2020

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

where available

Special Locality Report 134

City of Virginia Beach

Information in this report is included in Report

75

(Princess Anne 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 Virginia Beach

							Tru	ıok			K		Dir		
Route	Jurisdiction	Length	AADT QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q
	From:	NCI	L Chesapeake				017.0.0				. 4010.		. 40.0.		
Military Hwy	City of Virginia Beach	0.67	24000 G	98%	1%	1%	1%	1%	0%	С	0.109	F	0.611	NA	
	To	Ind	lian River Rd												
Military Hwy	City of Virginia Beach		39000 G	98%	1%	1%	1%	1%	0%	F	0.097	F	0.607	42000	
3),	To:		CL Norfolk												
~ _	From:		CL Norfolk												
Northampton Blvd	City of Virginia Beach	0.95	49000 G	96%	0%	1%	1%	3%	0%	F	0.072	F	0.593	51000	
	To: From:	SR 166 D	Diamond Springs Ro	l		<u> </u>									
Northampton Blvd	City of Virginia Beach		33000 A	96%	0%	1%	1%	3%	0%	С	0.101	Α	0.549	34000	
	To:	SD 225 I	Independence Blvd												
Northampton Blvd	City of Virginia Beach		21000 G	96%	0%	1%	1%	3%	0%	F	0.074	F	0.576	22000	
	- F				0,0		. , 0	0,0	0 / 0	•	0.07	•	0.0.0		
Northampton Dhyd	City of Vissinia Doodh		60 Shore Dr	069/	00/	10/	10/	20/	00/	F	0.001	Г	0.505	0100	
Northampton Blvd	City of Virginia Beach	0.78	8900 G Virginia Beach	96%	0%	1%	1%	3%	0%	Г	0.081	F	0.505	9100	
	. 1	NCL													
7 = D	From:	24) 0.00	I-64	0-	10/	l fau aliua	-4:14	tt:		. 4: 4	{_ , , , ,				
7 464 Ramp	City of Virginia Beach (Maint: 6		CA MOOID A VED O			i for dire	ctional t	railic vo	olume es	sumai	es for thi	s seg	ment.		
	100	S-00064-E(B)/IS-0046		M K1 464	4 N										
Wheeleda Danak Bhad	From:		folk; Newtown Rd	000/	00/	40/	00/	00/	00/	_	0.000	_	0.500	00000	
Virginia Beach Blvd	City of Virginia Beach	1.33	30000 G	99%	0%	1%	0%	0%	0%	F	0.093	F	0.536	28000	
_	To: From:	SR 190	0 Witchduck Rd			\neg \vdash									
8 Virginia Beach Blvd	City of Virginia Beach	1.11	30000 F	98%	0%	1%	1%	1%	0%	С	0.108	В	0.519	30000	
<u>ر</u>	To: From:	SR 225 I	Independence Blvd			<u> </u>									
8 Virginia Beach Blvd	City of Virginia Beach		35000 G	99%	0%	0%	0%	0%	0%	F	0.097	F	0.5	34000	
	To	D	osemont Rd												
8 Virginia Beach Blvd	City of Virginia Beach		43000 G	99%	0%	0%	0%	0%	0%	F	0.099	F	0.502	41000	
6)g 2000 2.10	- F				0,0		0,0	0 / 0	0 / 0	•	0.000	•	0.002		
Viscinia Basah Blad	Tron:		za Trail North	000/	00/		00/	00/	00/	F	0.007		0.557	00000	
8) Virginia Beach Blvd	City of Virginia Beach	1.37	31000 G	99%	0%	0%	0%	0%	0%	г	0.097	F	0.557	29000	
~	To: From:		nhaven Pkwy												
8 Virginia Beach Blvd	City of Virginia Beach	1.06	32000 G	99%	0%	0%	0%	0%	0%	F	0.086	F	0.57	31000	
<i></i>	To	SR 279	9 Great Neck Rd			<u> </u>									
8 Virginia Beach Blvd	City of Virginia Beach		27000 G	99%	0%	0%	0%	0%	0%	F	0.085	F	0.572	NA	
	To:	Rue IIC 5	58; Va Beach Blvd												
Laskin Rd	City of Virginia Beach		25000 A	99%	0%	0%	0%	0%	0%	С	0.106	Α	0.57	25000	
	- F			00,0	0 / 0		0 /0	0 / 0	0,0	J	000		0.07	_0000	
∑ Lackin Dd	City of Viscinia Book		t Colonial Rd	000/	00/		00/	00/	00/	г	0.000		0.507	0.4000	
Laskin Rd	City of Virginia Beach	1.53	23000 G	99%	0%	0%	0%	0%	0%	F	0.080	F	0.567	24000	
	To: From	В	irdneck Rd			\Box \vdash									
8 Laskin Rd	City of Virginia Beach	0.97	24000 G	99%	0%	0%	0%	0%	0%	F	0.078	F	0.558	24000	
	To:	TIC (60 Pacific Ave												

Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

Route	Jurisdiction	Length AADT	ΩΔ	4Tire	Rus		Tru	ck		QC	K	QK	Dir	AAWDT	. 0/
	From	9				2Axle	3+Axle	1Trail	2Trail		Factor	<u> </u>	Factor	,,,,,,	<u> </u>
/est 58 Ramp	City of Virginia Beach (Maint: 7:	US 58 and US 58	F Bus								0.091	F		14000	F
36)	To:	I-264 West													
ius	From:	US 58 Laskin	Rd												
Virginia Beach Blvd	City of Virginia Beach	1.40 23000	G	97%	1%	1%	1%	0%	0%	F	0.076	F	0.55	25000	G
us	To: From:	First Colonial	Rd												
Virginia Beach Blvd	City of Virginia Beach	0.44 16000	G	97%	1%	1%	1%	0%	0%	F	0.079	F	0.541	15000	G
ius	From:	Oceana Blvo	<u>1</u>												
Virginia Beach Blvd	City of Virginia Beach	0.96 11000	G	97%	1%	1%	1%	0%	0%	F	0.080	F	0.540	10000	(
us	Ta: From:	Birdneck Ro	1												
Virginia Beach Blvd	City of Virginia Beach	1.17 9200	G	97%	1%	1%	1%	0%	0%	С	0.079	F	0.547	8700	
	To:	Atlantic Av	e												
us	From:	C7US 58 TO ROUTE	264 WE	ST											
Ramp	City of Virginia Beach (Maint: 7	5) 0.09 NA									NA			NA	
	To: U	S 58-W503A TO ROUTE 58 I	BUS VA	BEACH 1	3L										
~	From:	ECL Norfoll													
O Shore Dr	City of Virginia Beach	0.22 23000	G	99%	0%	1%	0%	0%	0%	F	0.09	F	0.508	24000	(
~	To: From:	SR 166 Diamond Sp													
Shore Dr	City of Virginia Beach	1.81 18000	G	99%	0%	1%	0%	0%	0%	F	0.089	F	0.543	19000	(
~	To: From:	SR 225 Independer	ice Blvd			\vdash									
Shore Dr	City of Virginia Beach	1.05 13000	G	99%	0%	1%	0%	0%	0%	F	0.084	F	0.566	13000	(
~	To: From:	US 13 Northampto	n Blvd												
Shore Dr	City of Virginia Beach	0.66 26000	Α	99%	0%	1%	0%	0%	0%	С	0.123	Α	0.582	27000	1
	To: From:	Bay Lake Ro	d												
Shore Dr	City of Virginia Beach	2.60 24000	G	99%	0%	1%	0%	0%	0%	F	0.087	F	0.556	26000	(
<i>~</i>	To: From:	SR 279 Great Ne	ck Rd			\neg \vdash									
Shore Dr	City of Virginia Beach	1.18 9400	G	99%	0%	1%	0%	0%	0%	F	0.085	F	0.503	10000	(
	Too	Seashore State Park	Entrance	e											
Shore Dr	City of Virginia Beach	3.58 7200	G	99%	0%	1%	0%	0%	0%	F	0.092	F	0.508	7600	(
<i>~</i>	To:	Atlantic Ave	e												
Atlantia Ava	City of Virginia Roach	83rd St	_	000/	00/	10/	00/	00/	00/	_	0.000	F	0.5	11000	,
O Atlantic Ave	City of Virginia Beach	2.07 11000	G	99%	0%	1%	0%	0%	0%	F	0.082		0.5	11000	(
Atlantia Ava	City of Viscing Doorle	50th St	_	000/	00/	10/	00/	00/	00/	Г	0.00		0.500	14000	
Atlantic Ave	City of Virginia Beach	0.59 14000 Pacific Ave	G	99%	0%	1%	0%	0%	0%	F	0.08	F	0.538	14000	(
	From:	Atlantic Ave													
Pacific Ave	City of Virginia Beach	0.73 15000	G	99%	0%	1%	0%	0%	0%	F	0.077	F	0.527	16000	C
	To:	US 58 Laskin	Rd												

Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

ъ.						4.77			Tru	ıck			K	0::	Dir	A A1	
Route	Jurisdictio	on l		AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
60 Pacific Ave	City of Virginia	Beach	0.65	58 Laskin l	Rd G	99%	0%	1%	0%	0%	0%	F	0.074	F	0.572	12000	G
60) I delile Ave	Only of Virginia	Deach	0.00	22nd St	<u> </u>	3378	0 70		0 70	0 70	0 70		0.074	Ī	0.572	12000	G
60 Pacific Ave	City of Virginia	Beach	0.07	12000	G	99%	0%	1%	0%	0%	0%	F	0.072	F	0.605	13000	G
\$	Tax			21st St													
Pacific Ave	City of Virginia	Beach	0.27	12000	G	99%	0%	1%	0%	0%	0%	F	0.075	F	0.553	13000	G
~	To From:			17th St													
Atlantic Ave	City of Virginia	Beach	1.15	5200	G	98%	0%	1%	0%	0%	0%	F	0.083	F	0.555	5600	G
	From			5th St ECL Norfolk													
(ast) Hampton Roads Beltway	City of Virginia Beach	h (Maint: 64)	1.35	65000	Α	97%	0%	1%	1%	2%	0%	С	0.108	Α		69000	Α
	Combined Traffic Estimates for 2 Parallel		Route:	132000	Α	97%	0%	1%	1%	1%	0%	С	0.096	Α	0.571	141000	A
oot	To: From:		In	dian River R	Rd			\Box \vdash									
ast 64) Hampton Roads Beltway	City of Virginia Beach	h (Maint: 64)	1.57	63000	F	97%	0%	1%	1%	2%	0%	F	0.083	F		65000	F
	Combined Traffic Estimates for 2 Parallel	Roadways on this	Route:	126000	F	97%	0%	1%	1%	1%	0%	F	0.081	F	0.507	133000	F
	To		EC	L Chesapea	ike												
ast (54) Ramp	City of Virginia Beach	h (Maint: 64)	0.21	I-64 East 5500	G								0.097	F		5900	(
riamp	To:	i (Mairit. 04)	_	W, Indian Ri				\neg					0.037	'		3300	
ast	From:			I-64 East													
Ramp	City of Virginia Beach	n (Maint: 64)	0.20	14000	G								0.096	F		15000	C
	10:			E, Indian Ri													
/est 64) Hampton Roads Beltway	City of Virginia Beach	L h (Maint: 64)	1.75	ECL Norfolk 67000	Α	97%	0%	1%	1%	1%	0%	С	0.110	Α		72000	A
,	Combined Traffic Estimates for 2 Parallel	,	Route:	132000	Α	97%	0%	1%	1%	1%	0%	С	0.096	Α	0.571	141000	A
	To:		In	dian River R	Rd												
/est 54) Hampton Roads Beltway	City of Virginia Beach	h (Maint: 64)	1.17	63000	F	97%	0%	1%	1%	1%	0%	F	0.082	F		67000	F
	Combined Traffic Estimates for 2 Parallel	Roadways on this	Route:	126000	F	97%	0%	1%	1%	1%	0%	F	0.091	В	0.551	133000	F
	To:		EC	L Chesapea	ike												
(est) Ramp	City of Virginia Beach	h (Maint: 64)	0.22	I-64 West 5100	G								0.120	F		5400	C
54) Hamp	To:	T (Wallit: 04)	_	W, Indian Ri									0.120	Ī		3400	
est	From:			I-64 West												_	
Ramp	City of Virginia Beach	h (Maint: 64)	0.20	11000	G								0.091	F		12000	G
	To:			E, Indian Ri													
49)Princess Anne Rd	City of Virginia	Beach	1.92	55; N Landir 9700	ng Rd G	97%	1%	1%	1%	0%	0%	С	0.098	F	0.576	10000	C
143	To:			ncess Anne		J. 73	. , ,	Ť	.,,	0,0	0,0	-	3.003	•	3.0.0		Ì

Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

Pouto	lurindiation	Longth A	ADT OA	4Tire	Duc		Truck		00	K	OK	Dir	Λ Λ\Λ/D.Τ	
Route	Jurisdiction	Length A	ADI QA	4Tire	bus	2Axle 3+	Axle 1Tra	il 2Trail	QC	Factor	QK	Factor	AAWDT	<i>C</i>
	From:		Chesapeake											
5)North Landing Rd	City of Virginia Beach	1.49 9	9200 G	99%	0%	1% ()% 0%	0%	F	0.110	F	0.617	9900	
	To- From	134-866	67 Salem Rd											
North Landing Rd	City of Virginia Beach	2.64 1	1000 G	99%	0%	1% (0%	0%	С	0.110	F	0.626	11000	
	To:		incess Anne Rd											
	From:		Landing Rd	2221				221	_		_			
Princess Anne Rd	City of Virginia Beach	2.68 2 8	8000 G	98%	0%	1%	% 0%	0%	F	0.087	F	0.553	30000	
	To- From	Dam	Neck Rd											
Princess Anne Rd	City of Virginia Beach	1.46 4 3	3000 G	98%	0%	1% ()% 0%	0%	С	0.098	Α	0.556	47000	
	To:		nce Blvd South											
Dringers Anna Del	City of Viveinia Danah	•	ence Blvd Blvd	000/	00/		0/ 00/	00/	_	0.000	^	0.550	40000	
Princess Anne Rd	City of Virginia Beach	0.48 4	1000 G	98%	0%	1%	% 0%	0%	F	0.098	Α	0.556	43000	
	To: From:		aven Pkwy											
65) Princess Anne Rd	City of Virginia Beach	0.40 48	8000 G	98%	0%	1%	% 0%	0%	F	0.098	Α	0.556	51000	
	To	Ferre	ell Pkwy											
65) Princess Anne Rd	City of Virginia Beach		1000 G	98%	0%	1% (0%	0%	F	0.095	F	0.597	33000	
	To	124 9640 1	Providence Rd											
Princess Anne Rd	City of Virginia Beach		4000 G	98%	0%	1%	% 0%	0%	С	0.095	F	0.564	25000	
55)1 11110033 7 11110 110	Only of Virginia Boach			0070	0 70	1 70	70 070	0 70	J	0.000	•	0.004	20000	
	From		37 Edwin Dr	000/	00/		00/	201		0.000	_	0.500	00000	
Princess Anne Rd	City of Virginia Beach	24	4000 G	98%	0%	1%	% 0%	0%	F	0.096	F	0.580	26000	
	To- From	SR 190 K	Kempsville Rd											
Princess Anne Rd	City of Virginia Beach	22	2000 G	98%	1%	1% (0%	0%	С	0.105	F	0.624	23000	
	To	134-8730	Cheyenne Rd											
65)Princess Anne Rd	City of Virginia Beach		3000 G	98%	1%	1% (0%	0%	F	0.091	F	0.676	24000	
	To:	ECL Norfol	lk; Newtown Rd											
	From:	CL Virs	ginia Beach											
66) (13) Northampton Blvd	City of Virginia Beach		9000 G	96%	0%	1%	% 3%	0%	F	0.072	F	0.593	51000	
39 (3)	To:	US 13; Dian	nond Springs Rd											
	From:		thampton Blvd											
66 Diamond Springs Rd	City of Virginia Beach		5000 G	97%	0%	1%	% 1%	0%	С	0.08	F	0.590	26000	
<u> </u>	To:	US 60) Shore Dr											
	From:		Chesapeake											
90)Kempsville Rd	City of Virginia Beach	1.00 20	0000 G	99%	0%	1% (0%	0%	F	0.101	F	0.501	22000	
	To: Eromi	Center	rville Tpke											
90)Kempsville Rd	City of Virginia Beach		5000 G	99%	0%	1% (0%	0%	F	0.091	F	0.517	27000	
	To	Indian												
90)Kempsville Rd	City of Virginia Beach		Niver Rd G	99%	0%	1% ()% 0%	0%	F	0.087	F	0.545	27000	
90)	Only of Virginia Beach			JJ /0	0 /0	1 /0 (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0 /6	'	0.007		0.040	27000	
	To: From:		idence Rd											
90) Kempsville Rd	City of Virginia Beach		9000 G	99%	0%	1% ()% 0%	0%	С	0.09	F	0.542	31000	
	То:	SR 165 Pri	incess Anne Rd											

Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

		0.0,	0. T., g.,													
Route	Jurisdiction	Lenç	th AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K	QK	Dir	AAWDT	. QV
	From:	SR	165 Princess A	Anne Rd			ZAXIE	3+Axie	TTRAIL	ZTrall		Factor		Factor		
90)Witchduck Rd	City of Virginia Be		27000	G	99%	0%	1%	0%	0%	0%	F	0.083	F	0.578	29000	G
	To		I-264													
Witchduck Rd	City of Virginia Be	each 0.6		G	98%	0%	1%	0%	1%	0%	С	0.076	F	0.507	29000	C
	Too	US	58 Virginia Be	ach Blvd			<u> </u>									
190)Witchduck Rd	City of Virginia Be			G	99%	0%	0%	0%	0%	0%	F	0.089	F	0.518	15000	G
	Too	1	34-8740 Jeric	ho Rd			<u> </u>									
Pembroke Blvd	City of Virginia Be	each 0.7	1 8400	G	99%	0%	0%	0%	0%	0%	С	0.085	F	0.521	8900	G
	То:	SR :	225 Independe	ence Blvd												
$\overline{}$	From:		0-N013A FR		J											
Ramp	City of Virginia Beach (N			G								0.108	F		7000	G
	10:	I-2	64-E FROM 1													
Romn	City of Virginia Beach (N	(Mainty 7E) 0.0	SR 190 TO I-									0.000	F		12000	_
190 Ramp	City of Virginia Beach (P		1 12000 64-W FROM									0.082	Г		13000	C
orth	From:	1-2	SR 190 TO I-													
90)Ramp	City of Virginia Beach (N	(Maint: 75) 0.0		-204								NA			NA	
90)	To:	,	3A SR 190- 13	3A FROM	1 WITC											
outh	From:		SR 190 TO I-	-264												
190 Ramp	City of Virginia Beach (N	(Maint: 75) 0.0										NA			NA	
	То:	SR 19	0-N013A FR	OM WITO												
	From:		South Blve													
Independence Blvd	City of Virginia Be	each 0.0	7 70000	N	99%	0%	1%	0%	0%	0%	N	0.081	F	0.524	NA	
	To: From:		I-264				<u> </u>									
Independence Blvd	City of Virginia Be	each 0.7	3 70000	G	99%	0%	1%	0%	0%	0%	F	0.081	F	0.524	NA	
	To: From:		58 Virginia Be													
Independence Blvd	City of Virginia Be	each 1.3	5 43000	Α	99%	0%	1%	0%	0%	0%	С	0.107	Α	0.523	46000	F
	To: From:		Pembroke B													
Independence Blvd	City of Virginia Be	each 0.9	1 38000	G	99%	0%	1%	0%	0%	0%	F	0.088	F	0.508	41000	(
	To: From:		Haygood R													
Independence Blvd	City of Virginia Be	each 1.8	1 33000	G	99%	0%	1%	0%	0%	0%	F	0.09	F	0.509	37000	(
	To: From:		13 Northampt	ton Blvd			<u> </u>									
Independence Blvd	City of Virginia Be	each 0.5	3 18000	G	99%	0%	1%	0%	0%	0%	F	0.094	F	0.675	20000	(
	To		US 60 Shore													
	From:		134-11; 134-8		-87							0.000	_		E000	,
	City of Virginia Beach (N	(Maint: 75)	5400	G								0.093	F		5800	C
North 225 Ramp	<u> </u>	(Maint: 75)	5400 E FROM HOL	G LAND R	D		<u> </u>					0.093	F		5800	C
	<u> </u>	(Maint: 75) I-264- SR 2	5400	G LAND R	D							0.093	F F		16000	

12

Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

Route	Jurisdictio	on Leng	th AADT	QA	4Tire	Bus		True 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW
South	From:		SR 225 TO RT					7 017 10110		Ziiaii				1 40101		
(225)Ramp	City of Virginia Beach		7 6800 64-E FROM R	G								0.09	F		7200	G
South	From:		SR 225 TO RT													
(225)Ramp	City of Virginia Beach			G								0.08	F		13000	G
	To:		64-W FROM I													
East Virginia Beach Norfolk E	Expwy City of Virginia Beach		Newtown Rd; I 93000	ECL No	folk 93%	0%	1%	2%	5%	0%	F	0.094	F		98000	G
204) 3	Combined Traffic Estimates for 2 Parallel	,			95%	0%	1%	1%	3%	0%	F	0.078	F	0.568	208000	G
Foot	Too From:	SI	R 190 Witchdu	ck Rd			<u> </u>									
East (264) Virginia Beach Norfolk E	Expwy City of Virginia Beach	h (Maint: 75) 1.2	84000	F	98%	0%	1%	0%	1%	0%	F	0.089	F		90000	F
	Combined Traffic Estimates for 2 Parallel	Roadways on this Rout	e: 166000	F	98%	0%	1%	0%	1%	0%	F	0.086	В	0.570	179000	F
East	Too From	SR 2	25 Independer	nce Blvd												
Virginia Beach Norfolk E	Expwy City of Virginia Beach	h (Maint: 75) 2.3	62000	F	93%	0%	1%	2%	5%	0%	F	0.087	F		70000	F
	Combined Traffic Estimates for 2 Parallel	Roadways on this Rout	e: 127000	F	95%	0%	1%	1%	3%	0%	F	0.080	F	0.517	140000	F
East	To: From:		Rosemont R	.d												
(264) Virginia Beach Norfolk E	Expwy City of Virginia Beach	h (Maint: 75) 1.8	60000	Α	98%	0%	1%	0%	1%	0%	С	0.105	Α		63000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Rout	e: 121000	Α	98%	0%	1%	0%	1%	0%	С	0.101	Α	0.551	128000	Α
East	To: From:		Lynnhaven Pk	wy												
264 Virginia Beach Norfolk E		,		F	98%	0%	1%	0%	1%	0%	F	0.084	F		56000	F
	Combined Traffic Estimates for 2 Parallel				95%	0%	1%	1%	3%	0%	F	0.08	F	0.516	116000	F
East	To- From:		London Bridge													
Virginia Beach Norfolk E		,		F	98%	0%	1%	0%	1%	0%	F	0.082	F	0.500	44000	F
	Combined Traffic Estimates for 2 Parallel			F	98%	0%	1%	0%	0%	0%	F	0.081	F	0.503	92000	F
East	To- From:		8 Virginia Bea										_			
Virginia Beach Norfolk E	Expwy City of Virginia Beach Combined Traffic Estimates for 2 Parallel	,		F	98% 95%	0% 0%	1% 1%	0% 1%	1% 3%	0% 0%	F F	0.083	F F	0.535	29000 64000	F F
	Combined Trainic Estimates for 2 Parallel	Roadways on this Roul		F	95%	0%	1%	170	3%	0%	Г	0.060	Г	0.535	64000	Г
East	From:	h (Maint: 75)	First Colonial		000/	00/	10/	00/	10/	00/	г	0.000	г		06000	
Virginia Beach Norfolk E	Expwy City of Virginia Beach Combined Traffic Estimates for 2 Parallel	,		F F	98% 95%	0% 0%	1% 1%	0% 1%	1% 3%	0% 0%	F F	0.083	F F	0.535	26000 53000	F F
	To	. Ioaawayo on tillo 1100	Birdneck Re		0070	0 /0		1 /0	0 /0	0 /0		0.000	•	0.000	00000	
East (264) Virginia Beach Norfolk E	Expwy City of Virginia Beach	1 h (Maint: 75)		F	98%	0%	1%	0%	1%	0%	F	0.079	F		13000	F
204) Virginia Deach Norlolk E	Combined Traffic Estimates for 2 Parallel	,		F	95%	0%	1%	1%	3%	0%	F	0.079	F	0.502	25000	F
	To		Parks Ave			- / -			- / -							
East	From:		64 East Collec													
264 Ramp	City of Virginia Beacl		2 15000 R 403 Newtow	F Pd								0.082	F		16000	F
	100	1 3	X 403 NEWIOW	II KU												

Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

		Oity of Virginia Beach				
Route	Jurisdiction	Length AADT QA 4Tire Bus	Truck QC K 2Axle 3+Axle 1Trail 2Trail Factor	QK Dir Factor	AAWDT	QW
East (264) Ramp	City of Virginia Beach (Maint: 75)	I-264-E013X 0.25 8100 G	0.087	F	8100	G
East	To: From	SR 403 Newtown Rd I-264-E015A FROM RT 264				
Ramp	City of Virginia Beach (Maint: 75)	0.03 NA SR 403 FROM RT 264	NA NA		NA	
East	City of Virginia Beach (Maint: 75)	I-264-E TO RT 190	0.079	F	9700	G
264 Ramp	City of Virginia Beach (Maint. 75)	SR 190 FROM I-264	0.079	Г	9700	G
East (264) Ramp	City of Virginia Beach (Maint: 75)	I-264 East 0.16 19000 G	0.096	F	20000	G
East	City of Vivginia Dooph (Maint: 75)	I-264 East Exit 17C Ramp to Alicia Dr	0.002		10000	
264 Ramp	City of Virginia Beach (Maint: 75)	0.30 18000 G Independence Blvd South	0.092	F	18000	G
East (264) Ramp	City of Virginia Beach (Maint: 75)	I-264 East 0.16 11000 G	0.08	F	12000	G
East	To: From:	SR 225 Independence Blvd I-264-E017A TO ALICIA DRIVE				
Ramp	City of Virginia Beach (Maint: 75)	0.50 2200 G 134-8700 Bonney Rd	0.135	F	2400	G
East (264) Ramp	City of Virginia Beach (Maint: 75)	I-264 East 0.24 12000 F	0.103	F	13000	F
East	To: From	134-13 Rosemont Rd I-264 East				
Ramp	City of Virginia Beach (Maint: 75)		0.098	F	9700	G
East	City of Virginia Booch (Maint: 75)	I-264 East	0.004	F	4200	-
Ramp	City of Virginia Beach (Maint: 75)	Lynnhaven Pkwy North	0.094	r ————————————————————————————————————	4200	G
East (264) Ramp	City of Virginia Beach (Maint: 75)		0.083	F	16000	F
East	Toc From: I-2u City of Virginia Beach (Maint: 75)	Ramps to US 58 EB and US 58 WB 64-E020B TO ROUTE 58 BUS VA BEACH BL	NA NA		NIA	
Ramp	То:	US 58 FROM ROUTE 264 WEST	NA NA		NA	
East (264) Ramp	City of Virginia Beach (Maint: 75)		NA NA		NA	
East	To: From:	C7US 58 FROM ROUTE 264 EAST I-264 East				
Ramp	City of Virginia Beach (Maint: 75)	3100 G First Colonial Rd South	0.1	F	3300	G

Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

		Oity 0	ı vilgililə i	Deacii												
Route	Jurisdictio	n Length	AADT	QA	4Tire	Bus		Tru			QC	_ K	QK	Dir	AAWDT	QW
	-	<u> </u>					2Axle	3+Axle	1Trail	2Trail		Factor		Factor		
East	City of Virginia Beach	L 0.20 h (Maint: 75)	I-264 East 4800	G								0.083	F		5100	G
Ramp	City of Virginia Beach		Colonial Rd									0.063	Г		3100	G
	P	THSU		North												
East	City of Virginia Beach	<u>L</u> h (Maint: 75) 0.11	I-264 East	G								0.103	F		14000	G
Ramp	City of Virginia Beach	· /	13000 3723 Birdned									0.103	Г		14000	G
	P															
West (264) Virginia Beach Norfolk	Expwy City of Virginia Beach		vtown Rd; E 104000	CL Nor	98%	0%	1%	0%	1%	0%	F	0.075	F		111000	F
Virginia Beach Norloik	Combined Traffic Estimates for 2 Parallel	,		G	95%	0%	1%	1%	3%	0%	F	0.075	F	0.553	208000	G
	Combined Trainic Estimates for 2 Faraner				33 /6	0 /0	1 /0	1 /0	J /0	0 /6	'	0.076	'	0.555	200000	G
West	To: From:	SR 1	90 Witchduc	k Rd												
(264) Virginia Beach Norfolk	Expwy City of Virginia Beach	h (Maint: 75) 1.21	82000	F	98%	0%	1%	0%	1%	0%	F	0.076	F		89000	F
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	166000	F	98%	0%	1%	0%	1%	0%	F	0.086	В	0.570	179000	F
	Ta	SR 225	Independen	ce Blvd												
West Virginia Booch Norfolk	Evolution Oity of Viscoinia Daniel		•	F	98%	0%	10/	09/	10/	00/	F	0.001	F		60000	F
Virginia Beach Norfolk		,	65000				1%	0%	1%	0%		0.081	•	0.500	69000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	12/000	F	95%	0%	1%	1%	3%	0%	F	0.084	F	0.506	140000	F
West	To: From:]	Rosemont Ro	1												
Virginia Beach Norfolk	Expwy City of Virginia Beach	h (Maint: 75) 1.59	61000	Α	98%	0%	1%	0%	1%	0%	С	0.103	Α		65000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	121000	Α	98%	0%	1%	0%	1%	0%	С	0.101	Α	0.551	128000	Α
	To:		nnhaven Pky	X/X/												
West	From:										_		_			_
Virginia Beach Norfolk		,	57000	F	92%	1%	1%	1%	5%	0%	F	0.08	F		60000	F
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	109000	F	95%	0%	1%	1%	3%	0%	F	0.082	F	0.502	116000	F
West	To: From:	Lo	ndon Bridge	Rd												
264 Virginia Beach Norfolk	Expwy City of Virginia Beach	h (Maint: 75) 0.79	45000	F	99%	0%	0%	0%	0%	0%	F	0.09	F		48000	F
204)	Combined Traffic Estimates for 2 Parallel	,		F	98%	0%	1%	0%	0%	0%	F	0.08	F	0.528	92000	F
	Tac							-,-	- / -		-		-	0.0_0		
West	From:		Virginia Bea	ch Blvd												
Virginia Beach Norfolk			33000	F	92%	1%	1%	1%	5%	0%	F	0.09	F		35000	F
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	61000	F	95%	0%	1%	1%	3%	0%	F	0.080	F	0.535	64000	F
W	To: From:	Fir	rst Colonial I	Rd												
West (264) Virginia Beach Norfolk	Expwy City of Virginia Beach	h (Maint: 75) 1.52	25000	F	92%	1%	1%	1%	5%	0%	F	0.089	F		27000	F
7.19.11.a Bodon Noriolik	Combined Traffic Estimates for 2 Parallel	· ·		F	95%	0%	1%	1%	3%	0%	F	0.081	F	0.514	53000	F
	Combined Traine Estimates for 21 drailer				JJ 70	0 /0	1 /0	1 /0	J /0	0 /0		0.001		0.017	33000	'
West	To: From:		Birdneck Rd													
264 Virginia Beach Norfolk	Expwy City of Virginia Beach	h (Maint: 75) 0.66	12000	F	92%	1%	1%	1%	5%	0%	F	0.103	F		12000	F
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	24000	F	95%	0%	1%	1%	3%	0%	F	0.079	F	0.515	25000	F
	To		Parks Ave													
West	From:	I-20	64 Collector	Rd												
(264) Ramp	City of Virginia Beach		6600	F	92%	1%	1%	1%	5%	0%	F	0.076	F		7200	F
\smile	То:	SR 4	103 Newtown	n Rd												
		BR 1	103 110 11 10 11	ii itu												

Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

		Oity of Virginia Beach	4		Т	ruck			K	014	Dir		0144
Route	Jurisdiction	Length AADT QA	41 ire	Bus 2	Axle 3+Axl	e 1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
West 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-W TO RT 190 0.13 6200 G							0.091	F		6700	G
264) (1411)	To:	SR 190 FROM I-264			7				0.001	•		0700	u
West	From:	I-264-W TO HOLLAND ROA	AD										
(264)Ramp	City of Virginia Beach (Maint: 75)								0.107	F		5600	G
	To:	SR 225 TO AND FROM RT	Γ										
West	From:	I-264-W TO RT 225							0.007	F		7000	_
Ramp	City of Virginia Beach (Maint: 75)	0.25 6700 G C7US 58 TO RT 44			1				0.087	Г		7200	G
West	From:	I-264 West								_			
(264)Ramp	City of Virginia Beach (Maint: 75)								0.091	F		7800	G
	To:	134-13 Rosemont Rd											
West	From:	I-264 West											
Ramp	City of Virginia Beach (Maint: 75)				_				0.111	F		5900	G
	Touris	Lynnhaven Pkwy South											
West (264) Ramp	City of Virginia Beach (Maint: 75)	I-264 West 0.15 3400 F			_				0.104	F		3700	F
264)	To:	Lynnhaven Pkwy							0.101			0,00	
West	From:	I-264 West											
(264)Ramp	City of Virginia Beach (Maint: 75)				_				0.086	F		4100	F
	To:	First Colonial Rd											
Creat Neels Dd	From:	US 58 Va Beach Blvd	000/	00/	10/ 00/	00/	00/	F	0.000	F	0.510	00000	_
Great Neck Rd	City of Virginia Beach	2.35 27000 G	99%	0%	1% 0% 	0%	0%	Г	0.093	Г	0.518	28000	G
(279) Great Neck Rd	City of Virginia Beach	First Colonial Rd 0.99 33000 G	99%	0%	1% 0%	0%	0%	F	0.090	F	0.519	35000	G
279 Creat Neck Hu	City of Virginia Beach		33 /6	0 /6	1/6 U/6 1	0 /6	0 /0	'	0.030	'	0.515	33000	u
(279) Great Neck Rd	City of Virginia Beach	Shorehaven Dr 1.42 28000 G	99%	0%	1% 0%	0%	0%	F	0.085	F	0.514	30000	G
279 areat Neon Fla	To Table		0070	0 70	70 070	0 /0	0 70	•	0.000		0.014	00000	u
(279)N Great Neck Rd	City of Virginia Beach	Adam Keeling Rd 0.79 23000 G	99%	0%	1% 0%	0%	0%	С	0.086	F	0.549	25000	G
2/9) 6.16416	To:	US 60 Shore Dr	0070	0,0	7	0,0	0,0	Ū	0.000	·	0.0.0		_
North	From:	SR 403 N, Newtown Rd											
(403)Ramp	City of Virginia Beach (Maint: 75)								0.08	F		6000	F
	To:	I-264 West Collector Rd											
North	From:	SR 403 Newtown Rd											
403 Ramp Spur	City of Virginia Beach (Maint: 75)	0.03 NA Rammp from SR 43 Newtown Rd to	1 264 FP		_				NA			NA	
South	From	SR 403 TO RT 264	1-204 ED										
South (403) Ramp	City of Virginia Beach (Maint: 75)				_				NA			NA	
,	To:	SR 403-N000C FROM NEWTOW	VN RD										
South	City of Vissinia Danah (Mainta 75)	SR 403 Newtown Rd							0.001	_		7000	_
403 Ramp	City of Virginia Beach (Maint: 75)	0.14 6500 F I-264 East Collector Rd			7				0.091	F		7000	F
		1-20-1 Dasi Collectof Ru											

Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

Route	Jurisdiction	Length AADT OA 4Tire Bus	Truck QC K Qi Axle 3+Axle 1Trail 2Trail Factor	K Dir AAWDT QW Factor
South (403) Ramp	City of Virginia Beach (Maint: 75)	SR 403 S, Newtown Rd 11000 F I-264 West Collector Rd	0.091 F	11000 F
North 464 17 Ramp	City of Virginia Beach (Maint: 64)	I-464 North 0.20 9700 G I-64 East	0.095 F	- 10000 G

6/13/2021 17

					(Jity of Virginia B	eacn								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From:	1							_					
(F143) Midtown Way	0.55	520	R			Dead End				0.144	F	0.520	NA		06/19/2018
(1143)		To:			134	4-8661 Regent Unive	ersity Dr								
		From:				Providence Rd									
(1) Churchill Dr	0.58	4400	G	98%	1%	1% 0%	0%	0%	С	0.112	F	0.516	4700	G	2020
		From:	i			Saratoga Circle									
4 Indian Creek Rd	2.42	360	G	93%	2%	ECL Chesapeak	e 3%	0%	С	0.109	F	0.723	390	G	2020
•		To:				Blackwater Rd									
		From:				134-8661 Jake Sear									
(5) Centerville Tpke		17000	G	96%	0%	1% 3%	1%	0%	С	0.085	F	0.692	18000	G	2020
		From:				Indian River Ro									
6 Newcastle Rd	0.22	350	G	97%	0%	Oxford Dr 1% 1%	0%	0%	С	0.105	F	0.533	370	G	2020
0		To:				Little Neck Rd									
		From:				ECL Chesapeak	e								
7 Indian River Rd	0.54	25000	G	98%	0%	1% 1%	0%	0%	F	0.093	F	0.537	27000	G	2020
O		To: From:				US 13 Military H				_					
7 Indian River Rd	0.57	26000	G	98%	0%	1% 1%	0%	0%	F	0.109	F	0.745	28000	G	2020
Indian Divar Dd	0.00	To:		000/	00/	Providence Rd		00/	г	0.005		0.500	42000		2000
7 Indian River Rd	0.86	40000	G	98%	0%	1% 1%	0%	0%	F	0.095	F	0.532	43000	G	2020
7 Indian River Rd	0.10	67000	G	98%	0%	I-64 1% 1%	0%	0%	F	0.076	F	0.616	71000	G	2020
7 Indian River Rd	0.10	37000 		30 /6	0 /0			0 /0		0.070		0.010	7 1000	G	2020
7 Indian River Rd	1.05	52000	l G	98%	0%	Centerville Tpke	e 0%	0%	F	0.076	F	0.641	55000	G	2020
T) management		To:		00,0	0 70	SR 190 Kempsville		0,0			·	0.0	00000	<u> </u>	_0_0
East		From:				134-7 E, Indian Rive	er Rd								
(7) Ramp	0.24	5000	G							0.089	F		5000	G	2020
		To:				I-64 East	2.1								
East 7 Ramp	0.18	3600	G			134-7 E, Indian Rive	er Rd			0.076	F		3900	G	2020
7)	0.10	To:	Ŭ			I-64 West				0.070			0000	ŭ	2020
West		From:				134-7 W, Indian Riv	er Rd								
7 Ramp		11000	G							0.082	F		12000	G	2020
		To:				I-64 East									
West 7 Ramp	0.28	15000	G			134-7 W, Indian Riv	er Rd			0.096	F		16000	G	2020
/ Hamp	0.20	To:				I-64 West				3.030			10000	u	
		From:				Newtown Rd									
8 Diamond Springs Rd	0.44	20000	G	98%	1%	1% 0%	0%	0%	F	0.088	F	0.536	21000	G	2020
		To:				Wesleyan Dr									
8 Diamond Springs Rd	1.19	19000	G	98%	1%	1% 0%	0%	0%	F	0.088	F	0.536	20000	G	2020
		To:				US 13 Northampton									
9 First Colonial Rd	0.12	28000	G	99%	0%	Bus US 58 Va Beach 1% 0%	n Blvd 0%	0%	F	0.081	F	0.537	30000	G	2020
9 First Colonial Rd	0.12			JJ /6	0 /0		0 /0	0 /0	'			0.557	00000	u	2020
9 First Colonial Rd	0.47	32000	G	98%	1%	I-264 1% 0%	0%	0%	F	0.081	F	0.537	35000	G	2020
	•	To				US 58 Laskin R				¬					
	1.97	32000	G	98%	1%	1% 0%	0%	0%	С	0.082	F	0.514	NA		2020
9 First Colonial Rd	1.07					SR 279 Great Neck									
9 First Colonial Rd	1.07	To:												,	
		From:				Wisconsin Ave									
9 First Colonial Rd 9 Ramp	0.17		G							0.089	F		3700	G	2020

					C	City of V	irginia B	each								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From:	:			Eirot (Colonial Re	d			-					
9 Ramp	0.19	14000 _{To:}	G				64 West	u			0.083	F		14000	G	2020
		From:				US 13 I	Military H	wv								
10 Providence Rd	0.74	14000	G	99%	0%	1%	0%	0%	0%	F	0.094	F	0.53	15000	G	2020
10 Providence Rd	2.28	18000 To:	G	99%	0%	1%	n River Rd 0% Kempsville	0%	0%	С	0.115	F	0.596	19000	G	2020
		From:						, Ku								
11 Independence Blvd S	South0.79	67000 To:	G	98%	0%	1%	25; I-264 0% Illand Rd	0%	0%	F	0.080	F	0.598	72000	G	2020
		From:						N41-								
12 Holland Rd	0.47	31000	G	98%	0%	1%	nce Blvd S	0%	0%	F	0.077	F	0.603	34000	G	2020
12) Holland Rd	1.31	29000	G	98%	0%	1%	nza Trail 1%	0%	0%	F	0.08	F	0.554	31000	G	2020
0		To: From:					emont Rd									
12 Holland Rd	1.14	26000	G	98%	0%	1% Lynnh	1% naven Pkw	0% y	0%	F	0.081	F	0.507	28000	G	2020
12 Holland Rd	0.64	29000	G	98%	0%	1%	1%	0%	0%	F	0.082	F	0.518	31000	G	2020
12 Holland Rd	0.43	23000 From:	G	98%	0%	1%	1%	0%	0%	С	0.084	F	0.522	24000	G	2020
12 Holland Rd	2.82	4000 To:	G	98%	0%	1%	1% rincess Ann	0% ne Rd	0%	F	0.085	F	0.531	4300	G	2020
		From:	:													
Rosemont Rd	1.17	25000	G	99%	0%	0%	lland Rd 0%	0%	0%	С	0.086	F	0.565	27000	G	2020
Rosemont Rd	0.56	26000	G	99%	0%	0%	nza Trail 0%	0%	0%	F	0.084	F	0.598	28000	G	2020
(13) Rosemont Rd	0.18	30000	G	99%	0%	0%	I-264 0%	0%	0%	F	0.084	F	0.598	NA		2020
<u> </u>		To:	•		J	JS 58 Virg	ginia Beacl	n Blvd								
North	0.40	From:	<u> </u>			134-13 N	, Rosemon	ıt Rd				_		0000	0	0000
13 Ramp	0.18	3300 To:	G			1.0	64 Foot				0.082	F		3300	G	2020
		From:					264 East	. 7. 1								
North 13 Ramp	0.17	7100	G				, Rosemon	it Rd			0.111	F		7100	G	2020
South		From:					, Rosemon	t Dd								
South $\binom{13}{13}$ Ramp	0.10	4200	G			154-15 8.	Rosemon	ı Nu			0.078	F		4200	G	2020
		To:				I-2	264 East									
South (13) Ramp	0.14	7800	G			134-13 S.	, Rosemon	t Rd			0.106	F		7800	G	2020
\bigcirc		To:				I-2	64 West									
		From:					lland Rd									
14 Lynnhaven Pkwy	1.06	34000	G	99%	0% Sou	0% uth Lynnha	0% aven Rd; C	0% Therie Dr	0%	С	0.095	F	0.596	NA		2020
14 Lynnhaven Pkwy	0.51	28000 To:	G	99%	0%	0%	0%	0%	0%	F	0.095	F	0.596	31000	G	2020
14 Lynnhaven Pkwy	1.17	30000	G	99%	0%	0%	tional Pkw 0%	0%	0%	F	0.088	F	0.551	32000	G	2020
	0.25	47000	G	99%	0%	0%	owen Rd; Po	0%	0%	F	0.084	F	0.516	NA		2020
Lynnhaven Pkwy	0.20	T			[-1	264 Va Be	acn Norfe	IK EXP								
(14) Lynnhaven Pkwy		To:														
		To: From:					naven Pkw				0.001			2000	G	2020
(14) Lynnhaven Pkwy (14) Ramp	0.22	7500 To:	G			Lynnh					0.091	F		8000	G	2020

							ginia B									
	Length	AADT	QA	4Tire	Bus	2Axle 3			2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach North		From	1		134	4-14 TO RC	OUTE 26	4 EAST								
(14) Ramp	0.03	NA									NA			NA		
		To			1	134-14-S003	3A FROM	M LY								
North	0.10	From				Lynnhaven	Pkwy N	orth			0.100	_		0600	0	2020
(14) Ramp	0.10	9000 To	G			I-26	4 West				0.122	F		9600	G	2020
South		From			134-14 I	-264-E019A		& TO RO	TUT		1					
(14) Ramp	0.03	NA			10 . 1 . 1	20 1 201)	11110111	~ 10 10	,,,,		NA			NA		
		To			134-14	-N003A; 13	34-14- 3A	FROM	LY							
South		From				Lynnhaven	Pkwy S	outh			0.005	_		4000	_	0000
(14) Ramp		4500 To	G			I-26	4 West				0.095	F		4800	G	2020
		From					Pacific Av	re.								
8578) 31st Street; Laskin Rd	0.06	3300	G	97%	1%	1%	1%	0%	0%	F	0.091	F	0.605	3600	G	2020
		To				Atlan	ntic Ave									
O		From					ven Pkw									
8589 International Pkwy	1.01	8500 _{To}	G	96%	1%	1%	1%	2%	0%	С	0.110	F	0.549	9100	G	2020
		From					Bridge R									
(8590) Indian River Rd	0.25	54000	G	97%	0%	SR 190 Ke	empsville 1%	1%	0%	F	0.076	F	0.587	58000	G	2020
		To		,			11 Pkwy									
8590 Indian River Rd	0.56	14000	G	97%	0%	1%	1%	1%	0%	F	0.088	F	0.623	15000	G	2020
		To					akes Blv	d								
(8590) Indian River Rd	0.46	21000 From:	G	97%	0%	1%	1%	1%	0%	F	0.082	F	0.678	23000	G	2020
		To				Lynnha	ven Pkw	v								
(8590) Indian River Rd	0.93	14000	G	97%	0%	1%	1%	1%	0%	F	0.088	F	0.623	15000	G	2020
		To From				Independ	dence Blv	/d								
(8590) Indian River Rd	1.07	9300	G	97%	0%	1%	1%	1%	0%	F	0.088	F	0.618	9900	G	2020
		To: From:					ow Rd River Rd	ı								
(8590) Elbow Rd	0.12	14000	G	97%	0%	1%	1%	1%	0%	F	0.090	F	0.602	15000	G	2020
		To					River Rd									
8590) Indian River Rd	2.99	From:	G	97%	0%	Elbo	ow Rd 1%	1%	0%	F	0.089	F	0.526	6900	G	2020
Indian River Rd	2.33	6400 To		31 /6	0 /6	SR 165, N			0 /6	- '	0.009	'	0.520	0900	G	2020
$\widehat{}$		From				SR 165 N	Landing	Rd								
8590 Indian River Rd	4.78	5500	G	97%	0%	1%	1%	1%	0%	С	0.094	F	0.511	5900	G	2020
O Indian Division D.I.	0.04	From		0001	001		s Anne R		00/		0.007	_	0.50	0000		0000
8590 Indian River Rd	0.94	3100 To	G	98%	0%	1% Muddy	0% Creek Ro	0% 1	0%	С	0.087	F	0.58	3300	G	2020
		From					ield Ave									
(8612) Cleveland St	0.43	5100	G	98%	1%	1%	0%	0%	0%	F	0.1	F	0.699	5500	G	2020
		To				SR 190 W										
(8612) Cleveland St	0.97	6800	G	98%	1%	1%	0%	0%	0%	F	0.089	F	0.522	7300	G	2020
\bigcup		To:				Kell	am Rd				_					
(8612) Columbus St	0.22	8900 From:	G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.574	9500	G	2020
		To:			S	SR 225 Inde	pendence	Blvd								
(8612) Columbus St	0.31	9900	G	98%	1%	1%	0%	0%	0%	С	0.099	F	0.565	11000	G	2020
		To				Consti	tution Dr									
C Indonandance Divid	2.71	From	<u> </u>	000/	00/		River Rd		00/		0.11	_	0.522	7000	C	2020
(8627) S Independence Blvd	2.71	7300	G	98%	0%	1%	0%	0%	0%	F	0.11	F	0.533	7800	G	2020
\circ		To:	1			SR 165 Prin			00/	_	0.000		0.587	22000	G	2020
S Independence Plud	0.55	21000	-	090/	(10/											
8627 S Independence Blvd	0.55	21000	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.567	23000	G	2020
8627) S Independence Blvd	0.55 1.55	21000 From 22000	G G	98%	0%		ven Pkwy		0%	С	0.092	- 	0.582	24000	G	2020

					,	Jity Of Ving	inia Beach								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3	Truck +Axle 1Trail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach										-					
C Indonondonos Plud	0.72	From:	<u> </u>	000/	00/	S Plaz		09/	F	0.000	F	0.656	22000	C	2020
S Independence Blvd	0.73	31000 _{To:}	G	98%	0%		0% 0%	0%		0.088	Г	0.656	33000	G	2020
						Hollar									
Wasteria Dr	0.40	From:		000/	00/	Norfolk Co		00/			_	0.700	10000	_	0000
(8638) Wesleyan Dr	0.42	18000	G	99%	0%	0%	0% 0%	0%	F	0.086	F	0.700	19000	G	2020
<u> </u>		To:	:			Bake	r Rd								
Wesleyan Dr	0.54	13000	G	99%	0%	0%	0% 0%	0%	С	0.091	F	0.681	14000	G	2020
\mathcal{L}		To				Diamond S	Enringe Pd								
(3638) Wesleyan Dr	1.16	18000	G	99%	0%	0%	0% 0%	0%	F	0.092	F	0.560	20000	G	2020
wesleyan Dr	1.10	To:		0070	0 70	Haygo		070			•	0.000	20000	ŭ	2020
		From:				Wesley									
Haygood Rd	1.08	14000	G	99%	0%	0%	0% 0%	0%	F	0.095	F	0.565	15000	G	2020
		To				CD 225 I. 4	d Dld			 1					
Wishart Rd	0.77	1000 From:	G	98%	0%		endence Blvd 0% 0%	0%	С	0.111	F	0.529	1100	G	2020
Wishart Rd	0.77	Tα		90%	076			076		0.111	Г	0.528	1100	G	2020
			<u></u>			Witchd									
<u> </u>		From:	<u> </u>	000		ECL Che					_	0.50	4.0	_	
Providence Rd	0.09	10000	G	98%	0%	1%	0% 0%	0%	F	0.100	F	0.591	11000	G	2020
		To: From:				US 13	-								
Providence Pd	2.02			000/	00/	SR 190 Kei	-	00/	F	0.102	F	0.505	12000	G	2020
Providence Rd	2.03	12000 To:	G	98%	0%	1%	0% 0%	0%	Г	0.102	Г	0.505	13000	G	2020
		70.				SR 165 Princ									
○ • • • • •		From:	<u> </u>			Newto					_				
Baker Rd		4400	G	98%	0%	1%	0% 0%	0%	С	0.092	F	0.635	4700	G	2020
		To:				US 13 North	ampton Blvd								
_		From:				ECL N	orfolk								
Burton Station Rd	0.75	3200	G	96%	1%	1%	1% 1%	0%	С	0.095	F	0.741	3400	G	2020
		To:				US 13 North	ampton Blvd								
		From:	:			ECL Che	esaneake								
Genterville Tpke	0.40	8600	G	96%	0%	1%	3% 1%	0%	F	0.101	F	0.669	9200	G	2020
001)											•			-	
0	0.75	From	<u> </u>	000/	00/	Lynnhav		201				0.040	45000	_	2000
Centerville Tpke	0.75	14000	G	96%	0%	1%	3% 1%	0%	F	0.089	F	0.643	15000	G	2020
		To:	:			SR 190 Ker	npsville Rd								
Genterville Tpke	0.88	16000	G	96%	0%	1%	3% 1%	0%	F	0.089	F	0.643	17000	G	2020
		To				Jake Se	ore Dd								
Regent University Dr		4000	G	97%	0%	0%	2% 0%	0%	С	0.137	F	0.578	4200	G	2020
1 logoni oniversity Di		4000 To:		31 /6	0 /6	Indian R		0 /6		0.107		0.570	7200	u	2020
O Discourse D.		From:	Ļ_	0001		North Carolii		00/			_	0.74	000	0	0000
Blackwater Rd		770	G	96%	1%	1%	1% 0%	0%	С	0.102	F	0.74	830	G	2020
_		To	:			Indian C	reek Rd			\Box					
Blackwater Rd	1.91	1200	G	96%	1%		1% 1%	0%	С	0.104	F	0.676	1300	G	2020
		To													
Plackwater Dd	4.40	From:		029/	10/	Pungo F		00/		0.003	F	0.722	2500	C	2020
Blackwater Rd	4.43	2300 To:	G	93%	1%	1% ECL Che	4% 2%	0%	С	0.093	Г	0.732	2500	G	2020
_		From:				SR 190 N I									
Salem Rd	1.24	4400	G	93%	1%		4% 2%	0%	F	0.119	F	0.639	4700	G	2020
Salem Rd	1.24	- 100		00 /6	1 /0			0 /0				0.003	+100	J	2020
		From				Landsto				<u> </u>					
Salem Rd	1.33	4000	G	98%	1%	1%	0% 0%	0%	F	0.100	F	0.575	4300	G	2020
		To				Elboy	w Rd			\neg —					
Salem Rd	1.49	13000	G	98%	1%		0% 0%	0%	С	0.101	F	0.597	14000	G	2020
		-													
Colom Dd	0.77	From		000/	10/	Lynnhav		00/		0.004	г	0.500	15000		2000
Salem Rd	0.77	14000	G	98%	1%		0% 0%	0%	F	0.094	F	0.592	15000	G	2020
_		To:				SR 165 Princ	ess Anne Rd								
						ECL CL									
		From:					esapeake								
Head of River Rd	2.05	590	G	96%	0%		2% 1%	0%	С	0.100	F	0.575	630	G	2020

21

					(City of Virginia Be	each								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Virginia Beach		From	1			Name Canalina State	Y			1					
Princess Anne Rd	5.72	2800	G	88%	1%	North Carolina State 1% 9%	1%	0%	С	0.083	F	0.726	3000	G	2020
Princess Anne Rd	5.72	2000		00 70	1 /0			0 70		0.000	•	0.720	3000	G	2020
Princess Anne Rd	7.66	5100	G	97%	0%	Pungo Ferry Rd 1% 1%	1%	0%	С	0.09	F	0.631	5500	G	2020
Princess Anne Rd	0.53	9500 From	G	97%	0%	Indian River Rd	1%	0%	F	0.089	F	0.607	10000	G	2020
Princess Anne Rd	1.70	9100	G	97%	0%	Caymen Lane	1%	0%	F	0.091	F	0.585	9700	G	2020
Princess Anne Rd	0.86	13000	G	97%	0%	Sandbridge Rd	1%	0%	F	0.082	F	0.526	14000	G	2020
1,009	0.00	То		0.70	0 70	General Booth Blv		0 70	•		•	0.020		<u>.</u>	_0_0
General Booth Blvd		30000	G	97%	0%	Princess Anne Re		0%	F	0.087	F	0.564	NA		2020
General Booth Blvd		24000	G	97%	0%	London Bridge R	1%	0%	F	0.087	F	0.564	26000	G	2020
		To	_			Dam Neck Rd									
General Booth Blvd	0.58	45000 From	G	98%	0%	1% 0%	0%	0%	F	0.082	F	0.520	48000	G	2020
Ganaral Booth Black	1 10	20000		000/	00/	Prosperity Rd	00/	00/	0	0.000	Г	0.510	21000	6	2000
General Booth Blvd	1.18	20000 From	G	98%	0%	1% 0% Birdneck Rd	0%	0%	С	0.090	F 	0.519	21000	G 	2020
General Booth Blvd	1.90	13000	A	99%	0%	1% 0% 5th St	0%	0%	С	0.107	Α	0.548	13000	Α	2020
Pacific Ave	0.27	15000	G	98%	0%	1% 0%	0%	0%	F	0.08	F	0.541	16000	G	2020
Pacific Ave	0.55	14000 To	G	99%	0%	9th St 1% 0% 17th St	0%	0%	F	0.077	F	0.547	15000	G	2020
		From				Shore Dr									
Atlantic Ave	0.44	3000 To	G	98%	0%	1% 0% 89th St	1%	0%	С	0.079	F	0.59	3200	G	2020
		From				Blackwater Rd									
Pungo Ferry Rd	2.78	3300 To	G	92%	1%	2% 3% Princess Anne Re	2% d	0%	С	0.099	F	0.524	3500	G	2020
		From	:			Dead End									
Sandpiper Rd	0.67	930	G	99%	0%	1% 0%	0%	0%	С	0.098	F	0.553	1000	G	2020
Sandpiper Rd	1.49	2100 From	G	99%	0%	White Cap Lane	0%	0%	С	0.087	F	0.527	2200	G	2020
Sandpiper Rd	2.04	4300 From	G	99%	0%	Pike Lane 0% 0%	0%	0%	F	0.086	F	0.563	4600	G	2020
		To				Sandbridge Rd									
		From				Princess Anne Ro									
Mill Landing Rd	0.81	880	G	98%	0%	0% 1%	0%	0%	С	0.101	F	0.609	940	G	2020
		То				Nannys Creek Ro	d								
		From				Princess Anne Ro									
Morris Neck Rd	3.31	400	G	97%	1%	0% 1%	1%	0%	С	0.096	F	0.630	430	G	2020
		From				Mill Landing Rd Morris Neck Rd									
Mill Landing Rd	0.82	710	G	98%	1%	0% 1% Nannys Creek Re	0%	0%	С	0.106	F	0.602	760	G	2020
~ · ·		From				Mill Landing Rd	1								
Nannys Creek Rd	1.49	360 To	G	97%	0%	1% 1% Muddys Creek R	0% .d	0%	С	0.116	F	0.654	380	G	2020
Muddy Creek Rd	1.30	200 To	G	96%	2%	Nannys Creek Ro 2% 0%	d 0%	0%	С	0.129	F	0.576	220	G	2020
Muddy Creek Rd	4.52	150 From	G	94%	4%	Gum Bridge Rd	0%	0%	С	0.1	F	0.632	160	G	2020
Muddy Creek Rd	4.52	150 To	G	94%	4%	1% U% Indian River Rd		0%	U	0.1	F	0.632	160	G	202

						City of Virginia	Deacii								
Route	Length	AADT	QA	4Tire	Bus	T 2Axle 3+Axl			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From:	1			Indian Diana	D.1								
New Bridge Rd	1.28	2500	G	98%	1%	Indian River	0%	0%	С	0.091	F	0.576	2700	G	2020
New Bridge Rd	1.20	To:	<u> </u>	0070	1 /0	Sandbridge F		070	Ŭ		·	0.070	2700	Ğ	2020
_		From:				Lotus Dr									
Sandbridge Rd	3.07	7400	G	97%	0%	1% 1%	0%	0%	F	0.083	F	0.526	8000	G	2020
		To:				Gull Lane									
		From:			S	R 166 Diamond Sp	prings Rd								
Bayside Rd	0.65	2400	G	98%	0%	1% 0%	0%	0%	F	0.103	F	0.643	2600	G	2020
<i></i>		To:				US 13 Northampte	on Blvd								
		From:				US 13 Northampto	on Blvd								
₆₇₇) Jack Frost Rd	1.00	1600	G	99%	0%	0% 0%	0%	0%	С	0.091	F	0.640	1700	G	2020
		To:				US 60 Shore	Dr								
		From:				Witchduck F	₹d								
Sullivan Blvd	0.56	1600	G	99%	0%	1% 0%	0%	0%	С	0.099	F	0.521	1700	G	2020
<i></i>		To				Aragona Bly	vd								
Sullivan Blvd	0.50	3300 From:	G	98%	0%	1% 0%	0%	0%	С	0.099	F	0.531	3500	G	2020
		T~													
Newtown Rd	0.90	5700	G	98%	1%	Haygood R	.a 0%	0%	С	0.094	F	0.508	6100	G	2020
Newtown Rd	0.50	3700		JU /0	1 /0			J /0	U	0.034		0.500	3100	u	2020
	0.10	From:		0051	051	Diamond Spring		001		0.665		0.501	05000		
Newtown Rd	0.46	24000	G	98%	0%	1% 0%	0%	0%	С	0.082	F	0.504	25000	G	2020
		To: From:				Baker Rd									
Newtown Rd	0.23	35000	G	98%	0%	1% 0%	0%	0%	F	0.08	F	0.528	38000	G	2020
		To:				ECL Norfol									
Cuparishana Di	1.10	From:		000/	10/	SR 403 Newtow		00/		0.100	Е	0.500	0000	_	000
Susquehanna Dr	1.19	2000 To:	G	96%	1%	2% 0%	0%	0%	С	0.123	F	0.520	2200	G	2020
						SR 165 Princess A									
A	0.00	From:	<u> </u>	0001	401	US 58 Va Beach		001			_	0.500	0500	_	000
Aragona Blvd	0.63	3300	G	98%	1%	1% 0%	0%	0%	С	0.114	F	0.536	3500	G	2020
		To: From:				Kellam Rd									
Aragona Blvd	0.33	5600	G	97%	2%	1% 0%	0%	0%	F	0.115	F	0.535	5900	G	2020
		To:				SR 190 Witchdu									
A Dhad	0.04	From:	Ļ	070/	00/	Witchduck F		00/			_	0.540	0000	0	000
Aragona Blvd	0.91	6400 To:	G	97%	2%	1% 0%	0%	0%	С	0.100	F	0.548	6800	G	2020
						Haygood R	d								
○ -:		From:	<u> </u>		221	Hermitage R					_				
Thoroughgood Dr		3100	G	99%	0%	1% 0%	0%	0%	F	0.098	F	0.584	3300	G	2020
		fo: From:				Whitethorn F Thoroughgood									
680) Hermitage Rd	0.87	1000	G	99%	0%	1% 0%		0%	С	0.093	F	0.617	1100	G	2020
000) . 10111111290 110	0.07	Tor		00 /0	0 70	Whitehorn R		0 /0		7		0.017	. 100	٦	_02(
		From:				SR 225 Independer									
Pleasure House Rd	0.26	16000	G	99%	0%	1% 0%	0%	0%	F	0.091	F	0.551	17000	G	2020
Pleasure House Rd	0.20	10000		00 /0	J /6			J /0		0.031		0.001	17000	u	2020
	0.4=	From:		0001	001	First Ct Rd		001	_		-	0.540	40000	_	000
Pleasure House Rd	0.17	11000	G	99%	0%	1% 0%	0%	0%	F	0.09	F	0.546	12000	G	2020
		To: From:				US 13 Northampte	on Blvd								
Pleasure House Rd	0.38	9300	G	99%	0%	1% 0%	0%	0%	С	0.088	F	0.641	10000	G	2020
		To:				US 60 Shore									
Planeura Hausa Dd	0.00	From:		000/	00/	US60 Shore		00/		0.003	F	0.620	7200	G	200
Pleasure House Rd	0.90	6700 To:	G	99%	0%	1% 0%		0%	F	0.093	Г	0.638	7200	G	2020
						Lookout Ro									
Mitabelia D. (All	0.47	From:	<u> </u>	0001	401	Moraine C		001		0.005	_	0.500	4.400	_	000
Witchduck Rd (N Leg)	0.47	4100 To:	G	98%	1%	1% 0%		0%	F	0.095	F	0.568	4400	G	2020
_		From:			S	SR 225 Independer Independence									
Witchduck Rd	0.80	1300	G	98%	1%	1% 0%		0%	С	0.087	F	0.563	1400	G	2020
Witchduck Rd	0.00	1000		0070	. 70			0 /0				0.000	. 100	J	_0_0
Witchduck Rd	0.00	From		0701	001	Wishart Ro		001		0.005		0.540	070	_	000
683) Witchduck Rd	0.39	620	G	97%	0%	2% 0%	0%	0%	С	0.095	F	0.546	670	G	2020
663) Witeriadok Ha		To:				Sherwood La									

					C	city of Vi	rginia Be	ach								
Route	Length	AADT	QA	4Tire	Bus	2Axle	Truc 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
21st St	0.53	11000	G	97%	1%	1%	1%	0%	0%	С	0.083	F		11000	G	2020
21st St	0.55	To	<u> </u>	31 /6	1 /0		Pacific Ave		0 /0		0.003	'		11000	ч	2020
		From	-				ific Ave									
21st St	0.07	2900 To	G	97%	1%	1%	1%	0%	0%	F	0.083	F		3100	G	2020
		From					intic Ave									
8685 London Bridge Rd	1.34	28000	G	96%	1%	1%	Bridge Rd E 1%	1%	0%	F	0.101	F	0.633	30000	G	2020
2011doil Bridge 11d	1.01				1 70							•	0.000	00000	Ğ	
London Bridge Rd	2.05	25000	:L	96%	1%	1%	tional Pkwy 1%	1%	0%	С	0.092	F	0.504	27000	G	2020
5005) =0.14011 =1.14g0 1.14					. , ,			. , ,				•	0.00		<u>.</u>	_0_0
Great Neck Rd	0.42	33000	:L	96%	1%	1%	tters Rd 1%	1%	0%	F	0.08	F	0.538	35000	G	2020
Great Neck Rd	0.42	То	<u> </u>	30 /0	1 /0		a Beach Bly		0 70	-	7	•	0.550	03000	G	2020
		From					lland Rd				1					
Shipps Corner Rd	0.81	7700	G	98%	0%	1%	0%	0%	0%	F	0.105	F	0.723	8300	G	2020
		To				London I	Bridge Rd E	evt								
London Bridge Rd	1.18	10000	G	98%	0%	1%	0%	0%	0%	F	0.093	F	0.51	11000	G	2020
		To	4													
London Bridge Rd	0.48	18000	I G	98%	0%	1%	Neck Rd 0%	0%	0%	С	0.089	F	0.664	20000	G	2020
		To														
London Bridge Rd		15000	G	98%	0%	на 1%	pers Rd 0%	0%	0%	F	0.090	F	0.638	16000	G	2020
5007) =0.14011 =1.14g0 1.14		То	Ţ,		0,0		Booth Blv		0,0	-		•	0.000		<u>.</u>	_0_0
		From	4			Ho	lland Rd				1					
Dam Neck Rd		33000	G	98%	0%	1%	0%	0%	0%	F	0.080	F	0.556	35000	G	2020
		To	4			Londor	n Bridge Rd	ı								
Dam Neck Rd	0.61	24000	G	98%	0%	1%	0%	0%	0%	F	0.087	F	0.545	26000	G	2020
		To	_			Hai	pers Rd									
Dam Neck Rd	2.19	21000	G	98%	0%	1%	0%	0%	0%	С	0.092	F	0.575	22000	G	2020
		To				General	Booth Blvd	d			<u> </u>					
Dam Neck Rd	2.02	16000	G	98%	0%	1%	0%	0%	0%	F	0.087	F	0.694	17000	G	2020
		To	c			USN Tr	aining Cente	er								
		From				Sand	bridge Rd									
Entrada Dr	0.68	460	G	98%	0%	1%	0%	0%	0%	С	0.107	F	0.55	500	G	2020
		То	c			Atwo	odtown Rd									
<u> </u>		From					n Bridge Rd								_	
Harpers Rd	2.87	5900	G	98%	1%	1%	1%	0%	0%	С	0.101	F	0.565	6300	G	2020
		То					ana Blvd									
West Neck Pd	3 00	2700		0/10/	00/		ss Anne Rd		00/		0.100	С	0.689	2000	G	2020
West Neck Rd	3.08	2700	G	94%	0%	1%	4%	1%	0%	С	0.100	F	0.688	2900	G	2020
Woot Neels Del	0.05	From		000/	0%		n River Rd	00/	00/	0	0.000	_	0.600	6700		2000
West Neck Rd	2.05	6200 _{To}	G	98%		1%	1% orth Landing	0%	0%	С	0.088	F	0.609	6700	G	2020
		From			,			z Ku			1					
Ferrell Pkwy	0.44	42000	G			indiai	n River Rd				0.078	F	0.605	45000	G	2020
5692) 1 011011 1 1111)	0.11					Y 1'	r 1 - 101 - 1	1				•	0.000	10000	Ğ	2020
Segal Ferrell Pkwy	0.84	34000	i G	98%	0%	Indian 0%	Lakes Blvd 1%	1%	0%	С	0.079	F	0.519	36000	G	2020
Ferrell Pkwy	0.04	U-1000		00/0	3 /0				J /0		J.07.0		0.010	50000	G	2020
Segal Ferrell Parkway	1.38	37000	·L	98%	0%	Pleasar 0%	t Valley Ro	1 1%	0%	F	0.079	F	0.525	3200	G	2020
Ferreii Parkway	1.00	37000 To		JU /6			incess Anne		J /0		0.073		0.020	0200	u	2020
		From			,		n River Rd									
8693) Indian Lakes Blvd		13000	G	99%	0%	1%	0%	0%	0%	С	0.088	F	0.589	14000	G	2020
00001																
8693) Indian Lakes Blvd	0.78	7200	i G	99%	0%	1%	ell Pkwy 0%	0%	0%	F	0.117	F	0.664	7700	G	2020

24

						City of Virginia E	eacn								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
Dombraka Blud	0.01	From:	<u> </u>	000/	00/	Independence Bl		00/		0.000	_	0.550	2400	0	2020
Pembroke Blvd	0.21	3100	G	99%	0%	1% 0%	0%	0%	F	0.090	F	0.556	3400	G	2020
<u> </u>		From				Cathedral Dr				\neg					
Pembroke Blvd	0.30	2200	G	99%	0%	0% 0%	0%	0%	С	0.097	F	0.634	2300	G	2020
<u> </u>		To	<u> </u>			St Martin Dr									
O 411 + 5		From:		2221	221	Baxter Rd	02/				_				
Alicia Dr		2700	G	99%	0%	1% 0%	0%	0%	F	0.111	F	0.855	2900	G	2020
		From:				Dolton Dr Baxter Rd				_					
Bonney Rd	1.17	6100	G	99%	0%	1% 0%	0%	0%	С	0.102	F	0.659	6500	G	2020
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		To:				SR 190 Witchduck					-			-	
		From:				SR 279 Great Nec									
Broad Bay Rd	0.96	2100	G	98%	0%	1% 0%	0%	0%	С	0.087	F	0.509	2200	G	2020
3,702) 3.000 30, 1.0	0.00	To:		0070	0 / 0	Lone Pine Rd		0 70			•	0.000		Ŭ.	_0_0
		From:													
First Court Rd	1.55	7000	G	98%	0%	Pleasure House I	0%	0%	F	0.092	F	0.646	7400	G	2020
1 Hot Obait Hu	1.00	. 555		0070	0 70							0.040	, 100	J	_0_0
Indian IIII Dd	0.47	From		000/	00/	US 60 Shore D		00/		0.007		0.605	1000		0000
Indian Hill Rd	0.47	1800 To:	G	98%	0%	1% 0%	0%	0%	С	0.087	F	0.665	1900	G	2020
		From:				Lookout Rd Indian Hill Rd									
Lookout Rd	0.95	1400	G	98%	0%	1% 0%	0%	0%	С	0.093	F	0.636	1500	G	2020
		Tα				Pleasure House I									
		From:				Oceana Blvd									
Bells Rd	0.44	4400	G	99%	0%	1% 0%	0%	0%	F	0.091	F	0.514	4700	G	2020
700)	-	To:				Birdneck Rd									
		From:				Witchduck Rd	1								
Ferry Plantation Rd	0.62	3700	G	99%	0%	1% 0%	0%	0%	F	0.105	F	0.537	4000	G	2020
3707) 1 011 y 1 Idintation 1 Id	0.02	To:	<u> </u>		0 70	Haygood Rd	- 070	- 070			·	0.007	1000	Ğ	2020
		From:				134-8749 Kellam	Dd								
Jeanne St	0.37	1700	G	99%	0%	1% 0%	0%	0%	С	0.102	F	0.514	1900	G	2020
700)										_	-			-	
Joanna Ct	0.22	From	<u> </u>	000/		SR 225 Independenc		00/	F	0.004		0.566	12000	-	2020
Jeanne St	0.23	11000 _{To:}	G	99%	0%	1% 0%	0%	0%		0.094	F	0.566	12000	G	2020
						Constitution D									
Cive Carles Dd	0.70	From:	<u> </u>	000/	00/	Red Coat Rd		00/			_	0.000	FC0	_	0000
Five Forks Rd	0.78	530	G	98%	0%	1% 0%	0%	0%	С	0.101	F	0.632	560	G	2020
		From:				Bromfield Rd Five Forks Rd				_					
Bromfield Rd	0.11	140	G	98%	1%	0% 1%	0%	0%	С	0.107	F	0.611	150	G	2020
		Tα				Ewell Rd									
		From				Bromfield Rd									
Ewell Rd	0.12	1100	G	98%	1%	1% 0%	0%	0%	С	0.095	F	0.563	1200	G	2020
		To			5	SR 225 Independenc	e Blvd			\neg —					
Five Forks Rd	0.55	900	G	98%	1%	1% 1%	0%	0%	С	0.099	F	0.52	960	G	2020
\cup		To				Hermitage Rd									
		From:				Schooner Lane									
R710 Laurel Cove Dr	0.74	1100	G	99%	0%	1% 0%	0%	0%	С	0.102	F	0.581	1200	G	2020
		To				SR 279 Great Nec									
		From:				Lynnhaven Pkw									
Lynnhaven Rd		8200	G	99%	0%	1% 1%	0%	0%	F	0.102	F	0.502	8800	G	2020
		To													
Lynnhaven Rd	0.55	8400	G	99%	0%	US 58 Va Beach I 1% 1%	0%	0%	F	0.095	F	0.572	9000	G	2020
3/11) Lymmaven Nu	0.55	0400	<u> </u>	JJ /0	0 /0	1 /0 1 /0	0 /0	U /6	'	0.035		0.572	3000	G	2020
		From:		00::	0	Kings Grant Ro		0					0000	_	
Lynnhaven Rd	0.89	2400	G	98%	0%	1% 1%	0%	0%	С	0.091	F	0.532	2600	G	2020
		To:				Little Neck Ro									
		From					1								
R711) Little Neck Rd	0.51	10000	G	99%	0%	Lynnhaven Rd	0%	0%	С	0.087	F	0.615	11000	G	2020

25

					,	Sity Of VIIC	ginia Beach								
Route	Length	AADT	QA	4Tire	Bus		Truck +Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
2711) Little Neck Rd	1.82	3100	G G	98%	0%	Newca	1% 0%	0%	С	0.082	F	0.635	3300	G	2020
B711) Little Neck Hu	1.02	3100 To		30 /6	0 78		eck Rd W	0 /6		0.002	'	0.000	3300	u	2020
		From					nare Dr			i					
Plantation Dr	0.25	390	G	99%	1%	1%	0% 0%	0%	С	0.103	F	0.563	410	G	2020
		То				SR 279 Gre	eat Neck Rd								
		From				US 58 L	askin Rd								
Regency Dr	0.22	8200	G	99%	0%	1%	1% 0%	0%	F	0.087	F	0.513	8800	G	2020
$\overline{\circ}$		From					inster Ln								
Regency Dr	0.19	4200	G	99%	0%	1%	1% 0%	0%	F	0.094	F	0.525	4500	G	2020
		- 10					nare Rd								
Wolfsnare Rd	1.33	3900	G	99%	0%	SR 279 Gre 1%	eat Neck Rd 1% 0%	0%	F	0.090	F	0.515	4100	G	2020
Wolfsnare Rd	1.00	3900 To		33 /6	0 78		lonial Rd	0 /6	-	0.030	'	0.515	4100	u	2020
		From	c				lonial Rd								
Mill Dam Rd	0.60	7800	G	97%	1%	1%	0% 0%	0%	С	0.105	F	0.525	8400	G	2020
		To	-			Woodh	ouse Rd								
Mill Dam Rd	0.60	7700 From	G	97%	1%	1%	0% 0%	0%	F	0.101	F	0.501	8200	G	2020
		To				SR 279 Gre	eat Neck Rd								
		From				Mill D	Dam Rd								
Woodhouse Rd	1.10	2600	G	98%	0%	1%	0% 0%	0%	С	0.087	F	0.621	2800	G	2020
		To From	c				ouse Rd								
Alanton Dr	0.25	240	G	98%	1%	1%	0% 0%	0%	С	0.135	F	0.676	260	G	2020
319		To	d			Arnolo	l Circle								
		From	c			Plantation I	Lakes Circle								
Lynnhaven Pkwy	0.42	14000	G	99%	0%	0%	0% 0%	0%	F	0.109	F	0.588	15000	G	2020
		To From				Centerv	ille Tpke								
Lynnhaven Pkwy	0.45	14000	G	99%	0%	0%	0% 0%	0%	С	0.115	F	0.553	15000	G	2020
<u> </u>		To From				Dead	d End								
(8717) Lynnhaven Pkwy	1.27	16000	G	99%	0%	0%	0% 0%	0%	F	0.116	F	0.507	17000	G	2020
<u> </u>		To From				Indian I	River Rd								
Lynnhaven Pkwy	1.97	22000	G	99%	0%	0%	0% 0%	0%	С	0.097	F	0.545	23000	G	2020
<u> </u>		To From	<u> </u>			Sale	m Rd								
₈₇₁₇ Lynnhaven Pkwy	0.47	21000	G	99%	0%	0%	0% 0%	0%	F	0.09	F	0.562	23000	G	2020
\sim		To From					ess Anne Rd								
Lynnhaven Pkwy	0.67	21000	G	99%	0%	0%	0% 0%	0%	F	0.091	F	0.503	23000	G	2020
		To From					ce Blvd South								
Lynnhaven Pkwy	0.56	29000	G	99%	0%	0%	0% 0%	0%	F	0.089	F	0.530	31000	G	2020
		To From				Rosen	nont Rd								
₈₇₁₇ Lynnhaven Pkwy	0.90	23000	G	99%	0%	0%	0% 0%	0%	F	0.088	F	0.556	25000	G	2020
		То	<u> </u>				nd Rd								
Variations		From		000/	00/		olony Dr	00/		0.007		0.615	0100	_	2000
York Lane		1900 To	G	98%	0%		1% 0% lier Dr	0%	С	0.087	F	0.615	2100	G	2020
		From	c .				Lane								
Cavalier Dr		2700	G	99%	0%	1%	0% 0%	0%	С	0.084	F	0.558	2900	G	2020
		To From					ly Rd								
6718) Cavalier Dr	0.23	360	G	99%	0%	1%	0% 0%	0%	F	0.111	F	0.897	390	G	2020
		То	1			US 60 At	lantic Ave								
Allertie A	0.00	From		050/	401		h St	061			_	0.510	0000		0000
Atlantic Ave	0.28	6400 To	□	95%	1%	3%	0% 0%	0%	F	0.077	F	0.512	6900	G	2020
		10					a ot								
		From	2			21st	Street								
Atlantic Ave	0.71	5900	G	95%	1%	21st 3%	Street 0% 0%	0%	F	0.087	F	0.578	6300	G	2020

					C	City of Virginia B	each								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From:	i			I 1: D1									
8719 Atlantic Ave	0.77	3000	G	95%	1%	Laskin Rd 3% 0%	0%	0%	С	0.087	F	0.578	3200	G	2020
0719		To:				US 60 Pacific Av	/e								
		From:			I	Bus US 58 Va Beach	Blvd								
(8721) Baltic Ave	0.27	1900	G							0.094	F	0.594	2100	G	2020
		To:				21st St				<u> </u>					
(8721) Baltic Ave	0.73	5500	G	99%	0%	0% 0%	0%	0%	F	0.095	F	0.621	5800	G	2020
		To:				US 58 Laskin R	d								
(8721) Holly Rd	0.80	7000	G	99%	0%	0% 0%	0%	0%	С	0.085	F	0.708	7500	G	2020
<u> </u>		To:				Cavalier Dr									
8722 22nd St	0.53	12000	G	99%	0%	I-264 0% 0%	0%	0%	С	0.082	F		13000	G	2020
(8722) 22nd St	0.55	12000 To:		33 /6	0 76	US 60 Pacific Av		0 78		0.002			13000	ч	2020
		From:				Atlantic Ave									
(8722) 22nd St	0.07	2200	G	99%	0%	0% 0%	0%	0%	F	0.084	F		2300	G	2020
		for				Pacific Ave									
8723 Birdneck Rd	0.15	2000	G	98%	0%	Dead End 1% 0%	0%	0%	С	0.172	F	0.856	2200	G	2020
Birdneck Rd	0.10			0070	3 /0		370	5 70							
8723) Birdneck Rd	0.40	3700 From:	G	98%	1%	Prosperity Rd 1% 0%	0%	0%	F	0.123	F	0.779	3900	G	2020
0723) =5710011 110	<u> </u>	To:		00,0	1 /0			5 70							
8723 Birdneck Rd	2.52	10000	G	98%	1%	General Booth Bl	va 0%	0%	С	0.091	F	0.519	11000	G	2020
6723) = 11 = 11 = 11		To										0.0.0			
8723) Birdneck Rd	0.37	24000	G	98%	1%	Bus US 58 Va Beach 1% 0%	0%	0%	F	0.084	F	0.522	25000	G	2020
0723		To				Va Beach-Norfolk									
8723) Birdneck Rd	0.55	21000	G	98%	1%	1% 0%	ехр 0%	0%	F	0.083	F	0.501	23000	G	2020
0,20		To				US 58 Laskin R	4								
(8723) Cardinal Rd	0.48	2100 From:	G	97%	0%	1% 1%	1%	0%	С	0.091	F	0.646	2300	G	2020
		To:				Kamichi Pl									
North		From:				Birdneck Rd Nor	th								
(8723) Ramp		7000 To:	G			Y 0 6 4 YYY				0.084	F		7500	G	2020
						I-264 West									
South (8723) Ramp	0.17	7500	G			Birdneck Rd Sou	th			0.096	F		8000	G	2020
8723) Hamp	0.17	To:				I-264 West					•		0000	u	2020
		From:				Birdneck Rd									
8724) Norfolk Ave	0.67	9900	G	98%	0%	1% 0%	0%	0%	F	0.083	F	0.620	11000	G	2020
		From:				Indian Rd									
Norfolk Ave	0.73	6000	G	98%	0%	1% 0%	0%	0%	С	0.08	F	0.518	6400	G	2020
<u> </u>		To:				Pacific Ave				<u> </u>					
9th Street	0.07	2500	G	98%	0%	1% 0%	0%	0%	F	0.089	F	0.505	2600	G	2020
		To:				US 60 Atlantic A									
Wings Arms Dd	0.44	From:	<u> </u>	000/	10/	Lynnhaven Pkw		00/		0.001	_	0.510	000	_	2020
(8725) Kings Arms Rd	0.44	840 To:	G	98%	1%	1% 0% Bow Creek Blvo	0%	0%	С	0.091	F	0.510	900	G	2020
		From:				Lynnhaven Pkw									
(8726) Lynnhaven Rd	1.98	13000	G	98%	1%	1% 0%	0%	0%	С	0.102	F	0.513	14000	G	2020
		To				Lynnhaven Pkw	V								
(8726) Potters Rd	0.93	5400 From:	G	98%	1%	1% 0%	0%	0%	F	0.101	F	0.561	5800	G	2020
\bigcirc		To				Great Neck Rd									
8726) Potters Rd		3300	G	98%	1%	Great Neck Rd	0%	0%	F	0.101	F	0.530	3500	G	2020
Potters Rd		3300 To:		JU /6	1 /0	First Colonial R		0 /0	'	0.101	,	0.550	0000	u	2020
		From:				US 60 Laskin R									
(8727) Winwood Rd	0.23	670	G	96%	1%	2% 1%	1%	0%	С	0.101	F	0.506	720	G	2020
					_	_	_								
		To:				Wolfsnare Rd									

					,	JILY OF V	irginia be	eacn								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle	0.1		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Virginia Beach			1													
Oceana Blvd	0.97	28000	N	99%	0%	Genera 1%	l Booth Bly 0%	^{/d} 0%	0%	N	0.109	Α	0.57	31000	N	2020
Oceana Bivo	0.07	20000			0 70			0 70	070			, ,	0.07	0.000	.,	2020
Oceana Blvd		28000	7 A	99%	0%	1 %	ncat Blvd 0%	0%	0%	С	0.109	Α	0.57	31000	Α	2020
3729		То					irginia Bea									
		From	c			SR 165 Pr	incess Ann	e Rd								
Parliament Dr	0.91	2400	G	99%	0%	0%	0%	0%	0%	С	0.096	F	0.611	2500	G	2020
		To From					arliament I	Or								
S Parliament Dr	0.52	2900	G	99%	0%	1%	ament Dr 0%	0%	0%	С	0.093	F	0.554	3100	G	2020
3730)	0.02	To	<u> </u>	0070			incess Ann		0,0			•	0.00	0.00	٥.	_0_0
		From	4			SR 190 I	Kempsville	Rd								
Whitehurst Landing Rd	0.51	3200	G	99%	0%	0%	0%	0%	0%	F	0.103	F	0.61	3400	G	2020
		To	4			Brancl	nwood Wa	v								
Whitehurst Landing Rd	0.40	3100 From	G	97%	1%	1%	0%	1%	0%	С	0.117	F	0.657	3300	G	2020
		To				Prov	idence Rd									
		From				US 58 V	a Beach B	lvd								
Thalia Rd	0.44	4300	G	99%	0%	1%	0%	0%	0%	F	0.113	F	0.678	4600	G	2020
		To From					burgh Dr									
Edinburgh Dr	0.51	1500	f G	99%	0%	Th 1%	alia Rd 0%	0%	0%	С	I 0.112	F	0.505	1600	G	2020
Edinburgh Dr	0.01	1300		JJ /0	0 /0				0 /0	0	0.112		0.505	1000	u	2020
Edinburgh Dr	1 00	From	Щ_	000/	00/		Shores Dr		00/	С	0.125		0 E10	2500	G	2020
Edinburgh Dr	1.08	2300 To	G	99%	0%	0%	0% Neck Rd	0%	0%	U	0.125	F	0.518	2500	G	2020
		From														
Plaza Trail S	0.51	9400	G	99%	0%	Indepe 0%	ndence Blv 0%	rd 0%	0%	F	0.1	F	0.573	10000	G	2020
1733	0.51	3400		33 /6	0 78			0 /6	0 /6			'	0.575	10000	u	2020
Plaza Trail S	1.60	From		000/	00/		lland Rd	00/	00/	С	0.098	F	0.506	9700	G	2020
Plaza Trail S	1.63	8200		99%	0%	0%	0%	0%	0%	C	0.096	Г	0.506	8700	G	2020
Diago Tooli	4.40	From		000/	00/		emont Rd	00/	00/		0.107		0.500	0000		0000
Plaza Trail	1.12	9200	G	99%	0%	0%	0%	0%	0%	F	0.107	F	0.569	9900	G	2020
		From					inia Beach									
Little Neck Rd	1.04	14000	G	99%	0%	0%	0%	0%	0%	F	0.089	F	0.624	15000	G	2020
		10					haven Rd									
Mindon Only	0.07	From	<u> </u>	000/			incess Ann		00/			_	0.507	0000	_	0000
Windsor Oaks	0.87	5800 To	G	99%	0%	1%	0%	0%	0%	F	0.103	F	0.507	6200	G	2020
		From					ndence Bly lland Rd	u								
Windsor Oaks Blvd	0.50	4400	G	99%	0%	1%	0%	0%	0%	F	0.103	F	0.543	4700	G	2020
		То	c			S P	aza Trail									
		From				SR 165 Pr	incess Ann	e Rd								
Baxter Rd	0.95	19000	G	99%	0%	1%	0%	0%	0%	С	0.096	F	0.61	21000	G	2020
		To			Ş	SR 225 Inc	lependence	Blvd								
<u> </u>		From					idence Rd									
Edwin Dr	0.64	3500	G	99%	0%	1%	0%	0%	0%	F	0.108	F	0.553	3700	G	2020
		To From				SR 165 Pr	incess Ann	e Rd								
Edwin Dr	0.78	3600	G	99%	0%	1%	0%	0%	0%	С	0.122	F	0.56	3900	G	2020
		To From	:			Glei	neagle Dr				\neg \vdash					
Edwin Dr	0.31	4300	G	99%	0%	1%	0%	0%	0%	F	0.109	F	0.600	4600	G	2020
		To From					dence Blvd									
Edwin Dr	0.53	5500	G	99%	0%	Indepe 1%	ndence Bly 0%	<u>'d</u> 0%	0%	F	0.097	F	0.544	5900	G	2020
Edwin Dr	0.00	5500 To	<u> </u>	00 /0	J /6		uth Blvd	J /0	0 /0		0.037		0.044	3300	J	2020
		From						lvd								
Dorset Ave	0.13	3200	G	98%	0%	1%	a Beach B	0%	0%	F	0.158	F	0.571	3400	G	2020
,,,,,,					- 70											
		From	-1				veland St						0.504	4000	_	2020
Euclid Rd	1.14	4000	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.591	4300	G	

						JILY OF VI	rginia Beach								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Trai		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
Bonney Rd	2.38	12000	G	98%	0%	1%	0% 0%	0%	С	0.096	F	0.561	12000	G	2020
		To					emont Rd								
Rosemont Rd		13000	G	98%	1%	Dam 1%	Neck Rd 0%	0%	F	0.089	F	0.521	14000	G	2020
Rosemont Rd	0.51	16000	G	98%	1%	Bucl 1%	0% 0%	0%	С	0.083	F	0.543	17000	G	2020
Rosemont Rd	0.63	17000	G	98%	1%	Lynnh 1%	aven Pkwy 0% 0%	0%	F	0.089	F	0.559	18000	G	2020
		To	c			Но	land Rd								
<u> </u>		From					umbus St								
Constitution Dr	0.18	6700	G	97%	1%	1%	0% 0%	0%	F	0.104	F	0.521	7100	G	2020
Compatituation Du	0.00	From		070/	10/		a Beach Blvd	00/		0,000		0.500	0000		0000
Constitution Dr	0.88	8500	G	97%	1%	1%	0% 0%	0%	С	0.098	F	0.528	9000	G	2020
O Jorioha Da	0.40	From		070/			ependence Blvd	00/	-	0.110	_	0.514	0700		0000
Jericho Rd	0.46	2500 _{то}	G	97%	1%	1%	0% 0%	0%	F	0.113	F	0.514	2700	G	2020
		From					Vitchduck Rd								
Old Forge Rd	0.76	1300	G	97%	2%	1%	aza Trail 0% 0%	0%	С	0.097	F	0.527	1300	G	2020
Old Forge Rd	0.76	1300 To:		31 /0	Z /0		emont Rd	U /o	U	0.037	,	0.527	1300	G	2020
		From					emont Rd								
Bow Creek Blvd	1.46	5200	G	97%	1%	1%	0% 0%	0%	F	0.093	F	0.56	5600	G	2020
3744) 2011 010011 2110		To	Ţ,	0.70	. , ,		haven Rd	0,0	•		•	0.00	0000	<u>.</u>	
		From					Freat Neck Rd								
St Marshall Rd	0.13	980	G	99%	0%	0%	0% 0%	0%	С	0.100	F	0.767	1000	G	2020
37-09		To	c			North F	lantation Dr								
		From	c			Lynn	haven Rd								
Kings Grant Dr		4200	G	98%	0%	1%	0% 0%	0%	F	0.091	F	0.654	4500	G	2020
		To	c			Little	Neck Rd								
		From	c			Rose	emont Rd								
Chester St	0.32	880	G	98%	0%	1%	0% 0%	0%	С	0.108	F	0.615	940	G	2020
		To: From:					toria Dr								
Dillon Dr	0.81	4100	G	97%	1%	1%	inental St 0% 0%	0%	F	0.103	F	0.509	4300	G	2020
3748) Dillon Di	0.01	7100 To:	<u> </u>	37 70	1 /0		lina Dr	0 70		0.100	•	0.505	4000	G	2020
		From	:				ımbus St								
Kellam Rd	0.19	6400	G	100%	0%	0%	0% 0%	0%	F	0.115	F	0.64	6900	G	2020
		To													
Kellam Rd	0.98	3500 Prom	:L	100%	0%	0% 58 V	a Beach Blvd 0% 0%	0%	С	0.113	F	0.52	3800	G	2020
1 Tollari Tid	0.50	To		100 /0	0 70		Vitchduck Rd	0 70		0.110	•	0.52	3000	G	2020
		From					emont Rd								
8750) Silina Dr	1.00	5700	G	97%	1%	1%	0% 0%	0%	F	0.103	F	0.520	6100	G	2020
		To					haven Rd								
		From	4				a Beach Blvd								
Malibu Dr		1100	G	98%	1%	1%	0% 0%	0%	С	0.085	F	0.636	1100	G	2020
\mathcal{O}		To	:			Edin	burgh Dr								
		From				US 58 V	a Beach Blvd								
Lynn Shores Dr	0.51	2600	G	99%	0%	1%	0% 0%	0%	С	0.09	F	0.595	2800	G	2020
		T ₀	-			Edi	nburg Dr			\neg —					
Lynn Shores Dr	0.35	1000 From:	G	98%	0%	1%	1% 0%	0%	С	0.103	F	0.564	1100	G	2020
		To	c			Th	alia Dr								
		From	L				Shores Rd								
\ Thelie Dr	0.49	760	G	99%	0%	0%	1% 0%	0%	С	0.095	F	0.682	820	G	2020
8752 Thalia Dr		To					alia Rd								

					(City of Virgin	iia Beach								
Route	Length	AADT	QA	4Tire	Bus		Truck Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
(8764) Janke Rd	0.48	690	G	98%	0%	Bayside 1% 1°	Rd 0%	0%	С	0.088	F	0.662	740	G	2020
		To				Aragon	Rd								
$\widehat{}$		From:				First Colon									
8774 Southern Blvd	0.16	20 To:	G	100%	0%		% 0%	0%	С	0.1	F	0.5	20	G	2020
		From:				Dead E West La									
Southern Blvd	0.23	150	G	85%	9%		% 0%	0%	С	0.1	F	0.5	160	G	2020
		To				Old Oceana	a Blvd								
		From:				Lynnhaven	Pkwy								
(8775) Albright Dr		3700	G	98%	0%	1% 0	% 0%	0%	F	0.104	F	0.576	3900	G	2020
		To				Brandon	Blvd								
		From:				Salem I	Rd								
(8779) Landstown Rd	2.33	1900	G	98%	0%	1% 0	% 0%	0%	С	0.126	F	0.711	2000	G	2020
		To: From:				Dam Neci									
8779 Dam Neck Rd	1.01	30000	G	98%	0%	Princess Ar	% 0%	0%	F	0.082	F	0.559	32000	G	2020
0,73		To:				Holland									
		From				Marlin L									
(8781) Sandpiper Rd	0.95	480	G	97%	0%		% 0%	0%	С	0.101	F	0.576	520	G	2020
		Tor				Widgeon									
		From:				Sandbridg	ge Rd								
(8783) Lotus Dr	0.58	120	G	97%	1%		% 0%	0%	С	0.13	F	0.571	130	G	2020
\cup		To:				Atwoodtov									
Candbridge	1.00	From:		000/	00/	Lotus I		00/		0.000	_	0.555	10000	0	2000
Sandbridge Rd	1.63	11000 To:	G	99%	0%		% 0%	0%	С	0.083	F	0.555	12000	G	2020
		10.				Princess Ar									
Hayrand Pd	0.20	From:	<u> </u>	00%	00/	Newtowr		00/	F	0.007	F	0.522	2000	G	2020
(8785) Haygood Rd	0.29	2800 To:	G	99%	0%	0% 0° Wesleyar		0%	Г	0.097	Г	0.523	3000	G	2020
		From:	<u> </u>												
8786) South Blvd	0.70	4000	G	100%	0%	Independent 0% 0°	% 0%	0%	F	0.108	F	0.625	4200	G	2020
South Blvd	0.70	4000		10076	0 70			0 70		0.100	•	0.020	4200	G	2020
Courth Dluid	0.50	From	<u> </u>	1000/	00/	Edwin 1		00/		0.104		0.604	4100		2020
8786 South Blvd	0.59	3800	G	100%	0%	0% 0	% 0%	0%	С	0.104	F	0.624	4100	G	2020
0	0.50	From	لياً	0001	001	West Colonia		001	_	0.16=	_	0.000	4700		0000
8786 South Blvd	0.59	1600	G	99%	0%	1% 09	% 0%	0%	С	0.107	F	0.626	1700	G	2020
		To: From:				Palace Gree									
8786 South Blvd	0.27	1000	G	99%	0%		% 0%	0%	С	0.099	F	0.539	1100	G	2020
		To				Presidentia	al Blvd								
O 511 5 1		From:	ليا	000		ECL Chesa					_	0.7/-		_	000
(8805) Elbow Rd	0.15	8300	G	99%	0%	0% 09	% 0%	0%	F	0.109	F	0.513	8900	G	2020
		To:				Indian Riv									
(8805) Elbow Rd	1.09	11000	G	99%	0%		% 0%	0%	С	0.094	F	0.511	12000	G	2020
		To				Salem I									
		From:				Winthrop									
(8816) Kings Grant Rd	1.24	4300 To:	G	97%	1%	1% 0		0%	С	0.110	F	0.757	4600	G	2020
						Little Nec									
Inhunacion Da	0.00	7400	<u> </u>	000/	00/	Five Poin		00/		0.001	_	0.611	0600	0	2000
Inlynnview Rd	0.66	2400	G	99%	0%		% 0%	0%	С	0.091	F	0.611	2600	G	2020
0110 51	0.01	From		0000	061	SR 279 Great		000			_	0.510	0=00		0000
(8817) Old Donation Pkwy	0.94	6200	G	99%	0%		% 0%	0%	С	0.085	F	0.519	6700	G	2020
		To:				First Colon									
104 04	0.50	From:	لب	0001	001	Birdneck		001		0.004	_	0.005	0000	_	0000
8818 19th St	0.59	3300	G	99%	0%	0% 0	% 0%	0%	F	0.094	F	0.685	3600	G	2020
		From				Parks A				\neg —					
8818) 19th St	0.52	3700	G	99%	0%		% 0%	0%	F	0.077	F	0.531	4100	G	2020
		To:				US 60 Atlan	ntic Ave								
6/10/0001						20									

						City of Virginia Be	cacii								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
Greenwich Rd	1.64	From:	<u> </u>	99%	0%	SR 403 Newtown 1	Rd 0%	0%	F	0.106	F	0.543	6700	G	2020
Greenwich nu	1.04	6100 To	G	9970	076	SR 190 Witchduck		0%		0.106	Г	0.543	6700	G	2020
		From	:			Drew Dr	Ru								
8820) College Park Blvd	1.01	4400	G	99%	0%	0% 0%	0%	0%	F	0.090	F	0.526	4700	G	2020
0020)		To				Providence Rd									
		From	:			ECL Norfolk									
Drew Dr	0.57	1900	G	99%	0%	0% 0%	0%	0%	F	0.096	F	0.504	2100	G	2020
		To: From:				Level Green Blvo	d								
Level Green Blvd	0.88	2000	G	99%	0%	Drew Dr 0%	0%	0%	F	0.09	F	0.613	2200	G	2020
Level Green Blvd	0.00	To	Ť	0070	0 70	Indian River Rd		0 70	•		•	0.010	2200	Ğ	2020
		From	:			Legare Lane									
Beaufain Blvd	0.46	3000	G	99%	0%	0% 0%	0%	0%	F	0.094	F	0.618	3200	G	2020
		To				SR 190 Kempsville	Rd			— —					
Brandon Blvd	0.73	3100 From:	G	97%	1%	1% 0%	0%	0%	С	0.121	F	0.786	3300	G	2020
		To				Centerville Tpke	2								
		From				SR 190 Kempsville	Rd								
Stratford Chase Dr	0.66	2100	G	99%	0%	0% 0%	0%	0%	F	0.147	F	0.754	2300	G	2020
		To				Indian Lakes Blv	d								
<u> </u>		From				Indian Lakes Blv									
Pleasant Valley Rd		4000	G	99%	0%	0% 0%	0%	0%	F	0.121	F	0.640	4300	G	2020
		10				Ferrell Pkwy									
Timborloko Dr	0.54	From	<u> </u>	000/	00/	Providence Rd	00/	00/		0.100	_	0.540	2000	0	2020
Timberlake Dr	0.54	2700 To	G	99%	0%	0% 0% SR 165 Princess Ann	0%	0%	С	0.108	F	0.549	2900	G	2020
		From					ic Ru								
Stoneshore Rd	0.53	1100	G	98%	1%	Rosemont Rd	0%	0%	С	0.108	F	0.525	1200	G	2020
3827) Grondonoro rid	0.00	To			. 70			0 70			•	0.020	1200	Ğ	2020
Stoneshore Rd	0.22	2600 From	G	99%	0%	Holland Rd 0% 0%	0%	0%	F	0.105	F	0.539	2700	G	2020
Stonesnore Hd	0.22	To	Ť	0070	0 70	Riverbend Rd	0 70	0 70	•		•	0.000	2700	Ğ	2020
		From				Lynnhaven Pkwy	v								
Riverbend Rd	0.71	1500	G	99%	0%	0% 0%	0%	0%	F	0.102	F	0.528	1600	G	2020
		To				Lakecrest Rd									
		From				Lynnhaven Pkwy									
Dahlia Dr	0.66	5000	G	99%	0%	0% 0%	0%	0%	F	0.099	F	0.552	5400	G	2020
		To:				Independence Bly	/d			\neg					
Dahlia Dr	0.82	6000	G	99%	0%	0% 0%	0%	0%	F	0.111	F	0.582	6400	G	2020
		To				Rosemont Rd				_					
Dahlia Dr	0.59	2800	G	97%	1%	1% 0%	0%	0%	С	0.107	F	0.506	3000	G	2020
		To:	-			Green Garden Ci	ir								
Green Run Blvd	0.17	2400	G	96%	2%	2% 0%	0%	0%	С	0.109	F	0.635	2600	G	2020
		To				Holland Rd									
		From				Campion Ave									
Chimney Hill Pkwy	0.55	5100	G	99%	0%	0% 0%	0%	0%	F	0.088	F	0.553	5500	G	2020
		To				Holland Rd									
<u> </u>		From		2021		Lynnhaven Pkwy					_	0.010		_	
Magic Hollow Blvd		1100 _{Tot}	G	99%	0%	0% 0%	0%	0%	F	0.095	F	0.619	1200	G	2020
						Lynnhaven Pkwy									
Green Meadows Dr	0.82	7200	G	99%	0%	SR 165 Princess Ann 0% 0%	e Rd 0%	0%	F	0.104	F	0.502	3600	G	2020
Green Meadows Dr	0.02	3300 To	G	JJ /0	0 /0	S Independence Bl		U /0	- 1	0.104	1	0.502	3000	G	2020
		From													
Foxwood Dr	0.64	1200	G	99%	0%	Independence Blv	0%	0%	F	0.096	F	0.509	1300	G	2020
(8833) Foxwood Dr				/ -								000		_	

					City of Virginia Beach								
Route	Length AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail		QC F	K actor	QK	Dir Factor	AAWDT	QW	Year
of Virginia Beach	From:				Crimmons Avia			1					
15th St	230	G			Cypress Ave			」 0.11	F	0.644	240	G	2020
	To:				Parks Ave								
	From:				Barberton Dr								
24th St	2600	G					(0.087	F	0.511	2800	G	2020
	To:				Cypress Ave								
Alanton Dr	From:	_			Herford Way				F	0.520	200	G	2020
Alanion Di	300 To:	G			Bohnhoff Dr		- ().112 7	Г	0.539	300	G	2020
	From:				Overholt Dr			† 					
Ambassador Dr	210	G			O TEMOR DI		(_).125	F	0.646	220	G	2020
	To:				Parliament Dr								
	From:				Acredale Rd								
Andover Rd	410	G					().114	F	0.586	440	G	2020
	To:				Olive Rd								
	From:				King William Rd						222		
Aragon Dr	580	G			Moody Dd		(0.098	F	0.73	630	G	2020
	From:				Moody Rd			_					
Arctic Ave	4400	G			24th St			」 0.09	F	0.533	4700	G	2020
AICIIC AVE	7-700 To:	G			25th St			7	'	0.555	4700	ч	2020
	From:				SR 403 Newtown Rd			T					
Arrowhead Dr	1800	G			SK 103 Newtown Ru		(0.093	F	0.583	1900	G	2020
	To:				SR 165 Princess Anne Rd								
	From:				Chipstead Lane								
Avalon Woods	360	G					().111	F	0.5	380	G	2020
	To:				Avalon Ave								
B 1111 B	From:		2221	221	Mill Dam Rd	221							
Baycliff Dr	2300 _{то}	G	99%	0%	1% 0% 0%	0%	C (0.096	F	0.603	2300	G	2020
	From:				Windjammer Ct			1					
Berrywood Rd	480	G			Worthington Lane		().096	F	0.539	480	G	2020
Don'y wood rid	To:				Glen Lochen Dr		`	7	•	0.000	100	Ğ	
	From:				Bonney Dale Rd								
Berwyn Rd	330	G			· · · · ·		().154	F	0.855	360	G	2020
	To:				Andover Rd								
	From:				Barberry Lane								
Bloomfield Dr	920	G					(.106	F	0.628	920	G	2020
	To				Monet Dr								
Doubt: Dd	From:				Ben Gun Rd			107	_	0.015	70	0	0000
Bounty Rd	60 _{To:}	G			John Silver Rd		().187 7	F	0.615	70	G	2020
	From:							+					
Broad St	3000	G	98%	0%	Kellem Rd 1% 0% 1%	0%	C ().096	F	0.543	3300	G	2020
2.000 0.	То:		0070		SR 225 Independence Blvd	0,0		7	•	0.0.0	0000	O .	
	From:				Forest Trail								
Brookbridge Rd	70	G					(.138	F	0.654	80	G	2020
	To:				Riverbend Rd								
	From:				Independence Blvd South								
Buckner Blvd	11000	G	99%	0%	1% 0% 0%	0%	C (0.093	F	0.532	11000	G	2020
	To:				Buchanan Dr								
Purgonas Lana	From:				Ashlawn Terr).095	_	0.644	400	G	2000
Burgesses Lane	480								F	0.644	480	G	2020
	From:												
Cane Henry Dr	Prom:	Great Neek Rd W							_	0.665	1700	G	2020
Cape Henry Dr	1500	G).112	F	0.665	1/()()	(i	2020

Route	Length AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle	-	QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
of Virginia Beach	From:				Winwood Dr			1					
Carolyn Dr	100	G			Willwood Di			0.148	F	0.611	100	G	202
	To				Linbay Rd								
	From:				Culver Lane								
Casanova Dr	200	G						0.13	F	0.719	200	G	202
	To				Wellsford Dr								
Onday Laws	From:				Etheridge Ave			0.100	_	0.517	000	_	000
Cedar Lane	210 _{To:}	G			Thalia Rd			0.106	F	0.517	230	G	202
	From:				Susquehanna D			_					
Chickasaw Rd	160	G			Susquenanna D	L		0.128	F	0.549	170	G	202
	To:				Pontiac Rd								
	From:				Plantation Rd								
Chicken Valley Rd	480	G						0.103	F	0.667	520	G	202
	Too				Cold Spring Rd	l							
	From:				Kellam Lane			\Box				_	
Clover St	150	G			Y 1 Y			0.108	F	0.689	170	G	202
					Lavender Lane			_					
Coach House Lane	130	G			Burgesses Lane	:		0.092	F	0.533	140	G	202
Coacii i iouse Lane	Tor	G			Carriage Hill			0.092	•	0.555	140) G	202
	From:				SR 165 Princess An	ne Rd		1					
Coventry Rd	250	G			SK 105 Timeess 7th	ic Ru		0.13	F	0.593	270	G	202
	To				Capot Rd								
	From:				Five Forks Rd								
Crossborough Rd	800	G						0.09	F	0.531	860	G	202
	To				Harris Pt Dr								
Cypress Ave	From:				23rd St			J					
	1400 _{To:}	G			244 54			0.095	F	0.617	1500	G	202
	From:				24th St								
Delray Dr	100	G			Five Forks Rd			0.123	F	0.667	110	G	202
Bollay Bi	To:				Ewell Rd					0.007	110	ŭ	
	From:				Alanton Dr								
Duke of Windsor Rd	820	G						0.095	F	0.524	820	G	202
	To:				Dead End								
	From				Adam Rd								
Dunstan Lane	160	G						0.133	F	0.537	170	G	202
	To				Westerfield Rd								
Castroinal Del	From:	G			Timberlake Dr			0.100	_	0.075	070	_	000
Eastwind Rd	250 _{To:}	G			Stockbridge Dr			0.123	F	0.675	270	G	202
	From							_					
Elgin Rd	150	G			Avalon Ave			0.117	F	0.568	160	G	202
	To:				Baden Ave				_				
	From:				Brian Ave								
Floral St	240	G						0.153	F	0.511	260	G	202
	To				Dorset Ave								
_	From:				Indian River Ro	1							
Gammon Rd	350	G			¥×			0.116	F	0.529	380	G	202
	To:				Howell Place								
One amount!! Did	From:				Delmar Dr			0.000	г	0.554	1600	C	200
Greenwell Rd	1500 _{To:}	G			Bowden Ave			0.098	F	0.554	1600	G	202
	From:					d		+					
Gum Bridge Rd	1100	G	96%	0%	Princess Anne R	1% 0%	. C	0.101	F	0.638	1100	G	202
Sam Dhago Hu	1100	<u> </u>	00/0	0 / 0						0.000	1100	u	202

					City of Virginia Beach							
Route	Length AADT	QA	4Tire	Bus	2Axle 3+Axle 1Trail 2Trail	QC F	K actor	QK	Dir Factor	AAWDT	QW	Year
of Virginia Beach	Fro	m:			Niland Ct		1					
Hargrove Blvd	230	G			Milalid Ct	C	.101	F	0.5	250	G	2020
	:	o:			Todd St							
	Fro	m:			Independence Blvd]					
Hessian Rd	400	G					0.1	F	0.651	430	G	2020
	:	o:			Liberty Bell Rd							
	Fro				Carnegie Rd			_	0.050	0000	_	0000
Highlands Blvd	2100	G			Lauraharan D.I.C	C	.097	F	0.659	2200	G	2020
	Fro				Lynnhaven Rd S		<u> </u>					
Hillview Blvd	160	[™] L			Westward Dr		1.122	F	0.64	180	G	2020
Timiviow Biva		·o:			Homeward Dr		7	•	0.01	100	_	
	Fro	m:			Pal Green Blvd							
Historyland Dr	130	G			Tai Green Brya	C	.145	F	0.569	130	G	2020
	:	o:			President Blvd							
	Fre	m:			Sullivan Blvd							
Holladay Lane	990	G				C	.109	F	0.595	1100	G	2020
		o:			Whitman Lane		<u></u>					
	Fre				SR 225 Independence Blvd]	_			_	
Honeygrove Rd	900	G			D D.I	C	.108	F	0.518	960	G	2020
	_	"			Donation Rd		<u> </u>					
Hood Dr	170	™L			Five Point Rd		. 1.135	F	0.51	170	G	2020
1100d DI		·o:			General Beauregard Dr		7.133 7	•	0.51	170	G	2020
	Fre	m:			Bristol Pl		<u> </u>					
Hudgins Dr	250	G			DIISIOI PI	C	.105	F	0.571	270	G	2020
		o:			Cardiff Rd		1				-	
	Fre	m:			Budding Ave S		I					
Iverness Rd	1100	G				C	.085	F	0.657	1100	G	2020
	:	o:			Cartwell Dr							
	Fro	m:			Kings Arms Dr							
John Hancock Dr	320	G				С	.090	F	0.594	320	G	2020
		o:			Carriage Hill Rd							
laaanhina Oussant	Fre				Barco Dr			_	0.510	150	_	0000
Josephine Crescent	140	G ···			Beryl Ave	<u> </u>	.120	F	0.512	150	G	2020
	Fre						1					
Kenley Rd	1800	™L			Marlwood Way	(0.089	F	0.517	1900	G	2020
. torney riu	1000	·o·			Baxter Rd		7		0.017	1000	J	2020
	Fre	m:			Bonney Rd		i i					
Kentucky Ave	1500	G				C	.089	F	0.6	1600	G	2020
	:	o:			Inverness Rd							
	Fre	m·			Bobolink Dr							
Kildeer Ct	250	G				C	.111	F	0.521	270	G	2020
		o:			Cardinal Rd							
10 11	Fro				Haden Rd]	_				
King William Rd	380	G				C	.126	F	0.610	400	G	2020
					Aragon Dr							
Lako Dr	Fr.				Mediterranean Ave		152	Г	0.624	110	C	2020
Lake Dr	100	G			Pinewood Dr	C).153 7	F	0.634	110	G	2020
	Fre	m:					+					
Lake Shores Rd	210	™L			Oakleaf Lane	(_).117	F	0.606	230	G	2020
Lano Onoros na		·o:			Salk St		7	•	0.000	200	J	2020
	Fre	m:			Cullen Rd		i					
Lakeside Rd	300	G			Cuncil Ku	ſ	106	F	0.526	320	G	2020
		·o:			Shamrock Ave		7	-				

					City of Virginia Bea	2011							
Route	Length AADT	QA	4Tire	Bus	Trucl 2Axle 3+Axle 1		O.C.	K Factor	QK	Dir Factor	AAWDT	QW	Yea
of Virginia Beach	From:				Braddock Ave			1					
Lakeview Dr	160	G			Braudock Ave			0.115	F	0.511	170	G	2020
	To:				Shamrock Ave								
	From:				Bay Dr								
Linkhorne Dr	220	G						0.118	F	0.607	230	G	2020
	To:				Pinewood Rd								
	From:				Little Neck Rd								
Little Haven Rd	1200	G						0.093	F	0.524	1300	G	202
	To:				Bishops Gate								
MacDonald Rd	1600	G			Hobbs Rd			0.095	F	0.628	1700	G	202
MacDonald Nd	To:				Neptune Ave			0.093	•	0.020	1700	G	202
	From:				Towanda Rd			<u>_</u>					
Manatee Dr	320	G			Towalida Ku			0.101	F	0.651	340	G	202
	To:				Indian River Rd								2020
	From:				Klamath Rd								
Mandan Rd	230	G						0.119	F	0.536	250	G	202
	To:				Kellam Rd								
	From				Caribbean Ave								
Maryland Ave	130	F						0.129	F	0.517	140	F	202
	To				Cypress Ave								
Manadala Dal	From:	<u> </u>			School Rd				_	0.504	0.40	_	000
Meredith Rd	230 _{To:}	G			Bliven Rd			0.111	F	0.521	240	G	202
	From:												
Middle Lane	190	G			Bus US 58 Va Beach B	lvd		0.114	F	0.509	200	G	202
Wilddic Lario	To:	<u> </u>			Michigan Ave				•	0.000	200	u	202
	From:				Westerly Trail								
Morgan Trail	240	G			Westerly Train			0.109	F	0.603	250	G	202
	To:				Fallon Dr								
	From:				Stuart Rd								
Muddy Creek Rd	480	G						0.108	F	0.508	530	G	202
	To:				Muddy Creek Rd								
	From:				Glen Burnie Ct								
Newstead Dr	2300	G	96%	0%		2% 0%	С	0.086	F	0.508	2300	G	202
	To:				Ferrel Pkwy								
Name and Area	From:	<u> </u>			Avalon Ave			0.104	_	0.010	000	0	000
Normandy Ave	310 To:	G			Normandy Court			0.124	F	0.613	330	G	202
	From:				Lee Ave			_				G G G G G G G G G G G G G G G G G G G	
Ocean View Ave	260	G			Lee Ave			0.122	F	0.568	280	G	202
200an 110m 700	To:				Mortons Rd				·	0.000	200	G G G G G G G G G G	
	From				West Lane								
Ohio Ave	70	G						0.144	F	0.667	80	G	202
	To:				Middle Lane								
	From:				Blakely Square								
Old Providence Rd	340	G						0.101	F	0.535	360	G	202
	To:				Dead End								
	From:				Little Neck Rd W								
Old Shell Rd	280	G						0.162	F	0.833	300	G	202
	Te:				Laurelwood Lane								
Oliver Dr	From:	ليــا			Pleasure House Rd			0.100	_	0.500	470	0	000
Oliver Dr	440 To:	G			Chalden De			0.122	F	0.522	470	G	202
					Sheldon Dr								
0.1-0.11	From:				South Birdneck Rd								202
Owls Creek Lane	360	G						0.116	F	0.579	380	G	

Route	Length AADT	QA	4Tire	Bus	2Axle 3+Axle	-		QC F	K actor	QK	Dir Factor	AAWDT	QW	Year
of Virginia Beach	From:				South Blvd				1					
Palace Green Blvd	850	G	100%	0%	0% 0%	0%	0%	F (0.106	F	0.598	900	G	2020
	To:				South Plaza Tra	il							G G G G G G G	
	From:				Bonney Rd]					
Palm Ave	310	G			C 4 D1 1			(0.109	F	0.632	330	G	2020
	From:				Southern Blvd									
Poinciana Dr	60	G			Oak St).089	F	0.857	70	G	2020
i olilolaria Di	To:	Ŭ			Beech St				7.000	•	0.007	70	ŭ	2020
	From:				Cherokee Rd				Ī					
Pontiac Rd	960	G						(0.086	F	0.73	1000	G	2020
	To:				Chickasaw Rd									
	From:				Starlighter Dr									
Presidential Blvd	1400	G	99%	0%	1% 0%	0%	0%	C (0.097	F	0.551	1400	G	2020
	To:				South Plaza Tra									
Drings Dhillin Dr	From:	_	000/	00/	Kings Grant Ro		00/	C /) 000	_	0.707	440	0	2020
Prince Phillip Dr	440 To:	G	99%	0%	0% 0% Prince Andrew La	0%	0%	C ().089 1	F	0.727	440	0 G	2020
	From				Kings Grant Ro				+					
Queen Elizabeth Dr	370	G			Kings Grant Ro	1		().105	F	0.579	390	G	2020
	To				Prince Andrew La	ane			1					
	From:				I-264 East				İ				G G G G G G G G	
Ramp	11000	F						(0.093	F		12000	0 F	2020
	To				London Bridge F	24			٦					
Ramp	14000	G			London Bridge P	<u>ku</u>		().102	F		14000	G	2020
	To:				I-264 West]					
	From:				Cypresswood C	`t								
Reagan Ave	1700	G						(0.081	F	0.598	1800	G	2020
	To:				Fernwood Cour	t								
	From:				Southfield Pl					_			_	
Redwood Farm Dr	520	G						(0.098	F	0.554	560	G	2020
	10.				Tweedbrook P				_					
Reynolds Dr	From: 120	G			Maycraft Rd).126	F	0.526	130	G	2020
neyholds Di	1 2U To:	G			Adam Rd				7.120	'	0.520	130	G	2020
	From:				Barco Dr				<u> </u>					
Richland Dr	100	G			Balco Di			().138	F	0.5	100	G	2020
	To				Beryl Ave									
	From:				Great Neck Rd								G G G G G G G G G	
Rose Hall Dr	1100	G						().101	F	0.680	1200	G G G G G G G G G G G G G G G G G G G	2020
	To:				General Jackson	Dr								
	From:				Greencastle Lan	ie								
Rumford Lane	450	G			v ~.			().102	F	0.701	480	G	2020
	To:				Lynn Shores D									
S Head Of River Rd	From:	G			N Head River R	d			_ _).111	F	0.587	550	G	2020
3 Fleat Of Niver Ru	520	G			Blackwater Rd			- (7. 1 1 1	1-	0.367	550	d	2020
	From:				Poinciana Dr									
Sandlewood Rd	360								」).117	F	0.529	380	G	2020
	To:				US 60 Shore D	r								
	From:	Windy Rd												
Sandy Bay Dr	270	G						(0.109	F	0.514	280	G	2020
	To:				Indian Hill Rd									
	From:				Lynnhaven Dr									
Scallop Rd	260	G						().113	F	0.753	280	G	2020
	To:				Cape Henry Di									

36

Route	Length AADT	QA	4Tire	Bus		uck 1Trail 2Trail	()()	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach													
Schuyler Rd	From:	G			Hinsdale St			0.122	F	0.686	110	G	2020
Condylor rid	To:	G			John Jay Lane	:			'	0.000	110	G	2020
	From:				Northampton Bl								
Shell Rd	580	G						0.098	F	0.608	620	G	2020
	To:				Shell Rd								
	From:				Plaza Trail								
Silina Dr	2100 _{To:}	G						0.104	F	0.629	2300	G	2020
					South Blvd								
Smith Lane	From: 560	G			Lynnhaven Rd			0.093	F	0.567	600	G	2020
Omitir Earlo	To:	<u> </u>			Edinburg Dr			0.000	•	0.007	000	ŭ	2020
	From:				Eagleton Lane								
Smokey Rd	110	G						0.132	F	0.551	120	G	2020
	To:				Frost Rd								
	From:				Aborfield Ct								
Southaven Dr	480	G			V 1 C			0.103	F	0.55	480	G	2020
	10: From:				Kasba Ct								
Stanfield Rd	100	G			Ewell Rd			0.121	F	0.667	110	G	2020
Starment Hu	To	G			Hermitage Pt R	d		0.121	'	0.007	110	u	2020
	From:				Old Towne Lan								
Stratford Hall Dr	110	G				-		0.119	F	0.576	120	G	2020
	To:				Dead End								
	From:				Holland Rd								
Sugar Maple Dr	1800	G						0.098	F	0.540	1800	G	2020
	To:				Sour Gum Ct								
Swallow Rd	From: 140	G			Hawk Ave			0.105	F	0.568	150	G	2020
Owanow Ha	To:	<u> </u>			Finch Ave			0.103		0.500	130	G	2020
	From:				Bernice Plaza			Ì					
Terrazzo Trail	130	G			Bermee 1 Mark			0.094	F	0.531	140	G	2020
	To:				Cassady Ave								
	From:				Luke Dr								
Violet Bank Dr	210	G	99%	1%	0% 0%	0% 0%	С	0.096	F	0.652	210	G	2020
	To:				Kittery Dr								
Vista Circle	1600	G			US 60 Shore D	r		0.109	F	0.581	1700	G	2020
vista OilGe	1 000	u			Lynnhaven Dr			0.109	1	0.301	1700	u	2020
	From:				18th St								
Washington Ave	380	G			10 50			0.106	F	0.655	400	G	2020
	To:				Bus US 58 Va Beach	h Blvd							
	From:			Biltmore Dr									
Westminister Lane	2300 _{To:}	G					0.097 F 0.565	2400	G	2020			
					Carnaby Ct								
Woodlake Rd	740	C			High Gate Circ	le		0.113	F	0.623	250	G	2020
WOOGIAKE NO	240	G			Smoke Rise Lar	ne.		0.113	Г	0.023	250	G	2020
	From:				Weller Blvd								
Woods Edge Rd	340	G			W CHCI DIVU			0.111	F	0.656	360	G	2020
	To:				Marlwood Way	у							