2020

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 The reported 2020 AADTs represent the best estimate of 2020 average daily traffic, however, this year's AADTs do vary from normal traffic in the years prior to 2020 due to COVID-19. The reported AADTs may not represent typical traffic for a given day or period within the year as the drastic seasonal variations were normalized through the factoring process. The 2020 publications are therefore colored to draw users attention to the fact that uses of the 2020 published estimates versus alternative data sources should be determined at users' discretion based on the objectives or nature of the analyses being performed.

The estimated 2020 DVMT for the entire state maintained network total to 208,000,000, which has trended down by 11 percent compared to the 2019 level of 234,000,000. For most traffic links across the state, the estimated 2020 AADTs are also seen to have decreased from their 2019 levels.

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
- 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 buses.

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
- 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
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 Route

F241) Frontage Road (F precedes frontage route number)

(600) Secondary Route

Special Routes

Bus Bus - Business Route
Bypas - Bypass Route
Truck - Truck Route
ALT ALT - Alternate Route
Wye - Wye Route connector

P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.

The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

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

						Tru	ck			K		Dir		
Route	Jurisdiction	Length AADT QA 4	Tire I	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QV
~	From:	WCL Virginia Beach												
Military Highway	City of Norfolk	0.85 42000 G 9	8%	1%	1%	1%	1%	0%	F	0.101	F	0.779	45000	(
~	To: From	I-264												
Military Highway	City of Norfolk	50000 G 9	7%	1%	1%	0%	1%	0%	F	0.087	F	0.656	53000	(
~ <u></u>	To: From	US 58 Virginia Beach Blvd												
Military Highway	City of Norfolk			1%	1%	0%	1%	0%	С	0.077	F	0.555	NA	
J	To: From:	SR 165, SR 166 Princess Anne Rd												
(165) (166) Northampton Blvd	City of Norfolk	SR 165; SR 166 0.26 23000 G 9	17%	1%	1%	0%	1%	0%	F	0.095	F	0.538	25000	
3 (165) (166) Northampton Blvd	Oity of Norioix		70	1 /0	1 /0	0 /6	1 /0	0 /6	•	0.033	•	0.550	23000	
Northampton Dhyd	City of Novfolk	SR 165 Kempsville Rd	C0/	00/	10/	10/	20/	00/		0.000	F	0.600	22000	
3 166 Northampton Blvd	City of Norfolk		6%	0%	1%	1%	3%	0%	г	0.092	Г	0.602	32000	
~	To: From:	I-64			\bot				_		_			
Northampton Blvd	City of Norfolk		6%	0%	1%	1%	3%	0%	F	0.081	F	0.557	75000	
	To:	WCL Virginia Beach												
~~ B	From:	US 13 North Ramp								0.000	_		04000	
3 Ramp	City of Norfolk (Maint: 64)	19000 G								0.080	F		21000	
	<u> </u>	I-64 East												
orth	City of Norfolk (Maint: 64)	US 13 N, Northampton Blvd								NIA			NIA	
Ramp	City of Norioik (Maint. 64)	US 13 South Ramp								NA			NA	
	From													
orth 3 Ramp	City of Norfolk (Maint: 64)	US 13 N, Military Highway 0.19 8400 G								0.117	F		9000	
3) Hamp	To:	I-264 East Collector Rd								0.117	•		3000	
orth	From:	US 13 N, Military Highway			<u> </u>									
Ramp	City of Norfolk (Maint: 64)	0.10 2500 G								0.132	F		2700	
3)	То:	I-264 West Collector Rd								002	•			
uth	From:	US 13 S, Northampton Blvd												
Ramp	City of Norfolk (Maint: 64)	26000 G								0.086	F		26000	
9)	То:	Ramp to I-64 East												
outh	From:	US 13 South Ramp												
Ramp	City of Norfolk (Maint: 64)	NA								NA			NA	
	To:	US 13 North Ramp												
outh _	From:	US 13 South Ramp												
Ramp	City of Norfolk (Maint: 64)	9400 G								0.089	F		10000	
~	10:	I-64 West												
uth	From:	US 13 S, Military Highway								0.00=	_		0.100	
Ramp	City of Norfolk (Maint: 64)	0.11 8800 G								0.097	F		9400	•
•	10.	I-264 East Collector Rd												
outh B	From:	US 13 S, Military Highway								0.400	_		0706	
Ramp	City of Norfolk (Maint: 64)	0.19 6300 G								0.108	F		6700	(
•	10.	I-264 West Collector Rd												

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

							Tru	ck			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus		3+Axle	-		QC	Factor	QK	Factor	AAWDT	C
	From:	ECL Portsmo	outh												
Elizabeth River Midtown Tunnel	City of Norfolk (Maint: 64)	25000	G	95%	0%	0%	1%	3%	0%	С	0.092	Α	0.515	31000	
	To:	SR 337 Bramble	ton Ave												
	From:	SR 337													
337 Brambleton Ave	City of Norfolk	30000	G	94%	0%	0%	1%	4%	0%	F	0.08	F	0.561	NA	
	To	Colley Av	9												
3 (337)Brambleton Ave	City of Norfolk	0.83 31000	G	94%	0%	0%	1%	4%	0%	F	0.087	F	0.704	36000	
337 Brambioton 700	To:	E SR 337		0 1 70	0 70	70	1 /0	470	0 70	•	0.007	•	0.704	00000	
	From:	E SR 337 Bramble													
Duke St	City of Norfolk	0.17 7200	G	96%	1%	2%	1%	1%	0%	F	0.099	F	0.68	7900	
)															
Nr	From	Olney Rd		000/	40/		40/	40/	00/		0.000		0.004	5000	
Virginia Beach Blvd	City of Norfolk	0.07 5200	G	96%	1%	2%	1%	1%	0%	F	0.090	F	0.661	5600	
	To: From:	Boush Stre	et												
Virginia Beach Blvd	City of Norfolk	0.24 5000	G	96%	1%	2%	1%	1%	0%	F	0.092	F	0.558	5300	
	To:	US 460 Monticello Ave	; St Pauls	Blvd											
	From:	Monticello A	Ave												
Virginia Beach Blvd	City of Norfolk	0.70 12000	G	96%	1%	2%	1%	1%	0%	F	0.094	F	0.634	13000	
	To	SR 168 Tidewa	ter Dr												
Virginia Beach Blvd	City of Norfolk	0.53 13000	G	96%	1%	2%	1%	1%	0%	С	0.095	F	0.561	14000	
)g = 5	-				- , -		.,.	.,.	.,.	_					
~	From	Park Ave		2221		-			221	_		_		40000	
Virginia Beach Blvd	City of Norfolk	0.96 15000	G	96%	2%	2%	1%	1%	0%	С	0.088	F	0.525	16000	
	To: From:	SR 405 Ballentii	ne Blvd												
Virginia Beach Blvd	City of Norfolk	0.88 26000	G	96%	2%	2%	1%	1%	0%	F	0.098	F	0.617	28000	
	To	Azalea Garde	n Dd												
Virginia Beach Blvd	From I City of Norfolk	1.35 29000	G	96%	2%	2%	1%	1%	0%	F	0.091	F	0.666	31000	
Virginia Beach Blvd	Only of Norion	1.00 29000	G	30 /6	2 /0		1 /0	1 /0	0 70		0.001	•	0.000	01000	
`	To- From:	US 13 Military													
Virginia Beach Blvd	City of Norfolk	0.79 23000	G	96%	2%	2%	1%	1%	0%	F	0.087	F	0.521	24000	
	To:	SR 165 Kempsy	ille Rd			\neg \vdash									
Virginia Beach Blvd	City of Norfolk	0.93 24000	G	99%	0%	1%	0%	0%	0%	С	0.092	F	0.571	26000	
,)	To:	WCL Va Beach; Ne	wtown R	d											
	From:	Elizabeth River M	id Tunnal												
WB Ramp from Brambleton Ave to Midt	town Tunnatity of Norfolk (Maint: 64)	5300	G	99%	0%	0%	0%	0%	0%	F	0.105	F		5600	
-)	ffic Estimates for 2 Parallel Roadways or		N	96%	0%	0%	1%	3%	0%	N	NA	•		36000	
Combined Tra	To:	SR 337 Bramble		90%	076	0%	1 70	370	0%	IN	INA			36000	
			on Ave			_									
	From:	I-64		2501				221		_		_		2225	
) (60) Ramp	City of Hampton (Maint: 99)	0.13 6500	G	95%	0%	1%	1%	3%	0%	F	0.114	F		6600	
~ ~	To: I-6	54-E FROM RTS 60 & 143		RS LAND											
Llamaton Doods Bridge Turnel	City of Norfalls (Maints C4)	ECL Hampt	on	0	00 64	for dire-	tional to	offic v-	luma ca	tim at	o for th:		mant		
Hampton Roads Bridge Tunnel	City of Norfolk (Maint: 64)	0.09	_								es for this	_			
Combined Tra	ffic Estimates for 2 Parallel Roadways or		F	96%	1%	1%	0%	2%	0%	С	0.08	В	0.501	82000	
	To:	Bayville S	t												

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

Doute	Jurisdiction		AADT O		4Tiro	Due		Tru	ıck		00	K	OK	Dir	AAWDT	OW
Route	Junsaiction	Length A		!A	4Tire	bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	QN
60 (64) Hampton Roads Beltway	City of Norfolk (Maint: 64)	Ba	ayville St		Sc	α I-64 f	or dire	ectional tr	affic vo	luma as	timate	se for this	2 2001	ment		
	raffic Estimates for 2 Parallel Roadways		77000 F	=	96%	0%	1%	1%	2%	0%	F	0.076	·	0.544	80000	F
Combined 1	To:		h View St		30 /0	0 70		1 /0	270	0 70	•	0.070	•	0.544	00000	·
	From:		O 4TH VIEW S	ST												
60 (64) Ramp	City of Norfolk (Maint: 64)	0.17			Se	e I-64 f	or dire	ectional tr	affic vo	lume es	timate	s for this	segi	ment.		
\sim	Tor		I-64 W													
60 (4th View St	City of Norfolk (Maint: 64)		I-64 11000 G	G	98%	1%	1%	0%	0%	0%	С	0.088	F	0.709	11000	G
4th View St	To:		View Ave Eas		30 /6	1 /0	1 /0	0 /6	0 /6	0 /6	O	0.000	'	0.703	11000	u
	From		h View St	,,,												
Ocean View Ave East	City of Norfolk	0.95 1	12000 G	G	99%	0%	1%	0%	0%	0%	С	0.096	F	0.514	13000	G
~	To	US 46	60 Granby St													
60 Ocean View Ave East	City of Norfolk		16000 G	G	99%	0%	1%	0%	0%	0%	F	0.096	F	0.514	17000	G
35)	To	CD 104 C	Chesapeake Bl													
60 Ocean View Ave East	City of Norfolk			g G	99%	0%	1%	0%	0%	0%	F	0.095	F	0.631	15000	G
60) Social Field 7110 East	- T				0070	0 70	- 70	070	0 / 0	0 70	•	0.000	·	0.001	10000	Ğ
60 Ocean View Ave East	City of Norfolk		Cape View A		000/	00/	10/	00/	0%	0%	F	0.095	F	0.583	17000	G
Ocean View Ave East	City of Norfolk	1.67 1	16000 G	G	99%	0%	1%	0%	0%	0%	Г	0.095	Г	0.563	17000	G
~~	From		1st Street				_						_			_
Shore Dr	City of Norfolk	0.88 2	22000 G	G	98%	1%	1%	0%	0%	0%	С	0.089	F	0.555	24000	G
	To: From:	SR 170 I	Little Creek R	Rd			\Box									
Shore Dr	City of Norfolk	0.97 2	21000 G	G	99%	0%	1%	0%	0%	0%	F	0.088	F	0.512	22000	G
~	To:	WCL V	Virginia Beach	1												
~~	From:	US 60 Set	ttlers Landing	Rd												
Ramp	City of Hampton (Maint: 99)			G	95%	0%	1%	1%	3%	0%	F	0.114	F		6600	G
~	То:	I-	-64 East													
~~	From:		4th View St													
Ramp	City of Norfolk (Maint: 64)		2200 G	G								0.107	F		2400	G
~	10:		-64 East													
~~ <u>_</u>	From:		4th View St										_			_
Ramp	City of Norfolk (Maint: 64)		6400 G	<u> </u>								0.127	F		6800	G
~	10:		-64 West													
~~ ~~ B	From: I-(64-W FROM OCEAN			ARALLE	L						0.0	_		740	_
60 (60) Ramp	City of Norfolk (Maint: 64)	0.03	700 G	G								0.3	F		740	G
~	To: From:		I-64 W													
Ocean View Ave	City of Norfolk			G	98%	1%	1%	0%	0%	0%	С	0.094	F	0.776	5200	G
~	To:	4th	h View St													
~~~	From:		cean View Av													
Ramp	City of Norfolk (Maint: 64)		700 G	G								0.3	F		740	G
$\hookrightarrow$	To:	I-0	-64 West													

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

			ity of inorto	/IIX								17		D:		
Route	Jurisdio	tion Length	AADT	QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	QW
F		-rom:	ECL Hampton	_			2Axie	3+Axle	1 I rail	21rail		Factor		Factor		
East 64 60 Hampton F	oads Bridge Tunnel City of Norfolk		43000	F	96%	1%	1%	0%	2%	0%	С	0.08	В		41000	F
(04) (00)	Combined Traffic Estimates for 2 Paral			F	96%	1%	1%	0%	2%	0%	С	0.08	В	0.501	82000	F
		To:	Bayville St													
East		(NA - 1 - 0 A)		_	000/	00/		00/	00/	00/	_	0.070	_		44000	_
64 60 Hampton F	oads Beltway City of Norfolk	` '	39000	F	96%	0%	1%	0%	2%	0%	-	0.072	F F	0.544	41000	F
	Combined Traffic Estimates for 2 Paral	el Roadways on this Route:		F	96%	0%	1%	1%	2%	0%	Г	0.076	F	0.544	80000	r
East		To: rom	4th View St													
(64) Hampton Roads		` '	37000	F	96%	0%	1%	0%	2%	0%	F	0.070	F		39000	F
$\bigcirc$	Combined Traffic Estimates for 2 Paral	el Roadways on this Route:	74000	F	96%	0%	1%	1%	2%	0%	F	0.072	F	0.533	77000	F
East		To: from:	Bay Ave													
(64) Hampton Roads	Beltway City of Norfolk	(Maint: 64) 1.09	41000	F	96%	0%	1%	0%	2%	0%	F	0.076	F		44000	F
	Combined Traffic Estimates for 2 Paral	el Roadways on this Route:	81000	F	96%	0%	1%	1%	2%	0%	F	0.080	F	0.567	85000	F
		To	New Gate Ro	i												
East (64) Hampton Roads	Beltway City of Norfolk	ion:	46000	F	96%	0%	1%	0%	2%	0%	F	0.078	F		49000	F
1 ampton riodus	Combined Traffic Estimates for 2 Paral	'		F	96%	0%	1%	1%	2%	0%	F	0.073	F	0.602	86000	F
	Combined Traine Estimates for ET drain				0070	0 70	- 70	170	_,0	0,0	•	0.070	·	0.002	00000	•
East		1011.	, US 460 Gra	nby St	2221			101	221	221			_			
Hampton Roads		'	53000	F	96%	0%	1%	1%	2%	0%	С	0.084	F		55000	-
	Combined Traffic Estimates for 3 Paral			F	97%	0%	1%	1%	2%	0%	F	NA			129000	F
East	1	rom: SR	168 Tidewate	r Dr												
(64) Hampton Roads			50000	F	96%	0%	1%	0%	2%	0%	F	0.083	F		55000	F
$\smile$	Combined Traffic Estimates for 3 Paral	el Roadways on this Route:	118000	G	97%	0%	1%	0%	1%	0%	F	0.073	Α	0.676	128000	G
East		To: SR 19	4 Chesapeak	e Blvd												
(64) Hampton Roads	Beltway City of Norfolk	(Maint: 64) 1.00	57000	Α	96%	0%	1%	0%	2%	0%	С	0.098	Α		61000	Α
	Combined Traffic Estimates for 3 Paral	el Roadways on this Route:	133000	Α	97%	0%	1%	0%	1%	0%	С	NA			142000	Α
_		To: SR 2	247 Norview	Ave												
East (64) Hampton Roads	Beltway City of Norfolk	***************************************	64000	F	97%	0%	1%	1%	2%	0%	F	0.078	F		67000	F
64) Hampion Hoads	Combined Traffic Estimates for 3 Paral	,		F	97%	0%	1%	0%	1%	0%	F	0.078	F	0.661	152000	, F
	Combined Traine Estimates for 61 arai				0.70	0 /0			. ,0							
East		rom	165 Military						261			0.6==				
Hampton Roads	•		54000	F	97%	0%	1%	1%	2%	0%	F	0.078	F		58000	F
_	Combined Traffic Estimates for 3 Paral			F	97%	0%	1%	0%	1%	0%	F	NA			143000	F
East	ı	To: US 13, SR	166 Northan	npton B	lvd											
(64) Hampton Roads		•	69000	Α	97%	0%	1%	1%	2%	0%	F	0.092	Α		73000	Α
$\smile$	Combined Traffic Estimates for 3 Paral	el Roadways on this Route:		Α	97%	0%	1%	1%	1%	0%	F	NA			170000	Α
			I-264													

Route	Jurisdictio	nn .	I enath	AADT	ΟΛ	4Tire	Rue		Tru	ick		QC	K	QK	Dir	AAWDT	OW
	From	:	Lerigin	I-264	- GA	71110	Dus	2Axle	3+Axle	1Trail	2Trail	QU	Factor	QIV	Factor	AAWDI	QVV
East (64) Hampton Roads Beltway	City of Norfolk (N	Maint: 64)	1.34	65000	Α	97%	0%	1%	1%	2%	0%	С	0.108	Α		69000	Α
	Combined Traffic Estimates for 2 Parallel	Roadway			Α	97%	0%	1%	1%	1%	0%	С	0.096	Α	0.571	141000	Α
	То		WC	L Virginia B	Beach												
East (64) Ramp	City of Norfolk (N	1aint: 64)	0.03	I-64 East <b>800</b>	G	98%	1%	1%	0%	0%	0%	F	0.233	F		860	G
64) Hamp	To T		0.00	Bayville St		30 /0	1 /0		0 70	0 /0	0 70	•	0.200	•		000	u
East	From	r		I-64 East													
East (64) (60) Ramp	City of Norfolk (N	/laint: 64)	0.17	4300	F								0.086	F		4600	F
$\bigcirc$	То	,	US	60 4th Viev	w St												
East (64) Ramp	City of Norfolk (N	Agint: 64)	0.14	I-64 East 9900	F								0.086	F		10000	F
64 Hallip	City of Norioik (N	: 04)	I-64 East Exit 27			Granby St							0.000	•		10000	'
East (64) Ramp	From		I-64	4 East Exit 2	76B								o =	_			
Ramp	City of Norfolk (N	/laint: 64)	0.15	<b>7300</b> I-564 North	G								0.117	F		7800	G
Foot	From	:		4 East Exit 2													
East (64) Ramp	City of Norfolk (N	Maint: 64)	0.06	4800	G								0.087	F		5100	G
	To	:	US 4	160 W, Gran													
East (64) Ramp	From	E		TO H.O.V.													
Ramp	City of Norfolk (N	/laint: 64)	0.04	5800	G	A CITE							0.282	F		5800	G
F .1	From		I-64-R I-64-		JM 64 E	ASI											
East (64) Ramp	City of Norfolk (N	1 //aint: 64)	0.35	I-64 East <b>7700</b>	G								0.099	F		8200	G
04)	To	:		68 S, Tidewa													
East	From	E		I-64 East													
East (64) Ramp	City of Norfolk (N	/laint: 64)	0.13	1800	G								0.093	F		2000	G
	10	8	SR 16	8 N, Tidewa	ater Dr												
East (64) Ramp	City of Norfolk (N	/aint: 64)	0.18	I-64 East <b>2600</b>	G								0.115	F		2800	G
04)	To To	:		S, Chesapea									3.110				
East	From			I-64 East													
East (64) Ramp	City of Norfolk (N	/laint: 64)		3700	G	98%	0%	1%	0%	1%	0%	С	0.123	F		4000	G
<u> </u>	To		SR 2	247 Norview	Ave												
East (64) Ramp	City of Norfolk (N	(Aaint: 64)	0.16	I-64 East <b>2400</b>	F								0.091	F		2600	F
64) Hallip	City of Norioik (N	: 04)		lobin Hood I									0.031			2000	'
East	From	E		I-64 East													
East (64) Ramp	City of Norfolk (N	Maint: 64)	0.17	5700	G								0.089	F		6100	G
$\smile$	To		SR 165 S	S, Military H	lwy Nort	h											
	From	12		I-64 East													
East		4-1-1-24	^ 1^					_					0 4 4 0	_		0700	_
East 64 Ramp	City of Norfolk (N	Maint: 64)	0.19	9100 N, Northamp	G ston Blyd	1							0.113	F		9700	G

Route	Jurisdiction	on Length	AADT	QA	4Tire	Bus		Tru 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	Q۷
ast	From	r:	I-64 East													
Ramp	City of Norfolk (M	Maint: 64) 0.16	38000	F								0.069	F	0.675	40000	F
ast	To From		East Exit 2													$\overline{}$
Ramp	City of Norfolk (M		13000 West Collec	F Dd								0.069	F		13000	F
ast	From	1-204	I-64 East	tor Ku												
Ramp	City of Norfolk (N	Maint: 64) 0.17	5600	F								0.105	F		5900	F
	To	I-264	East Collect	tor Rd												
st 4 Ramp	City of Norfolk (N		st Exit 284 <i>A</i> <b>25000</b>	A Ramp								0.070	F		27000	F
4 hallip	City of Norion (iv	viaiiii. 64) 0.45	I-264 East									0.070	Г		27000	·
V	From	Begin Rev	versible Lan	e At I-56	54											
<u>v</u>	City of Norfolk (N	,	15000	Α	100%	0%	0%	0%	0%	0%	С	0.170	Α	0.999	17000	,
	Combined Traffic Estimates for 3 Parallel	Roadways on this Route:	147000	F	97%	0%	1%	0%	1%	0%	F	0.081	F	0.661	152000	
V	To From	Ra	mp To I-64	EB												_
<u>v</u>	City of Norfolk (N		14000	Α	100%	0%	0%	0%	0%	0%	F	0.164	Α		16000	
	Combined Traffic Estimates for 3 Parallel			Α	97%	0%	1%	1%	1%	0%	F	NA			170000	
	From		nd Reversibl		****											_
Ramp	City of Norfolk (N		eversible La 2900	ne At 1-:	100%	0%	0%	0%	0%	0%	F	0.301	F		3100	
'	To	2	I-64-W													
<u>v</u>	From		64 Reversib													
Ramp	City of Norfolk (M	Maint: 64) 0.02	<b>5100</b> I-64 East	F			i					0.095	F		5400	
	From	r. T	64 Reversib	10												
Ramp	City of Norfolk (N		4300		100%	0%	0%	0%	0%	0%	F	0.186	F		4600	
·)	To	):	I-64 East													
st	From		CL Hampto								_					
Hampton Roads E		,	40000	Α -	97%	1%	1%	0%	2%	0%	С	0.081	A	0.500	40000	
	Combined Traffic Estimates for 2 Parallel	-		<u> </u>	96%	1%	1%	0%	2%	0%	С	0.075	F	0.508	82000	
st ~~~	From		Ocean Vie													
Hampton Roads E		•	39000	F	95%	1%	1%	1%	3%	0%	F	0.073	F		39000	
·	Combined Traffic Estimates for 2 Parallel	-		F	96%	0%	1%	1%	2%	0%	F	0.071	F	0.501	80000	
st	To From		4th View St													
Hampton Roads Beltwa	•	•	37000	F	95%	1%	1%	1%	3%	0%	F	0.069	F		37000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:		F	96%	0%	1%	1%	2%	0%	F	0.07	F	0.516	77000	
	To		Bay Ave													

	Devite	loods altered		4457		4	D		Tru	ck		00	K	01/	Dir	A AVA/DT	0)4/
	Route	Jurisdictio	on Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
West	Hampton Roads Beltway	City of Norfolk (N	Maint: 64) 0.90	Bay Ave <b>40000</b>	F	95%	1%	1%	1%	3%	0%	F	0.068	F		41000	F
64	Trampion Hoads Beitway	Combined Traffic Estimates for 2 Parallel	<i>'</i>		F	96%	0%	1%	1%	2%	0%	F	0.072	F	0.549	85000	F
		To		New Gate R				<u> </u>									
West	Hampton Roads Beltway	City of Norfolk (N		37000	F	95%	1%	1%	1%	3%	0%	F	0.069	F		37000	F
04	Trampion House Bollway	Combined Traffic Estimates for 2 Parallel	,		F	96%	0%	1%	1%	2%	0%	F	0.072	F	0.538	86000	F
				US 460 Gra	anby St												
West	Hampton Roads Beltway	City of Norfolk (N	Maint: 64) 0.92	54000	F	97%	0%	1%	0%	1%	0%	F	0.078	F		57000	F
(04)	,	Combined Traffic Estimates for 3 Parallel	<i>'</i>		F	97%	0%	1%	1%	2%	0%	F	NA			129000	F
111		To	SR 1	68 Tidewate	er Dr			<b>—</b> —									
West 64	Hampton Roads Beltway	City of Norfolk (N		53000	G	97%	0%	1%	0%	1%	0%	F	0.092	Α		57000	G
04)	,	Combined Traffic Estimates for 3 Parallel	,	118000	G	97%	0%	1%	0%	1%	0%	F	0	F	0.706	128000	G
10/+			SR 19-	4 Chesapeak	ke Blvd												
West 64	Hampton Roads Beltway	City of Norfolk (N	Maint: 64) 0.96	61000	Α	97%	0%	1%	0%	1%	0%	С	0.086	Α		65000	Α
		Combined Traffic Estimates for 3 Parallel	Roadways on this Route:	133000	Α	97%	0%	1%	0%	1%	0%	С	NA			142000	Α
West		To From	SR 2	247 Norview	Ave												
	Hampton Roads Beltway	City of Norfolk (N	Maint: 64) 1.24	69000	F	97%	0%	1%	0%	1%	0%	F	0.075	F		68000	F
		Combined Traffic Estimates for 3 Parallel	Roadways on this Route:	147000	F	97%	0%	1%	0%	1%	0%	F	0.081	F	0.661	152000	F
West			SR 1	65 Military	Hwy												
	Hampton Roads Beltway	City of Norfolk (N	Maint: 64) 1.07	67000	F	97%	0%	1%	0%	1%	0%	F	0.073	F		68000	F
		Combined Traffic Estimates for 3 Parallel	Roadways on this Route:	135000	F	97%	0%	1%	0%	1%	0%	F	NA			143000	F
West			US 13, SR	166 Northa	mpton B	lvd		$\Box$ $\vdash$									
	Hampton Roads Beltway	City of Norfolk (N	Maint: 64) 2.20	76000	Α	97%	0%	1%	1%	1%	0%	F	0.092	Α		81000	Α
		Combined Traffic Estimates for 3 Parallel	Roadways on this Route:	159000	Α	97%	0%	1%	1%	1%	0%	F	NA			170000	Α
West				I-264													
	Hampton Roads Beltway	City of Norfolk (N	Maint: 64) 0.83	67000	Α	97%	0%	1%	1%	1%	0%	С	0.110	Α		72000	Α
		Combined Traffic Estimates for 2 Parallel			Α	97%	0%	1%	1%	1%	0%	С	0.096	Α	0.571	141000	Α
		To Section 1	WC.	L Virginia B	Beach												
West 64	Ramp	City of Norfolk (N	Maint: 64) 0.03	I-64 West	G								0.132	F		410	G
<u> </u>	[-	To		Ocean Vie									,	•			-
West		From	c	I-64 West													
(64)	Ramp	City of Norfolk (N		1800	G								0.106	F		1900	G
\ <u>\</u>		Economic Services	US	60 4th View I-64 West	w St												
West 64	Ramp	City of Norfolk (N	1	3400	G								0.205	F		3700	G
I DA 1		, (	,														

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

		City of Nortolk											
Route	Jurisdiction	Length AADT QA	4Tire Bus		Tru de 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
West	From:	I-64 West		2/1/	de J+Axie	TITAL	ZIIali		1 actor	_	1 actor		
(64) Ramp	City of Norfolk (Maint: 64)	0.11 <b>4500 G</b>							0.120	F		4800	G
	To:	US 460 E, Granby St											
West (64) Ramp	City of Norfolk (Maint: 64)	I-64 West 0.26 <b>4000 F</b>							0.081	F		4200	F
(64) Hamp	To:	SR 165 Little Creek Rd							0.001	'		4200	'
West	From:	I-64 West											
(64) Ramp	City of Norfolk (Maint: 64)	0.11 <b>4500 G</b>							0.098	F		4800	G
	To:	SR 168 S, Tidewater Dr											
West (64) Ramp	City of Norfolk (Maint: 64)	I-64 West 0.21 <b>4000 G</b>							0.111	F		4300	G
64) Паттр	To:	SR 168 N, Tidewater Dr							0.111	•		4300	u
West	From:	I-64 West											
64 Ramp	City of Norfolk (Maint: 64)	0.25 <b>8300 G</b>		•					0.105	F		8900	G
	To:	SR 194 N, Chesapeake Blvd											
West	City of Norfolk (Maint: 64)	I-64 West 0.18 <b>3700 G</b>	98% 0%	19	% 0%	0%	0%	С	0.1	F		3900	G
Ramp	To:	SR 247 W, Norview Ave	30 /6 0 /6		0 0/0	0 /6	0 /6	C	0.1	'		3900	G
West	From:	I-64 West											
(64) Ramp	City of Norfolk (Maint: 64)	0.13 <b>3600 G</b>	99% 0%	0%	% 0%	0%	0%	С	0.092	F		3900	G
	To:	SR 247 E, Norview Ave											
West (64) Ramp	City of Norfolk (Maint: 64)	I-64 West 0.20 <b>8600 G</b>							0.094	F		9200	G
Ramp	To:	Robin Hood Rd							0.034	'		9200	G
West	From:	I-64 West											
(64) Ramp	City of Norfolk (Maint: 64)	0.11 <b>23000 G</b>							0.1	F		24000	G
	To:	I-64 West Exit 282B											
West	City of Norfolk (Maint: 64)	I-64 West 0.09 <b>3500 F</b>							0.18	F		3700	F
64 Ramp	City of Norioik (Maint. 64)	0.09 <b>3500 F</b> I-64 Reversible							0.16	Г		3700	Г
West	From:	I-64 West											
(64) Ramp	City of Norfolk (Maint: 64)	0.13 <b>7200 F</b>							0.091	F		7600	F
	To:	I-264 West Collector Rd											
West	City of Norfalk (Maint: C4)	I-64 West 0.23 <b>21000 F</b>							0.077	F		22000	F
Ramp	City of Norfolk (Maint: 64)	0.23 <b>21000 F</b> I-264 East Collector Rd							0.077	Г		22000	Г
West	From:	I-64 West											
(64) Ramp	City of Norfolk (Maint: 64)		100% 0%	0%	% 0%	0%	0%	F	0.175	F		4800	F
	To:	I-64 Reversible											
Komposillo Dd		WCL Virginia Beach, SR 403 Newtov		10	/ 00/	00/	00/		0.000	_	0.651	10000	
165 Kempsville Rd	City of Norfolk	1.00 <b>17000 G</b> US 58 Virginia Beach Blvd	98% 1%	19	% 0%	0%	0%	С	0.092	F	0.651	18000	G
		Da											

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

		City of Norfo					Tru	ıck			K		Dir		
Route	Jurisdiction 	Length AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
Kompovillo Pd	From:	US 58 Virginia Bea 1.57 <b>9800</b>	ch Blvd <b>G</b>	98%	1%	1%	00/	0%	00/	F	0.101	F	0.587	11000	G
Kempsville Rd	City of Norfolk	US 13 Northampto		90%	170	1%	0%	0%	0%	Г	0.101	Г	0.567	11000	G
	From:	Kempsville R													
165) (13) (166) Northampton Blvd	City of Norfolk	0.26 <b>23000</b>	G	97%	1%	1%	0%	1%	0%	F	0.095	F	0.538	25000	G
	To: From: LIS 1/	SR 166, US1 3 Northampton Blvd; SR 16		oc Anno I	D.A.										
165 Military Hwy North	City of Norfolk	30000	G	97%	1%	1%	0%	0%	0%	F	0.085	F	0.535	32000	G
, ,	To	I-64													
165 Military Hwy North	City of Norfolk	0.60 <b>18000</b>	G	97%	1%	1%	0%	0%	0%	F	0.084	F	0.577	20000	G
103	To				.,.			• , •	- , -	·		•			-
165)Military Hwy North	City of Norfolk	SR 192 Azalea Gar 0.39 <b>17000</b>	G G	97%	1%	1%	0%	0%	0%	С	0.085	F	0.551	18000	G
165////////////////////////////////////	only of Norton			01 70	1 70		070	0 /0	0 70	Ü	0.000	•	0.001	10000	G
165 Military Hwy North	City of Norfolk	SR 247 Norview 1.65 <b>19000</b>	Ave G	97%	1%	1%	0%	0%	0%	F	0.084	F	0.511	20000	G
165 Willitary Twy North	City of Norion			31 /6	1 /0	1 /0	0 /6	0 /6	0 /6	'	0.004	•	0.511	20000	G
Limb Occale Dat	Too From	SR 170 Little Cree		070/	40/	10/	40/	40/	00/		0.005		0.500	NIA.	
Little Creek Rd	City of Norfolk	0.12 <b>32000</b>	G	97%	1%	1%	1%	1%	0%	F	0.085	F	0.536	NA	
	To: From:	SR 194 Chesapeak													
165 Little Creek Rd	City of Norfolk	0.58 <b>22000</b>	G	97%	1%	1%	1%	1%	0%	F	0.091	F	0.585	24000	G
	To: From	Tidewater & Sewells	Point Ro												
165 Little Creek Rd	City of Norfolk	0.86 <b>20000</b>	G	97%	1%	1%	1%	1%	0%	F	0.101	F	0.672	22000	G
<u> </u>	To: From:	NHS Change I-64	2												
165)Little Creek Rd	City of Norfolk	0.36 <b>23000</b>	G	97%	1%	1%	1%	1%	0%	F	0.074	F	0.525	25000	G
103)															
165)Little Creek Rd	City of Norfolk	US 460 Granby 1.19 <b>18000</b>	G St	98%	1%	1%	0%	0%	0%	С	0.084	F	0.557	20000	G
165) 211110 01001(110	and a management				1 70		070	0 / 0	0 70	Ū	0.001	•	0.007	20000	ŭ
165)Little Creek Rd	City of Norfolk	0.79 Diven St	G	98%	1%	1%	0%	0%	0%	F	0.084	F	0.582	11000	G
165 Etitle Oreek Hu	To:	SR 337 Hampton		30 /6	1 /0	1 /0	0 /6	0 /6	0 /6		0.004	•	0.502	11000	u
	From:	SR 165 Little Cree				_									
165)Ramp	City of Norfolk (Maint: 64)	0.11 <b>4800</b>	G								0.084	F		5100	G
103	То:	I-64 East										•			_
Jorth	From:	SR 165 N, Military H	wy Nort	h											
165)Ramp	City of Norfolk (Maint: 64)	0.11 <b>NA</b>	j 11010								NA			NA	
	To:	Robin Hood Rd F	Domn												
North	From:		•								0.400			7000	
165 Ramp	City of Norfolk (Maint: 64)	0.11 <b>7100</b>	G								0.102	F		7600	G
	105	I-64 West													
Wilson Bd	City of Norfolk (Maint: 131)	NCL Chesapea 0.65 <b>6400</b>		98%	1%	1%	0%	0%	0%	F	0.1	F	0.542	6800	G
166 460 Wilson Rd	City of Noriolk (Maint: 131)	Campostella A	G	90%	170	1%	0%	0%	U%	Г	0.1	Г	0.542	0000	G
		Campostella A	ive												

Pouto	luriodiation	Longth AADT CA	4Tiro	Buc	Tı	uck		00	K	OK	Dir	AAWDT	
Route	Jurisdiction	Length AADT QA	4Tire	bus	2Axle 3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	Q
Composite No. But	From:	Wilson Rd	050/	10/	10/ 10/	00/	00/	_	0.110	_	0.700	40000	
66 460 168 Campostella Rd	City of Norfolk	0.73 <b>45000 G</b>	95%	1%	1% 1% 	2%	0%	F	0.113	F	0.783	49000	(
	To- From:	Kimball Terr											
66 (460) 168 Brambleton Ave	City of Norfolk	0.30 <b>41000 G</b>	96%	1%	1% 1%	1%	0%	С	0.082	F	0.614	NA	
	To- From	US 460 Brambleton Ave											
Park Ave	City of Norfolk	0.45 <b>12000 G</b>	97%	1%	1% 0%	0%	0%	С	0.098	F	0.523	13000	
	To- From	US 58 Va Beach Blvd											_
Park Ave	City of Norfolk	0.14 <b>10000 G</b>	97%	1%	<u>1</u> % 0%	0%	0%	F	0.101	F	0.556	12000	
	To: From:	Princess Anne Rd											
Princess Anne Rd	City of Norfolk	Park Ave 0.65 <b>17000 G</b>	97%	1%	<b>1</b> % 1%	1%	0%	F	0.087	F	0.505	18000	
56) Timocos 7 timo Fid	any of Norton		01 70	1 70	——————————————————————————————————————	1 70	0 70	•	0.007	•	0.000	10000	
Princess Anne Rd	City of Norfolk	Merrimac Ave 0.30 <b>18000 G</b>	97%	1%	1% 1%	1%	0%	F	0.088	F	0.522	19000	
66) Tillicess Affile Hu	Oity of Norioik		31 /6	1 /0	1/6 1/6	1 /0	0 /6	'	0.000	'	0.522	13000	
Dringges Anna Dd	City of Norfalls	Ballentine Blvd	070/	10/	10/ 10/	10/	00/		0.101	^	0.547	20000	
Princess Anne Rd	City of Norfolk	0.95 <b>19000 A</b>	97%	1%	1% 1% 	1%	0%	С	0.101	Α	0.547	20000	
	From	Azalea Garden Rd	~=-/			101	221					40000	
Princess Anne Rd	City of Norfolk	1.46 <b>17000 G</b>	97%	1%	1% 1%	1%	0%	F	0.086	F	0.537	19000	
	To: From:	US 13 Military Hwy											
(6) (13) (165) Northampton Blvd	City of Norfolk	0.26 <b>23000 G</b>	97%	1%	1% 0%	1%	0%	F	0.095	F	0.538	25000	
	To: From:	SR 165 Princess Anne Rd SR 165 Military Hwy											
66) (13) Northampton Blvd	City of Norfolk	0.62 <b>31000 G</b>	96%	0%	<b>1</b> % 1%	3%	0%	F	0.092	F	0.602	32000	
,	To	I-64											
Northampton Blvd	City of Norfolk	0.20 <b>73000 G</b>	96%	0%	1% 1%	3%	0%	F	0.081	F	0.557	75000	
Northampton Blvd	To:	CL Virginia Beach	0070	0,0		0,0	0,0	•	0.00.	•	0.007		
	From:	SCL Norfolk											
Campostella Rd	City of Norfolk	0.52 <b>17000 G</b>	96%	1%	1% 1%	2%	0%	F	0.102	F	0.601	18000	
	To	SR 407 Indian River Rd											
68)Campostella Rd	City of Norfolk	0.26 <b>22000 G</b>	96%	1%	 1% 1%	2%	0%	F	0.103	F	0.62	24000	
00)	To:	US 460 Wilson Rd			1								
<b></b>	From:	Wilson Rd											
Campostella Rd	City of Norfolk	0.73 <b>45000 G</b>	95%	1%	1% 1%	2%	0%	F	0.113	F	0.783	49000	
	To: From	Kimball Terr			<u> </u>								
(38) (460) (166) Brambleton Ave	City of Norfolk	0.30 <b>41000 G</b>	96%	1%	1% 1%	1%	0%	С	0.082	F	0.614	NA	
	To: From:	Park Ave											
88 (460) Brambleton Ave	City of Norfolk	0.40 <b>34000 G</b>	95%	1%	1% 1%	2%	0%	С	0.082	F	0.558	NA	
	To: From:	Brambleton Ave											
Tidewater Dr	City of Norfolk	0.31 <b>31000 G</b>	98%	0%	1% 0%	1%	0%	F	0.082	F	0.508	NA	
	To: From:	US 58 Va Beach Blvd											
Tidewater Dr	City of Norfolk	0.89 <b>29000 G</b>	98%	0%	1% 0%	1%	0%	F	0.081	F	0.503	NA	
10 /	Oity of Horioit	0.00 <b>20000 Q</b>	00/0	0 / 0	. , 5	. , 5	0 / 0		3.001		3.000	, .	

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

D .		City of Norfolk	47'			Tru	ck		-00	K	01/	Dir	A A) A/DT	014
Route	Jurisdiction	Length AADT QA	4 41 ire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
Tidowatar Dr	City of Norfalls	Lindenwood Ave	000/	00/	10/	00/	10/	00/	F	0.000	F	0.514	NIA	
168 Tidewater Dr	City of Norfolk	0.81 <b>28000 G</b>	98%	0%	1%	0%	1%	0%	Г	0.080	Г	0.514	NA	
168 Tidewater Dr	City of Norfolk	Cromwell Dr 1.03 <b>34000 A</b>	98%	0%	1%	0%	1%	0%	С	0.096	Α	0.531	37000	Α
168) 1.66 1.66 1.61	To To		0070	070		070	1 70	070		0.000		0.001	0,000	,,
168 Tidewater Dr	City of Norfolk	Norview Ave 1.11 <b>39000 G</b>	98%	0%	1%	0%	1%	0%	F	0.085	F	0.517	NA	
100	To	I-64												
168)Tidewater Dr	City of Norfolk	0.60 <b>28000 G</b>	99%	0%	1%	0%	0%	0%	F	0.085	F	0.618	NA	
	To	SR 165 Little Creek Ro	<u> </u>											
168 Tidewater Dr	City of Norfolk	1.29 <b>16000 G</b>		0%	1%	0%	0%	0%	С	0.091	F	0.630	17000	G
	To- From:	Bay View Blvd												
168 Tidewater Dr	City of Norfolk	1.01 <b>10000 G</b>	99%	0%	1%	0%	0%	0%	F	0.095	F	0.532	11000	G
	To: From:	US 460 Granby St												
168 Tidewater Dr	City of Norfolk	0.75 <b>7800 G</b>		0%	1%	0%	0%	0%	F	0.095	F	0.636	8300	G
	To:	US 60 Ocean View Av												
North 168 Ramp	City of Norfolk (Maint: 64)	SR 168 N, Tidewater D 0.27 <b>5200</b> G								0.092	F		5500	G
168 1141119	To:	I-64 West								0.002	•		3300	a
North	From:	SR 168 Tidewater Dr												
168 Ramp	City of Norfolk (Maint: 64)	0.20 <b>4800 G</b>								0.094	F		5100	G
	To:	I-64 East												
South	From:	SR 168 S, Tidewater D								0.000	_ ا		0500	
168)Ramp	City of Norfolk (Maint: 64)	0.17 <b>3300 G</b> I-64 East								0.086	F		3500	G
South	From:	SR 168 Tidewater Dr												
South 168 Ramp	City of Norfolk (Maint: 64)	0.13 <b>2900</b> G								0.096	F		3100	G
	To:	I-64 West												
	From:	SR 165 N Military Hwy												
170 Little Creek Rd	City of Norfolk	1.08 <b>21000 G</b>	98%	0%	1%	0%	1%	0%	F	0.081	F	0.515	23000	G
	To: From:	Halprin Drive												
170 Little Creek Rd	City of Norfolk	0.48 <b>19000 G</b>	98%	0%	1%	0%	1%	0%	F	0.091	F	0.525	21000	G
	To: From:	SR 192 Azalea Garden F												
170 Little Creek Rd	City of Norfolk	1.09 <b>18000 G</b>	98%	0%	1%	0%	1%	0%	F	0.088	F	0.518	20000	G
	Front	US 60 Shore Drive												
192) Azalea Garden Rd	City of Norfolk	SR 165 Military Hwy 2.02 <b>12000 G</b>	97%	1%	1%	1%	1%	0%	F	0.087	F	0.594	13000	G
192). Laida Gardon Ha	To:	SR 170 Little Creek	31 /0	1 /0		. 70	. 70	0 /0		0.007		0.00	.5000	G
	From:	SR 166 Princess Anne R	d											
194)Sewells Point Rd	City of Norfolk	1.63 <b>13000 G</b>		1%	2%	1%	1%	0%	С	0.091	F	0.506	13000	G
		Chesapeake Blvd												

18

			ty of Norte					Tru	ck			K		Dir		
Route	Jurisdiction	n Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
	From:		Norview Ave													
Chesapeake Blvd	City of Norfo	olk 0.88	15000	G	97%	1%	2%	1%	1%	0%	F	0.090	F	0.535	16000	G
	To- From:		I-64													
Chesapeake Blvd	City of Norfo	olk 0.85	22000	G	97%	1%	1%	0%	0%	0%	F	0.077	F	0.587	23000	G
$\overline{}$	To: From:		5 Little Cre													
194 Chesapeake Blvd	City of Norfo	olk 1.31	20000	G	97%	1%	1%	0%	0%	0%	F	0.084	F	0.575	21000	G
	To: From:		ay View Blv													
Chesapeake Blvd	City of Norfo	olk 0.61	9700	G	97%	1%	1%	0%	0%	0%	F	0.083	F	0.516	10000	C
	To: From:		hesapeake S													
94 Chesapeake Blvd	City of Norfo		5000	G	97%	1%	1%	0%	0%	0%	С	0.089	F	0.513	5400	(
	ron.		Ocean Vie													
orth 94)Ramp	City of Norfolk (Ma		N, Chesapea 1500	ake Blvo <b>G</b>	l							0.095	F		1600	(
194 / 1 (4)	To:	ant. 04) 0.10	I-64 West	<u> </u>								0.033	'		1000	`
outh	From:	SR 194	S, Chesapea	ake Blvd												
94)Ramp	City of Norfolk (Ma		8000	G	<u> </u>							0.107	F		8500	(
9)	To:	,	I-64 East													
	From:	SR 3:	37 Hampton	Blvd												
247)26th St	City of Norfo		3500	G	97%	1%	1%	1%	1%	0%	F	0.105	F		3700	(
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	11000	G	97%	1%	1%	1%	1%	0%	F	0.083	F	0.636	12000	(
	To- From:		Colonial Ave													
247)26th St	City of Norfo		8300	G	97%	1%	1%	1%	1%	0%	F	0.105	F		8900	(
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	16000	G	97%	1%	1%	1%	1%	0%	F	0.089	F	0.611	17000	(
	To: From:		lewellyn Av													
26th St	City of Norfo		8700	G	97%	1%	1%	1%	1%	0%	F	0.099	F		9300	(
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	17000	G	97%	1%	1%	1%	1%	0%	F	0.083	F	0.589	18000	(
	To: From:		Ionticello A					121		0.01						
247)26th St	City of Norfo		8700	G	97%	1%	1%	1%	1%	0%	С	0.095	F		9200	(
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	17000	G	97%	1%	1%	1%	1%	0%	F	0.081	F	0.581	18000	(
	From	" 001	Church St		070/	40/	10/	40/	40/	00/		0.000	_	0.500	0700	
247 26th St	City of Norfo		8200	G	97%	1%	1%	1%	1%	0%	F	0.093	F	0.582	8700	(
	Combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	17000	G	97%	1%	1%	1%	1%	0%	F	0.09	F	0.533	18000	(
	To: From:		27th St		070/	40/	101	10/	40/	201	_	0.000	_	0.546	45000	
Lafayette Blvd	City of Norfo	olk 1.07	14000	G	97%	1%	1%	1%	1%	0%	F	0.088	F	0.513	15000	(
	To: From:		68 Tidewate				$\Box$ $\vdash$									
Lafayette Blvd	City of Norfo		15000	G	97%	1%	1%	0%	0%	0%	С	0.081	F	0.505	16000	(
~	To: From:		esapeake Bl													
Chesapeake Blvd	City of Norfo		16000	G	97%	1%	1%	0%	0%	0%	F	0.088	F	0.513	17000	(
	To:		4 Sewells Po													

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

		01	ty or rivoric	ЛК				Tri	ıck			K		Dir		
Route	Jurisdiction	on Length	AADT	QA	4Tire	Bus		-	-		QC		QK		AAWDT	QV
	From:	CI	nesapeake Bl	vd			27 000	01717110	TTTGII			1 40101		1 40101		
Norview Ave	City of Norf		19000	G	97%	1%	1%	0%	0%	0%	F	0.08	F	0.511	21000	G
	To		I-64													
Norview Ave	City of Norf	folk 0.61	22000	G	99%	0%	1%	0%	0%	0%	С	0.080	F	0.540	24000	G
	To:	SR 1	165 Military	Hwy												
East	From:	SR 24	7 E, Norviev	w Ave												
Ramp	City of Norfolk (N	Maint: 64) 0.20	5200	G	99%	1%	0%	0%	0%	0%	С	0.102	F		5600	G
	To:		I-64 East													
/est	From:															
Ramp	City of Norfolk (N	Maint: 64) 0.15		G	99%	0%	0%	0%	0%	0%	С	0.082	F		7400	C
	103															
Vest	From:				000/	00/	10/	00/	00/	00/	0	0.075	_		4500	c
Parip	City of Noriolk (IV	nami. 64)		<u> </u>	99%	0%	1%	0%	0%	0%	C	0.075	Г		4500	(
	From	. cp 2		D11												
27th St	City of Norf				97%	1%	1%	1%	1%	0%	С	0.087	F		8500	C
27111 00											F		-	0.636		(
	To				0.70	. , ,	-,,	. , 0	. , 0	0 / 0	•	0.000	•	0.000	000	
27th St	City of Norf				97%	1%	1%	1%	1%	0%	F	0.084	F		9100	(
27111 01	•												-	0.589		(
	To:				0.70	. , ,	Ť	. , 0	. , 0	0 / 0	•	0.000	•	0.000	.0000	
Secondary   Company   Co																
(337) Ramp	City of Norfolk (N	Maint: 64) 0.18	8200	F								0.148	F		8700	ı
Route   Jurisdiction   Length   AADT   QA   4Thr   State   2AAD   3-AAU   17aal   2Taal   Co   Route   AADT   QA   Co   AAU   17aal   2Taal   Co   Route   AADT   QA   Co   AAU   Co   Co   AAU   Co   Co   Co   Co   Co   Co   Co   C																
~	From:		14A & I-264	West F	xit 14A											
Ramp	City of Norfolk (M	Maint: 64) 0.12		F								0.081	F	0.707	26000	F
	To:		I-64 East													
	From:				exit 14C								_		40000	
264 Ramp	City of Norfolk (N	(laint: 64) 0.18		<u> </u>								0.076	F	0.694	48000	F
	Pro-															
east ALT ALT	River Downtown Tunnel City of Norfalk (M				93%	0%	1%	2%	5%	0%	F	0.086	F		33000	(
204/(460)(460)	Combined Traffic Estimates for 2 Parallel										F			0.502		(
	Combined Traine Estimates for 21 araner				33 /6	1 /0	1 /0	1 /0	J /6	0 /6		0.030	^	0.502	03000	`
ast ALT	To: From:		-464, SR 337													
(460) (337) Berkley Bri		•									F		-		51000	(
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	86000	G	93%	1%	1%	1%	5%	0%	F	0.086	Α	0.667	93000	(
Fact	To: From:		ALT US 460	)												
$\sim$	City of Norfolk (N	Maint: 64) 0.26	41000	N	93%	0%	1%	2%	5%	0%	N	0.109	F		44000	1
2047 (0017)	Combined Traffic Estimates for 2 Parallel	•		N	93%	1%	1%	1%	5%	0%	N	0.085	F	0.508	87000	N
		,									-					

			ty of inorto	JIK												
Route	Jurisdicti	on Length	AADT	QΔ	4Tire	Bus		Tru	-		QC	K	QK	Dir	AAWDT	OW
110010	our caret.		AADI	Q,A	11110	Duo	2Axle	e 3+Axle	1Trail	2Trail	u o	Factor	<b>Q</b> . (	Factor	7011151	۵.,
East ALT	From		37 Tidewate								_		_			_
264 (460) (337)	City of Norfolk (I		41000	G	93%	0%	1%	2%	5%	0%	F	0.109	F		44000	G
$\circ \circ \circ$	Combined Traffic Estimates for 2 Paralle	Roadways on this Route:	80000	G	93%	1%	1%	1%	5%	0%	F	0.085	F	0.508	87000	G
East	T Fro	US 46	0 Brambleto	n Ave												
East (264)	City of Norfolk (I	Maint: 64) 0.81	52000	G	93%	0%	1%	2%	5%	0%	F	0.104	F		57000	G
204)	Combined Traffic Estimates for 2 Paralle	•		G	93%	1%	1%	1%	5%	0%	F	0.09	F	0.577	116000	G
			)5 Ballentine			. , ,		. , 0	0,0	0 / 0	•	0.00	•	0.07.		
East 264	Pro:				222			2-1		0-1		2 4 2 2				
264	City of Norfolk (I	,		G	93%	0%	1%	2%	5%	0%	F	0.106	F		55000	G
	Combined Traffic Estimates for 2 Paralle	Roadways on this Route:	103000	G	93%	1%	1%	1%	5%	0%	F	0.09	F	0.576	113000	G
East	T	US US	13 Military I	Hwy												
264	City of Norfolk (I	Maint: 64) 1.05	34000	F	98%	0%	1%	0%	1%	0%	F	0.098	F		36000	F
201)	Combined Traffic Estimates for Paralle	·										0.09	F	0.576	NA	
	т		npton Roads	Daltrrio												
East	From		•													
Virginia Beach Norfo		•		G	98%	0%	1%	0%	1%	0%	F	0.097	F		70000	G
	Combined Traffic Estimates for 2 Paralle			G	98%	0%	1%	0%	1%	0%	F	0.077	F	0.601	112000	G
	1	SR 403 Newtov	·	. Virgini	a Beach											
East	Prov.	m·	I-264 East									0.054	_		0700	_
Ramp	City of Norfolk (I		2600	F								0.251	F		2700	F
		1-204 \	West Exit 8A	катр												
East	City of November 11.	Maint (4)	I-264 East									0.100	F		1000	_
Ramp	City of Norfolk (I		1200 W, Bramble	G ton Avo								0.129	Г		1300	G
	Erro	03 400		ton Ave												
East (264) Ramp	City of Norfolk (I	Maint: 64) 0.10	I-264 East <b>5600</b>	G								0.102	F		5900	G
264) Hamp	Oity of Norion (i		)5 Ballentine									0.102	·		3300	u
East	Fro	•	East Collect													
East (264) Ramp	City of Norfolk (I		2800	G								0.146	F		3000	G
204)	т		S, Military H													-
East	Fro	*	East Collect													
Ramp	City of Norfolk (I		5300	G								0.089	F		5600	G
204)	Ţ		N, Military H	lighway												
East	From	m:	I-264 East													
Collector Road	City of Norfolk (I	Maint: 64) 0.11		G								0.102	F		19000	G
	7		4 East Exit													
East	From											0 1	_		10000	_
Collector Road	City of Norfolk (I	Maint: 64) 0.07	15000	G								0.1	F		16000	G
East	Fro	US 1	3 South Exit	47A												
Collector Road	City of Norfolk (I	Maint: 64) 0.11	24000	G								0.092	F		25000	G
204)	T		64 East Exit										·			-

Route	Jurisdiction	Length AADT (	QA 4Tire	e Bus		Tru			QC	K	QK	Dir	AAWDT	Q
ast	From:	I-264 East Exit 13I			2Axle	3+Axle	1Trail	2Trail		Factor		Factor		_
Collector Road	City of Norfolk (Maint: 64)		G							0.095	F		20000	(
	To	US 13 North Exit 47	7A		<u> </u>									
ast 64)Collector Road	City of Norfolk (Maint: 64)	0.42 <b>25000</b>	F 98%	0%	1%	1%	1%	0%	F	0.089	F		27000	
3-9	то:	I-264 East Exit 14A												
ast 64)Collector Road	City of Norfolk (Maint: 64)		· F							0.090	F		20000	
54 / Collector Hoad	Oity of Norioik (Maint. 04)									0.030	'		20000	
ast	From:	I-64 East Exit 284I												
Collector Road	City of Norfolk (Maint: 64)	0.21 <b>24000</b>	F							0.090	F		26000	
ast_	To: From:	I-264 East Exit 14I	3											Т
Collector Road	City of Norfolk (Maint: 64)	0.09 <b>20000</b>	F							0.094	F		21000	
st	To: From:	I-64 West Exit 284	В											-
Collector Road	City of Norfolk (Maint: 64)	0.23 44000	G							0.079	F		48000	
	To: From	I-264 East Exit 15A	A											
st 4 Collector Road	City of Norfolk (Maint: 64)	0.15 <b>NA</b>								NA			NA	
st	To: From:	SR 403 South Exit .	A											-
Collector Road	City of Norfolk (Maint: 64)	0.21 <b>NA</b>								NA			NA	
st_	To: From:	I-264 East Exit 15I												
Collector Road	City of Norfolk (Maint: 64)		<b>G</b> 98%	0%	1%	0%	1%	0%	F	0.078	F		36000	
	10:	I-264 East												
t Ramp	City of Norfolk (Maint: 64)	I-264 East Collector 0.16 <b>6700</b>	Rd <b>F</b>							0.097	F		7100	
,)	To:	I-264 West Exit 14A Ramp to								0.007	•		7.100	
st	From:	I-264 East Collector	Rd											F
Ramp	City of Norfolk (Maint: 64)		F							0.079	F		4600	
	To:	I-64 West												
st 4)Ramp	City of Norfolk (Maint: 64)	I-264 East 0.25 <b>12000</b>	F							0.093	F		13000	
4 / Tamp	To:	I-264 West Exit 14								0.033	'		13000	
I	From:	I-264 Reversible												
Ramp	City of Norfolk (Maint: 64)		F							0.179	F		5000	
	То:	I-264 East												
$\frac{\text{ALT}}{4}$ $\frac{\text{ALT}}{460}$ $\frac{\text{ALT}}{460}$ Elizabeth River Down	From:	WCL Norfolk	000/	10/	10/	10/	E0/	00/	F	0.070	г		26000	
34) 460 \ 460 \ Elizabeth River Down	ntown Tunnel City of Norfolk (Maint: 64)		<b>G</b> 92%	1%	1%	1%	5%	0%		0.079	F		36000	
Combin	ed Traffic Estimates for 2 Parallel Roadways o	n this Route: SECOO	<b>G</b> 93%	1%	1%	1%	5%	0%	F	0.082	F	0.506	69000	

			CI	ty of Norto	JIK												
Route	.lurisc	diction	l enath	AADT	ΩΔ	4Tire	Rus		Tru	ıck		QC	K	QK	Dir	AAWDT	OW
	541150					11110	Duo	2Axle	3+Axle	1Trail	2Trail	<u> </u>	Factor	σ., τ	Factor	7011151	۵.,
West ALT	0" (1) (	From:		-464, SR 33		000/	40/	40/	40/	<b>5</b> 0/	00/	_	0.004			40000	_
264 460 337 Berkley E	Gridge City of Norfo			40000	G	92%	1%	1%	1%	5%	0%	F	0.081	A		42000	G
	Combined Traffic Estimates for 2 Par	allel Roadwa	lys on this Route:	86000	G	93%	1%	1%	1%	5%	0%	F	0.086	Α	0.667	93000	G
West		To: From:	Ti	idewater Dri	ve												
264 (337)	City of Norfo	lk (Maint: 64)	0.84	39000	G	92%	1%	1%	1%	5%	0%	F	0.1	F		43000	G
	Combined Traffic Estimates for 2 Par	allel Roadwa	ys on this Route:	80000	N	93%	1%	1%	1%	5%	0%	Ν	NA			87000	Ν
N/ .		To:	US 460, SR 16	58, SR 166 B	ramblet	on Ave											
West 264	City of Norfo	lk (Maint: 64)	0.87	54000	G	92%	1%	1%	1%	5%	0%	F	0.09	F		59000	G
(204)	Combined Traffic Estimates for 2 Par	,			G	93%	1%	1%	1%	5%	0%	F	0.09	F	0.577	116000	G
	Combined Traine Learnage for ET at	To				0070	. 70		1 70	070	0,0	•	0.00	·	0.077	110000	ŭ
West		From:		05 Ballentine													
264	City of Norfo	,		53000	G	92%	1%	1%	1%	5%	0%	F	0.091	F -		57000	G
$\smile$	Combined Traffic Estimates for 2 Par	allel Roadwa	ys on this Route:	103000	G	93%	1%	1%	1%	5%	0%	F	0.09	F	0.576	113000	G
West		From:	US	13 Military I	Hwy												
(264)	City of Norfo	lk (Maint: 64)	1.08	23000	F	92%	1%	1%	1%	5%	0%	F	0.090	F		25000	F
	Combined Traffic Estimates for Par	allel Roadwa	ys on this Route:	NA									0.09	F	0.576	NA	
N/ .		To: Grow	I-64 Har	npton Roads	Beltwa	y											
West (264) Virginia Beach Norfol	k Expwy City of Norfo	lk (Maint: 75)	0.30	40000	F	98%	0%	1%	0%	1%	0%	F	0.08	F		42000	F
204) Virginia Bodon Horiot	Combined Traffic Estimates for 2 Par	` ,			G	98%	0%	1%	0%	1%	0%	F	0.079	F	0.666	112000	G
	Combined Traine Learnage for ET at	To:	SR 403 Newtov				0 70		070	1 /0	0,0	•	0.070	·	0.000	112000	ŭ
West		From:	I-264	West, I-464	South												
264)(337) Ramp	City of Norfo	lk (Maint: 64)		5600	F								0.133	F		5900	F
		To	I-264	East Exit 8A	Ramp												
West			5-00264-W(B)/INSPE	CTION STA	ROAD	(RESTRI	CTED										
Ramp	City of Norfo	lk (Maint: 64)		NA									NA			NA	
		To:	IS-00464-S(B)/FR		CTION	STATION	I										
West Frank Local Will	Other City and Night	From:		I-264 WB												NIA	
Ramp From I-264 WI	3 to City Hall Ave City of Norfo	IK (Maint: 64)		NA ty Hall Ave V	I/D								NA			NA	
\\/ \		From:	IS-00264-W(B)	*		DDIVE											
West (264) Ramp	City of Norfo	lk (Maint: 64)		NA NA	KSIDE	DKIVE							NA			NA	
204)	City of Norio		A1SR-00337(U)/A1S		03A(L)	/Gap Term	ninu						14/1			1473	
West		From:		I-264 West													
Ramp	City of Norfo	lk (Maint: 64)	0.06	5000	G								0.119	F		5300	G
		To:	I-264 West Exit	11C Ramp t	o Claibe	orne Ave											
West		From:		I-264 West													
264 Ramp	City of Norfo	lk (Maint: 64)		10000	G								0.073	F		11000	G
		To:	US 460	E, Bramble	ton Ave												

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

		City of Norfolk											
Route	Jurisdiction	Length AADT QA	4Tire	Bus		Truck		QC	K	QK	Dir Factor	/DT	QV
	From	I-264 West			2AXIE	3+Axle 1Trail	21raii		Factor		Factor		
est 64)Ramp	City of Norfolk (Maint: 64)	0.15 <b>5200 G</b>							0.106	F	55	00	G
34)	To:	SR 405 Ballentine Blvd							000	•			
est	From:	I-264 West Collector Ro			i								
Ramp	City of Norfolk (Maint: 64)	0.12 <b>6400 G</b>							0.142	F	68	00	(
· · · · · · · · · · · · · · · · · · ·	To:	US 13 S, Military Highwa	ıy										
st	From:	I-264 West Collector Ro											
Ramp	City of Norfolk (Maint: 64)	0.15 <b>9000 G</b>							0.079	F	96	00	(
9	To:	US 13 N, Military Highw	ay										
est	From:	I-264 West											
Amp	City of Norfolk (Maint: 64)	0.06 <b>1700 F</b>							0.214	F	18	00	
	To:	I-264 Reversible											
st	From:	I-264 West											
Collector Road	City of Norfolk (Maint: 64)	0.09 <b>38000</b> F	92%	1%	1%	1% 5%	0%	F	0.082	F	420	000	
-1	To From:	Ramp from SR 403 Nort	n		$\neg$ $\vdash$								_
st 4)Collector Road	City of Norfolk (Maint: 64)	0.27 <b>46000 F</b>							0.081	F	490	000	
4) 30:110:101 1 10:10	only of Norion (Mainte 01)				_				0.001	•	100	.00	
st	From:	Ramp from SR 403 Sout	1										
Collector Road	City of Norfolk (Maint: 64)	0.45 <b>58000 F</b>							0.079	F	620	000	
	To: From:	I-264 West Exit 14C			$\neg$								
st 4)Collector Road	City of Norfolk (Maint: 64)	0.14 <b>26000 F</b>							0.09	F	280	000	
4) Jonicoloi Fload	Oity of Norioik (Maint: 04)								0.03	•	200	,00	
st	From:	Ramp from I-64 West Exit 2	84A										П
Collector Road	City of Norfolk (Maint: 64)	0.17 <b>33000 F</b>							0.085	F	360	000	
	To: From:	I-264 West Exit 14B			$\neg$								
st 4)Collector Road	City of Norfolk (Maint: 64)	0.13 <b>25000 F</b>							0.078	F	270	000	
4) Oction Fload	·				_				0.070	•	27	.00	
st_	To: From:	Ramp from I-64 East Exit 2	84A										
Collector Road	City of Norfolk (Maint: 64)	0.42 <b>38000 F</b>							0.074	F	400	000	
	To: From:	I-264 West Exit 13B			$\neg$								
st 4)Collector Road	City of Norfolk (Maint: 64)	0.08 <b>26000 G</b>							0.087	F	280	000	
4) 00:100:10:110	only of Norton (Mainte 01)								0.007	•	200	.00	
st_	From:	Ramp from US 13 North	1										
Collector Road	City of Norfolk (Maint: 64)	0.11 <b>29000 G</b>							0.084	F	310	000	
	To: From:	I-264 West Exit 13A			$\neg$ $\vdash$								
st 4)Collector Road	City of Norfolk (Maint: 64)	0.09 <b>23000 G</b>							0.085	F	240	000	
4) 33.100101 11000	Sity of Norion (Maint. 04)								0.000		240		
st	To: From:	Ramp from US 13 South											
Collector Road	City of Norfolk (Maint: 64)	0.16 <b>28000 G</b>							0.076	F	300	000	
	To:	I-264 West											

Route	Jurisdiction	on I	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW
Vest	From:			I-264 West					017.00				· doto.		. 4010.		
Ramp	City of Norfolk (M	Maint: 64)	0.24	18000	F								0.077	F		19000	F
	To:		4 East Ex	it 14A Ramp	p to I-64	4 East											
West	From:		I-264 V	West Collect	tor Rd												
Ramp	City of Norfolk (N	Maint: 64)	0.18	8600	F								0.108	F		9200	F
	To:			I-64 East													
Vest	From:		I-264 V	West Collect	tor Rd												
Ramp	City of Norfolk (M	Maint: 64)	0.08	34000	F								0.072	F		36000	F
	To:		4 East Exi	it 14C Ramp	to I-64	West		1									
	From:		NC	L Chesapea	ike												
337)Bainbridge Blvd	City of Norf	folk	0.28	1500	G	93%	0%	3%	2%	2%	0%	С	0.171	F	0.905	1600	G
337)	To:			Main St					_,-			_	•	-			
	From:		Ba	inbridge Blv	vd												
337 Main St	City of Norf	folk	0.21	5900	G	93%	0%	3%	2%	2%	0%	F	0.171	F	0.905	6200	G
$\mathcal{L}$	To:			Liberty St													
	From:			Main St		2021			221		0-1	_		_	. =	4000	_
Liberty St	City of Norf	folk	0.11	4500	G	93%	0%	3%	2%	2%	0%	F	0.096	F	0.719	4900	G
<u> </u>	10:			State St													
				Liborty Ct													
State St	City of Norf	L folk	0.05	Liberty St 4500	N	93%	0%	3%	2%	2%	0%	N	0.096	F	0.719	4900	N
State St	City of Norf		0.05	4500	N	93%	0%	3%	2%	2%	0%	N	0.096 NA	F	0.719	4900 NA	N
State St	City of Norf Combined Traffic Estimates for Parallel		Route:	4500 NA		93%	0%	3%	2%	2%	0%	N	0.096 NA	F	0.719	4900 NA	N
	Combined Traffic Estimates for Parallel	Roadways on this	Route:	4500 NA Berkley Ave	;	93%	0%	3%	2%	2%	0%	N	NA			NA	
	•	Roadways on this	Route:	4500 NA Berkley Ave 12000		93%	0%	3%	2%	2%	0%	N		F	0.719		N G
	Combined Traffic Estimates for Parallel	Roadways on this	Route: 0.07	4500 NA Berkley Ave 12000 I-464	G	93%	0%	3%	2%	2%	0%	N	NA			NA	
337)State St	Combined Traffic Estimates for Parallel	Roadways on this	Route: 0.07	4500 NA Berkley Ave 12000 I-464 R 337 State S	G St	93%	0%	3%	2%	2%	0%	N	NA 0.113	F		NA 13000	G
State St	Combined Traffic Estimates for Parallel	Roadways on this	Route: 0.07	4500 NA Berkley Ave 12000 I-464 R 337 State S 6500	G	93%	0%	3%	2%	2%	0%	N	NA			NA	
State St	Combined Traffic Estimates for Parallel	Roadways on this	Route: 0.07	4500 NA Berkley Ave 12000 I-464 R 337 State S	G St	93%	0%	3%	2%	2%	0%	N	NA 0.113	F		NA 13000	G
337) State St 337) (337) Ramp	Combined Traffic Estimates for Parallel	Roadways on this	Route: 0.07	4500 NA Berkley Ave 12000 I-464 R 337 State S 6500 I-464 NB	G St								NA 0.113	F	0.683	NA 13000	G
337) State St 337) 337) Ramp	Combined Traffic Estimates for Parallel  City of Norf  To:  From:  City of Norfolk (M	Roadways on this folk	0.07 SR	4500 NA Berkley Ave 12000 I-464 R 337 State S 6500 I-464 NB State St	G St							stimate	NA 0.113 0.130	F F s seg	0.683	NA 13000	G F
337) State St 337) (337) Ramp	Combined Traffic Estimates for Parallel  To  Promite  To:  From:  To:  From:	Roadways on this folk	0.07 SR	4500 NA Berkley Ave 12000 I-464 R 337 State S 6500 I-464 NB State St	G St F	Se	ee I-464	for dire	ectional t	raffic vo	olume es	stimate	0.113 0.130 es for thi	F F s seg	0.683 ment.	NA 13000 6900	G
337 State St 337 Ramp	Combined Traffic Estimates for Parallel  City of Norf  To:  From:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  To:  From:  From:  From:  From:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel	Roadways on this folk folk faint: 64) Roadways on this	Route:  0.07  SR  0.16  Route:	4500 NA Berkley Ave 12000 I-464 R 337 State 5 6500 I-464 NB State St	G St F	Se 95%	ee I-464 0%	for dire	ectional t 2%	raffic vo 2%	olume es	stimate N	0.113 0.130 es for thi 0.094	F F s seg F	0.683 ment. 0.63	NA 13000 6900	G
337) State St 337) 337) Ramp	Combined Traffic Estimates for Parallel  City of Norf  To:  From:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  From:  From:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  From:  Gity of Norfolk (M	Roadways on this folk folk flaint: 64) Roadways on this flaint: 64)	Route:  0.07  SR  0.16 Route:	4500 NA Berkley Ave 12000 I-464 R 337 State S 6500 I-464 NB State St  45000 I-264 I-464	G St F	Se 95%	ee I-464 0%	for dire	ectional t 2%	raffic vo 2%	olume es	stimate N	0.113 0.130 es for thi	F F s seg F	0.683 ment. 0.63	NA 13000 6900	G
337 State St 337 337 Ramp	Combined Traffic Estimates for Parallel  City of Norf  To:  From:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  To:  From:  From:  From:  From:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel	Roadways on this folk folk flaint: 64) Roadways on this flaint: 64)	Route:  0.07  SR  0.16 Route:	4500 NA Berkley Ave 12000 I-464 R 337 State S 6500 I-464 NB State St  45000 I-264 I-464	G St F	Se 95%	ee I-464 0%	for dire	ectional t 2%	raffic vo 2%	olume es	stimate N	0.113 0.130 es for thi 0.094	F F s seg F	0.683 ment. 0.63	NA 13000 6900	G F
337) State St  337) 337) Ramp  337) 464  337) ALT  337) 264 460 Berkley Brid	Combined Traffic Estimates for Parallel  City of Norf  To:  From:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  From:  From:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  From:  Gity of Norfolk (M	Roadways on this folk folk flaint: 64) Roadways on this flaint: 64)	Route:  0.07  SR  0.16 Route:	4500 NA Berkley Ave 12000 I-464 R 337 State S 6500 I-464 NB State St  45000 I-264 I-464  86000 EndLabel	G St F	Se 95%	ee I-464 0%	for dire	ectional f 2%	raffic vo 2%	olume es 0%	stimate N	0.113 0.130 es for thi 0.094	F F s seg F	0.683 ment. 0.63	NA 13000 6900 51000	G F N
337 State St  337 State St  337 ALT  ALT	Combined Traffic Estimates for Parallel  City of Norf To:  From:  City of Norfolk (M Combined Traffic Estimates for 2 Parallel To: From:  From:  City of Norfolk (M Combined Traffic Estimates for 2 Parallel To: From:	Roadways on this folk folk faint: 64) Roadways on this faint: 64) Roadways on this	Route:  0.07  SR  0.16 Route:  0.41 Route:	4500 NA Berkley Ave 12000 I-464 R 337 State S 6500 I-464 NB State St 45000 I-264 I-464 86000	G St F	Se 95% Se 93%	ee I-464 0% ee I-264 1%	for direction for direction 1%	ectional 1 2% ectional 1 1%	raffic vo 2% raffic vo 5%	olume es 0% olume es 0%	stimate N stimate F	0.113 0.130 es for thi 0.094 es for thi 0.086	F F s seg A	0.683 ment. 0.63 ment. 0.667	NA 13000 6900 51000	G F N
337 State St  337 337 Ramp  337 464  337 264 460 Berkley Brid	Combined Traffic Estimates for Parallel  City of Norf  To:  To:  To:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  To:  From:  German City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  To:  From:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  To:  From:  City of Norfolk (M	Roadways on this folk  Maint: 64) Roadways on this Maint: 64) Roadways on this	Route:  0.07  SR  0.16 Route:  0.41 Route:	4500 NA Berkley Ave 12000 I-464 R 337 State S 6500 I-464 NB State St  45000 I-264 I-464  86000 EndLabel State St	G St F N G	Se 95% Se 93%	ee I-464 0% ee I-264 1%	for direction fo	ectional f 2% ectional f 1%	raffic vo 2% raffic vo 5%	olume es 0% olume es 0%	stimate N stimate F	0.113 0.130 es for thi 0.094 es for thi 0.086	F F s seg F s seg A	0.683 ment. 0.63 ment. 0.667	NA 13000 6900 51000	G F
337 State St  337 State St  337 ALT  ALT	Combined Traffic Estimates for Parallel  City of Norf To:  From:  City of Norfolk (M Combined Traffic Estimates for 2 Parallel To: From:  From:  City of Norfolk (M Combined Traffic Estimates for 2 Parallel To: From:	Roadways on this folk  Maint: 64) Roadways on this Maint: 64) Roadways on this	Route:  0.07  SR  0.16  Route:  0.41  Route:  0.65  Route:	4500 NA Berkley Ave 12000 I-464 R 337 State S 6500 I-464 NB State St 45000 I-264 I-464  86000 EndLabel State St	G St F N G G	Se 95% Se 93% Se 93%	ee I-464 0% ee I-264 1%	for direction for direction 1%	ectional 1 2% ectional 1 1%	raffic vo 2% raffic vo 5%	olume es 0% olume es 0%	stimate N stimate F	0.113 0.130 es for thi 0.094 es for thi 0.086	F F s seg A	0.683 ment. 0.63 ment. 0.667	NA 13000 6900 51000	G G
337 State St  337 ALT 337 264 ALT 337 264 460  ALT 337 264 460	Combined Traffic Estimates for Parallel  City of Norf  To:  To:  To:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  To:  From:  German City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  To:  From:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  To:  From:  City of Norfolk (M	Roadways on this folk  Maint: 64) Roadways on this Maint: 64) Roadways on this	Route:  0.07  SR  0.16  Route:  0.41  Route:  0.65  Route:	4500 NA Berkley Ave 12000 I-464 R 337 State \$ 6500 I-464 NB State St  45000 I-264 I-464  86000 EndLabel State St  80000 S 460 St Pau	G St F N G G	Se 95% Se 93% Se 93%	ee I-464 0% ee I-264 1%	for direction fo	ectional f 2% ectional f 1%	raffic vo 2% raffic vo 5%	olume es 0% olume es 0%	stimate N stimate F	0.113 0.130 es for thi 0.094 es for thi 0.086	F F s seg F s seg A	0.683 ment. 0.63 ment. 0.667	NA 13000 6900 51000	G F
337 464 ALT Berkley Brid	Combined Traffic Estimates for Parallel  City of Norf  To:  To:  To:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  To:  From:  German City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  To:  From:  City of Norfolk (M  Combined Traffic Estimates for 2 Parallel  To:  From:  City of Norfolk (M	Roadways on this folk  Maint: 64) Roadways on this  Maint: 64) Roadways on this  Maint: 64) Roadways on this	Route:  0.07  SR  0.16  Route:  0.41  Route:  0.65  Route:	4500 NA Berkley Ave 12000 I-464 R 337 State S 6500 I-464 NB State St 45000 I-264 I-464  86000 EndLabel State St	G St F N G G	Se 95% Se 93% Se 93%	ee I-464 0% ee I-264 1%	for direction fo	ectional f 2% ectional f 1%	raffic vo 2% raffic vo 5%	olume es 0% olume es 0%	stimate N stimate F	0.113 0.130 es for thi 0.094 es for thi 0.086	F F s seg F s seg A	0.683 ment. 0.63 ment. 0.667	NA 13000 6900 51000	G F

								Truc	k			K		Dir		
Route	Jurisdiction	Length	AADT	<b>QA</b> 47	Tire	Bus	2Axle 3				QC	Factor	QK	Factor	AAWDT	Q
	From:		460 St Pauls	Blvd		1 004			***							
37/264/	City of Norfolk (Mair	,					for directi						·			
	Combined Traffic Estimates for 2 Parallel Ro			<b>N</b> 93	3%	1%	1%	1%	5%	0%	N	0.085	F	0.508	87000	
	To: From:		idewater Dr	D11												
Tidewater Dr	L_ City of Norfolk		22000		4%	0%	0%	1%	4%	0%	F	0.091	F	0.587	25000	
37) Hidewater Bi	To To	US 460 Bran				0 70		1 /0	T /0	0 70		0.001		0.507	23000	
	From		Brambleton A		,											
37)(460)Brambleton Ave	City of Norfolk	c 0.10	30000	<b>G</b> 9	5%	1%	1%	1%	2%	0%	F	0.077	F	0.595	33000	
	Tec		Church St				_									
37) 460 Brambleton Ave	City of Norfolk		20000	<b>G</b> 9	5%	1%	1%	1%	2%	0%	F	0.079	F	0.573	21000	
37 460 Brambleton Ave	City of Norion		3 460 St Pauls		376	I 70	1 70	1 70	270	0%	Г	0.079	Г	0.573	21000	
	From:		Saint Pauls I													
Brambleton Ave	City of Norfolk		<b>25000</b>		4%	0%	0%	1%	4%	0%	F	0.084	F	0.579	29000	
Duamelalatan Assa	City of November	. 0.07	Boush St	N O	40/	00/	00/	10/	40/	00/	N.I	0.007	_	0.704	00000	
Brambleton Ave	City of Norfolk	0.07	31000	<b>N</b> 9	4%	0%	0%	1%	4%	0%	N	0.087	F	0.704	36000	
	To- From:	SR 3	37 Par Duke S	St												
Brambleton Ave	City of Norfolk	0.83	31000	<b>G</b> 9	4%	0%	0%	1%	4%	0%	F	0.087	F	0.704	36000	
	To		Colley Ave													
37) (58) Brambleton Ave	City of Norfolk		30000	<b>G</b> 9	4%	0%	0%	1%	4%	0%	F	0.08	F	0.561	NA	
(30)	To:		US 58	<u> </u>	.,,	0,0		. , 0	.,0	0,0	•	0.00	•	0.00.		
	From:		US 58 .													
37)Brambleton Ave	City of Norfolk	<	30000	<b>N</b> 9	4%	0%	0%	1%	4%	0%	Ν	0.08	F	0.561	NA	
	Combined Traffic Estimates for 2 Parallel Ro	padways on this Route:	30000	N								NA			NA	
	To:		ampton Blvd													
	From:	US 58	Brambleton A	Ave												
37) Hampton Blvd	City of Norfolk	<	33000	<b>G</b> 9	4%	0%	0%	1%	4%	0%	F	0.079	F	0.639	NA	
	To:		21st Street													
Hampton Blvd	City of Norfolk		30000	<b>G</b> 9	4%	0%	0%	1%	4%	0%	F	0.084	F	0.565	35000	
37)				<u> </u>	.,,			. , 0	.,0	0,0	•	0.00	•	0.000	00000	
	From		247, 26th St		421				4	221	_		_	. =		
Hampton Blvd	City of Norfolk	c 0.71	24000	<b>G</b> 9	4%	0%	0%	1%	4%	0%	F	0.084	F	0.709	28000	
	To- From	49th St, Old	d Dominion U	niversity												
37) Hampton Blvd	City of Norfolk	c 2.07	26000	<b>F</b> 70	6%	0%	2%	4%	18%	0%	С	0.106	В	0.575	30000	
	To	CD 16	5 Little Creek	Dd												
Hampton Blvd	From L_ City of Norfolk		27000		4%	0%	0%	1%	4%	0%	F	0.078	F	0.609	32000	(
7) Hampton Biva	Oily of Norion				T 70	0 /0		1 /0	770	0 70	•	0.070	•	0.000	02000	
	To: From:		6 Terminal Bl													
Hampton Blvd	City of Norfolk		22000		4%	0%	0%	1%	4%	0%	F	0.093	F	0.52	25000	(
	To: From:		ral Taussig Bl													
Admiral Taylasia Divis	<u> </u>		Blvd; Marylai		40/	00/	00/	10/	40/	00/	_	0.004	_	0.000	00000	
Admiral Taussig Blvd	City of Norfolk	0.91	24000	<b>G</b> 9	4%	0%	0%	1%	4%	0%	F	0.094	F	0.838	29000	(
	To:		I-564													

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

			City of N	JIIOIK												
Route	Jurisdictio	on	Length AAD	T QA	4Tire	Bus	2Axl	e 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QV
Ramp	From: City of Norfolk (M	laint: 64)	SR 337 Berk <b>650</b> 0 I-464 N	) F								0.130	F		6900	F
/est	From: City of Norfolk (M	loint: 64)	1SR-00337-P(B)/TO W		E DRIVE							NA			NΑ	
Ramp	City of Norioik (M		IS-00264-W010B(B)/FROM									INA			NA	
37) 264) Ramp	City of Norfolk (M		IS-00264-E008A(L)/IS-00264 0.18 <b>820</b> 1SR-00337-P(L)/122-08592-	) F								0.148	F		8700	F
37)(264)Ramp	From: City of Norfolk (N	Лaint: )	IS-00264-W(B)/IS-00464-S( 0.22		IN MEDIA	ΔN	for di	rectional	traffic v	olume e:	stimat	es for thi	s seg	ment.		
	To: From:		IS-00264-E008A(L)/IS-00264 I-264		/TO BERK	LE										
Ramp From Tidewater Dr	to I-264 W City of Norf	olk	0.13 NA Tidewate Ramp to I-									NA			NA	
Tidewater Dr	City of Norf	olk	0.12 <b>NA</b>									NA			NA	
Tidewater Dr	City of Norf	olk	East City H  NA  Charlott									NA			NA	
LT 37 Waterside Dr/Boush St	From City of Norf	i alle	ALT US 460 Overpas	s; Berkley	Bridge 95%	1%	2%	1%	0%	0%		0.101	F	0.610	19000	G
,017	Combined Traffic Estimates for 2 Parallel			-	95%	1%	2%		0%	0%	F	0.101	F	0.606	20000	G
ALT 337)Waterside Dr/Boush St	Tad From: City of Norf	olk	City Hall <b>1700</b>		95%	1%	2%	1%	0%	0%	F	0.101	F	0.610	18000	G
	Combined Traffic Estimates for 2 Parallel	Roadwa	ys on this Route: 1800 N SR 337 Bram		95%	1%	2%	1%	0%	0%	F	0.101	F	0.606	20000	G
NLT 137)Ramp	City of Norfolk (M	laint: 64)		0 G								0.166	F		13000	G
	To:		I-264 E SR 165 Kemp													
03 Newtown Rd	City of Norf	olk	0.31 <b>2500</b> I-264 Va Beach N		98% wv	0%	1%	0%	0%	0%	С	0.078	F	0.549	27000	G
Newtown Rd	City of Norf	olk	0.71 <b>2900</b> US 58 Va Be	0 G	98%	0%	1%	0%	0%	0%	F	0.079	F	0.535	31000	G
04) Princess Anne Rd	From: City of Norf		SR 168; Tide 0.53 <b>1400</b> SR 166 Pa	0 G	99%	0%	1%	0%	0%	0%	F	0.093	F	0.535	15000	G
05)Ballentine Blvd	From City of Norf	olk	I-264 0.64 <b>2000</b>		93%	1%	2%	2%	2%	0%	С	0.081	F	0.564	21000	G
<i>9</i>	To:		US 58; 122	-8573												

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

		City of Nortolk												
Route	Jurisdiction	Length AADT QA	4Tire	Bus		Tru	-		QC	_ K	QK	Dir	AAWDT	QW
	From:	SR 405 Ballentine Blvd			2Axle	3+Axle	1 I rail	21rail		Factor		Factor		
405)Ramp	City of Norfolk (Maint: 64)	0.14 <b>4600 G</b>								0.092	F		4900	G
1	To:	I-264 East												
	From:	SR 405 Ballentine Blvd												
(405)Ramp	City of Norfolk (Maint: 64)	0.12 <b>6900 G</b>								0.1	F		7300	G
	То:	I-264 West												
	From:	SR 337 Hampton Blvd												
406 International Blvd	City of Norfolk	1.33 <b>19000 A</b>	97%	0%	1%	0%	2%	0%	С	0.100	Α	0.569	21000	Α
Combine	ed Traffic Estimates for 2 Parallel Roadways or	n this Route: <b>35000 G</b>								NA			38000	G
	From	Ruthven Rd	07-1	221		221		221					0.4.000	
406 Terminal Blvd	City of Norfolk (Maint: 64)	0.28 <b>19000 N</b>	97%	0%	1%	0%	2%	0%	N	0.100	Α	0.569	21000	N
	Form P.	I-564												
East 406)Ramp	City of Norfolk (Maint: 64)	mp from SR 406 Eastbound to I-56 <b>5500 G</b>	4 Eastboun	nd						0.105	F		5900	G
406) (406)		umps to I-64 Westbound and US 46	0 Granby S	St						0.103			3300	a
	From:	I-564 North												
406 Ramp	City of Norfolk (Maint: 64)	0.34 <b>15000 G</b>								0.119	F		16000	G
Combine	ed Traffic Estimates for 2 Parallel Roadways or	n this Route: 35000 G								NA			38000	G
	То:	SR 406 W, Terminal Blvd												
	From:	SR 168 Campostella Rd												
407 Indian River Rd	City of Norfolk	0.71 <b>14000 G</b>	95%	0%	1%	2%	2%	0%	С	0.099	F	0.57	15000	G
	10.	WCL Chesapeake												
460 (166) Wilson Rd	City of Norfolk (Maint: 131)	NCL Chesapeake 0.65 <b>6400 G</b>	98%	1%	1%	0%	0%	0%	F	0.1	F	0.542	6800	G
460 (166) Wilson Rd	To:	Campostella Ave	0070	1 /0		070	0 /0	0 70	•	0.1	•	0.042	0000	ŭ
~~~	From:	Wilson Rd												
460 166 168 Campostella Rd	City of Norfolk	0.73 45000 G	95%	1%	1%	1%	2%	0%	F	0.113	F	0.783	49000	G
	To: From	Kimball Terr												
(460) 166 (168) Brambleton Ave	City of Norfolk	0.30 41000 G	96%	1%	1%	1%	1%	0%	С	0.082	F	0.614	NA	
	To: From:	Park Ave												
(460) 168 Brambleton Ave	City of Norfolk	0.40 34000 G	95%	1%	1%	1%	2%	0%	С	0.082	F	0.558	NA	
~~~	To: From:	Tidewater Dr												
(460) (337) Brambleton Ave	City of Norfolk	0.10 <b>30000 G</b>	95%	1%	1%	1%	2%	0%	F	0.077	F	0.595	33000	G
~ ~	To From	Church St			$\Box$ $\vdash$									
(460)(337)Brambleton Ave	City of Norfolk	0.31 <b>20000 G</b>	95%	1%	1%	1%	2%	0%	F	0.079	F	0.573	21000	G
ALT	To: From:	ALT US 460 St Pauls Blvd ALT US 460, Brambleton A												
(460) (460) St Pauls Blvd	City of Norfolk	0.24 <b>18000 G</b>	96%	2%	1%	0%	1%	0%	F	0.077	F	0.542	20000	G
(400)(400)	To													
(460)St Pauls Blvd	City of Norfolk	ALT US 460 Par; Monticello 0.07 <b>21000 G</b>	Ave 96%	2%	1%	0%	1%	0%	F	0.078	F	0.504	23000	G
400 31 1 450 2115	To:	US 58 Virginia Beach Blvd		_ / 0	- ,,,	0,0	. 70	0,0	·	0.07.0		0.001		ŭ

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

Route	Jurisdiction	Length A/	ADT QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	ΓQ
	From	LIC FO Winnin				2Axle	3+Axle	1 Trail	2Trail		Factor		Factor		
Monticello Ave	City of Norfolk		nia Beach Blvd 0000 G	96%	2%	1%	0%	1%	0%	С	0.077	F	0.505	20000	
0)	The state of the s			0070			0,0	1 /0	0 70	Ŭ	0.077	•	0.000	20000	
Monticello Ave	City of Norfolk		st St 6000 G	96%	2%	1%	0%	1%	0%	F	0.094	F	0.565	17000	
Northeene Ave	City of Norion			30 70	2 70	1 /0	0 70	1 /0	0 70		0.054	'	0.505	17000	
Granby St	City of Norfolk		rch St 2000 G	96%	2%	1%	0%	1%	0%	F	0.085	F	0.592	23000	
0 Granby St	City of Norioik			90%	270	1 70	076	1 70	0%	Г	0.065	Г	0.592	23000	
~~.	To- From:		ellyn Ave	000/	00/		00/	40/	00/		0.000		0.504	00000	
Granby St	City of Norfolk	0.45 <b>30</b>	0000 G	96%	2%	1%	0%	1%	0%	F	0.093	F	0.521	32000	
$\sim$	To: From:		Wood Dr												
Granby St	City of Norfolk	1.30 <b>30</b>	0000 G	96%	2%	1%	0%	1%	0%	F	0.084	F	0.559	32000	
	To- From:	Tho	ole St												
Granby St	City of Norfolk	0.37 <b>23</b>	8000 G	96%	2%	1%	0%	1%	0%	F	0.086	F	0.502	25000	
~	To: From:	SR 165 Lit	ttle Creek Rd			_									
Granby St	City of Norfolk	0.44 <b>21</b>	000 G	96%	2%	1%	0%	1%	0%	F	0.085	F	0.563	22000	
~	To:	I-64:	; I-564												
Granby St	City of Norfolk		000 G	98%	1%	1%	0%	0%	0%	С	0.1	F	0.665	23000	
	To	1.6/	4 East												
Granby St	City of Norfolk		8000 G	98%	1%	1%	0%	0%	0%	F	0.1	F	0.665	19000	
30) ,															
Granby St	City of Norfolk		iew Blvd 2000 G	98%	1%	1%	0%	0%	0%	С	0.113	F	0.706	13000	
50) Grandy Gr	any of Herion				1 /0		0,0	0 70	0 70	Ŭ	0.110	•	0.700	10000	
Granby St	City of Norfolk		idewater Dr 800 G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.608	10000	
Granby St	To:		an View Ave	30 /6	1 /0	1 /0	0 /6	0 /0	0 /6	'	0.030	'	0.000	10000	
	From:		Granby St												
Ramp	City of Norfolk (Maint: 64)		500 G								0.085	F		3800	
50) (18.11)	To:		West								0.000	•		0000	
ast	From:	US 460 F. R	rambleton Ave												
Ramp	City of Norfolk (Maint: 64)		700 G								0.114	F		4900	
٠	To:	I-26	4 East												
ast	From:	US 460 E	E, Granby St												
Ramp	City of Norfolk (Maint: 64)		200 G								0.237	F		4500	
	To:	I-564	4 North												
est	From:	US 460 W, B	Brambleton Ave												
Ramp	City of Norfolk (Maint: 64)	0.19 <b>9</b> 7	700 G								0.095	F		10000	
	То:	I-26	4 East												
LT	From:		Norfolk												
60 (264) Elizabeth River Downtown Tur	nnel City of Norfolk (Maint: 64)	0.55		Se	e I-264	for dire	ectional ti	raffic vo	olume es	stimat	es for thi	s seg	ment.		
Combined	Traffic Estimates for 2 Parallel Roadways			93%	1%	1%	1%	5%	0%	F	0.090	Α	0.502	69000	
	То:	I-	464												

			Cit	y or non	OIK												
Route	Jurisdicti	on	Length	AADT	QA	4Tire	Bus			uck		QC	_ K	QK	Dir	AAWDT	QW
	For			*				2Axle	3+Axle	1Trail	2Trail		Factor		Factor		
ALT 460 (264) (337) Berkley Brid	dge City of Norfolk (	Maint: 64)	0.41	I-464		So	na I-264	for dire	ctional	traffic v	olume es	etimat	os for th	e eoa	mont		
460 (264) (337) Berkley Brid	Combined Traffic Estimates for 2 Paralle	,	-	96000	G	93%	1%	1%	1%	5%	0%	F	0.086	a acy A	0.667	93000	G
	Combined Trainic Estimates for 2 Farane	- Hoadways on				90 /6	1 /0	1 /0	1 /0	J /0	0 /6	'	0.000	^	0.007	93000	G
ALT	To From	ioc m:	SR :	337 Main S	treet												
460 (264) (337)	City of Norfolk (N	Maint: 64)	0.65			Se	e I-264	for dire	ctional	traffic v	olume es	stimat	es for th	s seg	ment.		
$\sim$	Combined Traffic Estimates for 2 Paralle	l Roadways on	this Route:	80000	G	93%	1%	1%	1%	5%	0%	F	0.085	F	0.508	87000	G
	T	io:		I-264													
ALT	City of Norfolk (	Maint: 64)	0.22	25000	N	98%	1%	1%	0%	0%	0%	N	0.084	F	0.782	NA	
460 (337)	Oity of Norioik (i	viairit. 04)				30 /6	1 /0	1 /0	0 /6	0 /6	0 78	IN	0.004	'	0.702	INA	
ALT	To From	ioc m:	SR 33	7 Tidewate	r Drive												
460	City of Norfolk (N	Maint: 64)	0.24	25000	G	98%	1%	1%	0%	0%	0%	F	0.084	F	0.782	NA	
<i></i>	Combined Traffic Estimates for 3 Paralle	Roadways on	this Route:	33000	G								NA			NA	
	Т	'o:		t Pauls Blv													
ALT 460 St Pauls Blvd	City of Norfolk (	Maint: 64)	0.45	Fenchurch S 30000	G G	98%	1%	<b>1</b> %	0%	0%	0%	F	0.081	F	0.596	NA	
460 St Fauls Blvu	City of Noriok (i	viairit. 04)	0.43	30000	<u> </u>	90 /6	1 /0	1 /0	0 /6	0 /6	0 /6	'	0.001	'	0.590	INA	
ALT	T. From	io: m:	US 46	0 Bramblet	on Ave												
460 (460 St Pauls Blvd			0.24	18000	G	96%	2%	1%	0%	1%	0%	F	0.077	F	0.542	20000	G
	Т	o:	ALT US 46	60 Par; Moi	nticello A	ive											
ALT	From	m:A	1US-00460(B)	TO CITY	HALL A	VENUE											
Ramp	City of Norfolk (N			NA									NA			NA	
~	Т	IS-0026	4-W010B(B)/F	ROM RTE	264 EAS	ST VIA A	LT 4										
ALT	From	m:		VCL Norfo	lk						_						
460 264 Elizabeth River D		,	0.56								olume es			_			
~ 0	Combined Traffic Estimates for 2 Paralle	l Roadways on			G	93%	1%	1%	1%	5%	0%	F	0.082	F	0.506	69000	G
	Þ	0:		464, SR 33													
North	From	m:		SCL Norfol		050/	00/	10/	40/	00/	00/	_	0.400	_		07000	_
464	City of Norfolk (	,	0.41	24000	F	95%	0%	1%	1%	2%	0%	F _	0.103	F _		27000	-
	Combined Traffic Estimates for 2 Paralle	l Roadways on	this Route:	48000	F	95%	0%	1%	2%	2%	0%	F	0.085	F	0.64	55000	F
North	T. From	io: m:		Main Stree	t												
464)	City of Norfolk (N	Maint: 64)	0.60	22000	F	95%	0%	1%	1%	2%	0%	F	0.100	F		26000	F
	Combined Traffic Estimates for 2 Paralle		this Route:	45000	F	95%	0%	1%	2%	2%	0%	F	0.094	F	0.63	51000	F
	т	in-		337 Berkley	Ave												
North	From	m·		SR 337			221				221		0.405	_			
464 337	City of Norfolk (	,	0.16	22000	N	95%	0%	1%	1%	2%	0%	N	0.100	F		26000	N
	Combined Traffic Estimates for 2 Paralle	Roadways on	this Route:		N	95%	0%	1%	2%	2%	0%	N	0.094	F	0.63	51000	N
	т	o.		I-264													
	Error	m:		I-464 North	1												
North											_	_		_			
North 464 Ramp	City of Norfolk (	Maint: 64)	0.12	1700 outh Main	F	94%	0%	1%	2%	3%	0%	F	0.193	F		1800	F

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

			Oil	y of inorto	אוכ												
Route	Jurisdictio	nn .	Length	AADT	ΟΛ	4Tire	Rue		Tr	uck		QC	K	QK	Dir	AAWDT	. OV
riodic	burisaich		Longin	AADI	Q.T.	41110	Dus	2Axle	e 3+Axle	1Trail	2Trail	QU	Factor	QIX	Factor	AAWDI	QV
orth	Fron	1:	]	I-464 North													
Ramp	City of Norfolk (N	//aint: 64)	0.06	5200	G								0.127	F		5500	G
	To	):	Ramp	Split to Sta	ite St												
orth	Fron	1:		Ramp Split													
Ramp	City of Norfolk (N	//aint: 64)	0.07	1000	G								0.248	F		1000	G
	To	):		State St													
lorth	Fron	1:		Ramp Split													
Ramp	City of Norfolk (N	Maint: 64)	0.04	4600	G								0.11	F		4600	G
104	To To	:		np from SR									• • • • •				
orth	Fron	1:	I-464-N006B INS	•		N POAD											
Ramp	City of Norfolk (N	(laint: 64)	1-404-N000D INS	NA	MINO	N KOAD							NA			NA	
.64) Tamp	Oity of Norioin (i	: ( )	CT	ATE STRE	CT			$\overline{}$					14/3			INA	
outh	Fron	1:		CL Norfolk													
164)	City of Norfolk (N		0.36	24000	F	95%	0%	1%	2%	2%	0%	F	0.122	F		27000	F
	Combined Traffic Estimates for 2 Parallel	Roadways	on this Route:	48000	F	95%	0%	1%	2%	2%	0%	F	0.096	F	0.646	55000	F
	T	2	,	Main Street													
outh	Fron	E.		Main Street													
64)	City of Norfolk (N	//aint: 64)	0.87	23000	F	95%	0%	1%	2%	2%	0%	F	0.117	F		26000	F
	Combined Traffic Estimates for 2 Parallel	Roadways	on this Route:	45000	F	95%	0%	1%	2%	2%	0%	F	0.080	F	0.779	51000	F
	To	o:		I-264													
orth	Fron	r:	1.6	4-Westbour	nd												
Ramp	City of Norfolk (N	(laint: 64)	0.29	18000	F								0.127	F		20000	F
564) Hamp	Only of Horion (I												0.127	•		20000	•
orth	To Fron	1:	Ramps from	US 460 and	d I-564	Rev											
Ramp	City of Norfolk (M	/laint: 64)	0.16	29000	G								0.129	F	0.759	31000	C
114	Tree To Take (III	:		om I-64 Eas									0.120	•	0.700	0.000	·
orth	Fron	1:		JS 460 Gran													
564)	City of Norfolk (N	/aint: 64)	0.51	32000	G	98%	0%	0%	2%	0%	0%	F	0.159	F		39000	G
004)	Combined Traffic Estimates for 2 Parallel				G	98%	0%	0%		0%	0%	F	0.101	F	0.902	68000	G
	To Traine Traine Estimates for 21 arane	illoauways	SR 406 Inter				0 /6		1 /0	0 /6	0 /6	'	0.101	•	0.302	00000	•
orth	Fron	1:	SR 406 Inter														
664)	City of Norfolk (N	/laint: 64)	SK 400 Inte	20000	G	98%	0%	0%	2%	0%	0%	С	0.196	F		26000	G
004)	Combined Traffic Estimates for 2 Parallel	,	on this Douter		G	98%	0%	0%	1%	0%	0%	C	0.108	F	0.938	51000	G
	Combined Trainic Estimates for 2 Parallel	, noauways		dmiral Taus			076	0%	170	0%	0%	C	0.106	Г	0.936	51000	
			SK 337 A	admirai Taus	ssig Biv	u											
Rev	Fron	1:		I-64 Rev													
Reversible Ramp	City of Norfolk (N	/ <u>laint: 64)</u>	0.31	7400	F								0.131	F		7900	F
	To	0:	Ramps to I-56	4 NB and F	rom I-50	54 SB											
Rev	Fron	ı:		I-564 Rev													
Ramp	City of Norfolk (N	Maint: 64)	0.08	2900	F								0.23	F		3100	F
107	т.	: /		64 Northbou													
	Fron																
outh				64 Eastboun									0.4.40	_		00000	
Ramp	City of Norfolk (N	viaint: 64)	0.16	22000	G								0.140	F		22000	C
	To	):	Ramp to S	R 165 Little	Creek I	Rd											

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
South	From:	I 64: I	US 460 Gra	nby St			2, 0.10	0171710	TTTGII	Liian		1 40101		1 40101		
South 564	City of Norfolk (Maint: 64)	0.64	24000 24000	G	98%	0%	0%	0%	1%	0%	F	0.145	F		30000	G
564											F		F	0.000		
	Combined Traffic Estimates for 2 Parallel Roadway			G	98%	0%	0%	1%	0%	0%	Г	0.101	г	0.902	68000	G
0 11	From:		06 Terminia		N1 1											
South 564		SR 406 Inter				0%	00/	00/	1%	0%	0	0.159	F		25000	G
(564)	City of Norfolk (Maint: 64)	1.84	19000	G	98%		0%	0%			С		-			
	Combined Traffic Estimates for 2 Parallel Roadway			G	98%	0%	0%	1%	0%	0%	С	0.13	В	0.865	51000	G
	To:	SR 337 A	Admiral Tau	ssig Blv	1											
South	From:		I-564 South	1												
(564)Ramp	City of Norfolk (Maint: 64)	0.16	2600	F			4					0.189	F		2800	F
304)	To:	SR 165.	East Little	Creek Ro												
	From:															
South			64 Southbo									0.404	_		5000	_
(564) Ramp	City of Norfolk (Maint: 64)	0.35	5000	G								0.134	F		5300	G
<u> </u>	Too	SR	406 East R	amp			$\Box$									
South (564) Ramp	Prom:						4					0.400	_		11000	_
(564) Ramp	City of Norfolk (Maint: 64)	0.12	10000	G								0.109	F		11000	G
	To:		th Ramp to													
South	K	tamp from I-564 Sout			Terminl E	Blvd							_		1000	_
Ramp	City of Norfolk (Maint: 64)	0.25	4600	G								0.155	F		4900	G
	To:	US	460 Granb	y St												
South	From:	I-564 South	& SR 406 l	Ramp Me	erge											
(564)Ramp	City of Norfolk (Maint: 64)	0.45	5900	G								0.104	F		6300	G
'	To:		64 Westbou													
0 11	From:															
South			64 Southbo									0.007	_		4000	_
Ramp	City of Norfolk (Maint: 64)	0.08	4500	F								0.207	F		4800	F
$\sim$	То:		I-564 Rev													

						City of Norfo									
Route	Length	AADT	QA	4Tire	Bus	Tr 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk  460 7 Monticello Ave	0.24	3900	G	98%	1%	SR 337 A1US 46	0%	0%	F	0.105	F	0.581	4100	G	2020
		To	<u> </u>			US 460 St Pauls	Blvd								
F157	0.29	2200 To	G	97%	0%	Dead End 2% 0% US 13 Military F	0%	0%	С	0.101	F	0.547	2400	G	2020
		From	l			Curlew Dr	ıwy								
1 Corporate Blvd	0.47	4500 _{To}	G	99%	0%	0% 0% US 13 Military F	0% Iwy	0%	F	0.13	F	0.808	4900	G	2020
		From				SR 247 Norview	Ave								
3 Sewells Point Rd		6700 To	G	97%	1%	2% 0% SR 165 Little Cree	0% ek Rd	0%	С	0.085	F	0.563	7200	G	2020
		From	<u> </u>			Duke St									
4 Tazewell St	0.06	1400	G							0.121	F	0.574	1400	G	2020
		То				Alt SR 337 Bous	h St								
Duka St		From		Q50/	10/	Tazewell St	Ω0/	00/		0.000	F	0.502	1500	G	2020
5 Duke St Combine	d Traffic	1400 36000	G G	95% 95%	1% 1%	2% 1% 2% 1%	0% 0%	0% 0%	C F	0.098 NA	F	0.503	1500 39000	G G	2020
Combine	u maille.	To		33 /0	1 /0	Brambleton Av		U /o					39000	G	
		From			SR 337	7 State St; 122-8592		Ave							
6 State St		750	G	92%	2%	4% 1%	1%	0%	С	NA			820	G	2020
		То				End State Mainter	nance								
		From	L			State St				2	_		0005	_	60-
6 Ramp		3100 To	F			1 464 N	Do			0.116	F		3300	F	2020
		From				I-464 North Exit 6B									
7 Monticello Ave	0.47	2400	G	98%	1%	City Hall Ave	0%	0%	С	0.110	F	0.558	2500	G	2020
) monutes in a rive	····	From	_		1 70	SR 337 Brambleto				¬—		0.000	2000		2020
7 Monticello Ave	0.24	3900	G	98%	1%	1% 0%	0%	0%	F	0.105	F	0.581	4100	G	2020
		To				US 460 St Pauls	Blvd								
O 011 11 11 1 11 11 11 11 11 11 11 11 11		From				Alt US 460 Over	pass								
8 City Hall Ave WB		NA To				Pamp From I 64	W/D			NA			NA		
		From	<u> </u>			Ramp From I-64	WD								
Ramp	0.14	4600	G	98%		Bay Ave									
3023) · · · · · · · · · · · · · ·				90%	1%		0%	0%	С	0.172	F		4900	G	2020
		To		90%	1%	0% 0% I-64 East	0%	0%	С	0.172	F		4900	G	2020
		From		90%	1%	0% 0%		0%	С	0.172	F		4900	G	2020
8560) 49th St	0.56		G	97%	1%	0% 0%  I-64 East  Powhatan Ave 2% 0%	e 0%	0%	C	0.172 0.076	F F	0.518	4900	G G	
49th St	0.56	4300 To	G			0% 0%  I-64 East  Powhatan Ave 2% 0%  SR 337 Hampton	e 0% Blvd					0.518			
401-01		4300 To	G	97%	1%	0% 0%  I-64 East  Powhatan Av. 2% 0%  SR 337 Hampton Hampton Blve	e 0% Blvd d	0%		0.076			4600	G	2020
401-01	0.56	4300 To				0% 0%  I-64 East  Powhatan Ave 2% 0%  SR 337 Hampton	e 0% Blvd		С		F	0.518			2020
8560) 49th St	0.42	4300 To	G	97%	1%	0% 0%  I-64 East  Powhatan Ave 2% 0%  SR 337 Hampton  Hampton Blve 2% 0%  Colley Ave	e 0% Blvd d 0%	0%	C	0.076	F	0.535	4600	G	2020
8560) 49th St		4300 To From 2900		97%	1%	0%         0%           I-64 East         I-64 East           Powhatan Ave         2%           2%         0%           SR 337 Hampton         Hampton Blve           2%         0%           Colley Ave	e 0% Blvd d 0%	0%	С	0.076	F		4600	G	2020
8560) 49th St 8561) Bolling Ave	0.42	4300 To From 2900 To From 1600	G G	97%	1%	0% 0%  I-64 East  Powhatan Av. 2% 0%  SR 337 Hampton  Hampton Blv. 2% 0%  Colley Ave  Powhatan Av. 1% 0%  SR 337 Hampton	e 0% Blvd d 0% e 0% Blvd	0%	C F	0.076 0.086 0.103	F F	0.535	4600 3100 1700	G G G	2020
8560) 49th St Bolling Ave	0.42	4300 To From 2900 To From 1600	G G	97%	1%	0% 0%  I-64 East  Powhatan Av. 2% 0%  SR 337 Hampton  Hampton Blv. 2% 0%  Colley Ave  Powhatan Av. 1% 0%  SR 337 Hampton  1% 0%	e 0% Blvd d 0% e 0% Blvd 0%	0%	C	0.076	F	0.535	4600	G G	2020
9560) 49th St Bolling Ave	0.42	4300 To From 2900 To From 1600 To To To To To	G G	97%	1%	0%         0%           I-64 East         Powhatan Ave           2%         0%           SR 337 Hampton Hampton Blve         2%         0%           Colley Ave         Powhatan Ave         1%         0%           SR 337 Hampton         1%         0%           Jamestown Crese         Jamestown Crese         0%	e 0% Blvd d 0% e 0% Blvd 0% cent	0%	C F	0.076 0.086 0.103	F F	0.535	4600 3100 1700	G G G	2020
3560) 49th St Bolling Ave Bolling Ave	0.42 0.48 0.48	4300 To From 2900 To From 1600 To From From From From From From From Fro	G G G	97% 97% 98% 98%	1% 1% 1%	0%         0%           I-64 East         Powhatan Ave           2%         0%           SR 337 Hampton         Hampton Blve           2%         0%           Colley Ave           Powhatan Ave           1%         0%           SR 337 Hampton           1%         0%           Jamestown Cress           Powhatan Ave	e 0% Blvd d 0% e 0% Blvd o% cent	0%	C F C	0.076 0.086 0.103	F F F	0.535 0.573 0.5	4600 3100 1700 2000	G G G	2020 2020 2020 2020
8561) Bolling Ave 8561) Bolling Ave	0.42	4300 To From 2900 To From 1600 To To To To To	G G	97%	1%	0%         0%           I-64 East         Powhatan Ave           2%         0%           SR 337 Hampton         Hampton Blve           2%         0%           Colley Ave         Powhatan Ave           1%         0%           SR 337 Hampton         1%           1%         0%           Jamestown Crese         Powhatan Ave           2%         0%	e 0% Blvd d 0% e 0% Blvd 0% cent	0%	C F	0.076 0.086 0.103	F F	0.535	4600 3100 1700	G G G	2020 2020 2020 2020
8560) 49th St  8561) Bolling Ave  8561) Bolling Ave	0.42 0.48 0.48	4300 To From 2900 To From 1600 To From From From From From From From Fro	G G G	97% 97% 98% 98%	1% 1% 1%	0%         0%           I-64 East         Powhatan Ave           2%         0%           SR 337 Hampton         Hampton Blve           2%         0%           Colley Ave         Powhatan Ave           1%         0%           SR 337 Hampton         1%           1%         0%           Jamestown Cress         Powhatan Ave           2%         0%           Colley Ave         Colley Ave	e 0% Blvd d 0% e 0% Blvd 0% cent e 0%	0%	C F C	0.076 0.086 0.103	F F F	0.535 0.573 0.5	4600 3100 1700 2000	G G G	2020
8560) 49th St  8561) Bolling Ave  8561) Bolling Ave	0.42 0.48 0.48	4300 To From 2900 To From 1600 To From 9700 To	G G G	97% 97% 98% 98%	1% 1% 1%	0%         0%           I-64 East         Powhatan Ave           2%         0%           SR 337 Hampton         Hampton Blve           2%         0%           Colley Ave         Powhatan Ave           1%         0%           SR 337 Hampton         1%           1%         0%           Jamestown Crese         Powhatan Ave           2%         0%	e 0% Blvd d 0% e 0% Blvd 0% cent e 0%	0%	C F C	0.076 0.086 0.103	F F F	0.535 0.573 0.5	4600 3100 1700 2000	G G G	2020
8560 49th St  8561 Bolling Ave  8561 Bolling Ave	0.42 0.48 0.48	4300 To From 2900 To From 1600 To From 9700 To From From From From From From From Fro	G G G	97% 97% 98% 98%	1% 1% 1%	0%         0%           I-64 East         Powhatan Ave           2%         0%           SR 337 Hampton         Hampton Blve           2%         0%           Colley Ave           Powhatan Ave           337 Hampton         1%         0%           Jamestown Cress         Powhatan Ave         2%         0%           Colley Ave         Colley Ave         US 58 Brambleton         0%           0%         0%         0%         0%	e  0% Blvd d 0% e 0% Blvd 0% cent e 0%	0% 0% 0%	C C C	0.076 0.086 0.103 0.122 0.079	F F F	0.535 0.573 0.5 0.602	4600 3100 1700 2000	G G G	2020 2020 2020 2020 2020
8561 Bolling Ave  8561 Bolling Ave  8561 Bolling Ave	0.42 0.48 0.48	4300 To From 2900 To From 1600 To From 9700 To From From From From From From From Fro	G G G G	97% 97% 98% 98%	1% 1% 1%	0%         0%           I-64 East         Powhatan Ave           2%         0%           SR 337 Hampton         Hampton Blve           2%         0%           Colley Ave         Powhatan Ave           1%         0%           SR 337 Hampton         1%           1%         0%           Jamestown Cresc         Powhatan Ave           2%         0%           Colley Ave         US 58 Brambleton	e  0% Blvd d 0% e 0% Blvd 0% cent e 0%	0% 0% 0%	C C C	0.076 0.086 0.103 0.122 0.079	F F F	0.535 0.573 0.5 0.602	4600 3100 1700 2000	G G G	2020 2020 2020 2020 2020

Route															
	Length	AADT	QA	4Tire	Bus		Truck- 3+Axle 1T	rail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Norfolk															
0-11	0.07	From:	<u> </u>	000/	00/		Anne Rd	2/ 00/			_	0.504	40000	0	0000
Colley Ave	0.37	11000	G	99%	0%	0%	0% 09	% 0%	F	0.084	F	0.504	12000	G	2020
GS63) Colley Ave	0.30	12000	1	99%	0%	21st :	Street 0% 0°	% 0%	F	0.098	F	0.526	13000	G	2020
Colley Ave	0.50	12000 To:	G	33 /6	0 /6		Street	76 0 76		0.030	•	0.520	13000	ч	2020
		From:					th St								
Colley Ave	1.04	11000	G	99%	0%	0%	0% 09	% 0%	С	0.09	F	0.531	12000	G	2020
		To:				52rd	Street			$\Box$ —					
Jamestown Crescent	0.74	6800	G	99%	0%	0%	0% 09	% 0%	F	0.091	F	0.566	7300	G	2020
<u> </u>		To:				SR 337 Ha	mpton Blvd								
_		From:				Dead	d End								
Powhatan Ave	0.75	1300	G	97%	2%	1%	0% 09	% 0%	С	0.093	F	0.541	1400	G	2020
<u> </u>		To: From:				Bollin	ng Ave								
Powhatan Ave	0.81	5800	G	99%	0%	1%	0% 09	% 0%	F	0.075	F	0.547	6200	G	2020
		To:					th St tan Ave								
38th St		4800	G	99%	0%	1%	0% 0°	% 0%	F	0.081	F	0.576	5200	G	2020
		Т~						- 70							
9564) 38th St	0.41	5200	I G	99%	0%	1%	mpton Blvd 0% 0°	% 0%	F	0.086	F	0.529	5600	G	2020
0304)	5.71	5200		0070	3 /0			. 5 76				0.020	3000	J	_020
8564) 38th St	0.53	7400	G	99%	0%	Colle	y Ave 0% 0°	% 0%	С	0.089	F	0.541	7900	G	2020
38th St	0.55	7400	<u> </u>	33 /0	U /0			70 U-76	U	0.009	'	0.541	7 900	G	2020
Ooth Ct	0.17	From:	<u> </u>	000/	00/		lyn Ave	0/ 00/		0.007		0.700	0000		0000
38th St	0.17	3700 To:	G	99%	0%	1%	0% 0°	% 0%	F	0.087	F	0.739	3900	G	2020
		From:					Granby St 460								
La Vallette Ave	0.48	1600	G	96%	1%	1%	1% 09	% 0%	С	0.113	F	0.537	1700	G	2020
$\cup$		To:				Columb	bus Ave								
_		From:				Olne	ey Rd								
Colonial Ave	1.08	5300	G	99%	0%	1%	0% 09	% 0%	F	0.093	F	0.544	5700	G	2020
		To: From:				27t	th St								
8565 Colonial Ave	1.07	1900	G	99%	0%	1%	0% 09	% 0%	F	0.109	F	0.702	2100	G	2020
		To: From:					npshire Ave								
New Hampshire Ave	0.24	100	G	95%	1%	4%	old Ave	% 0%	С	0.121	F	0.667	100	G	2020
8565) New Hampshire Ave	0.24	To:		33 76	1 /0		ial Ave	70 070		-0.121	•	0.007	100	ч	2020
		From:					v Ave								
8566) 41st St	0.05	From: <b>720</b>	G	99%	0%		ey Ave	% 0%	F	0.107	F	0.619	770	G	2020
8566) 41st St	0.05	720	G	99%	0%	Colle 1%		% 0%	F	0.107	F	0.619	770	G	2020
		To: From:				Colle 1% Mayflo Caroli	0% 0° ower Rd ina Ave								
	0.05	To	G G	99%	0%	Colle 1% Mayflo Carolin 0%	0% 09  ower Rd  ina Ave  0% 09		F C	0.107	F F	0.619	770	G G	
		To: From:				Colle 1% Mayflo Carolii 0% Delawa	0% 0° ower Rd ina Ave								
8566) Mayflower Ave		From: 1100				Colle 1% Mayflo Carolii 0% Delawa	0% 0° ower Rd ina Ave 0% 0° are Ave	% 0%							2020
8566) Mayflower Ave	0.22	1100 To:  87000 To:  77000 To:  77000 To:  77000	G	99%	0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1%	0% 0°  ower Rd  ina Ave  0% 0°  are Ave  ower Rd  0% 0°	% 0%	С	0.107	F	0.619	1100	G	2020
8566 Mayflower Ave 8566 Delaware Ave	0.22	From:	G	99%	0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1%	0% 0° ower Rd ina Ave 0% 0° are Ave ower Rd	% 0%	С	0.107	F	0.619	1100	G	2020
8566 Mayflower Ave 8566 Delaware Ave	0.22	1100 To:  8800 To:  700 To:  700 From: Fro	G G	99%	0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1% Llewell	0% 09  ower Rd  ona Ave 0% 09  are Ave ower Rd 0% 09  lyn Ave	% 0%	C F	0.107	F	0.619	1100	G G	2020
8566 Mayflower Ave 8566 Delaware Ave	0.22	1100 To 3800	G G	99%	0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1% Llewell 1% US 460 0	0% 09  ower Rd  na Ave 0% 09  are Ave ower Rd 0% 09  llyn Ave 0% 09	% 0%	C F	0.107	F	0.619	1100	G G	2020
Mayflower Ave  See Delaware Ave  Delaware Ave	0.22	1100 To From 3800 To From From To	G G	99%	0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1% Llewell 1% US 460 0	0% 0° ower Rd ma Ave 0% 0° are Ave ower Rd 0% 0° lyn Ave 0% 0° Granby St	% 0% % 0%	C F	0.107	F	0.619	1100	G G	2020
Mayflower Ave  See Delaware Ave  Delaware Ave	0.22 0.55 0.12	1100 To: From: 3800 To: From: From: From: From: From: From: From: From:	G G G	99%	0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1% Llewell 1% US 460 C Bramble	0% 09 ower Rd ma Ave 0% 09 are Ave ower Rd 0% 09 llyn Ave 0% 09 Granby St eton Ave 0% 09	% 0% % 0%	C F C	0.107 0.084 0.109	F F	0.619 0.543 0.727	1100 4000 6700	G G G	2020
Mayflower Ave  Because Ave  Because Ave  Because Ave  Because Ave  Because Ave	0.22 0.55 0.12	1100 To: From: 3800 To: From: From: From: From: From: From: From: From:	G G G	99%	0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1% Llewell 1% US 460 C Bramble	0% 0° ower Rd ona Ave 0% 0° are Ave ower Rd 0% 0° lyn Ave 0% 0° Granby St eton Ave	% 0% % 0% % 0%	C F C	0.107 0.084 0.109	F F	0.619 0.543 0.727	1100 4000 6700	G G G	2020 2020 2020 2020 2020
8566 Mayflower Ave 8566 Delaware Ave 8566 Delaware Ave 8567 Boush St	0.22 0.55 0.12	1100 Tre  1100 Tre  From:  3800 To:  From:  9000	G G G	99% 99% 99%	0% 0% 0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1% Llewell 1% US 460 C Bramble 1% Va Bea	0% 0° ower Rd ona Ave 0% 0° are Ave ower Rd 0% 0° lyn Ave 0% 0° Granby St eton Ave 0% 0° ach Blvd 0% 0°	% 0% % 0% % 0%	C F	0.107 0.084 0.109 0.091	F F F	0.619 0.543 0.727 0.650	1100 4000 6700 9600	G G G	2020
8566 Mayflower Ave  8566 Delaware Ave  8567 Boush St  8567 Llewellyn Ave	0.22 0.55 0.12 0.21 0.30	1100 To From: 3800 To From: 6300 To From: 6300 To From: 6800	G G G G	99% 99% 99% 99%	0% 0% 0% 0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1% Llewell 1% US 460 C Bramble 1% Va Bea 0% Princess	0% 0° ower Rd ona Ave 0% 0° are Ave ower Rd 0% 0° llyn Ave 0% 0° Granby St eton Ave 0% 0° ach Blvd 0% 0° Anne Rd	% 0% % 0% % 0% % 0%	C F	0.107 0.084 0.109 0.091	F F F	0.619 0.543 0.727 0.650 0.574	1100 4000 6700 9600 7300	G G G	2020 2020 2020 2020 2020
8566 Mayflower Ave  8566 Delaware Ave  8567 Boush St  8567 Llewellyn Ave	0.22 0.55 0.12	1100 Tre  1100 Tre  From:  3800 To:  From:  9000	G G G	99% 99% 99%	0% 0% 0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1% Llewell 1% US 460 C Bramble 1% Va Bea 0% Princess 0%	0% 0° ower Rd ona Ave 0% 0° are Ave ower Rd 0% 0° diyn Ave 0% 0° Granby St eton Ave 0% 0° ach Blvd 0% 0° Anne Rd 0% 0°	% 0% % 0% % 0% % 0%	C F F	0.107 0.084 0.109 0.091	F F F	0.619 0.543 0.727 0.650	1100 4000 6700 9600	G G G G	2020 2020 2020 2020 2020
8566 Mayflower Ave  8566 Delaware Ave  8566 Delaware Ave  8567 Boush St  8567 Llewellyn Ave	0.22 0.55 0.12 0.21 0.30 0.50	1100 To From: 3800  From: 9000  From: 9000  To From: 97500	G G G G	99% 99% 99% 99%	0% 0% 0% 0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1% Llewell 1% US 460 C Bramble 1% Va Bea 0% Princess 0%	0% 0° ower Rd ower Rd 0% 0° are Ave ower Rd 0% 0° llyn Ave 0% 0° Granby St eton Ave 0% 0° ach Blvd 0% 0° Anne Rd 0% 0° Street	% 0% 0% 0% 0% 0% 0% 0%	C F F F	0.107 0.084 0.109 0.091 0.101	F F F	0.619 0.543 0.727 0.650 0.574 0.503	1100 4000 6700 9600 7300 8000	G G G G G	2020 2020 2020 2020 2020
8566 Mayflower Ave  8566 Delaware Ave  8567 Boush St  8567 Llewellyn Ave	0.22 0.55 0.12 0.21 0.30	1100 To From: 3800 To From: 9000 To From: 7500	G G G G	99% 99% 99% 99%	0% 0% 0% 0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1% Llewell 1% US 460 C Bramble 1% Va Bea 0% Princess 0%	0% 0° ower Rd oma Ave 0% 0° are Ave ower Rd 0% 0° lyn Ave 0% 0° Granby St eton Ave 0% 0° ach Blvd 0% 0° Anne Rd 0% 0° Street 0% 0°	% 0% 0% 0% 0% 0% 0% 0%	C F F	0.107 0.084 0.109 0.091	F F F	0.619 0.543 0.727 0.650 0.574	1100 4000 6700 9600 7300	G G G G	2020 2020 2020 2020 2020
Mayflower Ave  Been Delaware Ave	0.22 0.55 0.12 0.21 0.30 0.50	1100 To From: 3800  From: 9000  From: 9000  To From: 97500	G G G G	99% 99% 99% 99%	0% 0% 0% 0%	Colle 1% Mayflo Carolii 0% Delawa Mayflo 1% Llewell 1% US 460 C Bramble 1% Va Bea 0% Princess 0%	0% 0° ower Rd ower Rd 0% 0° are Ave ower Rd 0% 0° llyn Ave 0% 0° Granby St eton Ave 0% 0° ach Blvd 0% 0° Anne Rd 0% 0° Street	% 0% % 0% % 0% % 0% % 0%	C F F F	0.107 0.084 0.109 0.091 0.101	F F F	0.619 0.543 0.727 0.650 0.574 0.503	1100 4000 6700 9600 7300 8000	G G G G G	2020 2020 2020 2020 2020

						City of N	Vorfolk								
Route	Length	AADT	QA	4Tire	Bus		Truck +Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Norfolk															
Llewellyn Ave	0.20	10000	G	99%	0%	38th	0% 0%	0%	F	0.094	F	0.545	11000	G	2020
Llewellyn Ave	0.28	7000	G	99%	0%		0% 0%	0%	F	0.083	F		7400	G	2020
		To				US 460 G									
Olney Rd	0.50	7800	G	98%	1%	Colley 1%	7 Ave 0% 0%	0%	С	0.103	F	0.679	8300	G	2020
Olney Rd	0.31	1700	G	98%	US 58	1%	ach Blvd; Duke 0% 0%	St 0%	С	0.099	F	0.71	1800	G	2020
		10				Monticel									
Granby St	0.36	3900	G	98%	1%		0% 0%	0%	F	0.089	F	0.629	4200	G	2020
		From				US 58 Bram Bramblet									
569) Granby St	1.27	7000	G	98%	1%		0% 0%	0%	F	0.094	F	0.570	7400	G	2020
		To				Churc	h St								
		From				Raleigh	n Ave								
Claremont Ave	0.51	830	G	99%	0%		0% 0%	0%	F	0.117	F		890	G	2020
21st St	0.29	5600 From:	G	99%	0%	SR 337 Han	npton Blvd 0% 0%	0%	С	0.091	F	0.570	6000	G	2020
5/2) 2 131 31	0.20	To		00 70	0 70			070			•	0.070	0000	ŭ	202
21st St	0.48	10000	G	99%	0%	Colley 0%	0% 0%	0%	F	0.087	F	0.541	11000	G	2020
Otat Ct	0.05	From		000/	00/	Llewell		00/	F	0.000		0.515	0100		2020
21st St	0.25	7600	G	99%	0%	0% Monticel	0% 0%	0%	Г	0.082	F	0.515	8100	G	2020
		From								<u>_</u>					
Ballentine Blvd	0.50	11000	G	95%	1%	US 58 Va B	2% 1%	0%	С	0.075	F	0.587	11000	G	202
<u> </u>		To:			ļ	SR 166 Prince									
Ballentine Blvd	0.54	8300	G	95%	1%		2% 1%	0%	F	0.084	F	0.524	8900	G	2020
		From				Tait Te 122-8834									
Ballentine Blvd	0.49	7300	G	95%	1%		2% 1%	0%	F	0.085	F	0.525	7800	G	2020
		To			1	22-8613 Ches	sapeake Blvd								
		From				US 460 G	ranby St								
Willow Wood Dr		8700	G	98%	1%		0% 0%	0%	С	0.097	F	0.595	9300	G	2020
		To				SR 168 Tid									
St Pauls Blvd	0.31	9000	G	98%	1%	1%	Waterside Dr 0% 0%	0%	F	0.129	F	0.578	9600	G	202
St Pauls Blvd	0.51	9000		30 /0	1 /0			0 /6		0.123	'	0.576	3000	G	202
Fenchurch St	0.41	5900	G	98%	1%	Alt US 460;	Market St 0% 0%	0%	F	0.084	F	0.624	6300	G	2020
Fenchurch St	0.41	J300 		30 /6				0 /6	'	0.004	'	0.024	0300	u	2021
S575) Church St	0.23	15000	G	97%	1%	1%	nbleton Ave 1% 1%	0%	F	0.081	F	0.543	16000	G	2020
Church St	0.23	13000		31 /0				0 /6	'	0.001	'	0.545	10000	G	2020
Church St	0.13	From:	G	97%	( 1%	JS 58 Virginia 1%	a Beach Blvd 1% 1%	0%	F	0.085	F	0.591	17000	G	202
Church St	0.15	10000		31 /6	1 /0			0 /6	'	0.003	'	0.551	17000	u	2021
Church St	0.04	Prom	_	079/	10/	Princess A		00/		0.094		0.520	21000	G	2020
Church St	0.84	20000	G	97%	1%		1% 1%	0%	С	0.084	F	0.528	21000	G	2020
Church St	0.05	From:		070/			Blvd; 26th Stre		F	0.082	F	0.520	13000	G	2020
Church St	0.05	12000	G	97%	1%		1% 1%	0%		0.002	1	0.538	13000	G	2020
Church St	0.21	From Prom		97%	10/	27th	1% 1%	00/	F	0.083	F	0.565	11000	G	2020
Church St	0.21	10000 To	G	31%	1% US 4		; Monticello Av	0% ve.	Г	0.082	F	0.565	11000	G	2020
		From			004	Dead		-							
O 5: A 5!	0.60		G	97%	1%			0%	С	0.132	F	0.577	1200	G	2020
Princess Anne Rd	0.62	1100	u	31 /0	1 /0	1%	0% 0%	070	C	0.132			1200		

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	Ci	ty of	No	rfolk

From G  To	97% 97% 97% 97% 97% 97% 97% 97% 98%	1% 1% 1% 1% 0% 6% 0% 1%	2Axle  SR 337 1  1%  Co 1%  Col 122-856: 1%  Llew 1%  Moni 1%  CI 1%  Tide  Sh Tide  Chesa 1%  Sh Fishe 2%	Hampton E 0% lley Ave 0% onial Ave 5 Colonial 0% cellyn Ave 0% ticello Ave 0% cellyn Ave 0% ticello Ave 0% surch St 0% ewater Dr ticello Ave 0% sus 460 1% church St 0% ewater Dr typeake Blv 0% criss Rd 1% View Blvd	1Trail 1Trail 1Vd 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	2Trail  0%  0%  0%  0%  0%  0%  0%  0%  0%  0	F F C C C	0.075 0.084 0.082 0.086 0.079 0.115 0.113	QK F F F F F F	Dir Factor  0.519  0.651  0.569  0.549  0.565  0.502  0.719  0.725  0.571	AAWDT 5000 7400 10000 9400 8000 14000 1000 1900	GGGGGGGG	2020 2020 2020 2020 2020 2020 2020 202
From G  To	97% 97% 97% 97% 97% 88% 97%	1% 1% 1% 1% 0% 6% 0%	1%  Col 1%  Col 122-856: 1%  Llew 1%  Moni 1%  CI 1%  Tide  Moni 1%  US 460  Bus 5%  Fen 1%  Chesa 1%  Str Fishe 2%  Bay	lley Ave 0% onial Ave 5 Colonial 0% rellyn Ave 0% rellyn A	0%  0%  Ave 0%  0%  0%  0%  0%  0%  dd 0%	0% 0% 0% 0% 0% 0% 0%	F F C C C	0.084 0.082 0.086 0.079 0.115 0.113	F F F F F	0.651 0.569 0.549 0.565 0.502 0.719 0.725 0.571	7400 10000 9400 8000 14000 3000	G G G G G	2020 2020 2020 2020 2020 2020
From G  To	97% 97% 97% 97% 97% 88% 97%	1% 1% 1% 1% 0% 6% 0%	1%  Col 1%  Col 122-856: 1%  Llew 1%  Moni 1%  CI 1%  Tide  Moni 1%  US 460  Bus 5%  Fen 1%  Chesa 1%  Str Fishe 2%  Bay	lley Ave 0% onial Ave 5 Colonial 0% rellyn Ave 0% rellyn A	0%  0%  Ave 0%  0%  0%  0%  0%  0%  dd 0%	0% 0% 0% 0% 0% 0% 0%	F F C C C	0.084 0.082 0.086 0.079 0.115 0.113	F F F F F	0.651 0.569 0.549 0.565 0.502 0.719 0.725 0.571	7400 10000 9400 8000 14000 3000	G G G G G	2020 2020 2020 2020 2020 2020
From G  To  From G	97% 97% 97% 97% 97% 88% 97%	1% 1% 1% 1% 0% 6% 0%	1%     Col     122-856: 1%     Llew 1%     Mon 1%     Cl 1%     Tide     Mon 1%     US 460     Bus 5%     Fen 1%     Tide     Chesa 1%     Su Fish 2% Bay	0% onial Ave 5 Colonial 0% overlyn Ave 0% onial Ave 5 Colonial 0% overlyn Ave 0% overlyn Ave 0% overlyn bei 10% overlyn bei 10	Ave 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0%	F C C C	0.082 0.080 0.086 0.079 0.115 0.113	F F F F	0.569 0.549 0.565 0.502 0.719 0.725 0.571	10000 9400 8000 14000 3000	G G G G G	2020 2020 2020 2020 2020
From G  To G	97% 97% 97% 97% 88% 97%	1% 1% 1% 0% 6% 0%	122-856: 1% Llew 1% Moni 1% Cl 1% Tide Moni 1% US 460 Bus 5% Fen 1% Tide Chesa 1% Str Fishe 2% Bay	S Colonial  O%  vellyn Ave O%  ticello Ave O%  murch St O% ewater Dr  ticello Ave O% Bus Wood S US 460 1% church St O% ewater Dr  church St O% ewater Dr  drigs Rd  grapa Rd  grapa Rd  T%	0% 0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0%	F C C	0.080 0.086 0.079 0.115 0.113	F F F F	0.549 0.565 0.502 0.719 0.725 0.571	9400 8000 14000 3000	G G G G	2020
From G  To  To  From G  To  To  To  To  To  To  To  To  To  T	97% 97% 97% 97% 88% 97%	1% 1% 1% 0% 6% 0%	1%     Llew 1%     Moni 1%     Cl 1%     Tide     Moni 1%     Us 460     Bus 5%     Fen 1%     Tide     Chesa 1%     Su Share 2% Bay	o%  vellyn Ave o%  ticello Ave o%  nurch St o% ewater Dr ticello Ave o% Bus Woods s US 460 1% church St o% ewater Dr	0% 0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0%	F C C	0.080 0.086 0.079 0.115 0.113	F F F F	0.549 0.565 0.502 0.719 0.725 0.571	9400 8000 14000 3000	G G G G	2020 2020 2020 2020 2020
G  To  From  From	97% 97% 97% 88% 97%	1% 1% 0% 6% 1%	1%  Mon 1%  CI 1%  Tide  Mon 1%  US 460  Bus 5%  Fen 1%  Tide  Chesa 1%  Sth Fishe 2%  Bay	0% ticello Ave 0% nurch St 0% ewater Dr ticello Ave 0% Bus Wood s US 460 1% church St 0% ewater Dr 0% church St 0% ewater Dr 0% church St 0% ewater Dr 1% ppeake Blv 0% urgis Rd 1%	0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0%	C F C	0.086 0.079 0.115 0.113	F F F	0.565 0.502 0.719 0.725 0.571	8000 14000 3000 1000	G G G	2020
From G  To  From G	97% 97% 88% 97% 98%	1% 0% 6% 0% 1%	1% CI 1% Tide Monitor 1% US 460 Bus 5% Fen 1% Tide Chesa 1% Str Fishe 2% Bay	0% nurch St 0% ewater Dr ticello Ave 0% Bus Wood 8 US 460 1% church St 0% ewater Dr upeake Blv 0% drigis Rd ermans Rd 1%	0% 0% 0% 0%	0% 0% 0% 0%	F C C	0.079 0.115 0.113 0.082	F F F	0.502 0.719 0.725 0.571	14000 3000 1000	G G	2020
From G  To  To  From G	97% 88% 97% 98%	0% 6% 0% 1%	1%	0% ewater Dr ticello Ave 0% Bus Woods s US 460 1% church St 0% ewater Dr uppeake Blv 0% urgis Rd 1%	0% St 0% 0%	0%	F C	0.115	F F	0.719 0.725 0.571	3000	G G	2020
G To From G To	97%	6% 0% 1%	Moni 1% US 460 Bus 5% Fen 1% Tide Chesa 1% Str Fishe 2%	bus Woods S US 460 1% Church St 0% church St 0% cwater Dr 0% cwater Blv 0% criss Rd criss Rd 1%	0%   St	0%	C	0.113	F	0.725	1000	G	2020
G To From G To	97%	6% 0% 1%	1% US 460 Bus 5% Fen 1% Tide Chess 1% Str Fishe 2% Bay	0% Bus Woods s US 460 1% church St 0% ewater Dr upeake Blvt 0% urgis Rd 1%	0%   St	0%	C	0.113	F	0.725	1000	G	2020
G G To From G G G To From G G G G G To From G G G G G G G G G G G G G G G G G G G	97% 98% 97%	1%	Bus 5% Fen 1% Tide Chesa 1% Str Fishe 2% Bay	s US 460 1% church St 0% ewater Dr expeake Blvd 0% ergis Rd ermans Rd 1%	0% 0%	0%	С	0.082	F	0.571			
From:  G To:  From:  From:  G To:  From:  G To:  From:  G To:  From:  G To:  From:  From:  G To:  From:  From:  G To:  From:  From:  From:  G To:  From:  Fr	98%	1%	1% Tide Chesa 1% Str Fishe 2% Bay	0% ewater Dr speake Blv 0% orgis Rd ermans Rd 1%	d 0%	0%					1900	G	2020
From:  G To: From: G G To: From: From:	98%	1%	Chesa 1% Str Fishe 2% Bay	peake Blv 0% urgis Rd ermans Rd 1%	d 0%	0%							
From:  G To: From:	97%	1%	1% Str Fishe 2% Bay	0% urgis Rd ermans Rd 1%	0%		С	0.096	F	0.626			
To: From:  G	97%	1%	Fishe 2%	urgis Rd ermans Rd 1%			С	0.096	F	0.626			
G From:			2% Bay	1%	0%	09/				0.626	4300	G	202
	98%	10/		View Blvd		0%	С	0.136	F	0.511	600	G	202
10.		1%		0%	0%	0%	С	0.098	F	0.603	1200	G	202
From:				View Av									
G				337 Bouch				NA			6300	G	202
G G			Mon	ticello Ave				0.109 NA	F	0.662	8400 NA	G	202
. —								INA			IVA		
From: G			Alt	US 460				0.105	F	0.811	24000	G	202
To:	122-858	82-E001I	B MARKE	T STREE	Γ CONN	UNDERP	A		•	0.01.		Ŭ.	0_
From:		122-	08582(B)/	TO RTE 2	64 WEST	-							
								NA			NA		
							В						
From:	122-8	8582 MA	ARKET ST	REET CO	NN UND	ERPASS		NIA.			NIA		
To:		I-264-F	E FROM C	ТТҮ НАТ	L AVENI	UE		INA			IVA		
		. 20T1											
G	97%	0%	1%	1%	0%	0%	F	0.122	F	0.574	7100	G	202
	97%	0%	1%	1%	0%	0%	F	0.129	F	0.82	2300	G	202
To:		A			ll Ave								
	97%	0%	1%	1%	0%	0%	F	0.12	F	0.522	2600	G	202
	97%	0%	1%	1%	0%	0%	F	0.085	F	0.548	4700	G	202
_													
	From:  G To From:  G To  From:  G To  G To	To A1US  From 122-  To G 97%  To From G 97%  To G 97%  To From G 97%  To G 97%  To G 97%  To G 97%	To: A1US-00460-P From: 122-8582 M/  To: I-264-I From: G 97% 0%  To: From: G 97% 0%  To: From: G 97% 0%  From: G 97% 0%  From: G 97% 0%  From: G 97% 0%	To: A1US-00460-P(L)/IS-002  From: 122-8582 MARKET ST  To: I-264-E FROM C  From: B G 97% 0% 1%  To: E From: A1US 460  From: B G 97% 0% 1%  To: St P  From: B G 97% 0% 1%  To: St P  From: B G 97% 0% 1%	To: A1US-00460-P(L)/IS-00264-W(B)/H  From: 122-8582 MARKET STREET CO  To: I-264-E FROM CITY HAL  From: Boush St G 97% 0% 1% 1% 1%  To: Bank St Main St G 97% 0% 1% 1% 1%  To: A1US 460-P City Ha  From: Boush St G 97% 0% 1% 1% 1%  From: Boush St A1US 460-P City Ha  From: Boush St To: St Pauls Blvd  From: Park Ave G 97% 0% 1% 1% 1%	To: AIUS-00460-P(L)/IS-00264-W(B)/FROM ST  To: I22-8582 MARKET STREET CONN UND  To: Boush St G 97% 0% 1% 1% 0%  To: Bank St Main St G 97% 0% 1% 1% 0%  To: AIUS 460-P City Hall Ave  From: Boush St G 97% 0% 1% 1% 0%  To: St Pauls Blvd  From: Park Ave G 97% 0% 1% 1% 0%	To: A1US-00460-P(L)/IS-00264-W(B)/FROM ST PAULS I  From: 122-8582 MARKET STREET CONN UNDERPASS  To: Boush St G 97% 0% 1% 1% 0% 0%  To: Bank St From: Main St G 97% 0% 1% 1% 0% 0%  To: A1US 460-P City Hall Ave  From: Boush St G 97% 0% 1% 1% 0% 0%  To: St Pauls Blvd  From: Boush St G 97% 0% 1% 1% 0% 0% 0%  To: Bank St From: Main St G 97% 0% 1% 1% 0% 0% 0%  To: Boush St G 97% 0% 1% 1% 0% 0% 0%  To: St Pauls Blvd  From: Park Ave G 97% 0% 1% 1% 0% 0% 0%	To: A1US-00460-P(L)/IS-00264-W(B)/FROM ST PAULS B  From: 122-8582 MARKET STREET CONN UNDERPASS  To: Boush St G 97% 0% 1% 1% 0% 0% F  To: Bank St Main St G 97% 0% 1% 1% 0% 0% F  To: Boush St G 97% 0% 1% 1% 0% 0% F  To: St Pauls Blvd  From: Boush St G 97% 0% 1% 1% 0% 0% F  To: A1US 460-P City Hall Ave  From: Boush St G 97% 0% 1% 1% 0% 0% F  To: St Pauls Blvd  From: Park Ave G 97% 0% 1% 1% 0% 0% 0% F	NA   To   A1US-00460-P(L)/IS-00264-W(B)/FROM ST PAULS B   NA	NA   To   A1US-00460-P(L)/IS-00264-W(B)/FROM ST PAULS B   NA	NA   To   A1US-00460-P(L)/IS-00264-W(B)/FROM ST PAULS B   NA	NA	NA

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Route	Length	AADT	QA	4Tire	Bus		Trud 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk		From	.i			GD 26	7.0 0.									
8590 Indian River Rd	0.23	820	G	94%	1%	4%	1%	0%	0%	С	0.165	F	0.776	880	G	2020
8590 Indian River Rd	0.66	1800 From	G G	97%	0%	1%	in Street 1% arsh St	0%	0%	С	0.123	F	0.542	1900	G	2020
		From	c				kley Ave									
8590 Indian River Rd	0.53	12000 _{To}	G	97%	0%	1%	1% Wilson Ro	0% d	0%	F	0.106	F	0.510	13000	G	2020
		From	4				37 Main S									
Liberty St	0.57	4400	G			SK 3	77 Iviani S				0.095	F	0.515	4600	G	2020
		То	:			WCL (	Chesapeake	è								
	0.11	From		000/	00/		tate St	10/	00/			_	0.550	10000	_	0000
Berkley Ave	0.11	11000	G	96%	0%	2%	1%	1%	0%	F	0.088	F	0.552	12000	G	2020
Berkley Ave	0.21	11000	G	96%	0%	2%	1%	1%	0%	F	0.101	F	0.547	12000	G	2020
Berkley Ave Ext	0.80	3300 From	G	96%	0%	Fau 2%	iquier St 1%	1%	0%	С	0.091	F	0.534	3600	G	2020
O Davidson Avec 5	0.45	From		0001	001		Wilson Ro		00/	_	0.005	_	0.500	0000	-	0000
Berkley Ave Ext	0.45	3300	G	96%	0%	2%	1%	1%	0%	F	0.085	F	0.538	3600	G	2020
8592) Berkley Ave Ext	0.27	3000	: G	95%	1%	Camp 2%	ostella Rd 1%	1%	0%	С	0.094	F	0.569	3200	G	2020
DOING / NO EX	J.L1	To	<u> </u>	0070	1 70		Chesapeake		370		0.004		0.000	3200	<u> </u>	
		From	c		1SR		2-8592 Ber		9							
Ramp	0.09	1800	G								0.176	F		1900	G	2020
		То					64 South									
Springfield Ave	0.52	160	G	96%	1%	Camp 2%	ostella Rd 1%	0%	0%	С	0.131	F	0.625	170	G	2020
50333) Springing Control		То	٠.		.,,		amore St		• , •				0.0_0		-	
		From	d				tary Hwy									
Spring Meadow Blvd	0.55	<b>750</b>	G	98%	1%	1%	0%	0%	0%	С	0.094	F	0.598	800	G	2020
		From					unt Rd									
S Main St	0.27	1400	G	96%	1%	2%	nerty St 1%	0%	0%	С	0.113	F	0.841	1500	G	2020
		То				Indiar	n River Rd									
$\sim$		From				Ingl	eside Rd									
Village Ave/Sewells Po	oint <b>18:0</b> 17	3500 _{To}	. <mark>G</mark>	89%	2%	2%	2% ss Anne Rd	5%	0%	С	0.094	F	0.578	3800	G	2020
		From	:				ss Anne Rd									
North Shore Rd	0.57	580	G	97%	1%	2%	1%	0%	0%	С	0.109	F	0.716	620	G	2020
$\bigcirc$		To From	c			Ham	pton Blvd									
North Shore Rd	0.73	1100 From	G	98%	1%	1%	0%	0%	0%	С	0.099	F	0.669	1200	G	2020
		To From					iven St Shore Rd									
8609) Diven St	0.60	1200	G	97%	1%	1%	1%	1%	0%	С	0.084	F	0.592	1300	G	2020
$\cup$		То	:				al Terminal									
O. B	<u> </u>	From		001			Hampton Bl			_		_	0.555	222		
8610 Beechwood Ave	0.49	280 To	□	98%	1%	1%	0%	0%	0%	F	0.101	F	0.528	300	G	2020
		From	:				anby St									
Kinglsey Lane	0.25	4100	G	97%	1%	1%	1%	0%	0%	F	0.09	F	0.636	4300	G	2020
$\bigcirc$		To					port Ave									
Newport Ave		2500	G	97%	1%	Kings 1%	sley Lane 1%	0%	0%	С	0.107	F	0.532	2700	G	2020
		То	:		, -		Creek Rd		- / -							,_,
		From	ž.				ss Anne Rd									
Maltby Ave	0.27	2500	G	93%	1%	1%	2%	3%	0%	С	0.099	F	0.512	2700	G	2020
							ary St									

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						City of No	ortolk								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+A		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Norfolk		From								-					
Maltby Ave	0.15	2800	G	95%	1%	Cary S 1% 19		0%	С	0.098	F	0.518	3000	G	2020
Maltby Ave	0.13	2000		90 /6	1 /0	1/0 1	/0 1/0	0 /6		0.030	'	0.516	3000	G	2020
	0.00	From		070/	40/	St Julian		00/	_	- 100		0.050	7.10		0000
Maltby Ave	0.20	690	G	97%	1%	1% 09		0%	С	0.103	F	0.652	740	G	2020
		From				Rugby Rugby St									
Maltby Ave	0.12	60	G	95%	1%	4% 0°		0%	С	0.130	F	0.556	60	G	202
,		To				Dead E	nd			$\neg$					
$\sim$		From				Tait Terr	ace								
613) Chesapeake Blvd	0.62	1000	G	96%	0%	2% 19	% 1%	0%	F	0.095	F	0.52	1100	G	202
		To	:			Kitchener	Ave			$\neg$ —					
Chesapeake Blvd	0.14	1200	G	96%	0%	2% 19	% 1%	0%	F	0.08	F	0.542	1300	G	2020
		To	c			Ballentine	Blvd								
<b>~</b>		From				Military I					_			_	
Norview Ave	0.51	13000	G	99%	0%	0% 09	% 0%	0%	С	0.079	F	0.603	14000	G	202
		To From	:			Azalea Garo	len Rd								
Norview Ave	0.21	12000	G	99%	0%	0% 09	% 0%	0%	F	0.076	F	0.556	13000	G	202
		To			N	orfolk Internation	onal Airport								
		From				Granby	St								
Bay View Blvd	0.61	6600	G	99%	0%	1% 09	% 0%	0%	F	0.089	F	0.53	7000	G	202
		To	:			Tidewate	r Dr								
Bay View Blvd	0.52	9900	G	99%	0%	1% 0°		0%	С	0.088	F	0.626	11000	G	202
		T-								_					
Pay View Plyd	1 10	From		99%	0%	Chesapeake		0%	F	0.089	F	0.59	5600	G	202
Bay View Blvd	1.10	5300 To	G	9976	076			0%	Г	0.069	Г	0.58	3600	G	202
		From	:			Cape View Bay View									
Gape View Ave	0.41	3600	G	98%	0%	1% 09		0%	С	0.098	F	0.616	3900	G	202
		To				US 60 Ocean V	iew Ave								
		From	c			Chesapeake	Blvd								
Beach View St	0.71	800	G	97%	1%	2% 0		0%	С	0.112	F	0.620	850	G	202
		To	c			Ocean Vie	w St								
		From	c			Tidewate	r Dr								
Shepard Ave	0.54	1000	G	97%	0%	1% 19		0%	С	0.094	F	0.590	1100	G	202
020)		То								_					
Shepard Ave	0.49	1000	:L	97%	1%	Chesapeake		0%	С	0.094	F	0.702	1100	G	202
Shepard Ave	0.43	To		31 /6	1 /0	Cape View		0 /6		0.034	'	0.702	1100	G	202
		From				Sheppard									
620 Cape View Ave	0.19	250	G	99%	1%	1% 0		0%	С	0.123	F	0.73	270	G	202
		To				Tallwood									
620) Cape View Ave	0.04	250 From	IL	99%	1%	1% 0°		0%	N	0.123	F	0.73	270	N	2020
Cape View Ave	0.04			JJ /6	1 /0	Dead End;		0 /6	IV	0.120		0.70	210	1 4	202
		From				Sunset D									
Gape View Ave	0.46	540	G	98%	0%	1% 09		0%	F	0.108	F	0.628	580	G	202
		To				Bay View									
		From				Little Cree	k Rd								
Old Ocean View Rd	0.64	2200	G	98%	1%	1% 09		0%	С	0.114	F	0.625	2300	G	202
$\mathcal{L}$		То				Sheppard	Ave								
621) Old Ocean View Rd	0.73	2100	G	98%	1%	1% 0°		0%	С	0.109	F	0.62	2200	G	202
Old Ocean View Rd	0.70			00/0	1 /0			0 /0		0.100		0.02		J	2020
Old Occasi Visus D. I	0.70	From		070/	10/	Bay View		007		0.101	_	0.010	700	_	000
Old Ocean View Rd	0.76	660 To	G	97%	1%	1% 09		0%	С	0.104	F	0.619	700	G	202
						Tidewate									
		From		000		US 460 Gra			_		_		.=.		
Bay Ave	0.33	1600	G	99%	0%	1% 09	% 0%	0%	С	0.177	F		1700	G	202
		т.				I-64									
		From	·I												
Bay Ave	0.30	11000	G	98%	1%	0% 09	% 0%	0%	С	0.11	F	0.799	12000	G	2020

(	C	it۱	,	U.	f	٨	lc	rf	oΙ	k	

						Oity of	TAOLIOIK									
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk		From														
8623 First View St	0.36	7400	G	98%	1%	0%	y Ave 0% (	0%	0%	F	0.109	F	0.74	7800	G	2020
First View St	0.47	5000 From	G	98%	1%	Beard 0%	lon Ave 0% (	0%	0%	F	0.11	F	0.934	5400	G	2020
8623) First View St	0.44	5500 From	G	98%	1%	0%		0%	0%	F	0.101	F	0.743	5900	G	2020
		10				US 60 Oce	an View Av	e								
Maple Ave	0.35	650 To	G	97%	1%	2%		0%	0%	С	0.154	F	0.532	690	G	2020
			I				d End				<u> </u>					
Suburban Pkwy	0.87	1300 To	G	97%	1%	1%	0% (	0%	0%	С	0.131	F	0.548	1400	G	2020
		From									1					
Thole St	0.39	8600	G	98%	1%	1%		0%	0%	F	0.086	F	0.536	9200	G	2020
Thole St	0.72	8500 From	G	98%	1%	1%	dale Dr 0% ( idewater Dr	0%	0%	С	0.094	F	0.549	9100	G	2020
		From														
Meadow Creek Rd	0.49	2000 To	G	96%	1%	3%	Creek Rd 0% d End	0%	0%	С	0.091	F	0.555	2100	G	2020
		From					Garden Rd									
Heutte Dr	1.20	<b>2500</b>	G	99%	0%	1%		0%	0%	С	0.109	F	0.546	2700	G	2020
		From	:			122-3 Sewel	lls Point Ro	ad								
Johnstons Rd	0.21	5100	G	98%	1%	1%		0%	0%	С	0.088	F	0.529	5500	G	2020
Johnstons Rd	0.58	9800 From	G	98%	1%	1%		0%	0%	F	0.099	F	0.581	10000	G	2020
Johnstons Rd	0.00	3000		0070	1 /0				0 70	•		•	0.001	10000	G	
Johnstons Rd	0.93	6700	G	98%	1%	Milita 1%	ory Hwy 0% (	0%	0%	С	0.093	F	0.542	7100	G	2020
Halprin Dr	1.05	3200 From	G	98%	1%	Little (	Creek Rd 0% (	0%	0%	F	0.124	F	0.733	3400	G	2020
$\overline{}$		From					d End									
5th Bay St	0.16	310	<u> </u>	98%	1%	1%	0% (	)%	0%	F	0.100	F	0.583	330	G	2020
<u> </u>		To				Pleasa	ant Ave									
<u> </u>		From					vater Dr									
Norview Ave	0.29	5200	G	98%	0%	1%	0% (	0%	0%	F	0.102	F	0.661	5600	G	2020
		To From				Sedge	field Dr									
Norview Ave		4700	G	98%	0%	1%		0%	0%	С	0.105	F	0.648	5000	G	2020
		To				Chesape	eake Blvd									
		From				Heu	tte Dr									
Walters Dr	0.20	580	G	98%	0%	1%		)%	0%	С	0.105	F	0.907	620	G	2020
		To				Little C	Creek Rd									
Walters Dr	0.53	960 From	G	98%	1%	1%		)%	0%	С	0.1	F	0.705	1000	G	2020
		То					wood Rd									
		From					ry Hwy									
Meadow Lake Dr	0.43	<b>620</b>	G	98%	1%	1%		)%	0%	С	0.096	F	0.578	660	G	2020
		From				Chesape	eake Blvd									
Robin Hood Rd	0.99	4800	G	96%	1%	2%		1%	0%	F	0.1	F	0.511	5100	G	2020
		То					Point Rd									
<u></u>		From					ls Pt Rd									
8636 Robin Hood Rd	0.36	3700	G	96%	1%	2%		1%	0%	F	0.102	F	0.643	3900	G	2020
		То	•			Azalea (	Garden Rd									
5/13/2021						3	39									

Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Tr	 ail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk														
Dahin Haad Dd	0.40	From	<u> </u>	069/	10/	Azalea Garden Rd	/ 00/		0.000	_	0.600	CEOO	0	2020
Robin Hood Rd	0.40	6100	G	96%	1%	2% 0% 19	% 0%	С	0.099	F	0.609	6500	G	2020
^		To From				Ellsmere Ave								
Robin Hood Rd	0.33	7700	G	96%	1%	2% 0% 19		F	0.095	F	0.731	8200	G	2020
		To				SR 165 North Military Hw	у							
		From				122-8639 Kimball Terrace								
Ballentine Blvd	0.23	3500	G	97%	1%	2% 0% 0%	6 0%	С	0.119	F	0.609	3800	G	2020
		To				4; SR 405 Ballentine Blvd;								
Marriman Ava	0.06	From		000/		58 Virginia Beach Blvd; 0			0.000	F	0.617	1000	_	2020
Merrimac Ave	0.36	1100	G	98%	1%	1% 0% 0%		С	0.098	Г	0.617	1200	G	2020
						SR 166 Princess Anne Rd								
~		From	<u> </u>			Northampton Blvd			<b>_</b>	_			_	
Wesleyan Dr	0.36	20000	G	96%	1%	2% 0% 19	<u>6 0%</u>	F	0.104	F	0.698	21000	G	2020
		To				WCL Virginia Beach								
		From				Brambleton Ave								
(639) Kimball Terrace	0.99	3400	G	96%	1%	2% 1% 19	6 0%	F	0.110	F	0.596	3700	G	2020
		To				Ballentine Blvd								
<u> </u>		From				Chick St								
Westminister Ave	0.50	2100	G	67%	2%	4% 23% 39	6 0%	С	0.082	F	0.537	2300	G	2020
		To				Stapleton Ave								
Montminister Ava	0.00		<u> </u>	969/	E0/	Dead End	/ 00/	С	<b>_</b> 0.158	F	0.6	110	C	2000
Westminister Ave	0.33	100	G	86%	5%	7% 0% 19	<u>6 0%</u>	U	0.156	Г	0.6	110	G	2020
		From				Ingleside Road Westminister Ave								
639) Ingleside Rd	1.00	2800	G	97%	1%	1% 0% 0%	6 0%	С	0.089	F	0.583	3000	G	2020
119100100 110	1.00	2000		0,70	1 70		0 070			•	0.000	0000	Ğ	2020
<u> </u>		From				Va Beach Blvd		_	<u> </u>				_	
₆₃₉ Ingleside Rd	0.65	14000	G	96%	1%	2% 1% 19	6 0%	F	0.084	F	0.512	14000	G	2020
		To	-			Princess Anne Rd			$\neg$ —					
Ingleside Rd	0.46	14000	G	96%	1%	2% 1% 19	6 0%	С	0.081	F	0.552	15000	G	2020
		To				m : m								
Cromwell Pd	0.50	From:		96%	1%	Tait Terrace 2% 1% 19	6 0%	F	0.080	F	0.539	15000	G	2020
Cromwell Rd	0.58	14000	G	90 /6	1 /0	2% 1% 1%	0 0/0	Į.	0.000		0.559	13000	G	2020
^		To From				Chesapeake Blvd								
Gromwell Rd	0.85	11000	G	96%	1%	2% 1% 19	6 0%	F	0.08	F	0.518	12000	G	2020
$\mathcal{I}$		To				Tidewater Dr								
		From	:			Va Beach Blvd								
Azalea Garden Rd	0.79	10000	G						0.094	F	0.55	11000	G	2020
		т				D: 1 D1								
Azoloo Cordon Dd	0.01	From:				Princess Anne Rd			0.004		0.500	15000		2020
Azalea Garden Rd	0.31	14000	G						0.094	F	0.523	15000	G	2020
		To: From:				Sewells Pt Rd			$\Box$					
Azalea Garden Rd	0.64	7100	G	96%	1%	2% 1% 19	% 0%	F	0.104	F	0.544	7600	G	2020
		To				Robin Hood Rd								
Azalea Garden Rd	0.39	6500 From:	G			Room Hood Ku			0.095	F	0.598	6900	G	2020
Azalea Garden Rd	0.00	0000							<u> </u>	•	0.000	0000	Ğ	2020
<u> </u>		To: From:				Elmhurst Ave							_	
Azalea Garden Rd	0.42	6800	G						0.090	F	0.601	7200	G	2020
		To				Military Hwy								
$\sim$		From				US 58 Va Beach Blvd								
Raby Rd	0.25	11000	G	94%	2%	3% 1% 19	% 0%	С	0.082	F	0.589	11000	G	2020
		To				Harmony Rd								
01.51	c	From	L	0.15:	~	Raby Rd	,		0.05:	_	0.50	0000	_	
Sabre Rd/Lowery Rd	0.45	8300	G	94%	2%	3% 1% 19	6 0%	F	0.084	F	0.566	8900	G	2020
		To				US 13 Military Hwy			$\Box$ $\vdash$ $\vdash$					
Lowery Rd	0.43	7600	G	94%	2%	3% 1% 19	6 0%	F	0.088	F	0.552	8200	G	2020
,		To				SR 165 Kempsville Rd								
		From				Sandpiper Lane			i					
Poplar Hall Dr	0.56	1900	G	98%	1%	1% 0% 0%	6 0%	F	0.086	F	0.6	2000	G	2020

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						City of North	1111								
Route	Length	AADT	QA	4Tire	Bus	Tr 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk		From	:			UC 12 Militory L	lux,								
Poplar Hall Dr	0.59	13000	G	98%	1%	US 13 Military F 1% 0%	0%	0%	С	0.093	F	0.588	14000	G	2020
3044)		То				Glenrock Rd									
$\widehat{}$		From				Poplar Hall D									
Glenrock Rd	0.40	4700	G	98%	1%	1% 0%	0%	0%	F	0.105	F	0.507	5000	G	2020
<u> </u>		То				US 58 Va Beach	Blvd								
O 0.14		From	<u> </u>	2521	==/	Curlew Dr					_	0 = 40	2222		
S Military Hwy	0.19	1900	G	85%	5%	5% 3%	2%	0%	С	0.083	F	0.540	2000	G	2020
		From				Sellger Dr Military Hwy									
Sellger Dr	0.59	3000	G	99%	0%	1% 0%	0%	0%	С	0.099	F	0.584	3300	G	2020
		To				Kidd Blvd									
<u> </u>		From				Sellger Dr									
Kidd Blvd	0.24	2200	G	99%	0%	1% 0%	0%	0%	F	0.102	F	0.547	2400	G	2020
		To				Curlew Dr									
$\widehat{}$		From				Susquehanna I									
Newtown Rd	0.57	4100	G	98%	0%	1% 0%	0%	0%	F	0.086	F	0.577	4300	G	2020
		From				SR 165 Princess Ar									
Newtown Rd	0.16	35000	G	98%	0%	US 58 Va Beach 1% 0%	0%	0%	F	0.08	F	0.528	38000	G	2020
070	0.10	То		00 /0	3 /0	NCL Va Beac		3 70				0.020	50000	J	2020
		From													
Herbert St	0.42	440	G	97%	1%	Robin Hood R	0%	0%	С	0.123	F	0.567	470	G	2020
754) 11010011 01	0.42	To		01 70	1 /0	Windermere A		070		7	•	0.007	470	G	2020
		From				Herbert St									
Windermere Ave	0.23	320	G	96%	2%	2% 0%	0%	0%	С	0.102	F	0.537	340	G	2020
		To				Sewells Pt Ro									
		From	:			Cul-de-Sac									
Raleigh Ave	0.15	2000	G	94%	1%	1% 1%	3%	0%	С	0.102	F	0.611	2100	G	2020
		To				Claremont St									
Vest		From				122-8763 Brambleto	on Ave								
Ramp	0.13	NA								NA			NA		
		To			SR 337	W029B Midtown	Tunnel Exp	owy							
		From				Norview Ave									
Sedgefield Dr	0.54	880	G	99%	0%	1% 0%	0%	0%	С	0.112	F	0.535	940	G	2020
<u> </u>		To				Philpotts Rd									
		From				5Th Bay St									
Pleasant Ave	1.18	680	G	96%	1%	1% 1%	0%	0%	С	0.11	F	0.528	720	G	2020
		To				Shore Dr									
Diagonal Association	0.40	From	<u> </u>	000/	10/	US 60 Shore A		00/		0.00	_	0.700	1700	0	0000
Pleasant Ave	0.49	1600 To	G	96%	1%	2% 0%	0%	0%	С	0.09	F	0.790	1700	G	2020
_						30th Bay Stree									
Names Dia	0.70	From	<u> </u>	000/	10/	Versailles Av		00/		0.100	_	0.507	1000	_	0000
Norway Place	0.76	1100	G	98%	1%	1% 0%	0%	0%	С	0.136	F	0.567	1200	G	2020
-		10				Willow Wood									
Dominion Acc	1 10	From		000/	10/	Meadow Creek		00/		0.000	_	0.575	1000	0	0000
Dominion Ave	1.49	1200 _{To}	G	98%	1%	1% 0%	0%	0%	С	0.098	F	0.575	1300	G	2020
-						Walters Dr									
Alexander		From	<u> </u>	000/	401	Elmore Place		00/		0.105	_	0.500	000	_	0000
Alsace Ave		900 To	G	92%	4%	2% 1%	0%	0%	С	0.165	F	0.566	960	G	2020
						Tidewater Dr									
		From		070/	10/	26Th St	00/	00/	0	0.000	г	0.500	2000	0	0000
Lindanus ad A	0.50	0500	G	97%	1%	1% 0%	0%	0%	С	0.083	F	0.536	3800	G	2020
Lindenwood Ave	0.52	3500 _{To}				T:1									
Lindenwood Ave	0.52	To				Tidewater Dr									
		To		0001	401	Tappahannock	Dr	001		0.000		0.050	4000		000
	0.52	To		98%	1%			0%	С	0.096	F	0.652	1600	G	2020
Muskogee Ave		To		98%	1%	Tappahannock	Dr 0%	0%	С	0.096	F	0.652	1600	G	2020
		To		98%	1%	Tappahannock	Dr 0%	0%	C	0.096	F	0.652 0.556	1600	G G	2020

						O.c, .	JI INOITOI									
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk		From	i			Цпи	tsman Rd				1					
(8784) Curlew Dr	1.61	<b>2400</b>	G	95%	1%	2%	1% vtown Rd	1%	0%	С	0.1	F	0.544	2600	G	2020
		From	l				pton Blvd									
8791) 35th St	0.22	1000	G	98%	1%	1%	0%	0%	0%	F	0.123	F	0.65	1100	G	2020
(8791) 35th St	0.18	1200	G	98%	1%	1%	lam Ave 0%	0%	0%	F	0.109	F	0.614	1300	G	2020
8791) 35th St	0.47	2700 From	G	98%	1%	1%	lley Ave 0%	0%	0%	С	0.086	F	0.567	2900	G	2020
(8791) 35th St	0.08	2900	G	98%	1%	1%	bree Ave 0%	0%	0%	F	0.089	F	0.529	3100	G	2020
(8791) 35th St	0.16	2600 From	G	98%	1%	1%	vellyn Ave 0%	0%	0%	F	0.09	F	0.575	2800	G	2020
		To					ranby St									
Mowbray Arch	0.66	360 _{To}	G	98%	1%	1%	0% ney Rd E	0%	0%	F	0.116	F	0.696	380	G	2020
		From				Balle	ntine Blvd									
Tait Terrace	0.09	2400 _{To}	G	97%	1%	1% Ing	1% leside Rd	0%	0%	С	0.096	F	0.504	2500	G	2020
(8836) Ocean View Ave	0.44	390	G	95%	2%	3%	St Street 0%	0%	0%	С	0.110	F	0.74	420	G	2020
		To				28	Γh Street									
(8837) Rugby St	0.33	740	G	98%	1%	1%	0% altby Ave	0%	0%	С	0.107	F	0.564	790	G	2020
(8838) Poplar Hall Dr	0.41	7900	G	99%	0%		4 Glenrock	Rd 0%	0%	С	0.091	F	0.550	8500	G	2020
Poplar Hall Dr	<b></b>	To	Ď	0070	0,0		a Beach B		0,70			•	0.000			
(8840) Atlantic St	0.07	2200	G	96%	0%	A1SR 33	7 Watersid 1%	le Dr 1%	0%	F	0.115	F	0.616	2300	G	2020
		To				122-858	5 Main Str	reet								
Pomp	0.03	740	G			Ba	yville St				0.093	F		790	G	2020
99001 Ramp	0.03	7 40 To:				I-	64 East				0.093	'		790	G	2020
		From				Nev	Gate Rd									
99002 Ramp	0.13	<b>5200</b>	G			ĭ	64 East				0.112	F		5500	G	2020
		From	l				h Main St									
99017)Ramp	0.10	1500 _{то}	G	94%	0%	1%	2% 64 South	3%	0%	F	0.214	F		1600	G	2020
		From					n Hood Rd	l								
99026 Ramp	0.06	NA									NA			NA		
		To: From:	<u> </u>				165 Ramp									
16th Bay St		460	G				1 View Ave	e			0.113	F	0.636	490	G	2020
		To	l				asant Ave									
24th St		400 To	G				vellyn Ave				0.105	F	0.693	420	G	2020
		From					lam Ave									
36th St		320 To	G			Со	lley Ave				0.107	F	0.510	340	G	2020
		From					lley Ave									
45th St		1600 _{To}	G								0.086	F	0.618	1700	G	2020
		Го				Ham	pton Blvd									

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Ann	ual A		Traf	Department of Transportation fic Engineering Division 2020 affic Volume Estimates By Secti City of Norfolk	ion of	f Route			
Length AADT	QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	ı
From:				Glen Oak Dr					
100	G			·		0.116	F	0.556	
To:				Pugh St					

Route	Length AADT	QA	4Tire	Bus	Truck- 2Axle 3+Axle 1T		QC I	K actor	QK	Dir Factor	AAWDT	QW	Yea
v of Norfolk	Fron				Glen Oak Dr								
Albert Ave	100	G						0.116	F	0.556	110	G	202
	To	c			Pugh St								
A A	Fron				Robin Hood Rd				_	0.040	0000	_	000
Almeda Ave	3100 _{то}	G			Henneman Dr			0.093	F	0.648	3300	G	202
	Fron							1					
Arlington Ave	230	G			Campostella Rd			 0.11	F	0.656	240	G	202
<b>3</b>	To				Oakwood St						_		
	Fron	c			Brookville Rd								
Berry Hill Rd	260	G						0.1	F	0.554	280	G	202
	To				Poplar Hall Dr								
Drantwood Dr	From	<u> </u>			Merrit St			105	_	0.507	1100	_	202
Brentwood Dr	1000 _{то}	G			Glade Rd			0.105 <b>7</b>	F	0.527	1100	G	202
	Fron	:			Barn Hollow Rd								
Brookville Rd	180	G			Dan Honow Ku			그 0.122	F	0.527	190	G	202
	Te	c			Bayberry Dr								
	Fron				Old Ocean View Rd								
Burksdale Rd	670	G						0.098	F	0.669	720	G	202
	Te	1			Colin Dr			<u> </u>					
Compellio Del	Fron	<u> </u>			Ridgefield Dr				_	0.040	400	_	000
Camellia Rd	430	G			Faber Rd			0.104	F	0.642	460	G	202
	Fron	:											
Carlisle Way	270	G	98%	0%	Newport Ave 1% 0% 0°	% 0%	С	<b>⊥</b> 0.106	F	0.698	270	G	202
	To				Colonial Ave						-		
	Fron	4			Oak Grove Rd								
Catherine St	80	G						0.234	F	0.723	80	G	202
	To	c			Sinclair St								
Ob	Fron				Wellman St				_	0.505	000	_	000
Chambers St	200	G			Frizzell Ave			0.106	F	0.585	220	G	202
	Fron	:			Swanson Rd								
Commodore Dr	240	G			Swanson Ku			0.098	F	0.541	260	G	202
	To	c			Rodman Rd								
	Fron				Kempsville Rd								
Cornick Rd	240	G						0.113	F	0.546	250	G	202
	Te				Mary Ave								
Daan Du	Fron	<u> </u>			Beatty St				_	0.004	110	_	000
Dean Dr	110	G			Millard St			0.137	F	0.694	110	G	202
	Fron				Springfield Ave			1					
Decker St	80	G			opringheid Ave			 0.109	F	0.571	80	G	202
	To				Wheeling Ave								
	Fron				Galveston Blvd								
Dixie Dr	320	G						0.113	F	0.784	340	G	202
	To	I			Glen Rd								
Dunway Ct	Fron				Beamon Rd			100	_	0.55	170	0	000
Dunway St	160	G			Kennebeck Ave			0.102	F	0.55	170	G	202
	Fron				Herbert St								
Elmhurst Ave	670	G			TICIUCIT SI			 0.104	F	0.592	710	G	202
	To				Thomas St								
	Fron				Haven Dr								
Evans St	610	G						0.165	F	0.664	650	G	202
	To	c			Stratford St								

City of Norfolk	

						J., J.	NOTIOIK								
Route	Length A	ADT	QA	4Tire	Bus		Truck -Axle 1Trail		QC F	K actor	QK	Dir Factor	AAWDT	QW	Year
of Norfolk		From:				Whitney	Rlvd			1					
Faulk Rd	2	20	G			winthe	y Divu		(	0.106	F	0.597	230	G	2020
		To:				McClu	re Rd								
		From:				Wellm	an St								
Finney St	1	60	G						(	0.141	F	0.5	170	G	2020
		To:				Dead	End								
		From:				Pythiar	ı Ave								
Frank St	1	40 To:	G							0.13	F	0.592	150	G	2020
						Quinc									
Gabriel Dr	1	70	G			River O	aks Dr			 0.111	F	0.652	180	G	2020
Gabrier Di	'	To:	G			Rosly	n Dr			7	'	0.032	100	G	2020
		From:				Springmea				1					
Gardner Dr	6	1 340	G	99%	0%		0% 0%	0%	С	 0.097	F	0.511	640	G	2020
GG. G. 10. 2.	· ·	To:		0070	0 70	Bannin		0,0		7	•	0.0	0.0	<b>O</b> .	
		From:				Hudson									
George St	9	70	G							0.096	F	0.515	1000	G	2020
		To:				Cabot	Ave								
		From:				Keene	e Rd								
Glen Rd	5	50	G						(	0.087	F	0.662	590	G	2020
		To				Bee	Pl								
		From:				Virgini	a Ave								
Gosnold Avenue	6	30	G	98%	0%	1%	0% 0%	0%	С	0.091	F	0.605	630	G	2020
		To:				Marylar	d Ave								
		From:				New	St								
Hammet Ave	3	00	G							0.198	F	0.612	320	G	2020
		To:				Dune	St								
		From:				Grandy	Ave								
Hanbury St	5	90	G							0.089	F	0.543	630	G	2020
		To:				Ballentir	e Blvd								
5.		From:				Raby	Rd				_	0.004	050	•	000
Harmony Rd	8	90 To:	G			0 1	D.1			0.097	F	0.634	950	G	2020
						Quail				<u> </u>					
Llilton Ct	4-	From:				Military	Hwy			2.004	F	0.500	1000	0	2020
Hilton St	1,	700 To:	G			Caribo	Ava			0.094	Г	0.522	1800	G	2020
Inventors Rd	2	From:	G			Gondo	a Kd			 0.124	F	0.622	290	G	2020
HIVOHIOIS HU	2	To:	<u> </u>			Producti	on Rd			7		0.022	230	u	2021
		From:				Thurst									
Iowa Ave	5	40	G			THUISU	on ot			<b>」</b> 0.105	F	0.515	580	G	2020
		To:				Bessi	e St			]					
		From:				Nottow									
Jersey Ave	3	10 L	G			1000	,			0.090	F	0.776	330	G	2020
•		To:				Amhei	rst St								
		From:				Sewells F	oint Rd								
Kennebec Avenue	12	200	G	98%	0%	2%	0% 0%	0%	С	0.093	F	0.576	1200	G	2020
		To:				Humbo	ldt St			1					
		From:				Village	Ave								
Kingwood Ave	11	100	G							0.095	F	0.549	1200	G	2020
		To:				Va Beac	h Blvd								
		From:				Libert	y St								
Lancaster St	5	20	G						(	0.088	F	0.588	560	G	2020
		To:				Walker	Ave								
		From:				Eagle	Ave								
Lion Ave	2	250	G							0.117	F	0.592	270	G	2020
		To:				Little Cr				_					

					City of Norfolk								
Route	Length AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trai		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Norfolk  Magnolia Ave	From: <b>1600</b> To:	G			Carlllo Ave Upper Brandon Pl.			0.087	F	0.601	1700	G	2020
Marshall Ave	From: <b>810</b> To:	G			Olney Rd Brambleton Ave			0.109	F	0.689	870	G	2020
McGuinnis Cir	From: <b>200</b>	G			Whitney Blvd Faulk Ave			0.094	F	0.609	210	G	2020
Millbrook Rd	From: <b>140</b> To:	G			Colony Pt Rd  Ruthven Rd			0.131	F	0.614	150	G	2020
Miller Store Rd	From: <b>3000</b> To:	G			Azalea Garden Rd Wise St			0.096	F	0.738	3200	G	2020
Mona Avenue	From: <b>1800</b> To:	G	99%	0%	Elaine Ave  0% 0% 1%  Calvin Ave	0%	С	0.089	F	0.55	1800	G	2020
Murray Ave	From: <b>190</b> To:	G			Tarpon Pl  Azalea Garden Rd			0.121	F	0.517	200	G	2020
New York Ave	From: <b>190</b> To:	G			Newport Ave  Colonial Ave			0.109	F	0.731	200	G	2020
Norman Ave	From: <b>570</b>	G			Tidewater Dr Old Ocean View Rd			0.105	F	0.579	600	G	2020
Oxford St	From: <b>1700</b> To:	G			Colonial Ave Granby St			0.117	F	0.686	1800	G	2020
Patridge St	From: <b>890</b> To:	G			Winward Rd Palem Rd			0.260	F	0.695	950	G	2020
Pinedale St	From: <b>110</b> To:	G			Euwanee Pl E Chester St			0.122	F	0.515	120	G	2020
Selden Ave	310 To:	G			Hatton St  Cass St			0.102	F	0.651	340	G	2020
Shorewood Dr	260 To:	G			Woodbine Rd  Levine Ct			0.101	F	0.569	280	G	2020
Simons Dr	1000 To:	G			Dixie Dr Marchant Rd			0.094	F	0.634	1100	G	2020
Summit Ave	From: 100	G			West Ave			0.124	F	0.594	110	G	2020
Tait Terrace	2100 To:	G			Arkansas Ave Wyoming Ave			0.092	F	0.535	2200	G	2020
Tennessee Ave	120 To:	G			Wakefield Ave Ingleside Rd			0.114	F	0.629	130	G	2020
Tifton Dr	180 To:	G			Workwood Rd  Lasser Dr			0.171	F	0.533	190	G	2020

Route	Length	A ADT	QA	4Tire	Bus	Truck	QC	K	QK	Dir	AAWDT	OW	Year
rioute	Lengin	AADI	QA.	41116	Dus	2Axle 3+Axle 1Trail 2Trail	QU	Factor	QI	Factor	AAWDI	QVV	i Cai
City of Norfolk													
		From:				George St							
Tuttle Ave		80	G					0.163	F	0.515	90	G	2020
		To				Dead End							
	•	From:		•	•	Tifton St				•			•
University Dr		220	G			THOM ST		0.105	F	0.618	240	G	2020
Chitolotty Bi		To:				Workwood Rd				0.010	0	J	2020
						W OIKWOOU KU							
		From:				Old Ocean View Rd							
Vero St		590	G					0.115	F	0.603	630	G	2020
		To				Chesapeake Blvd							
		From:				Huntsman Rd							
Welaka Rd		46	G					0.157	F	0.611	49	G	2020
		To				Kimberly Lane							
		From:				Texas Ave							
Wellington St		220	G			TOAUS TITO		0.108	F	0.526	240	G	2020
Tromington of		To:				Windermere Ave				0.020	0	<b>J</b>	_020
						W HIGHINGTE AVE							