F F	0.538 0.575 0.634 0.573	12000 11000 2800 2500	G G G	2010
Thole St  Thole St  Thole St  Meadow Creek Rd  Heutte Dr  Johnstons Rd	0.39 0.72 0.49 1.20	From 11000 To From 2600 To From 7400	G G G G G G	98% 98% 98% 98%	1% 1% 1% 1%	1%	o% ole St nby St O% dale Dr O% 'idewater I' Creek Rd O% old End Garden Rd O% ore Dr Ills Point R O% eake Blvd	0% 0% 0r 0% 0% 0%	0% 0% 0%	F F C	0.102 0.096 0.096	F F F	0.538 0.575 0.634 0.573	12000 11000 2800 2500 7500	G G G	2010 2010 2010 2010
Thole St  Thole St  Thole St  Meadow Creek Rd  Heutte Dr  Johnstons Rd	0.39 0.72 0.49	From 2400 To From 2400	G G G G G	98% 98% 98%	1% 1% 1%	1%	0% ole St nby St 0% dale Dr 0% fidewater I Creek Rd 0% old End Garden Rd 0% ore Dr Ills Point R	0% 0% 0% 0% 0%	0%	F C F	0.1 0.102 0.096 0.111	F F	0.538 0.575 0.634 0.573	12000 11000 2800 2500	G G G	2010 2010 2010 2010
Thole St  Thole St  Thole St  Meadow Creek Rd  Heutte Dr  Johnstons Rd	0.39 0.72 0.49 1.20 0.21	From 11000 To From 2600 To From 7400 To From 12000 To From	G G G G G G	98% 98% 98% 98%	1% 1% 1% 1% 1%	1%  Gran 1%  Parke 1%  SR 168 Ti  Little C 1%  Dea  Azalea C 1%  Sho  122-3 Sewel 1%  Chesape 1%  Milita	0% ole St nby St 0% dale Dr 0% Gidewater I Creek Rd 0% dd End Garden Rd 0% ore Dr Ills Point R 0% eake Blvd 0% ary Hwy	0% 0% 0% 0% 0%	0% 0% 0% 0%	F C C F	0.102 0.096 0.111 0.098	F F F	0.538 0.575 0.634 0.573 0.505	12000 11000 2800 2500 7500	G G G	2010 2010 2010 2010
Thole St  Thole St  Thole St  Meadow Creek Rd  Heutte Dr  Johnstons Rd	0.39 0.72 0.49 1.20	From 11000 To From 2600 To From 7400	G G G G G G	98% 98% 98% 98%	1% 1% 1% 1%	1%  Gran 1%  Parke 1%  SR 168 Ti  Little C 1%  Dea  Azalea C 1%  Sho  122-3 Sewel 1%  Chesape 1%	0% ole St nby St 0% dale Dr 0% cidewater I Creek Rd 0% dd End Garden Rd 0% ore Dr lls Point R 0% eake Blvd 0%	0% 0% 0r 0% 0% 0%	0% 0% 0%	F F C	0.102 0.096 0.096	F F F	0.538 0.575 0.634 0.573	12000 11000 2800 2500 7500	G G G	2010 2010 2010 2010 2010
Thole St  Thole St  Thole St  Meadow Creek Rd  Heutte Dr  Johnstons Rd	0.39 0.72 0.49 1.20 0.21	From 11000 To From 2600 To From 7400 To From 12000 To From	G G G G G G	98% 98% 98% 98%	1% 1% 1% 1% 1%	1%	o% ole St nby St O% dale Dr O% fidewater I Creek Rd O% old End Garden Rd O% ore Dr Ills Point R O% eake Blvd O% ary Hwy O%	0% 0% 0% 0% 0%	0% 0% 0% 0%	F C C F	0.102 0.096 0.111 0.098	F F F	0.538 0.575 0.634 0.573 0.505	12000 11000 2800 2500 7500 12000	G G G G	2010 2010 2010 2010 2010
Thole St  Thole St  Rec26 Thole St  Rec29 Meadow Creek Rd  Rec30 Heutte Dr  Rec31 Johnstons Rd	0.39 0.72 0.49 1.20 0.21	From 11000 To From 2600 To From 7400 To From 12000 To From	G G G G G G	98% 98% 98% 98%	1% 1% 1% 1% 1%	1%	0% ole St nby St 0% dale Dr 0% Gidewater I Creek Rd 0% dd End Garden Rd 0% ore Dr Ills Point R 0% eake Blvd 0% ary Hwy	0% 0% 0% 0% 0%	0% 0% 0% 0%	F C C F	0.102 0.096 0.111 0.098	F F F	0.538 0.575 0.634 0.573 0.505	12000 11000 2800 2500 7500 12000	G G G G	2010 2010 2010 2010 2010 2010 2010

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Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk		From														
8631) 5th Bay St	0.16	540	G	98%	1%	De	ead End 0%	0%	0%	F	0.098	F	0.564	570	G	2010
(8631) Oli Bay Ol	0.10	To	Ť	0070	170		sant Ave	070	070	•	0.000	•	0.001	0.0		2010
		From				Tide	water Dr				1					
(8632) Norview Ave	0.29	6800	G	99%	0%	1%	0%	0%	0%	F	0.105	F	0.656	7300	G	2010
		To From				Sedg	gefield Dr				_					
(8632) Norview Ave	0.79	6400	G	99%	0%	1%	0%	0%	0%	С	0.102	F	0.613	6800	G	2010
$\overline{}$		To				Chesa	peake Blvd									
O		From		222/	401		eutte Dr		201			_				
(8633) Walters Dr	0.20	370	G	98%	1%	1%	1%	0%	0%	F	0.111	F	0.621	390	G	2010
AMaltana Da	0.50	From	<u> </u>	000/	40/		Creek Rd	00/	00/		0.400		0.500	4000		0040
(8633) Walters Dr	0.53	1200 <sub>To</sub>	G	98%	1%	1%	1% kwood Rd	0%	0%	С	0.102	F	0.589	1300	G	2010
		From														
8634) Meadow Lake Dr	0.43	870	G	99%	0%	1%	tary Hwy 0%	0%	0%	F	0.105	F	0.543	920	G	2010
0034)oado:/ Lako Bi	5.10	То					dow Dr									
		From					peake Blvd									
(8636) Robin Hood Rd	0.99	6400	G	97%	1%	1%	0%	1%	0%	F	0.095	F	0.549	6800	G	2010
$\overline{}$		To From					ls Point Rd									
8636) Robin Hood Rd	0.36	5300	G	97%	1%	1%	ells Pt Rd 0%	1%	0%	F	0.098	F	0.555	5700	G	2010
(8636) Robin Hood Rd	0.00			01/0	1 /0				0 /0	•	0.000	•	0.000	0700	5	2010
8636) Robin Hood Rd	0.40	8400	G	97%	1%	Azalea	Garden Ro	1%	0%	С	0.101	F	0.656	9000	G	2010
(8636) RODIN HOOD RD	5.40	T		0.70	1 /0			. 70	0 / 0			•	0.000	5500	•	_0.0
8636) Robin Hood Rd	0.33	12000	G	97%	1%	1%	mere Ave	1%	0%	F	0.099	F	0.724	13000	G	2010
8636) 1100a 11a	0.00	To		01 70			rth Military		070			•	0.721	10000	Ū	2010
		From				122-8639 I	Kimball Te	rrace			1					
8637) Ballentine Blvd	0.23	5500	G	98%	1%	1%	0%	0%	0%	С	0.097	F	0.598	6000	G	2010
		To					Ballentine I		)							
8637) Merrimac Ave	0.36	1200	G	98%	1%	58 Virgini 1%	a Beach Bl	vd; Gap 0%	0%	F	0.112	F	0.561	1200	G	2010
(8637) IVIERTIMAC AVE	0.00	To	Ť	3070			incess Ann		070			•	0.001	1200	Ü	2010
		From					mpton Blv									
(8638) Wesleyan Dr	0.36	19000	G	97%	1%	1%	0%	1%	0%	F	0.082	F	0.637	21000	G	2010
$\overline{}$		То				WCL V	irginia Bea	ch								
		From					bleton Ave									
(8639) Kimball Terrace	0.99	5500	G	96%	1%	1%	1%	1%	0%	F	0.091	F	0.571	5900	G	2010
		To From					ntine Blvd hick St									
(8639) Westminister Ave	0.50	4600	G	96%	1%	1%	1%	1%	0%	F	0.094	F	0.561	4700	G	2010
		To				Stap	leton Ave	-								
/ Maatmininton Aug	0.00	From		060/	40/		ead End	10/	00/		0.104	_	0.575	100	_	2040
(8639) Westminister Ave	0.33	180 To	G	96%	1%	1%	1% side Road	1%	0%	F	0.104	F	0.575	190	G	2010
_		From					ninister Ave	<u> </u>								
(8639) Ingleside Rd	1.00	4200	G	96%	1%	1%	1%	1%	0%	F	0.088	F	0.641	4500	G	2010
		To From				<u>Va</u> B	each Blvd									
8639) Ingleside Rd	0.65	13000	G	96%	1%	1%	1%	1%	0%	F	0.091	F	0.522	14000	G	2010
		To From				Prince	ss Anne Ro	<u> </u>								
(8639) Ingleside Rd	0.46	16000	G	96%	1%	1%	1%	1%	0%	С	0.093	F	0.5	17000	G	2010
$\smile$		To From				Tai	t Terrace				_					
(8639) Cromwell Rd	0.58	16000	G	96%	1%	1%	1%	1%	0%	F	0.085	F	0.512	17000	G	2010
$\bigcirc$		To Dr				Chesa	peake Blvd									
(8639) Cromwell Rd	0.85	14000	G	96%	1%	1%	1%	1%	0%	F	0.087	F	0.528	15000	G	2010
(0000)																

						Oity	JI INOITOIK								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Tr		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk		From	c			Vo E	tooch Plyd			<u> </u>					
Azalea Garden Rd	0.79	11000	G			var	Beach Blvd			0.096	F	0.527	11000	G	2010
		To				Prince	ss Anne Rd								
(8641) Azalea Garden Rd	0.31	15000	G							0.097	F	0.521	16000	G	2010
$\overline{}$		To	-			Sew	ells Pt Rd								
(8641) Azalea Garden Rd	0.64	9900	G	96%	1%	1%	1% 1%	6 0%	F	0.093	F	0.529	10000	G	2010
$\bigcup$		To				Robi	n Hood Rd			$\neg$ —					
8641) Azalea Garden Rd	0.39	10000	G							0.088	F	0.56	10000	G	2010
$\overline{}$		To From	-			Elm	hurst Ave			<u> </u>					
Azalea Garden Rd	0.42	8900	G							0.089	F	0.601	9100	G	2010
		То	d			Mil	itary Hwy								
O 5 1 5 1	2.05	From		070/	00/		a Beach Blvd	, , ,			_	0.504	44000	•	0040
Raby Rd	0.25	10000 <sub>To</sub>	G	97%	0%	1%	1% 19 mony Rd	6 0%	С	0.085	F	0.561	11000	G	2010
		From	:				aby Rd								
Sabre Rd/Lowery Rd	0.45	9200	G	97%	0%	1%	1% 1%	6 0%	F	0.081	F	0.507	9800	G	2010
		To From				US 13	Military Hwy			$\Box$					
Lowery Rd	0.43	6600	G	97%	0%	1%	1% 1%	6 0%	F	0.097	F	0.508	7000	G	2010
		To				SR 165 l	Kempsville Rd								
Paralam Hall Do	0.50	From		000/	40/		piper Lane				_	0.570	0400	0	0040
Poplar Hall Dr	0.56	2000	G	98%	1%	1%	0% 0%	6 0%	F	0.097	F	0.579	2100	G	2010
Decler Hell De	0.50	From	<u> </u>	000/	40/		Military Hwy					0.500	47000		0040
Poplar Hall Dr	0.59	17000 To	G	98%	1%	1%	0% 0% nrock Rd	6 0%	С	0.095	F	0.539	17000	G	2010
		From					ar Hall Dr								
6644) Glenrock Rd	0.40	6000	G	98%	1%	1%	0% 0%	6 0%	F	0.103	F	0.514	6400	G	2010
		To	c			US 58 V	a Beach Blvd								
C Military I Ivon	0.40	From		000/	40/		ırlew Dr	′ 00/		0.005	_	0.00	4000	0	2040
S Military Hwy	0.19	4000 To	G	99%	1%	1%	0% 0%	6 0%	F	0.095	F	0.62	4300	G	2010
_		From	:				itary Hwy								
8646) Sellger Dr	0.59	3200	G	99%	1%	1%	0% 0%	6 0%	С	0.096	F	0.509	3500	G	2010
<u> </u>		To	c c				dd Blvd								
8646) Kidd Blvd	0.24	2200	G	99%	1%	1%	ellger Dr 0% 0%	6 0%	F	0.096	F	0.56	2400	G	2010
0040)		То					ırlew Dr								
		From	c			Susq	uehanna Dr								
Newtown Rd	0.57	8900	G	98%	0%	1%	0% 0%	ú 0%	F	NA			9500	G	2010
<u> </u>		To	c c				rincess Anne Rd ra Beach Blvd								
Newtown Rd	0.16	44000	G	98%	0%	1%	0% 0%	6 0%	С	0.078	F	0.502	42000	G	2010
0070)		То					Va Beach				-				
		From				Robi	n Hood Rd								
8754) Herbert St	0.42	580	G	98%	1%	0%	0% 0%	6 0%	С	0.112	F	0.676	620	G	2010
$\overline{}$		To					ermere Ave								
Windermere Ave	0.23	420	G	98%	1%	<u>0%</u>	erbert St 0% 0%	6 0%	F	0.098	F	0.617	450	G	2010
0754)		То			.,,		ells Pt Rd								
		From					l-de-Sac								
Raleigh Ave	0.15	1900	G	90%	1%	1%	4% 4%	6 0%	С	0.127	F	0.61	2000	G	2010
$\bigcirc$		То				Cla	remont St								
O		From					view Ave							_	
8765) Sedgefield Dr	0.54	1200 <sub>To</sub>	G	97%	0%	1%	1% 19	6 0%	F	0.112	F	0.571	1300	G	2010
		From					lpotts Rd								
8766) Pleasant Ave	1.18	3100	G	97%	1%	5T 1%	h Bay St 0% 0%	6 0%	F	0.080	F	0.620	3400	G	2010
			·	JI /0											

						City of Nor	tolk .								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+Ax			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk			1							-					
Discount Ave	0.40	From	G	070/	10/	US 60 Shore		00/	С		F	0.617	1200	0	2010
Pleasant Ave	0.49	1200 <sub>To</sub>		97%	1%	1% 0% 30th Bay Str		0%	C	0.099	Г	0.617	1300	G	2010
		From	1							1					
8767) Norway Place	0.76	1300	G	97%	2%	Versailles A		0%	F	0.098	F	0.621	1300	G	2010
(8767) Norway Place	0.70	То	Ť	01 70	270	Willow Wood		070		0.000	•	0.021	1000	Ü	2010
		From	:			Meadow Cree									
(8768) Dominion Ave	1.49	1300	G	97%	2%	1% 0%		0%	F	0.103	F	0.546	1400	G	2010
0,00		То				Walters D									
		From	:			Elmore Pla	ce								
8770) Alsace Ave	0.16	1200	G	97%	2%	1% 0%		0%	F	0.198	F	0.536	1300	G	2010
		То	:			Tidewater l	Dr								
		From	:			26Th St									
8780) Lindenwood Ave	0.52	4000	G	97%	2%	1% 0%	0%	0%	С	0.089	F	0.556	4300	G	2010
		To				Tidewater l	Dr								
		From	:			Tappahannoc	k Dr								
Muskogee Ave	0.29	1800	G	96%	2%	2% 0%	0%	0%	F	0.095	F	0.632	1900	G	2010
$\bigcirc$		To	-			Tidewater l	Dr								
Philpotts Rd	0.80	2400 From	G	96%	2%	2% 0%		0%	С	0.105	F	0.633	2600	G	2010
		То				Sewells Poin									
		From	:			Huntsman l	Rd			i					
(8784) Curlew Dr	1.61	4100	G	97%	1%	1% 0%		0%	F	0.113	F	0.52	4400	G	2010
0.00		To	:			Newtown I									
		From				Hampton Bl	vd								
8791) 35th St	0.22	1100	G	97%	1%	1% 0%		0%	F	0.09	F	0.564	1200	G	2010
3.00)		To					_			<del></del>					
(8791) 35th St	0.18	2100	G	97%	1%	Killam Av		0%	F	0.102	F	0.718	2200	G	2010
8791) 33111 31	0.10	2100		31 70	1 70			070	'	0.102	'	0.7 10	2200	J	2010
OF IL OI	0.47	From	<u> </u>	070/	40/	Colley Av		00/			_	0.500	4000	_	0040
(8791) 35th St	0.47	4700	G	97%	1%	1% 0%	0%	0%	С	0.088	F	0.596	4800	G	2010
<u> </u>		To From				Debree Av									
(8791) 35th St	0.08	4800	G	97%	1%	1% 0%	0%	0%	F	0.084	F	0.549	5300	G	2010
		To From				Llewellyn A	ve			<u> </u>					
8791) 35th St	0.16	5000	G	97%	1%	1% 0%	0%	0%	F	0.083	F	0.658	4700	G	2010
<u> </u>		То				Granby S	t								
		From				Olney Rd V	W								
8795) Mowbray Arch	0.66	660	G	97%	1%	1% 0%	0%	0%	F	0.105	F	0.585	710	G	2010
$\bigcup$		To	:			Olney Rd	E								
		From				Ballentine B	lvd								
8834) Tait Terrace	0.09	2600	G	97%	1%	1% 0%	0%	0%	F	0.086	F	0.528	2800	G	2010
<u> </u>		То				Ingleside F	Rd								
		From				21St Stree	t								
(8836) Ocean View Ave	0.44	290	G	97%	1%	1% 0%		0%	F	0.115	F	0.557	320	G	2010
<u> </u>		То				28Th Stree	et								
		From				Tidewater l	Dr								
Rugby St	0.33	1200	G	97%	1%	1% 0%	0%	0%	F	0.108	F	0.614	1300	G	2010
$\overline{}$		То	:			Maltby Av	'e								
_		From				122-8644 Glenr	ock Rd								
8838) Poplar Hall Dr	0.41	8200	G	99%	1%	0% 0%		0%	С	0.096	F	0.514	9000	G	2010
$\overline{}$		To				US 58 Va Beach	h Blvd	•							
		From	:			A1SR 337 Water	rside Dr								
8840) Atlantic St	0.07	3600	G	96%	1%	2% 0%		0%	F	0.159	F	0.617	3900	G	2010
$\bigcup$		To	:			122-8585 Main	Street								
		From	1	T-	64-E272	A BAYVILLE ST	REET FRO	M & T							-
99001)Ramp	0.03	NA								NA			NA		
		To			<u>I</u> -64-I	E FROM BAYVI	LLE STREE	ET							
			_												

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Route	Length	AADT	QA	4Tire	Bus		Tr			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Norfolk		From	.1								-					
9002)Ramp	0.13	NA				Ne	w Gate Rd				NA			NA		
1		To					I-64 E									
_		From					SR 337									
99017)Ramp	0.10	1300	G	97%	1%	0%	1%	1%	0%	F	NA			1400	G	2010
		To					464 South									
99026)Ramp	0.06	NA Prom				ROBIN	HOOD RO	DAD			NA			NA		
9026) ( (11)	0.00	To	c	S	R 165-N	034A FR0	OM ROBII	N HOOD I	ROAD					147 (		
		From	:			Ocea	an View Av	ve .								
16th Bay St		530	G								NA			560	G	2010
		To	1				easant Ave									
24th St		460	G			Lle	wellyn Ave	<u> </u>			0.155	F	0.564	490	G	2010
24111 31		400 To				Omo	ohundro Av	re			0.133		0.304	490	G	2010
		From	:				illam Ave				i					
36th St		460	G								NA			490	G	2010
		To	c			C	olley Ave									
		From				C	olley Ave								_	
45th St		2400 Ta	G			Hor	mpton Blvd	1			0.079	F	0.52	2600	G	2010
		From					len Oak Dr									
Albert Ave		130	G			GI	en Oak Di				NA			140	G	2010
		To					Pugh St									
		From	:			Rob	oin Hood R	i								
Almeda Ave		4000	G								NA			4300	G	2010
		To					nneman Dr									
Arlington Ave		210	G			Can	npostella R	d			NA			230	G	2010
Allington Ave		ZIU				Oa	akwood St							230	G	2010
		From	:				ookville Rd				i i					
Berry Hill Rd		380	G								0.113	F	0.520	400	G	2010
		To	c			Pop	olar Hall Dı	ſ								
5		From				N	Merrit St					_	0.500	1000	_	004
Brentwood Dr		1700 To	G			-	Glade Rd				0.121	F	0.563	1800	G	2010
		From	c				n Hollow R	d								
Brookville Rd		230	G			Dan	I Hollow K	u			0.11	F	0.660	240	G	2010
		To	c			Ва	ayberry Dr									
		From	c			Old O	cean View	Rd								
Burksdale Rd		670	G								0.110	F	0.649	710	G	2010
		To					Colin Dr									
Camelia Rd		530	G			Ric	dgefield Dr				0.100	F	0.576	570	G	2010
Camola Ra		To				F	Faber Rd				7	•	0.070	010	Ü	2010
		From				Ne	ewport Ave									
Carlisle Way		290	G								NA			290	G	2010
		To					olonial Ave									
Outhers's Of		From				Oal	k Grove Rd							400		
Catherine St		120 To	G			c	Sinclair St				NA T			120	G	2010
		From					Vellman St				L					
Chambers St		220	G			w	CHIMAII St				NA			230	G	2010
		To				Fri	izzell Ave								•	
		From				Sv	wanson Rd									
Commodore Dr		290	G								NA			310	G	2010
		To	:			Ro	odman Rd									

Route	Length AADT	QA	4Tire	Bus		Truck 3+Axle 1Tr		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
of Norfolk	From	:			Vam	npsville Rd								
Cornick Rd	150	G			Кеп	ipsville Kd			NA			160	G	2010
	To				M	Iary Ave								
	From	<u> </u>			В	eatty St								
Dean Dr	<b>70</b>	G				C111 C4			NA			80	G	2010
	From					fillard St								
Decker St	60	G			Spili	ngfield Ave			NA			60	G	2010
	To	:			Whe	eeling Ave								
	From	:			Galv	eston Blvd								
Dixie Dr	390	G				N 70.1			NA			410	G	2010
						Glen Rd								
Dunway St	From <b>180</b>	G			Be	amon Rd			 NA			190	G	2010
Duriway Ot	To				Kenr	nebeck Ave						130	J	2010
	From	:			Н	erbert St								
Elmhurst Ave	750	G							NA			790	G	2010
	To	:			Tł	nomas St								
Evans St	From	<u> </u>			Н	aven Dr						700	0	204
	<b>740</b>	G			Str	ratford St			NA			780	G	2010
	From					itney Blvd								
Faulk Rd	240	G			VV 111	inicy bivu			NA			250	G	201
	To	:			Мс	Clure Rd								
Finney St	From				We	ellman St								
	120	G							NA			120	G	201
	To	Dead End												
Frank St	110	G			Pyt	thian Ave			 NA		110	110	G	201
	To				Q	uincy St						110	G	201
	From	:				er Oaks Dr								
Gabriel Dr	200	G							NA			210	G	201
	To	:			Re	oslyn Dr								
	From				Spring	meadow Blvd						700	0	004
Gardner Dr	<b>700</b>	G			Ra	nning Rd			NA			700	G	201
	From					dson Ave								
George St	1100	G			110	uson Ave			NA			1200	G	201
	To	:			Ca	abot Ave								
Glen Rd	From	:			K	eene Rd								
	580	G							NA			610	G	201
	To	<u> </u>				Bee Pl			<del></del>					
Gosnold Avenue	690	G			Vir	ginia Ave			 NA			690	G	201
	To				Mar	yland Ave			`					
	From	:	New St											
Hammet Ave	290	G							NA			310	G	201
	To				Ι	Oune St								
Hanbury St	From	Granby Ave										070		66.
	640	G			Rall	entine Blvd			NA T			670	G	201
	From					Raby Rd								
Harmony Rd	1100	G			K	καυy κα			NA			1100	G	201
· , ·	To	_			Ç	Quail Rd								
	From				Mil	itary Hwy								
Hilton St	1700	G	· <u> </u>			·	<u></u>		NA			1800	G	201

					City of Norfolk							
Route	Length AADT	QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2T	(.)(.	K actor	QK	Dir Factor	AAWDT	QW	Yea
of Norfolk	From:				Gondola Rd		_					
Inventors Rd	440	G					NA			460	G	2010
	To				Production Rd		1					
	From:				Thurston St		]					
Iowa Ave	<b>720</b>	G			Besse St		NA T			760	G	201
	From:						<del></del>					
Jersey Ave	580	G			Nottoway St		NA			610	G	201
	To:				Amherst St		1					
	From:				Sewells Point Rd							
Kennebec Avenue	1300	G					NA			1300	G	201
	To:				Humboldt St		<u></u>					
Kin muna a d. A a	From:				Village Ave		]	_	0.000	2000	_	004
Kingwood Ave	3400 <sub>To:</sub>	G			Va Beach Blvd		).085 	F	0.692	3600	G	201
	From:				Liberty St		一					
Lancaster St	780	G			Liberty 51		NA			820	G	201
	To:				Walker Ave		<u></u>					
	From				Eagle Ave		Ţ					
Lion Ave	570	G					NA			600	G	201
	To				Little Creek Rd		<u> </u>					
Magnolia Ave	From:				Carlllo Ave		]	_	0.667	2000	_	201
	1900 <sub>то:</sub>	G			Upper Brandon Pl.		0.098	F	0.667	2000	G	201
	From:				Olney Rd		<del></del>					
Marshall Ave	1600	G			Onicy Ru		NA			1600	G	201
	To				Brambleton Ave		1					
	From:				Whitney Blvd							
McGuinnis Cir	210	G					NA			220	G	201
	To:				Faulk Ave		<u></u>					
Millbrook Rd	From:				Colony Pt Rd					400	0	004
	150	G			Ruthven Rd		NA T			160	G	201
	From:				Azalea Garden Rd		一					
Miller Store Rd	3000	G			Azaica Gaiden Nd		).118	F	0.582	3200	G	201
	To:				Wise St		<u></u>					
	From:				Elaine Ave							
Mona Avenue	2000	G					NA			2000	G	201
	To:				Calvin Ave		<u></u>					
Murry Ave	From:				Tarpon Pl		]	_	0.500	050	0	004
	<b>230</b>	G			Azalea Garden Rd		).137 <b>7</b>	F	0.592	250	G	201
	From:				Newport Ave		十					
New York Ave	220	G			Newpoit Ave		<b>」</b> ).147	F	0.563	230	G	2010
	To:				Colonial Ave		1					
Norman Ave	From:				Tidewater Dr							
	1400	G					NA			1500	G	201
	To				Old Ocean View Rd		<u></u>					
Oxford St	From:				Colonial Ave			_	0.000		-	
	2800 <sub>то:</sub>	G			Granby St	(	).151 T	F	0.809	3000	G	201
	From						+-					
Patridge St	1100	G			Winward Rd		NA			1200	G	201
	To:				Palem Rd		1				_	
	From:				Euwanee Pl		$\overline{T}$					
Pinedale St			_									

Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
ty of Norfolk			_				017.040					. 40101			
Selden Ave		From				Н	atton St								
		370	G				7 G			NA			390	G	2010
			<u> </u>				Cass St								
Shorewood Dr		From <b>350</b>	G			Woo	odbine Rd			0.103	F	0.541	360	G	2010
		To				Le	evine Ct			0.103	'	0.541	300	J	2010
		From					ixie Dr								
Simons Dr		1200	G							0.091	F	0.599	1300	G	201
		To				Ma	rchant Rd								
Summit Ave		From				W	est Ave								
		G							NA			170	G	2010	
		То				Mi	ddle Ave								
Tait Terrace		From				Arka	ansas Ave								
		2200 <sub>To</sub>	G			XX7				0.105	F	0.519	2300	G	201
		From	<u> </u>				oming Ave								
Tennessee Ave		160	G			Wak	efield Ave			 0.137	F	0.52	180	G	201
		To	r i			Ing	leside Rd			0.137	'	0.52	100	J	201
		From					kwood Rd								
Tifton Dr		230	G							0.127	F	0.516	250	G	201
		To				La	asser Dr								
Tuttle Ave		From				G	eorge St								
	90		G							0.184	F	0.571	100	G	201
		То				De	ead End								
University Dr		From				Т	ifton St						050	_	004
		340 To	G			Won	kwood Rd			NA			350	G	201
		From								_					
Vero St		450	G			Old Oc	ean View F	a		 NA			480	G	201
		<b>430</b>				Chesa	peake Blvo	l					700	J	201
Welaka Rd		From					tsman Rd								
	70	G			.101				NA			70	G	2010	
		To				Kim	berly Lane								
		From				Te	xas Ave								
Wellington St		270	G							NA			290	G	201
		To				Wind	ermere Ave								