## 2013

# 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

## Virginia Department of Transportation Traffic Engineering Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people of the VDOT Traffic Engineering Division Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

## **Publication Notes**

## Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT Traffic Engineering Division Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

## Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

## QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

**2Axle Truck**: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

**3+Axle Truck**: Percentage of the traffic volume made up of single unit trucks with three or more axles.

1 Trail 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	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	

(F241)	Frontage Road (F precedes frontage route number)
\ /	

(600) Secondary Route

## Special Routes

Bus	Bus - Business Route
29	Bypas - Bypass Route
	Truck - Truck Route
ALT	ALT - Alternate Route
(220)	Wye - Wye Route connector

Virginia State Route

- 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	ıck			K		Dir		
Route	Jurisdiction	Length AAD1	G QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۱
~~ <u> </u>	From:	NCL Chesa													
13) Military Hwy	City of Virginia Beach	0.67 <b>2700</b> 0	) G	98%	0%	1%	0%	1%	0%	С	0.109	F	0.611	29000	C
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To: From:	Indian Rive													
13 Military Hwy	City of Virginia Beach	1.02 46000		98%	0%	1%	0%	0%	0%	F	0.112	F	0.609	49000	(
	From:	SCL Nort NCL Nort													
13 (166) Northampton Blvd	City of Virginia Beach	0.95 <b>6100</b> 0		97%	0%	1%	0%	2%	0%	F	0.073	F	0.539	63000	(
	To: From:	SR 166 Diamond	Springs Ro	d											
13 Northampton Blvd	City of Virginia Beach	2.14 <b>3700</b> 0		97%	0%	1%	0%	2%	0%	С	0.094	Α	0.65	38000	-
<i></i>	To	SR 225 Independ	lence Blvd	l											
13 Northampton Blvd	City of Virginia Beach	1.19 <b>2400</b> 0		97%	0%	1%	0%	2%	0%	F	0.076	F	0.582	25000	(
<del>~</del>	To	US 60 Shor	re Dr												
13 Northampton Blvd	City of Virginia Beach	0.78 10000		97%	0%	1%	0%	2%	0%	F	0.078	F	0.511	11000	(
$\checkmark$	To:	NCL Virginia	Beach												
	From:	I-64													
17) (464) Ramp	City of Virginia Beach (Maint: 64	,				1 for dire	ctional t	raffic vo	olume es	stimat	es for thi	s seg	ment.		
<del>*                                    </del>	To: IS-	00064-E(B)/IS-00464-N00	B(L)/FRC	OM RT 464	4 N										
~~	From:	ECL Norfolk; Ne										_			
Virginia Beach Blvd	City of Virginia Beach	1.33 <b>4200</b> 0	) G	98%	1%	1%	0%	0%	0%	С	0.095	F	0.586	39000	(
~	To: From:	SR 190 Witch													
58) Virginia Beach Blvd	City of Virginia Beach	1.11 33000	) F	98%	0%	1%	0%	0%	0%	С	0.087	В	0.501	34000	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To: From:	SR 225 Independ													
58 Virginia Beach Blvd	City of Virginia Beach	2.18 <b>4800</b> 0	) G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.599	45000	(
_	To: From:	Rosemont	Rd												
58 Virginia Beach Blvd	City of Virginia Beach	0.41 <b>4900</b> 0	) G	98%	1%	1%	0%	0%	0%	F	NA			48000	(
<u> </u>	To: From:	Plaza Trail	North			$\Box$ $\vdash$									
58 Virginia Beach Blvd	City of Virginia Beach	1.37 <b>4100</b> 0	) G	98%	1%	1%	0%	0%	0%	С	0.095	F	0.56	37000	(
<del>~</del>	To: From:	Lynnhaven	Pkwy			<u> </u>									
58 Virginia Beach Blvd	City of Virginia Beach	1.06 <b>4200</b> 0	) G	99%	0%	0%	0%	0%	0%	F	0.086	F	0.572	39000	(
~	To	SR 279 Great 1	Neck Rd												
58 Virginia Beach Blvd	City of Virginia Beach	0.14 32000		99%	0%	0%	0%	0%	0%	F	0.085	F	0.572	29000	
~	_ Too	Bus US 58; Va F	Beach Blvd												
58 Laskin Rd	City of Virginia Beach	1.47 30000		99%	0%	0%	0%	0%	0%	С	0.096	Α	0.56	31000	
<del>**</del>	To	First Coloni	al Rd												
58 Laskin Rd	City of Virginia Beach	1.53 <b>2900</b>		99%	0%	0%	0%	0%	0%	С	0.08	F	0.524	30000	(
	To					— <u>Ĺ</u>									
58 Laskin Rd	City of Virginia Beach	0.97 <b>2700</b> 0		99%	0%	0%	0%	0%	0%	F	0.076	F	0.533	28000	(
20) -40/1/114	Tro	US 60 Pacifi		JJ /0	0 /0	0 /0	0 /0	0 /0	0 /0	•	5.070	•	0.000	20000	,

8/4/2014 7

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

Route	Jurisdiction	Length AADT	QA	4Tire	Bus	2Axle :	Tru	-		QC	K Factor	QK	Dir Factor	AAWDT	· QI
Vest		C7US 58-W000A TO ROUTE :		VA BEAC	H	ZAXIC	J+Axic	IIIaii	ZIIali				1 actor		
Ramp	City of Virginia Beach (Maint: 75	,	G								0.082	F		16000	G
~ <u></u>	To: I.	-264-W FROM ROUTE 58 & :	58 BUS	VA BEAC	H										
Bus	From:	US 58 Laskin													
Virginia Beach Blvd	City of Virginia Beach	1.40 <b>29000</b>	G	98%	1%	1%	0%	0%	0%	F	0.075	F	0.575	31000	(
→ Bus	To: From:	First Colonial	Rd												
Virginia Beach Blvd	City of Virginia Beach	0.44 <b>18000</b>	G	98%	1%	1%	0%	0%	0%	F	0.077	F	0.562	16000	
ius	To: From:	Oceana Blv	d												
Virginia Beach Blvd	City of Virginia Beach	0.96 <b>12000</b>	G	98%	1%	1%	0%	0%	0%	F	0.082	F	0.587	11000	(
Sus	To- Front	Birdneck Ro	d												
58 Virginia Beach Blvd	City of Virginia Beach	1.17 <b>12000</b>	G	98%	1%	1%	0%	0%	0%	С	0.079	F	0.503	11000	
<del>~</del>	To:	Atlantic Av	e												
Bus	From:	C7US 58 TO ROUTE	264 WE	ST											
Ramp	City of Virginia Beach (Maint: 7										NA			NA	
	10. U	S 58-W503A TO ROUTE 58 I		BEACH I	3L										
Shore Dr	City of Virginia Beach	ECL Norfol 0.22 <b>31000</b>	k G	99%	0%	0%	0%	0%	0%	_	0.092	F	0.544	32000	
Shore Dr	City of Virginia Beach				0%	U 76	076	0%	0%	Г	0.092	Г	0.544	32000	
Chara Dr	City of Virginia Book	SR 166 Diamond Sp			00/	10/	00/	10/	00/		0.000	F	0.510	07000	
Shore Dr	City of Virginia Beach	1.81 <b>25000</b>	G	97%	0%	1%	2%	1%	0%	С	0.089	Г	0.518	27000	
~~	To: From:	SR 225 Independer								_					
Shore Dr	City of Virginia Beach	1.05 <b>17000</b>	G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.599	18000	
~	To- From:	US 13 Northampto													
Shore Dr	City of Virginia Beach	0.66 <b>36000</b>	Α	99%	0%	0%	0%	0%	0%	С	0.103	Α	0.595	38000	
<i>~</i>	To: From:	Bay Lake R	d												
Shore Dr	City of Virginia Beach	2.60 <b>32000</b>	G	99%	0%	0%	0%	0%	0%	F	0.095	F	0.593	34000	
~ <u></u>	To:	SR 279 Great Ne	ck Rd												
Shore Dr	City of Virginia Beach	1.18 <b>14000</b>	G	99%	0%	0%	0%	0%	0%	F	0.083	F	0.514	14000	
~	To:	Seashore State Park	Entrance	:		—									
Shore Dr	City of Virginia Beach	3.58 10000	G	99%	0%	0%	0%	0%	0%	F	0.087	F	0.531	11000	
	To:	Atlantic Av	e												
~	From:	83rd St								_					
Atlantic Ave	City of Virginia Beach	2.07 <b>13000</b>	G	99%	0%	0%	0%	0%	0%	F	0.081	F	0.527	14000	•
~	To: From:	50th St													
Atlantic Ave	City of Virginia Beach	0.59 <b>17000</b>	G	96%	0%	2%	2%	1%	0%	С	0.078	F	0.534	18000	(
~	To:	Pacific Ave													
60 Pacific Ave	City of Virginia Beach	Atlantic Ave 0.73 <b>20000</b>	e G	99%	0%	0%	0%	0%	0%	F	0.078	F	0.556	21000	
60 Pacific Ave	Oity of Virginia Death	0.70 20000	J	JJ /0	0 /0	0 /0	0 /0	0 /0	0 /0		0.070		0.550	21000	,

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

						_		Tru	ıck			K		Dir		
Route	Jurisdiction	n Lenç	th <b>AADT</b>	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QV
60 Pacific Ave	From: City of Virginia I	Beach 0.6	US 58 Laskin 5 <b>15000</b>	Rd G	99%	0%	0%	0%	0%	0%	F	0.075	F	0.554	16000	G
Pacific Ave	City of Virginia i	Deach 0.0		G	99%	0%	0%	0%	0%	0%	Г	0.075	Г	0.554	16000	G
60 Pacific Ave	City of Virginia I	Beach 0.0	22nd St 7 <b>18000</b>	G	99%	0%	0%	0%	0%	0%	F	0.076	F	0.637	18000	G
60) 1 dome 7100	Tro	0.0			0070	0 70	——————————————————————————————————————	0 70	0 /0	0 70	•	0.070	•	0.007	10000	u
60 Pacific Ave	From City of Virginia I	Beach 0.2	21st St 7 <b>16000</b>	G	95%	1%	2%	1%	1%	0%	С	0.072	F	0.5	17000	G
30)	To		17th St													
Atlantic Ave	From:L City of Virginia I	Beach 1.1		G	99%	0%	1%	0%	0%	0%	F	0.085	F	0.52	7400	G
, <u>*</u> )	Τα:		5th St													
ast	From:		ECL Norfol	lk												
ast 4	City of Virginia Beach	,		Α	97%	0%	1%	1%	2%	0%	С	0.111	Α		74000	F
	Combined Traffic Estimates for 2 Parallel I	Roadways on this Rou	te: <b>136000</b>	Α	97%	0%	1%	1%	2%	0%	С	NA			146000	A
ast	To- From:		Indian River	Rd												—
ast (54)	City of Virginia Beach	n (Maint: 64) 1.5	7 <b>63000</b>	G	97%	0%	1%	1%	2%	0%	F	NA			69000	(
	Combined Traffic Estimates for 2 Parallel	Roadways on this Rou			97%	0%	0%	1%	2%	0%	F	NA			134000	(
	Tα:		ECL Chesape	ake												
ast Down	From:		I-64-E TO RT									0.400	_		7000	
Ramp	City of Virginia Beach	, ,	1 <b>7300</b> 407 FROM I-6	G A FAST			i					0.109	F		7300	(
ast	From:		4-E TO RT 40°													
Ramp	City of Virginia Beach			G								0.106	F		17000	(
.,	Tor	SR 407 SR	407-W004A FI	ROM &	TO I-64											
est	From:		ECL Norfol													
54	City of Virginia Beach	,		Α	97%	0%	1%	1%	1%	0%	С	0.101	Α		72000	A
	Combined Traffic Estimates for 2 Parallel I	Roadways on this Rou	te: <b>136000</b>	Α	97%	0%	1%	1%	2%	0%	С	NA			146000	,
est	Too From:		Indian River	Rd												
34)	City of Virginia Beach	n (Maint: 64) 1.1	7 <b>61000</b>	В	97%	0%	0%	1%	1%	0%	С	0.097	Α		65000	E
	Combined Traffic Estimates for 2 Parallel	Roadways on this Rou			97%	0%	0%	1%	2%	0%	F	NA			134000	(
	To:		ECL Chesape													
est	From:		1-W TO RT 40									0.100	F		0.400	,
A Ramp	City of Virginia Beach	,	2 <b>6400</b> 407 FROM I-6	G 4 WEST			1					0.129	г		6400	(
a at	From:		1-W TO RT 40													_
est (34) Ramp	L City of Virginia Beach			G								0.109	F		11000	(
·) ·	Tα:	, ,	407 FROM I-6													
	From:		R 165; N Land	ing Rd												
Princess Anne Rd	City of Virginia I	Beach 1.9	2 <b>25000</b>	G	98%	0%	1%	1%	0%	0%	С	0.078	F	0.509	26000	(
<u> </u>	To:		Princess Anne	Rd												

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

_						Truc	ck			K		Dir		
Route	Jurisdiction	Length AADT QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
North Londing Del	From:	ECL Chesapeake	000/	00/	10/	00/	00/	00/		0.110		0.500	10000	_
North Landing Rd	City of Virginia Beach	1.49 <b>11000 G</b>	99%	0%	1%	0%	0%	0%	F	0.116	F	0.593	12000	G
	From:	134-8667 Salem Rd	2001	00/		00/	00/	00/		0.400		0.000	10000	
North Landing Rd	City of Virginia Beach	2.64 <b>12000 G</b>	99%	0%	1%	0%	0%	0%	С	0.103	F	0.632	13000	G
	From:	SR 149 Princess Anne Ro North Landing Rd	i											
165) Princess Anne Rd	City of Virginia Beach	2.68 <b>25000 G</b>	99%	0%	1%	0%	0%	0%	F	0.078	F	0.589	27000	G
100	Too	Dam Neck Rd												
Princess Anne Rd	City of Virginia Beach	1.46 <b>42000 G</b>	98%	1%	1%	0%	0%	0%	С	NA			46000	G
165 / Timeess Affile Hu	To:	Independence Blvd South		1 /0	170	0 70	0 70	0 70	O	13/3			40000	G
	From:	Independence Blvd Blvd												
165) Princess Anne Rd	City of Virginia Beach	0.48 <b>42000 G</b>	99%	0%	0%	0%	0%	0%	F	0.081	F	0.569	45000	G
$\smile$	To:	Lynnhaven Pkwy												
165) Princess Anne Rd	City of Virginia Beach	0.40 <b>45000 G</b>	99%	0%	0%	0%	0%	0%	F	0.084	F	0.56	48000	G
100)	To													
165)Princess Anne Rd	City of Virginia Beach	Ferrell Pkwy 0.69 <b>36000 G</b>	99%	0%	0%	0%	0%	0%	С	0.092	F	0.599	38000	G
165 / Tincess Affile Hu	Oity of Virginia Beach			0 76	<u> </u>	0 76	0 /6	0 /6	O	0.032	•	0.555	30000	u
	To: From:	134-8640 Providence Rd		00/		00/	00/	00/		0.000		0.000	00000	
Princess Anne Rd	City of Virginia Beach	1.07 <b>27000 G</b>	99%	0%	0%	0%	0%	0%	F	0.092	F	0.606	28000	G
	To: From:	134-7837 Edwin Dr												
165)Princess Anne Rd	City of Virginia Beach	1.19 <b>33000 G</b>	99%	0%	0%	0%	0%	0%	F	0.095	F	0.634	35000	G
<u> </u>	To	SR 190 Kempsville Rd			_									
165)Princess Anne Rd	City of Virginia Beach	1.62 <b>23000 G</b>	99%	0%	0%	0%	0%	0%	С	0.093	F	0.661	25000	G
	Toc	134-8730 Cheyenne Rd												
165)Princess Anne Rd	City of Virginia Beach	0.31 <b>30000 G</b>	99%	0%	0%	0%	0%	0%	F	0.106	F	0.580	32000	G
163)	To:	ECL Norfolk; Newtown R				- , -								-
	From:	CL Virginia Beach												
166) 13 Northampton Blvd	City of Virginia Beach	0.95 <b>61000 G</b>	97%	0%	1%	0%	2%	0%	F	0.073	F	0.539	63000	G
100) (13) ************************************	To:	US 13; Diamond Springs R			Ť	- , -	_,,		-		-			-
	From:	US 13 Northampton Blvd												
166 Diamond Springs Rd	City of Virginia Beach	1.32 <b>27000 G</b>	97%	0%	1%	1%	1%	0%	С	0.082	F	0.612	29000	G
$\overline{}$	To:	US 60 Shore Dr												
	From:	ECL Chesapeake												
190 Kempsville Rd	City of Virginia Beach	1.00 <b>30000 G</b>	98%	0%	1%	0%	0%	0%	F	0.102	F	0.518	32000	G
$\smile$	To	Centerville Tpke			_									
(190) Kempsville Rd	City of Virginia Beach	1.52 <b>34000 G</b>	98%	0%	1%	0%	0%	0%	С	0.085	F	0.538	37000	G
	Та	Indian River Rd												
190)Kempsville Rd	City of Virginia Beach	1.29 <b>28000 G</b>	98%	0%	1%	0%	0%	0%	F	0.086	F	0.587	30000	G
130). 1311/241110 1 13	and a supplied and a		5570	J /0	. /0	0 /0	5 /0	J /0	•	0.000	•	0.507	2000	G
Karana dila Da	To: From:	Providence Rd	000/	00/	16′	00/	007	001		0.000		0.511	00000	
190 Kempsville Rd	City of Virginia Beach	0.98 <b>30000 G</b>	98%	0%	1%	0%	0%	0%	С	0.080	F	0.511	32000	G
<u> </u>	10.	SR 165 Princess Anne Ro	i											

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

						Tru	ıck			K		Dir		
Route	Jurisdiction	Length <b>AADT</b> QA	4Tire	Bus		3+Axle	-		QC	Factor	QK	Factor	AAWDT	QW
	From:	SR 165 Princess Anne R									_			
190 Witchduck Rd	City of Virginia Beach	0.72 <b>25000 G</b>	98%	1%	1%	0%	1%	0%	F	0.072	F	0.549	27000	G
With the Del	To From:	I-264	000/	40/		00/	40/	00/		0.070	F	0.504	00000	
190 Witchduck Rd	City of Virginia Beach	0.60 <b>31000 G</b>		1%	1%	0%	1%	0%	С	0.079	F	0.531	33000	G
Witchduck Pd	City of Virginia Beach	US 58 Virginia Beach Bl 1.29 <b>17000 G</b>	vd 98%	1%	1%	0%	0%	0%	F	0.086	F	0.554	18000	G
190 Witchduck Rd	City of Virginia Beach		90%	1 70	1 70	0%	076	0%	Г	0.000	Г	0.554	10000	G
190)Pembroke Blvd	City of Virginia Beach	134-8740 Jericho Rd 0.71 <b>10000 G</b>	98%	1%	1%	0%	0%	0%	С	0.082	F	0.512	11000	G
190) r embroke biva	Tr:	SR 225 Independence Bl		1 /0	1 /0	0 /6	0 /6	0 /6	O	0.002	•	0.512	11000	ч
	From:	SR 190-N013A FROM W												
(190)Ramp	City of Virginia Beach (Maint: 75)	0.21 <b>6500 G</b>								0.090	F		6500	G
$\smile$	To:	I-264-E FROM RT 190												
	From:	SR 190 TO I-264												
190 Ramp	City of Virginia Beach (Maint: 75)	0.21 <b>13000 G</b>								0.086	F		13000	G
	10.	I-264-W FROM RT 190	)											
North 190 Ramp	City of Virginia Beach (Maint: 75)	SR 190 TO I-264 0.03 <b>NA</b>								NA			NA	
190)		SR 190-S013A SR 190- 13A FR	OM WITC							1471			14/1	
South	From:	SR 190 TO I-264												
190 Ramp	City of Virginia Beach (Maint: 75)	0.04 <b>NA</b>			·					NA			NA	
	To:	SR 190-N013A FROM W	TC											
	From:	South Blvd												
225 Independence Blvd	City of Virginia Beach	0.07 <b>71000 N</b>	99%	0%	0%	0%	0%	0%	N	0.085	N	0.58	76000	N
	From:	I-264	222/	00/		00/	201	00/	_	0.005	_	0.50	70000	
225 Independence Blvd	City of Virginia Beach	0.73 <b>71000 G</b>	99%	0%	0%	0%	0%	0%	F	0.085	F	0.58	76000	G
	To From:	US 58 Virginia Beach Bl		00/		00/	00/	00/		0.000		0.505	50000	
225 Independence Blvd	City of Virginia Beach	1.35 <b>50000 A</b>	99%	0%	0%	0%	0%	0%	С	0.096	Α	0.565	53000	Α
Indones de se a Divid	Ton From	Pembroke Blvd	000/	00/		00/	00/	00/		0.007	F	0.501	F1000	
225 Independence Blvd	City of Virginia Beach	0.91 <b>47000 G</b>	99%	0%	0%	0%	0%	0%	F	0.087	F	0.531	51000	G
Independence Divid	City of Virginia Beach	Haygood Rd 1.81 <b>41000 G</b>	000/	00/	00/	00/	00/	00/	F	0.000	F	0.555	44000	
225 Independence Blvd	City of Virginia Beach		99%	0%	0%	0%	0%	0%	Г	0.088	Г	0.555	44000	G
225)Independence Blvd	City of Virginia Beach	US 13 Northampton Blv 0.53 <b>23000 G</b>	d 99%	0%	0%	0%	0%	0%	F	0.096	F	0.539	25000	G
225 Independence Biva	City of Virginia Beach	US 60 Shore Dr	99%	0%	0%	0%	0%	0%	Г	0.096	Г	0.539	25000	G
North	From:	SR 225; 134-11; 134-8736; 1	3/1 87											
225 Ramp	City of Virginia Beach (Maint: 75)	0.25 <b>5500 G</b>								0.101	F		5500	G
'	To:	I-264-E FROM HOLLAND												
North	From:	SR 225 TO AND FROM	RT				-							
(225) Ramp	City of Virginia Beach (Maint: 75)	0.19 <b>16000 G</b>								0.095	F		16000	G
$\smile$	To:	I-264-W FROM HOLLAND	ROAD											

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

Route	Jurisdiction	ı	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
South	From:		SR 2	225 TO RT	264				•								
225)Ramp	City of Virginia Beach	(Maint: 75)	0.17	7800	G								0.076	F		7800	G
$\overline{}$	To:		I-264-	E FROM R	T 225												
South	From:			225 TO RT													
<sub>225</sub> )Ramp	City of Virginia Beach	(Maint: 75)	0.24	15000	G								0.072	F		15000	G
<u> </u>	To:		I-264-	W FROM R	T 225												
East	From:	44.1		ECL Norfoll								_					_
Virginia Beach Norfolk Expwy	City of Virginia Beach	,	1.40	92000	G	97%	0%	0%	2%	1%	0%	-	NA			98000	G
Combin	ned Traffic Estimates for 2 Parallel R	Roadways on th	is Route:	185000	G	98%	0%	0%	1%	0%	0%	F	NA			198000	G
East	To: From:		SR 19	90 Witchduc	ck Rd												
Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.28	93000	Α	97%	0%	0%	2%	1%	0%	С	0.1	Α		99000	Α
	ned Traffic Estimates for 2 Parallel R	Roadways on th	is Route:	185000	Α	98%	0%	0%	1%	0%	0%	С	0.088	Α	0.556	199000	Α
	To		SR 225	Independen	ce Blvd												
East	City of Virginia Basels	(Maint, 7E)		•		95%	0%	10/	10/	20/	00/	_	NIA			00000	G
Virginia Beach Norfolk Expwy	City of Virginia Beach	,	2.34	75000	G			1%	1%	3%	0%	F	NA			80000	_
Combin	ned Traffic Estimates for 2 Parallel R	roadways on in			G	97%	0%	0%	1%	1%	0%	Г	NA			157000	G
East	To: From:		F	Rosemont Ro	d												
264) Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.84	60000	G	97%	0%	0%	2%	1%	0%	F	NA			63000	G
Combin	ned Traffic Estimates for 2 Parallel R	Roadways on th	is Route:	128000	G	98%	0%	0%	1%	0%	0%	F	NA			134000	G
<del>-</del>	To		Ly	nnhaven Pk	wy			$\neg$									
East 264 Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.17	52000	G	97%	0%	0%	2%	1%	0%	F	NA			55000	G
-0-7/	ned Traffic Estimates for 2 Parallel R				G	98%	0%	0%	1%	0%	0%	F	NA			111000	G
Combi	red Traine Estimates for 21 drainers	loadways on th				30 /6	0 /6	<u> </u>	1 /0	0 /6	0 /6	•	INA			111000	u
East_	From:		US 58 V	/irginia Bea	ch Blvd												
264 Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.42	30000	G	97%	0%	0%	2%	1%	0%	F	NA			32000	G
Combin	ned Traffic Estimates for 2 Parallel R	Roadways on th	is Route:	68000	G	98%	0%	0%	1%	0%	0%	F	NA			73000	G
F	To: From:		Fir	st Colonial	Rd			<u> </u>									
East 264 Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.36	25000	G	97%	0%	0%	2%	1%	0%	F	NA			27000	G
	ned Traffic Estimates for 2 Parallel R	,			G	98%	0%	0%	1%	0%	0%	F	NA			57000	G
Comen	To T	- Touchayo on the				0070	0 / 0		1 70	0 70	070	•				07000	~
East	From:			Birdneck Ro													
Virginia Beach Norfolk Expwy	City of Virginia Beach		0.64	13000	G	97%	0%	0%	2%	1%	0%	F	NA			14000	G
Combin	ned Traffic Estimates for 2 Parallel R	Roadways on th	is Route:		G	98%	0%	0%	1%	0%	0%	F	NA			27000	G
	To:			Parks Ave													
East	From:		-264-E013X			T 64							0.000	_		11000	_
Ramp	City of Virginia Beach	(Maint: /5)	0.22	11000	G								0.098	F		11000	G
	100			3 FROM R													
East	City of Virginia Darah		13X TO RT			TOWN RO	OA						0.007	F		0000	^
Ramp	City of Virginia Beach	(iviaint: /5)	0.25	<b>8800</b> 3 FROM R	<b>G</b>								0.087	г		8800	G
	10.		SK 40	3 FROM R	1 204												

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

		0.11, 0.1.1.3,1.1.1.1.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1				
Route	Jurisdiction	Length <b>AADT QA</b> 4Tire Bus	Truck QC K 2Axle 3+Axle 1Trail 2Trail Factor	QK or	Dir Factor AAWD	T QW
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E015A FROM RT 264 0.03 <b>NA</b> SR 403 FROM RT 264	NA		NA	
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E TO RT 190 0.14 <b>10000 G</b> SR 190 FROM I-264	0.08	6 F	10000	0 G
East 264 Ramp	From: T  City of Virginia Beach (Maint: 75)	TO INDEPENDENCE BLVD-HOLLAND RD 0.46 21000 G HOLLAND ROAD	0.1	F	21000	0 G
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264 East 0.16	0.08	4 F	12000	0 G
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E017A TO ALICIA DRIVE 0.50 <b>NA</b> 134-8700	NA		NA	
East 264 Ramp	City of Virginia Beach (Maint: 75)	TO ROSEMONT ROAD 0.24 <b>16000 G</b> 134-13 FROM ROUTE 254 EAST	0.10	4 F	16000	0 G
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E TO LYNNHAVEN PARKWAY  0.13 11000 G  134-14; 134-14-S003A FROM & TO ROU	0.09	8 F	11000	0 G
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E TO LYNNHAVEN PARKWAY  0.22 <b>4200 G</b> 134-14 FROM ROUTE 264 EAST	0.09	5 F	4200	G
East 264 Ramp	City of Virginia Beach (Maint: 75)		0.08	4 F	NA	
East 264 Ramp	City of Virginia Beach (Maint: 75)	64-E020B TO ROUTE 58 BUS VA BEACH BL  0.01 NA  US 58 FROM ROUTE 264 WEST	NA		NA	
East 264 Ramp	City of Virginia Beach (Maint: 75)	64-E020A TO ROUTE 58 BUS VA BEACH BL 0.17 NA C7US 58 FROM ROUTE 264 EAST	NA		NA	
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E TO 1ST COLONIAL ROAD 0.20 <b>4100 G</b> 134-9 I-264-E021B FROM & TO ROUT	0.09	5 F	4100	G
East 264 Ramp	City of Virginia Beach (Maint: 75)	264-E TO 1ST COLONIAL ROAD00- NORTH  0.20 <b>5400 G</b> 134-9 I-264-E021A FROM & TO ROUT	0.08	3 F	5400	) G
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E TO BIRDNECK ROAD  0.11 <b>14000 G</b> 134-8723 FROM ROUTE 264 EAST	0.09	9 F	14000	0 G

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

					4			Tru	ıck		00	K	01/	Dir	AAMADT	- 01/
Route	Jurisdictio	on Ler	gth <b>AADT</b>	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QV
Vest	From:		ECL Norfo													
Virginia Beach Norfolk E		,		G	99%	0%	0%	0%	0%	0%	F	NA			100000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Ro	ute: <b>185000</b>	) G	98%	0%	0%	1%	0%	0%	F	NA			198000	(
/est	To: From:		SR 190 Witchd	uck Rd												
Virginia Beach Norfolk E	Expwy City of Virginia Beacl	h (Maint: 75) 1.5	21 <b>93000</b>	Α	99%	0%	0%	0%	0%	0%	С	0.101	Α		100000	,
	Combined Traffic Estimates for 2 Parallel	Roadways on this Ro	ute: <b>185000</b>	) A	98%	0%	0%	1%	0%	0%	С	0.088	Α	0.556	199000	,
<i>t</i>		SR	225 Independe	ence Blvd			_									
Vest 164 Virginia Beach Norfolk E	expwy City of Virginia Beacl	h (Maint: 75) 2.	74 <b>72000</b>	G	99%	0%	0%	0%	0%	0%	F	NA			77000	(
.04)ga 20aoa	Combined Traffic Estimates for 2 Parallel	,			97%	0%	0%	1%	1%	0%	F	NA			157000	
	To:		Rosemont													
Vest 264 Virginia Beach Norfolk E	Expwy City of Virginia Beacl	h (Maint: 75)			99%	0%	0%	0%	0%	00/	_	0.096	Α		71000	
virginia beach Noriok E	Combined Traffic Estimates for 2 Parallel	` '			98%	0%	0%	1%	0%	0% 0%	F	0.096 NA	A		134000	
	Combined Tranic Estimates for 21 araner	Tioadways on this rio			30 /6	0 78	0 /6	1 /0	0 /6	0 /6	•	INA			134000	`
/est	From:		Lynnhaven F													
Virginia Beach Norfolk E		,			99%	0%	0%	0%	0%	0%	F -	NA			56000	(
	Combined Traffic Estimates for 2 Parallel	Roadways on this Ro	ute: <b>10400</b> 0	) G	98%	0%	0%	1%	0%	0%	F	NA			111000	(
/est	To: From:	US	58 Virginia B	each Blvd												
(64) Virginia Beach Norfolk E	Expwy City of Virginia Beacl	h (Maint: 75) 1.	19 <b>38000</b>	G	99%	0%	0%	0%	0%	0%	F	NA			40000	(
	Combined Traffic Estimates for 2 Parallel	Roadways on this Roadways	ute: <b>68000</b>	G	98%	0%	0%	1%	0%	0%	F	NA			73000	(
Vest	To: From:		First Colonia	ıl Rd												
vest 264) Virginia Beach Norfolk E	Expwy City of Virginia Beacl	h (Maint: 75) 1.5	52 <b>28000</b>	G	99%	0%	0%	0%	0%	0%	F	NA			30000	(
0	Combined Traffic Estimates for 2 Parallel	'	ute: <b>53000</b>	G	98%	0%	0%	1%	0%	0%	F	NA			57000	(
	Tax		Birdneck I													
Vest 264)Virginia Beach Norfolk E	Expwy City of Virginia Beacl	h (Maint: 75) 0.0			99%	0%	0%	0%	0%	0%	_	NA			13000	(
064) Virginia Beach Noriok E	Combined Traffic Estimates for 2 Parallel	,			98%	0%	0%	1%	0%	0%		NA			27000	(
	To:	Tioadways off this fior	Parks Av		30 /6	0 78		1 /0	0 /6	0 /6	•	INA			27000	`
Vest	From:		I-264 Collecte				i									
Ramp	City of Virginia Beacl	h (Maint: 75) 0.3		G	99%	0%	0%	0%	0%	0%	F	NA			320	(
	To:		SR 403 Newto	wn Rd												
/est	From:		I-264-W TO R													
Ramp	City of Virginia Beach	h (Maint: 75) 0.		G								0.090	F		6900	(
<u> </u>	To:		SR 190 FROM													
Vest	From:		W TO HOLL		AD							0.110	_		EE00	_
Ramp	City of Virginia Beacl	· ,	18 <b>5500</b> 225 TO AND 1	G EDOM D	г							0.118	F		5500	(
I	- Econor	SK			1											
Vest 264)Ramp	City of Virginia Beacl	L h (Maint: 75) 0.3	I-264-W TO R	T 225 <b>G</b>								0.112	F		7200	(
204) (1411)	Tro:	(Widing 75) 0.	C7US 58 TO									0.112	•		, 200	`

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

Route	Jurisdiction	Length <b>AADT</b>	QA 4	4Tire	Bus		Tru	-		QC	K	QK	Dir	AAWDT	QW
	Front	I-264-W TO ROSEM				2Axle	3+Axle	1Trail	2Trail		Factor		Factor		
West 264 Ramp	City of Virginia Beach (Maint:		G G	<u> </u>							0.088	F		9300	G
204)	To:	134-13; 134-8738 @ B		AD								-			
West	From:	I-264-W TO LYNNHAV	EN PARKV	VAY											
264 Ramp	City of Virginia Beach (Maint:		G								0.101	F		6500	G
	To:	FROM ROUTE 2	64 WEST												
West	From:	I-264-W TO LYNNHAV		VAY											
Ramp	City of Virginia Beach (Maint:		G								0.109	F		3600	G
<u> </u>	To:	134-14 Gap FR													
West	From:	I-264-W TO 1ST COL		AD							0.005	F		0000	_
Ramp	City of Virginia Beach (Maint:	75) 0.17 <b>3600</b>	G FO POLI								0.085	Г		3600	G
	From:					_									
279)Great Neck Rd	City of Virginia Beach	US 58 Va Beac 2.35 <b>39000</b>		99%	0%	0%	0%	0%	0%	F	0.085	F	0.536	42000	G
279) 6. 64. 1.66. 1.6	Tro						0,0	0,0	0,0	•	0.000	•	0.000	000	<u> </u>
279)Great Neck Rd	City of Virginia Beach	First Colonia 0.99 <b>34000</b>		99%	0%	1%	0%	0%	0%	С	0.084	F	0.553	36000	G
279) Great Neok Ha	ony or virginia Boach			00 /0	0 70	- 70	0 70	0 70	0 / 0	J	0.004	•	0.000	00000	u
279 Great Neck Rd	City of Virginia Beach	Shorehaven 1.42 <b>35000</b>		99%	0%	0%	0%	0%	0%	С	0.085	F	0.504	37000	G
279 Creat Neck Hu	Oity of Virginia Beach			33 /6	0 /6	0 /6	0 /6	0 76	0 /6	O	0.005	'	0.504	37000	u
279 N Great Neck Rd	City of Virginia Beach	Adam Keelin 0.79 <b>28000</b>		99%	0%	0%	0%	0%	0%	F	0.085	F	0.523	30000	G
2/9 IN Great Neck Hu	To:	US 60 Shore		33 /o	0 /0	0 /0	0 /6	0 /6	0 /0	'	0.003	'	0.525	30000	G
North	From:	SR 403 TO R				<del></del> -									
403)Ramp	City of Virginia Beach (Maint:		<b>G</b>								0.087	F		11000	G
1		I-264-W013X FROM RT 403 N		WTOWN	l R										
North	From:	SR 403 TO R	Γ 264												
403)Ramp	City of Virginia Beach (Maint:	75) 0.03 <b>NA</b>									NA			NA	
$\smile$	To:	SR 403-S000A FROM N	EWTOWN	RD											
South	From:	SR 403 TO R	Γ 264												
403 Ramp	City of Virginia Beach (Maint:	75) 0.04 <b>NA</b>									NA			NA	
South	To: From:	SR 403-N000C FROM N	NEWTOWN	RD											
403 Ramp	City of Virginia Beach (Maint:	75) 0.14 <b>5600</b>	G								0.096	F		5600	G
1		I-264-E013X FROM RT 403 S	OUTH-NEW	VTOWN	R										
South	From	SR 403 TO R	Γ 264												
403)Ramp	City of Virginia Beach (Maint:	75) 0.17 <b>8100</b>	G								0.083	F		8100	G
$\smile$	Тα	I-264-W013X FROM RT 403 S	OUTH-NEV	WTOWN	I R										
North	From:	I-464-N TO I-64													
464 (17) Ramp	City of Virginia Beach (Maint:		G								0.120	F		9500	G
$\sim$	To:	I-64-E FROM RT 4	64 NORTH												

						JILY OI V	riigiilla be	acii								
Route	Length	AADT	QA	4Tire	Bus		Truc 3+Axle	_		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From:					15.1				-					
F <sub>143</sub> Midtown Way	0.55	330	G			D	ead End				 NA			330	G	2013
F143) 11110101111 1143)	0.00	To:	Ť		134	4-8661 Re	egent Univer	rsity Dr			$\neg$			000	Ğ	2010
		From:				Pro	vidence Rd									
1 Churchill Dr	0.58	5100	G	97%	1%	1%	0%	0%	0%	С	0.111	F	0.593	5500	G	2013
$\cup$		To:				Sara	toga Circle									
		From:				ECL	Chesapeake	;								
4 Indian Creek Rd	2.42	450	G	97%	0%	0%	0%	1%	0%	F	0.097	F	0.528	480	G	2013
$\overline{}$		To:	<u> </u>			Blac	ckwater Rd									
<u> </u>		From:					1 Jake Sears								_	
5 Centerville Tpke	0.95	19000	G	95%	0%	1%	3%	0%	0%	С	0.084	F	0.641	21000	G	2013
		10.					an River Rd									
Namasada Dd	0.00	From:	<u> </u>	070/	10/		xford Dr	00/	00/			_	0.000	450	_	0010
6 Newcastle Rd	0.22	420	G	97%	1%	1%	0%	0%	0%	F	0.117	F	0.660	450	G	2013
		From:					le Neck Rd									
7 Indian River Rd	0.54	30000	G	98%	0%	1%	Chesapeake 0%	0%	0%	F	0.093	F	0.530	32000	G	2013
/ Indian riiver rid	0.54	30000		30 /6	0 76				0 76		0.033	•	0.550	32000	u	2010
Indian Divar Dd	0.57	From:	<u> </u>	000/	00/		Military Hw	-	00/		0.006		0.507	22000		2012
7 Indian River Rd	0.57	30000	G	98%	0%	1%	0%	0%	0%	F	0.096	F	0.587	32000	G	2013
<u> </u>		From:					vidence Rd				<del>_</del>					
7) Indian River Rd	0.86	33000	G	98%	0%	1%	0%	0%	0%	F	0.088	F	0.562	35000	G	2013
<u> </u>		To: From:					I-64									
7) Indian River Rd	0.10	71000	G	98%	0%	1%	1%	1%	0%	F	0.075	F	0.583	75000	G	2013
		To:				Cent	erville Tpke				_					
7 Indian River Rd	1.05	56000	G	98%	0%	1%	1%	1%	0%	С	0.077	F	0.686	60000	G	2013
$\mathcal{L}$		To:				SR 190	Kempsville	Rd								
		From:					wtown Rd									
8 Diamond Springs Rd	1.63	21000	G	97%	1%	1%	0%	0%	0%	F	0.087	F	0.509	22000	G	2013
<u> </u>		To:	<u> </u>		H	ampshire	Rd; Shurney	y Lane								
Cinch Onlawial Dd	0.40	From:	<u> </u>	000/			8 Va Beach					_	0.555	04000	_	0040
9 First Colonial Rd	0.12	29000	G	99%	0%	0%	0%	0%	0%	F	0.074	F	0.555	31000	G	2013
<u> </u>		To: From:					I-264									
9 First Colonial Rd	0.47	31000	G	99%	0%	0%	0%	0%	0%	F	0.073	F	0.548	33000	G	2013
<u> </u>		To:		·		US 5	8 Laskin Rd									
9 First Colonial Rd	1.97	35000	G	99%	0%	0%	0%	0%	0%	С	0.077	F	0.512	37000	G	2013
$\overline{}$		To:	<u> </u>			SR 279	Great Neck	Rd								
O		From:					Military Hw									
10) Providence Rd	0.74	15000	G	99%	0%	0%	0%	0%	0%	F	0.091	F	0.523	16000	G	2013
<u>~</u>		To:				India	an River Rd									
10) Providence Rd	2.28	19000	G	99%	0%	0%	0%	0%	0%	С	0.115	F	0.655	20000	G	2013
$\overline{}$		To:				SR 190	Kempsville	Rd								
		From:					225; I-264									
11) Independence Blvd Sol	uth0.79	75000	G	98%	0%	1%	0%	0%	0%	F	0.083	F	0.608	80000	G	2013
<u> </u>		To:	Щ			Но	olland Rd									
	o :=	From:	پ	0000			ence Blvd S					_	0.65=	40000		001
12 Holland Rd	0.47	38000	G	98%	0%	1%	0%	0%	0%	С	0.082	F	0.605	40000	G	2013
<u>~</u>		To: From:				Pl	aza Trail									
12) Holland Rd	1.31	34000	G	98%	0%	1%	0%	0%	0%	F	0.081	F	0.561	36000	G	2013
$\overline{}$		To				Ros	semont Rd									
12) Holland Rd	1.14	30000	G	98%	0%	1%	0%	0%	0%	F	0.085	F	0.503	32000	G	2013
		т	_			Lynn	harran Director	,								
<u> </u>		100														
12) Holland Rd	0.64	31000	G	98%	0%	0%	haven Pkwy 1%	0%	0%	F	0.085	F	0.721	33000	G	2013

						0.11, 0. 1	ngina b	Juon								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach						~										
Holland Pd	0.42	Prom	<u> </u>	000/	Λο/		s Corner R		00/		0.092	_	0.515	26000	G	2012
12 Holland Rd	0.43	25000	G	98%	0%	0%	1%	0%	0%	С	0.082	F	0.515	26000	G	2013
^		To From					n Neck Rd									
12) Holland Rd	2.82	11000	G	98%	0%	0%	1%	0%	0%	F	0.081	F	0.507	12000	G	2013
<u> </u>		To				SR 149 P	rincess Ann	e Rd								
		From				Но	olland Rd									
13) Rosemont Rd	1.17	29000	G	99%	0%	0%	0%	0%	0%	С	0.09	F	0.571	31000	G	2013
$\mathcal{L}$		To				DI	aza Trail									
13 Rosemont Rd	0.56	32000 From	G	99%	0%	0%	0%	0%	0%	F	0.08	F	0.604	34000	G	2013
13) Rosemont Rd	0.00	32000		00 /0	0 70	0 70	0 70	0 70	0 70			•	0.004	04000	ď	2010
		From					I-264									
13) Rosemont Rd	0.18	33000	G	99%	0%	0%	0%	0%	0%	F	0.081	F	0.572	35000	G	2013
<u> </u>		To				US 58 Vir	ginia Beach	Blvd								
		From				Но	olland Rd									
14) Lynnhaven Pkwy	1.06	32000	G	98%	1%	1%	0%	0%	0%	С	0.095	F	0.607	34000	G	2013
,																
O Lamada and Blanca	0.54	From	<u> </u>	000/			aven Rd; C		00/			_	0.047	00000		0046
14) Lynnhaven Pkwy	0.51	28000	G	98%	1%	1%	0%	0%	0%	F	0.09	F	0.617	30000	G	2013
<u> </u>		To				Intern	ational Pkw	y			$\neg$ —					
14) Lynnhaven Pkwy	1.17	30000	G	98%	0%	1%	0%	1%	0%	С	0.085	F	0.66	32000	G	2013
,		_									<del></del>					
Lumphouse Disser	0.05	From		000/			aven Rd; Po		00/		0.004	г	0.510	45000		0010
14) Lynnhaven Pkwy	0.25	42000	G	98%	1%	1%	0%	0%	0%	F	0.084	F	0.516	45000	G	2013
<u> </u>		To			I	-264 Va B	each Norfo	lk Exp								
		From				134-14-S0	003A FROM	ИLY								
14) Ramp	0.22	8600	G								0.093	F		8600	G	2013
		To		I	I-264-E I	FROM LY	NNHAVE	N PARK	WAY							
lorth		From			13	84-14 TO I	ROUTE 264	1 FAST								
$\bigcirc$ -	0.03	NA			1.0	74-14-10-1	COC 1L 20-	T L/101			NA			NA		
14) Ramp	0.00	To				124 14 80	003A FROM	AIV			—i"`			1471		
											1					
lorth _		From				TO ROU	JTE 264 W	EST				_			_	
<sub>14</sub> ) Ramp	0.10	12000	G								0.098	F		12000	G	2013
<u> </u>		To		I-	-264-W	FROM LY	NNHAVE	N PARK	WAY							
outh		From			134-14	I-264-E01	9A FROM	& TO RO	DUT							
14) Ramp	0.03	NA									NA			NA		
1		To			134-14	1-N003A:	134-14- 3A	FROM	LY							
		From														
outh	0.10		<u> </u>			TO ROU	JTE 264 W	ES1			0.005	F		7700	G	2012
14) Ramp	0.18	7700	G								0.095	Г		7700	G	2013
<u> </u>		10	<u> </u>	I.	-264-W	FROM LY	NNHAVE	n PARK	WAY							
		From					Pacific Av									
31st Street; Laskin Rd	0.06	5000	G	98%	0%	1%	0%	0%	0%	F	0.077	F	0.502	5300	G	2013
$\mathcal{L}$		To				Atl	lantic Ave									
		From				Lvnn	haven Pkwy	v								
International Pkwy	1.01	10000	G	97%	0%	0%	0%	1%	0%	С	0.102	F	0.675	11000	G	2013
,		To		/ -	- , ,		on Bridge R				$\neg$	-				
		-									_					
O Indian Division Dal	0.05	From	<u> </u>	070/	10/		Kempsville		00/	_	0.077	_	0.57	00000	_	0040
Indian River Rd	0.25	65000	G	97%	1%	2%	1%	0%	0%	F	0.077	F	0.57	69000	G	2013
<u> </u>		To E				Fer	rell Pkwy				$\neg$ —					
ndian River Rd	0.56	14000	G	97%	1%	2%	1%	0%	0%	F	0.09	F	0.801	15000	G	2013
O to all on B' B'	0.45	From	<u> </u>	0751	161		Lakes Blv		60/		0 22 :		0.000	00000		00:-
Indian River Rd	0.46	20000	G	97%	1%	2%	1%	0%	0%	F	0.084	F	0.600	22000	G	2013
$\overline{}$		To				Lynn	haven Pkwy	У								
_		From	G	97%	1%	2%	1%	0%	0%	F	0.091	F	0.628	16000	G	2013
3590 Indian River Rd	0.93	15000														
Indian River Rd	0.93	15000		01 70												
		To From				Indepe	endence Bly					_			_	
8590) Indian River Rd  8590) Indian River Rd	1.07	15000 From 9400	G	97%	1%			<sup>/d</sup> 0%	0%	F	0.092	F	0.626	10000	G	2013

Route   Length   AADT   QA   4Tire   Bus   2Alei   3Alabis   Trail   2Trail   2Tra						'	City of Vi	rginia Bea	acn								
Cite of Virolinia Reach   Cite of Virolini	Route	Length	AADT	QA	4Tire	Bus					QC		QK		AAWDT	QW	Year
Elbow Rd	City of Virginia Beach																
Indian River Rd	<u> </u>												_				
Indian River Rd	(8590) Elbow Rd	0.12	14000	G	97%	1%			0%	0%	F	0.102	F	0.567	15000	G	2013
Indian River Rd			From														
SR 165. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Indian River Rd	2.99	6200	G	97%	1%			0%	0%	F	0.101	F	0.667	6700	G	2013
Indian River Rd	(8390)		To			.,,							-			-	
Prissess Asset Rd			From														
Private Name Rd	8590 Indian River Rd	4.78	4800	G	97%	1%	2%	1%	0%	0%	С	0.116	F	0.508	5200	G	2013
	$\bigcirc$		To				Princes	s Anne Rd									
Metalor Cresk RI	osoo Indian River Rd	0.94	2100 From	G	97%	1%			0%	0%	F	0.085	F	0.577	2200	G	2013
Cieveland St   0.43   6900   G   99%   0%   1%   0%   0%   0%   0%   F   0.115   F   0.653   7300   G   2013	8590)	0.0	To	Ť	0.70	. , ,			0 70	0,0	•		•	0.07.7		<b>O</b> .	_0.0
Celeveland St			Erom									1					
SR 190 Wichdales Ed	Claveland St	0.42		<u> </u>	000/	00/			Λο/	00/			_	0.652	7200	C	2012
Columbus St   0.27   6900   G   99%   0%   1%   0%   0%   0%   F   0.101   F   0.519   7300   G   2013	8612) Cieveland St	0.43	0900	G	99%	076	1 70	076	076	076	Г	0.115	Г	0.655	7300	G	2013
Second   Columbus St   0.22   7100   G   99%   0%   1%   0%   0%   0%   F   0.111   F   0.652   7600   G   2013			To From				SR 190 V	Vitchduck R	.d								
Columbus St   0.22   7100   G   99%   0%   1%   0%   0%   0%   F   0.111   F   0.652   7600   G   2013	(8612) Cleveland St	0.97	6900	G	99%	0%	1%	0%	0%	0%	F	0.101	F	0.519	7300	G	2013
Columbus St   0.22   7100   G   99%   0%   1%   0%   0%   0%   F   0.111   F   0.652   7600   G   2013	$\smile$		To				Kal	lam Rd				<b>—</b>					
SR 225 Independence Bivd   SR 225 Independence Bivd   SR 225 Independence Bivd   SI   Sindependence Bivd   Sindepen	Columbus St	0.22	7100	G	99%	0%			0%	0%	F	0.111	F	0.652	7600	G	2013
Columbus St   0.31   11000   G   99%   0%   1%   0%   0%   0%   C   0.100   F   0.544   1200   G   2013	0012)									- / -	-		•	212 <b>02</b>	. 300		_0.0
Constitution Dr   Indian River Ri   Indian Ri   Indi	Ontonia 2:	0.01		<u> </u>	000/					001				0.544	40000	^	0010
Secondary   Seco	(8612) Columbus St	0.31	11000	G	99%	υ%			υ%	0%	C	0.100	۲	0.544	12000	G	2013
Secondary   Seco	<u> </u>		To	<u> </u>			Const	itution Dr									
SR 165 Princes Anne Rd   SR 225 Independence Blvd   1.55   25000   G   98%   0%   0%   1%   0%   0%   0%   C   0.090   F   0.603   27000   G   2013   201							Indian	River Rd			•						
Solidependence Blvd   0.55   25000   G   98%   0%   0%   1%   0%   0%   F   0.087   F   0.546   27000   G   2013	(8627) S Independence Blvd	2.71	7700	G	98%	0%	0%	1%	0%	0%	F	0.109	F	0.577	8200	G	2013
Sample   S	$\bigcirc$		To				SR 165 Pri	ncess Anne	Rd								
Second   S	S Independence Blvd	0.55	25000 From	G	98%	0%				0%	F	0.087	F	0.546	27000	G	2013
S Independence Blvd   1.55   25000   G   98%   0%   0%   1%   0%   0%   C   0.090   F   0.603   27000   G   2013	8627)	0.00			0070	0,0			0,0	0,0	•		•	0.0.0		<b>O</b> .	_0.0
S Plaza Trail   S Plaza Trai			From		2221												
Second   S	(8627) S Independence Blvd	1.55	25000	G	98%	0%	0%	1%	0%	0%	C	0.090	F	0.603	2/000	G	2013
Holland Rd   Hol	<u> </u>		To				S Pla	aza Trail				<b>—</b> —					
Holland Rd	8627 S Independence Blvd	0.73	37000	G	98%	0%	0%	1%	0%	0%	F	0.085	F	0.665	39000	G	2013
Beal   Providence Rd   Baker Rd			To				Hol	land Rd									
Besset   Baker Rd			From														
Baker Rd	Wesleyan Dr	0.42	16000		99%	0%				0%	F	0.087	F	0.655	17000	G	2013
Mesleyan Dr   0.54   13000   G   99%   0%   0%   0%   0%   0%   0%   0	8638) Wesleyan Di	0.72	10000		00 /0	0 70	070	0 70	0 70	0 70		0.007	•	0.000	17000	ŭ	2010
Ba38   Wesleyan Dr																	
Resign   Providence Rd   Resign   Res	( <sub>8638</sub> ) Wesleyan Dr	0.54	13000	G	99%	0%	0%	0%	0%	0%	С	0.09	F	0.647	13000	G	2013
Resay   Wesleyan Dr	<u> </u>		To				Diamono	1 Springs Ro	1								
Haygood Rd   1.08   16000   G   99%   0%   0%   0%   0%   0%   0%   0	8638 Wesleyan Dr	1.16	20000		99%	0%				0%	F	0.093	F	0.624	22000	G	2013
Haygood Rd			То									1					
SR 225 Independence BIvd   SR 225 Independence			From														
SR 225 Independence BIvd   SR 225 Independence	(8638) Haygood Rd	1.08	16000	G	99%	0%	0%	0%	0%	0%	F	0.089	F	0.536	17000	G	2013
SR 190   SR 165 Princess Anne Rd   1.73   5900   G 99%   0%   0%   0%   0%   0%   0%   0%	$\bigcirc$		To				CD 225 In 1	anandaraa T	Q1 <sub>v/</sub> A								
Witchduck Rd   From	Wishart Rd	0 77		G	99%					0%	F	0.106	F	0.622	1300	G	2013
SR 190 Kempsville Rd   SR 190 Kempsville Rd   SR 190 Kempsville Rd   SR 190 Kempsville Rd   SR 165 Princess Anne Rd   SR 165 Princess Anne Rd   SR 190 Kempsville Rd   SR 190 Kempsville Rd   SR 190 Kempsville Rd   SR 165 Princess Anne Rd   SR 165 Prin	0030	0.77	To	<u> </u>	JJ /0	0 /0			J /0	0 /0			•	0.022	1000	J	2010
Red   Providence Rd     12000     12000     G   99%   0%   1%   0%   0%   0%   0%   F   0.097   F   0.576   13000   G   2013			_	I													
SR 190 Kempsville Rd   SR 165 Princess Anne Rd   SR 165 Princes	O Durantido de D. I	0.00		<u> </u>	0001	001			00/	00/		0.007	_	0.530	10000	_	0010
SR 190 Kemps ville Rd   SR 165 Princess Anne Rd	(8640) Providence Rd	0.09	12000	<u> </u>	99%	υ%			υ%	υ%	۲	0.097	۲	0.5/6	13000	G	2013
SK 190 Kellipsville Rd   SK 190 Kellipsville			To						d								
SR 165 Princess Anne Rd   SR 165 Princess Anne Rd 16	Providence Pd	ე იე			900/	Nº/				O°/:	F	0 102	F	0.54	15000	G	2012
Newtown Rd   Newtown Rd   Newtown Rd   September   Newtown Rd   Newt	8640) I TOVIGETICE FIG	2.00	1 <b>7000</b>		JJ /0					U /0	- '	0.103	'	0.54	15000	u	2013
Baker Rd   1.73   5900   G   99%   0%   1%   0%   0%   0%   0%   C   0.094   F   0.623   6300   G   2013				l					ΛU								
Secondary   Seco	O Balan Bil	4 ===		<u> </u>	0001	001			00′	601	_		_	0.000	0000	^	0015
Section Record   Sect	(8651) Baker Hd	1.73	5900	G	99%	υ%				0%	С	0.094	F	0.623	6300	G	2013
Burton Station Rd 0.75 <b>4000 G</b> 99% 0% 1% 0% 0% 0% F 0.109 F 0.732 4200 G 2013    Station Rd   Station Rd	$\overline{}$		To				US 13 Nor	thampton B	lvd								
Burton Station Rd 0.75 4000 G 99% 0% 1% 0% 0% 0% F 0.109 F 0.732 4200 G 2013    Station Rd   0.75   4000 G 99% 0% 1% 0% 0% F 0.109 F 0.732 4200 G 2013   Station Rd   0.75   4000 G 99% 0% 1% 0% 0% F 0.109 F 0.732 4200 G 2013   Station Rd   0.75   4000 G 99% 0% 1% 0% 0% F 0.109 F 0.732 4200 G 2013   Station Rd   0.75   4000 G 99% 0% 1% 0% 0% F 0.109 F 0.732 4200 G 2013			From				ECL	Norfolk									
US 13 Northampton Blvd	8652) Burton Station Rd	0.75	4000	G	99%	0%			0%	0%	F	0.109	F	0.732	4200	G	2013
ECL Chesapeake	$\bigcirc$		То				US 13 Nor	thampton B	lvd								
(8661) Centerville Tpke 0.40 <b>8400 G</b> 95% 0% 1% 3% 0% 0% F 0.093 F 0.607 8900 G 2013			From												-		
	Centerville Toke	0.40		G	95%	0%			0%	0%	F	0.093	F	0.607	8900	G	2013
	0001) 0011011110 1 pito	0.10	To		5576	0 / 0			3,0	J / U	•		•	0.007	2300	<u> </u>	_5.5

						City of V	rginia b	eacn								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
(8661) Centerville Tpke	0.75	19000	G	95%	0%	Lynnl 1%	3%	0%	0%	F	0.09	F	0.644	20000	G	2013
(8661) Centerville Tpke	0.88	18000	G	95%	0%	SR 190 I	Kempsville 3%	Rd 0%	0%	F	0.088	F	0.717	19000	G	2013
Regent University Dr	1.16	5500 From	G	99%	0%	Jake 0%	Sears Rd 0%	0%	0%	С	0.140	F	0.637	5800	G	2013
$\bigcup$		То				India	n River Rd									
8667 Blackwater Rd	2.89	790	G	93%	0%	North Car 1%	olina State 4%	Line 1%	0%	F	0.09	F	0.741	850	G	2013
8667 Blackwater Rd	1.91	1300 From	G	93%	0%	India 1%	1 Creek Ro 4%	1%	0%	F	0.089	F	0.662	1400	G	2013
8667) Blackwater Rd	4.43	2100 From	G	93%	0%	1%	Ferry Rd	1%	0%	С	0.097	F	0.721	2300	G	2013
		From					Chesapeak V Landing									
Salem Rd	1.24	4800	G	93%	0%	1%	4%	1%	0%	F	0.114	F	0.646	5100	G	2013
Salem Rd	1.33	4500 From	G	99%	0%	1%	0%	0%	0%	F	0.108	F	0.627	4800	G	2013
8667 Salem Rd	1.49	14000 From	G	99%	0%	1%	0%	0%	0%	С	0.098	F	0.62	15000	G	2013
Salem Rd	0.77	15000 To	G	99%	0%	Lynnl 1% SR 165 Pr	0% incess An	0%	0%	F	0.092	F	0.608	16000	G	2013
		From					Chesapeak				i					
8668) Head of River Rd	2.05	650	G	96%	0%	1%	2%	1%	0%	F	0.113	F	0.620	690	G	2013
<u> </u>		To				Blac	kwater Rd									
8669 Princess Anne Rd	5.72	3500	G	96%	0%	North Car 1%	olina State 2%	Line 1%	0%	F	0.09	F	0.647	3700	G	2013
<u> </u>		To From					o Ferry Rd									
(8669) Princess Anne Rd	7.66	6800	G	96%	0%	1%	2%	1%	0%	С	0.087	F	0.657	7200	G	2013
<u> </u>		To From					n River Rd									
8669 Princess Anne Rd	0.53	12000	G	96%	0%	1%	2%	1%	0%	F	0.091	F	0.592	13000	G	2013
<u> </u>		From					men Lane									
8669 Princess Anne Rd	1.70	12000	G	96%	0%	1%	2%	1%	0%	F	0.091	F	0.595	12000	G	2013
<u> </u>		To From					bridge Rd									
Princess Anne Rd	0.86	17000	G	96%	0%	1%	2%	1%	0%	F	0.087	F	0.554	18000	G	2013
		From					l Booth Bl ss Anne R									
8669) General Booth Blvd	0.67	38000	G	96%	0%	1%	2%	1%	0%	F	0.082	F	0.580	40000	G	2013
<u> </u>		To From				Londo	n Bridge R	d			$\neg$ —					
General Booth Blvd	1.46	28000	G	96%	0%	1%	2% Neck Rd	1%	0%	F	0.084	F	0.573	29000	G	2013
General Booth Blvd	0.58	45000 From	G	96%	1%	2%	0%	1%	0%	С	0.085	F	0.647	48000	G	2013
General Booth Blvd	1.18	27000 From	G	99%	0%	1%	0%	0%	0%	С	0.089	F	0.558	29000	G	2013
General Booth Blvd	1.90	17000	F	99%	0%	1%	lneck Rd 0%	0%	0%	С	0.086	F	0.531	18000	F	2013
8669 Pacific Ave	0.27	19000	G	99%	0%	1%	5th St 0%	0%	0%	F	0.080	F	0.506	20000	G	2013
<u> </u>		From					9th St				$\Box$					
(8669) Pacific Ave	0.55	17000	G	99%	0%	0%	0%	0%	0%	F	0.077	F	0.531	19000	G	2013
		To	1			1	7th St									

					,	city of Virginia	Deach								
Route	Length	AADT	QA	4Tire	Bus	T 2Axle 3+Axl		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
Addards Acce	0.44	From:	Ļ	000/	00/	Shore Dr	00/	00/			_	0.547	0700	_	0040
(8669) Atlantic Ave	0.44	3400 <sub>To:</sub>	G	99%	0%	1% 0% 89th St	0%	0%	F	0.078	F	0.547	3700	G	2013
		From:					) d			1					
(8670) Pungo Ferry Rd	2.78	3100	G	93%	1%	Blackwater F	2%	0%	С	0.096	F	0.502	3300	G	2013
(8670) * 3.190 * 3.17		To:				Princess Anne					-			-	
		From				Dead End									
(8671) Sandpiper Rd	0.67	1700	G	98%	0%	1% 0%	0%	0%	F	0.096	F	0.657	1800	G	2013
$\overline{}$		To:				White Cap La	ine								
(8671) Sandpiper Rd	1.49	3100	G	98%	0%	1% 0%	0%	0%	С	0.083	F	0.603	3300	G	2013
$\bigcirc$		To				Pike Lane									
(8671) Sandpiper Rd	2.04	6300 From:	G	98%	0%	1% 0%	0%	0%	F	0.081	F	0.625	6700	G	2013
		To				Sandbridge F	Rd								
		From:				Princess Anne	Rd								
8672 Mill Landing Rd	0.81	1200	G	99%	0%	0% 0%	0%	0%	F	0.085	F	0.662	1300	G	2013
$\smile$		To				Nannys Creek	Rd								
O		From:				Princess Anne									
(8673) Morris Neck Rd	3.31	560	G	96%	1%	1% 2%	0%	0%	F	0.105	F	0.504	600	G	2013
		To: From:				Mill Landing Morris Neck									
(8673) Mill Landing Rd	0.82	1000	G	96%	1%	1% 2%	0%	0%	F	0.104	F	0.683	1100	G	2013
<u> </u>		To				Nannys Creek	Rd								
O 11 0 1 D 1		From:		2221		Mill Landing					_				
Nannys Creek Rd	1.49	450	G	96%	1%	1% 2%	0%	0%	С	0.106	F	0.589	480	G	2013
		From				Muddys Creek Nannys Creek									
(8673) Muddy Creek Rd	1.30	300	G	96%	1%	1% 2%	0%	0%	F	0.125	F	0.622	320	G	2013
$\cup$		To				Gum Bridge l	Rd								
(8673) Muddy Creek Rd	4.52	270 From:	G	96%	1%	1% 2%	0%	0%	F	0.102	F	0.5	290	G	2013
		To				Indian River	Rd								
(8673) New Bridge Rd	1.28	2500 From:	G	96%	1%	1% 2%	0%	0%	F	0.102	F	0.520	2600	G	2013
0070		To				Sandbridge F	Rd								
0		From:				Lotus Dr					_				
(8673) Sandbridge Rd	3.07	10000	G	96%	1%	1% 2%	0%	0%	F	0.090	F	0.574	11000	G	2013
		10:				Gull Lane									
Rayeida Rd	0.65	2500	<u></u>	900/		R 166 Diamond Sp		00/	F	0 112	F	0.660	2700	G	2012
8676 Bayside Rd	0.65	2500 To:	G	99%	0%	0% 0% US 13 Northampto	on Blvd	0%	F	0.113	F	0.660	2700	G	2013
		From:	l			US 13 Northampte									
(8677) Jack Frost Rd	1.00	1900	G	99%	0%	0% 0%	0%	0%	F	0.090	F	0.658	2000	G	2013
00,7)		To:	Ĕ	70		US 60 Shore					_				
		From:				Witchduck R							· ·		
(8678) Sullivan Blvd	0.56	1700	G	99%	1%	0% 0%	0%	0%	F	0.09	F	0.508	1900	G	2013
$\cup$		To	_			Aragona Bly	rd								
(8678) Sullivan Blvd	0.50	3500 From:	G	99%	1%	0% 0%	0%	0%	F	0.108	F	0.615	3700	G	2013
		To						-							
(8678) Newtown Rd	0.90	5800 From:	G	99%	1%	Haygood Re	0%	0%	С	0.1	F	0.605	6100	G	2013
0070			<u> </u>	2070	1 /0			3,0			_				
(8678) Newtown Rd	0.46	26000	G	99%	0%	Diamond Spring 0% 0%	gs Rd 0%	0%	С	0.084	F	0.522	28000	G	2013
(8678) Newtown Rd	0.40	20000		JJ /0	0 /0		U /o	U /0	J	0.004	'	0.522	20000	u	2013
Nowtown Pd	0.00	From	<u> </u>	000/	00/	Baker Rd	00/	00/		0.092	F	0.500	41000	G	2012
(8678) Newtown Rd	0.23	38000 To	G	98%	0%	1% 0% ECL Norfol	0% <sub>k</sub>	0%	С	0.082	F	0.508	41000	G	2013
		From:				SR 403 Newtow									
(8678) Susquehanna Dr	1.19	1800	G	99%	1%	0% 0%	0%	0%	С	0.098	F	0.532	2000	G	2013
$\smile$		To				SR 165 Princess A	nne Rd								

Companies   Comp						(	City of Virginia Beach								
Title of Uniformia Reach	Route	Length	AADT	QA	4Tire	Bus			QC		QK		AAWDT	QW	Year
Aragona Blwd 0.63 3400 G 99% 0% 0% 0% 0% 0% 0% F 0.104 F 0.520 3600 G 2015    Comparison	City of Virginia Beach														
	A Black	0.00		Щ_	000/	00/		00/			_	0.500	0000	_	0040
Aragona Bivd   0.33   5200   G   99%   0%   0%   0%   0%   0%   F   0.114   F   0.542   5500   G   2015	Aragona Blvd	0.63	3400	G	99%	0%	0% 0% 0%	0%	F	0.104	F	0.520	3600	G	2013
SRI 100 Witehalds Rd	<u> </u>		To From	e r											
Witchduck Rd   Name	<sub>8679</sub> Aragona Blvd	0.33	5200	G	99%	0%		0%	F	0.114	F	0.542	5500	G	2013
Aragona Blvd	$\bigcirc$		To	c											
Hermitage Rd	Aragona Plyd	0.01			000/	Λο/		00/		0 112	_	0.506	6400	C	2012
National Register   1,000	8679) Aragoria Bivu	0.91			99%	076		0%	U	0.113	Г	0.506	0400	G	2013
Thoroughgood Dr				<u> </u>											
Witchduck Rd (N Log)   0.47   5600   G 98%   0%   1%   1%   0%   0%   0%   0%   0				<u> </u>	000/	00/		00/			_	0.040	4 400	_	0046
Hermitage Rd   100	1 norougngood Dr	0.05	1300	<u></u>	99%	0%		0%	F	0.093	F	0.642	1400	G	2013
Hermitage Rd	<u> </u>		From												
Witchduck Rd (N Leg)   0.47   5600   G 98%   O%   O%   O%   O%   O%   O%   O%	Hermitage Bd	0.87	1100		99%	N%		0%	F	0.115	F	0.663	1200	G	2013
Single   S	8680) 11611111tage 116	0.07	To	<u> </u>	00 70	0 70		0 70	'		•	0.000	1200	ď	2010
Pleasure House Rd				! !											
Pleasure House Rd	Diagonius Hausa Dd	0.00		Щ_	000/			00/			_	0.500	10000	_	0010
Pleasure House Rd	B681) Pleasure House Ho	0.26	18000	G	99%	0%	1% 0% 0%	0%	г	0.089	г	0.588	19000	G	2013
Pleasure House Rd			To From				First Ct Rd								
Pleasure House Rd	B681) Pleasure House Rd	0.17	12000	G	99%	0%	1% 0% 0%	0%	F	0.089	F	0.505	13000	G	2013
Pleasure House Rd   0.38   11000   G   99%   0%   1%   0%   0%   0%   0%   0%   0	$\bigcirc$		To				US 13 Northampton Blvd								
Pleasure House Rd	Pleasure House Rd	0.38	11000	G	99%	0%		0%	С	0.087	F	0 624	12000	G	2013
See   Pleasure House Rd   0.90   8300   6   99%   0%   1%   0%   0%   0%   0%   0%   0	1 100001 1 10000 110	0.00	To	Ť	0070	0 70		070		0.007	•	0.02	12000	Ğ	2010
			From	:											
Second   S	8681) Pleasure House Rd	0.90	8300	G	99%	0%		0%	F	0.088	F	0.616	8800	G	2013
Witchduck Rd (N Leg)   0.47   5600   G   98%   0%   1%   1%   0%   0%   F   0.093   F   0.536   5900   G   2013			To	c			Lookout Rd								
Witchduck Rd (N Leg)   0.47   5600   G   98%   0%   1%   1%   0%   0%   F   0.093   F   0.536   5900   G   2013			From	:			Moraina Ct								
SR 225 Independence Blvd   SR 225 Independence Blvd   Independen	Witchduck Bd (N Leg)	0.47		G	98%	0%		0%	F	0.093	F	0.536	5900	G	2013
Independence Bird	Witerladek Ha (IV Leg)	0.47	To	<u> </u>	0070			0 70		0.000	•	0.000	0000	ď	2010
Witchduck Rd   0.80   1500   G   98%   0%   1%   1%   0%   0%   C   0.090   F   0.6   1600   G   2013			From	c		,	•								
Witchduck Rd   0.39   660   G   98%   0%   1%   1%   0%   0%   F   0.092   F   0.54   710   G   2013	8683) Witchduck Rd	0.80	1500	G	98%	0%		0%	С	0.090	F	0.6	1600	G	2013
Mitchduck Rd   0.39   660   G   98%   0%   1%   1%   0%   0%   F   0.092   F   0.54   710   G   2013			To				W. 1 . D 1								
Sherwood Lane   Sherwood Lan	Witchduck Pd	0.30			000/	Λ9/		Λ9/		0.002	_	0.54	710	G	2012
1-264   1-200   1-20	8683) Witchduck Hu	0.39	To		90%	076		0%	F	0.092	Г	0.54	710	G	2013
21st St				<u> </u>											
See											_			_	
Pacific Ave	(8684) 21st St	0.53	10000	_ <u>F</u> _	98%	0%		0%	С	0.096	F		11000	F	2013
21st St 0.07 3700 G 98% 0% 19% 0% 0% 0% F 0.078 F 4000 G 2013    Atlantic Ave   London Bridge Rd Ext   London Brid	<u> </u>		To	c											
Atlantic Ave   Season   Atla	Otat Ct	0.07		Щ_	000/	00/		00/		0.070	_		4000	_	2012
London Bridge Rd   1.34   36000   G   97%   0%   1%   1%   1%   0%   F   0.096   F   0.741   38000   G   2013	8684) 2181 81	0.07	3700		90%	0%		0%	Г	0.078	Г		4000	G	2013
See   London Bridge Rd   1.34   36000   G   97%   0%   1%   1%   1%   0%   F   0.096   F   0.741   38000   G   2013				1											
See   Shipps Corner Rd   Shipp															
Company   Comp	8685 London Bridge Rd	1.34	36000	G	97%	0%	1% 1% 1%	0%	F	0.096	F	0.741	38000	G	2013
Company   Comp	$\overline{}$		To				International Pkwy								
Potters Rd	8685 London Bridge Rd	2.05	29000	G	97%	0%		0%	С	0.095	F	0.564	31000	G	2013
Great Neck Rd   0.42   33000   G   97%   0%   1%   1%   1%   0%   F   0.093   F   0.518   35000   G   2013		-	_						•	<del></del> 1		•			
Shipps Corner Rd   0.81   7800   G   97%   0%   1%   1%   0%   0%   F   0.116   F   0.750   8300   G   2013	Our at No als Del	0.40	From		070/	00/		00/			_	0.540	05000		0040
Holland Rd   Shipps Corner Rd   0.81   7800   G   97%   0%   1%   1%   0%   0%   F   0.116   F   0.750   8300   G   2013	8685) Great Neck Rd	0.42	33000 To		97%	0%		0%	<u> </u>	0.093	г	0.518	35000	G	2013
Shipps Corner Rd 0.81 7800 G 97% 0% 1% 1% 0% 0% F 0.116 F 0.750 8300 G 2013    Company   Company	_		10	<u> </u>											
London Bridge Rd   1.18   12000   G   97%   0%   1%   1%   0%   0%   F   0.104   F   0.501   13000   G   2013	O 011			<u> </u>						<u> </u>	_			_	
London Bridge Rd   1.18   12000   G   97%   0%   1%   1%   0%   0%   F   0.104   F   0.501   13000   G   2013	Shipps Corner Rd	0.81	7800	G	97%	0%	1% 1% 0%	0%	F	0.116	F	0.750	8300	G	2013
Dam Neck Rd			To				London Bridge Rd Ext								
Dam Neck Rd	8687) London Bridge Rd	1.18	12000	G	97%	0%	1% 1% 0%	0%	F	0.104	F	0.501	13000	G	2013
London Bridge Rd   0.48   25000   G   97%   0%   1%   1%   0%   0%   C   0.089   F   0.669   27000   G   2013			т				Dam Maals D.1								
Harpers Rd   Har	London Bridge Dd	0.49	25000		070/	Λo/		Nº/		0.090	Е	0 660	27000	G	2012
Condon Bridge Rd   2.11   22000   G   97%   0%   1%   1%   0%   0%   F   0.091   F   0.634   24000   G   2013   24000   C   24000	8687) LUNUUN BIIUGE RU	0.48	25000		3170	U%	170 170 U%	U%		0.069		0.009	21000	G	2013
To   General Booth Blvd   Holland Rd   Holland Rd   General Booth Blvd   Holland Rd   General Booth Blvd   Holland Rd   Holland Rd   General Booth Blvd   Holland Rd   Holland Rd   General Booth Blvd   Genera			From												
Te General Booth Blvd    From   Holland Rd	8687) London Bridge Rd	2.11	22000	G	97%	0%	1% 1% 0%	0%	F	0.091	F	0.634	24000	G	2013
Dam Neck Rd 1.70 <b>43000 G</b> 91% 0% 1% 4% 3% 0% C 0.081 F 0.559 46000 G 2013	$\cup$		To	c			General Booth Blvd								
(8688) Dam Neck Rd 1.70 <b>43000 G</b> 91% 0% 1% 4% 3% 0% C 0.081 F 0.559 46000 G 2013			From	c			Holland Rd								
	8688) Dam Neck Rd	1.70	43000	G	91%	0%		0%	С	0.081	F	0.559	46000	G	2013
LAURION DIRIGO NO		-	To	c		-	London Bridge Rd		•						

Provide   Longth   AADT   AA						(	ity of V	ırgınıa B	eacn								
Dam Neck Rd	Route	Length	AADT	QA	4Tire	Bus				2Trail	QC		QK		AAWDT	QW	Year
Dam Nock Rd	City of Virginia Beach																
Company   Comp		0.04		<u> </u>	0.10/	00/				201			_	0.500	00000	_	0010
Dam Neck Rd   2.02   17000   G   89%   0%   0%   0%   0%   0%   0%   0%	(8688) Dam Neck Rd	0.61	30000	G	91%	0%	1%	4%	3%	0%	F	0.089	F	0.588	32000	G	2013
Control   Brook   Br	<u> </u>		To From				Ha										
Dam Neck Rd   2.02   17000   G   91%   0%   1%   4%   3%   0%   F   0.098   F   0.797   18000   G   2013	(8688) Dam Neck Rd	2.19	26000	G	98%	0%	0%	1%	0%	0%	С	0.089	F	0.583	27000	G	2013
Company   Comp			To From				Genera	l Booth Bl	lvd								
Company   Comp	8688) Dam Neck Rd	2.02	17000	G	91%	0%	1%	4%	3%	0%	F	0.098	F	0.797	18000	G	2013
Entrada Dr	$\bigcirc$		To				USN Tr	aining Cer	nter								
			From				Sand	lbridge Rd									
Harpers Rd   2.87   6700   G   98%   11%   11%   10%   07%   07%   07%   07%   0.00   0.105   F   0.603   7100   G   2013	(8689) Entrada Dr	0.68	780	G	98%	0%	0%	1%	0%	0%	F	0.096	F	0.55	830	G	2013
Harpers Rd			To				Atwo	odtown R	d								
Company   Comp	$\sim$		From				Londo	n Bridge F	Rd								
Mest Nack Rd   3.08   2900   G   97%   0%   1%   1%   0%   0%   F   0.100   F   0.7   3100   G   2013	(8690) Harpers Rd	2.87	6700	G	98%	1%			0%	0%	С	0.105	F	0.603	7100	G	2013
Mest Neck Rd   3.08   2900			To				Oce	eana Blvd									
See   See	$\sim$																
West Neck Rd   2.05   6200   G   97%   0%   1%   1%   0%   0%   0%   C   0.088   F   0.675   6700   G   2013	(8691) West Neck Rd	3.08	2900	G	97%	0%	1%	1%	0%	0%	F	0.100	F	0.7	3100	G	2013
SR 165 North Landling River Pat   SR 1			To From				India	n River Ro	i								
Biggs   Ferrell Pkwy	(8691) West Neck Rd	2.05	6200	G	97%	0%	1%	1%	0%	0%	С	0.088	F	0.675	6700	G	2013
			To				SR 165 No	orth Landi	ng Rd								
Secondary   Seco			From				India	n River Ro	i								
See   Ferrell Pkwy   0.84   40000   G   98%   0%   0%   1%   1%   0%   C   0.082   F   0.500   43000   G   2013	(8692) Ferrell Pkwy	0.44	49000	G	98%	0%	0%	1%	1%	0%	F	0.084	F	0.612	52000	G	2013
See   Pembroke Blvd   1.38   40000   G   89%   1%   1%   1%   0%   0%   F   0.085   F   0.520   43000   G   2013	<u> </u>		To				Indian	Lakes Blv	vd								
1.38   40000   G   98%   0%   0%   0%   1%   1%   0%   0%   F   0.085   F   0.520   43000   G   2013	(8692) Ferrell Pkwy	0.84	40000	G	98%	0%	0%	1%	1%	0%	С	0.082	F	0.500	43000	G	2013
Second   Ferrell Parkway   1,38   40000   G   98%   0%   0%   1%   1%   0%   0%   F   0.085   F   0.520   43000   G   2013	$\bigcirc$		To				Pleasar	nt Valley I	24								
SR 165 Princes Anne Rd	Ferrell Parkway	1.38	40000 From	G	98%	0%				0%	F	0.085	F	0.520	43000	G	2013
See   Indian Lakes Blvd   0.43   14000   G   98%   1%   1%   1%   0%   0%   0%   0%   0	0092)		То	Ť							-		-			-	
Segg  Indian Lakes Blvd			From														
Second Pembroke Blvd   0.78   7300   G   98%   1%   19%   0%   0%   0%   F   0.114   F   0.644   7800   G   2013	(8693) Indian Lakes Blvd	0.43	14000	G	98%	1%				0%	С	0.096	F	0.512	15000	G	2013
Register   Register	0000		To	_			F	11 Dl				_					
Stratford Chase Dr	Indian Lakes Blvd	0.78	7300		98%	1%			0%	0%	F	0 114	F	0 644	7800	G	2013
Register   Pembroke Blvd   0.21	8693 Maian Zanoo Ziva	0.70	То	m	0070	170				0 70	•	<u> </u>	·	0.011	7000	ŭ	20.0
Regist   Pembroke Blvd   0.21   4100   G   98%   1%   1%   1%   0%   0%   0%   F   0.088   F   0.601   4400   G   2013			From														
Second Bly   Pembroke Bly   Pembro	Pembroke Blvd	0.21		G	98%	1%				0%	F	0.088	F	0.601	4400	G	2013
Regign   Pembroke Blvd   0.30   2700   G   98%   1%   1%   1%   0%   0%   0%   F   0.094   F   0.592   2900   G   2013	8698) 1 011101010 2110	0.21	7100	<u> </u>	0070	1 /0			0 70	0 70	•		·	0.001	1100	ŭ	20.0
St Martin Dr	Dombroko Dlvd	0.00	From	<u> </u>	000/	10/			00/	00/		0.004	г	0.500	2000		2012
STOOK   STOO	(8698) Fellibloke blvd	0.30			90%	1 70			076	0%	Г	0.094	Г	0.592	2900	G	2013
STOP    STOP				<u> </u>													
SR 279 Great New Rd   1.17   6500   G   98%   1%   1%   0%   0%   0%   0%   0 %	Aliaia Dr	0.10		<u> </u>	000/	10/			Λο/	09/		0.124	_	0.601	1600	G	2012
State   Stat	(8700) Alicia Di	0.10	1300 To		30 /6	1 /0			0 76	0 78	-	0.124	•	0.021	1000	u	2013
SR 190 Witchduck Rd   SR 279 Great Neck Rd			From														
SR 279   S	8700) Bonney Rd	1.17	6500	G	98%	1%			0%	0%	С	0.12	F	0.761	6900	G	2013
Broad Bay Rd   0.96   2400   G   98%   1%   1%   0%   0%   0%   F   0.081   F   0.575   2500   G   2013	$\bigcirc$		To				SR 190 Y	Witchduck	. Rd								
Broad Bay Rd   0.96   2400   G   98%   1%   1%   0%   0%   0%   0%   F   0.081   F   0.575   2500   G   2013			From				SR 279 C	Great Necl	k Rd								
Region   Front   Fro	(8702) Broad Bay Rd	0.96	2400	G	98%	1%				0%	F	0.081	F	0.575	2500	G	2013
First Court Rd   1.55   7900   G   99%   0%   1%   0%   0%   0%   F   0.092   F   0.624   8500   G   2013			To				Lon	e Pine Rd									
First Court Rd  1.55 7900 G 99% 0% 1% 0% 0% 0% F 0.092 F 0.624 8500 G 2013    8705   Indian Hill Rd   0.47   1900 G 99% 0% 1% 0% 0% 0% 0% C 0.085 F 0.577 2000 G 2013   8705   Lookout Rd   0.95   1500 G 99% 0% 1% 0% 0% 0% 0% F 0.092 F 0.502 1600 G 2013   8706   Bells Rd   0.44   4400 G 98% 1% 1% 0% 0% 0% 0% F 0.090 F 0.522 4700 G 2013			From				Pleasu	re House I	Rd								
Region   Prom	(8705) First Court Rd	1.55	7900	G	99%	0%				0%	F	0.092	F	0.624	8500	G	2013
Rote   Front   Front	$\overline{}$		То				US 6	0 Shore D	r								
To   Lookout Rd   No.95   No	8705) Indian Hill Rd	0.47		G	99%	0%				0%	С	0.085	F	0.577	2000	G	2013
Company   Comp			То														
Pleasure House Rd     Pleasure House Rd     Pleasure House Rd	<u> </u>						India	an Hill Rd									
From   Oceana Blvd   Oceana	(8705) Lookout Rd	0.95	1500	G	99%	0%				0%	F	0.092	F	0.502	1600	G	2013
(8706) Bells Rd 0.44 4400 G 98% 1% 1% 0% 0% 0% F 0.090 F 0.522 4700 G 2013	$\overline{}$		То	<u> </u>			Pleasur	re House I	Rd								
\(\frac{1}{2}\)	$\widehat{}$																
To: Birdneck Rd	(8706) Bells Rd	0.44		G	98%	1%			0%	0%	F	0.090	F	0.522	4700	G	2013
	$\overline{}$		To				Biro	dneck Rd									

					,	Oily Oi v	irginia Beach								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Tra		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
O 5 - 51 - 11 - 51		From					hduck Rd				_				
8707 Ferry Plantation Rd	0.62	4500	G	98%	1%	1%	0% 0%	0%	F	0.105	F	0.537	4800	G	2013
		10.	l				good Rd								
O Joanno St	0.27	Prom:	<u> </u>	06%	10/		9 Kellam Rd	00/	С	0 120	F	0.672	2200	G	2012
(8708) Jeanne St	0.37	2000		96%	1%	2%	0% 1%	0%		0.138	Г	0.673	2200	G	2013
	0.00	From:	Ļ	000/			lependence Blvd	00/				0.550	40000		0040
(8708) Jeanne St	0.23	12000	G	96%	1%	2%	0% 1%	0%	F	0.106	F	0.559	13000	G	2013
		From:					titution Dr								
8709) Five Forks Rd	0.78	680	G	99%	0%	0%	Coat Rd 0%	0%	С	0.096	F	0.603	730	G	2013
(8709) Five Forks Hd	0.70	To:		33 /6	0 /6		nfield Rd	0 78		0.030	'	0.003	750	ч	2013
		From:					Forks Rd								
(8709) Bromfield Rd	0.11	200	G	99%	0%	0%	0% 0%	0%	F	0.111	F	0.708	210	G	2013
$\bigcirc$		To: From:					well Rd			$\rightarrow$					
8709 Ewell Rd	0.12	1500	G	99%	0%	0%	nfield Rd 0% 0%	0%	F	0.109	F	0.620	1600	G	2013
(8709) EWell Rd	0.12	1300		33 76				0 70		0.103		0.020	1000	a	2010
Cive Forte Dd	0.55	From	<u> </u>	000/			lependence Blvd	00/	F			0.650	1100		2012
(8709) Five Forks Rd	0.55	1000 To:	G	99%	0%	0%	0% 0%	0%		0.103	F	0.653	1100	G	2013
		From:					nitage Rd								
8710 Laurel Cove Dr	0.74	1400	G	99%	0%	1%	oner Lane 0% 0%	0%	F	0.091	F	0.507	1500	G	2013
(8710) Laurei Cove Dr	0.7 4	To:	r <u> </u>	00 /0	0 70		Great Neck Rd	070	<u> </u>	-0.001	•	0.007	1000	G	2010
		From:					aven Pkwy			$\equiv$					
8711) Lynnhaven Rd	0.61	9000	G	99%	0%	1%	0% 0%	0%	F	0.091	F	0.513	9600	G	2013
,		To													
8711 Lynnhaven Rd	0.55	10000	G	99%	0%	1%	a Beach Blvd 0% 0%	0%	F	0.09	F	0.532	11000	G	2013
(8711) Lynnnaven Rd		To												-	
8711 Lynnhaven Rd	0.89	3200 From:	G	99%	0%	1%	Grant Rd 0% 0%	0%	F	0.089	F	0.529	3400	G	2013
(8711) Lynnnaven Rd	0.00	To:		0070	0 70		Neck Rd	- 070		0.000	•	0.020	0400	G	2010
_		From:					haven Rd	-				-		-	
(8711) Little Neck Rd	0.51	12000	G	99%	0%	1%	0% 0%	0%	С	0.082	F	0.614	13000	G	2013
<u> </u>		To:				New	castle Rd			$\neg$ —					
(8711) Little Neck Rd	1.82	3500	G	99%	0%	1%	0% 0%	0%	F	0.084	F	0.564	3800	G	2013
$\bigcup$		To				Little	Neck Rd W								
_		From:				Wol	fsnare Dr					-		-	
(8712) Plantation Dr	0.25	460	G	98%	0%	1%	0% 0%	0%	С	0.108	F	0.528	490	G	2013
$\bigcirc$		To				SR 279 C	Great Neck Rd								
$\widehat{}$		From:					Laskin Rd								
(8713) Regency Dr	0.22	9600	G	99%	0%	1%	0% 0%	0%	F	0.091	F	0.522	10000	G	2013
		To:				West	minster Ln	-		$\supset$ —					
(8713) Regency Dr	0.19	5000	G	99%	0%	1%	0% 0%	0%	F	NA			5200	G	2013
<u> </u>		To				Wol	fsnare Rd								
$\bigcirc$		From:					Freat Neck Rd								
(8714) Wolfsnare Rd	1.33	4300	G	99%	0%	1%	0% 0%	0%	F	0.087	F	0.533	4600	G	2013
		10:	<u> </u>				Colonial Rd			<del></del>					
Atti Dava Dal	0.00	From:	<u> </u>	070/	00/		Colonial Rd	00/			_	0.500	0.400	0	0040
8715 Mill Dam Rd	0.60	8800	G	97%	2%	1%	0% 0%	0%	С	0.11	F	0.522	9400	G	2013
O 1411 5 5 :		From:		0=::			dhouse Rd			<u></u>					
8715 Mill Dam Rd	0.60	7700	G	97%	2%	1%	0% 0%	0%	F	0.087	F	0.531	8200	G	2013
		To	<u> </u>				Great Neck Rd			<del></del>					
	- 440	From:	ب	000/	001		Dam Rd	221			_	0.010	0.400	_	0040
(8716) Woodhouse Rd	1.10	3200 To:	G	99%	0%	0%	0% 0%	0%	С	0.079	F	0.618	3400	G	2013
		From:					anton Dr dhouse Rd			+					
						,, 00									
(8716) Alanton Dr	0.25	350	G	99%	0%	0%	0% 0%	0%	F	0.099	F	0.68	370	G	2013

					,	JILY OI V	irginia B	eacn								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
O Laurahanna Diama	0.40	From:	ᄂ	1000/	00/		n Lakes C		00/			_	0.044	0000	0	0040
(8717) Lynnhaven Pkwy	0.42	8100	G	100%	0%	0%	0%	0%	0%	F	0.108	F	0.641	8600	G	2013
<u> </u>		To: From:				Cente	erville Tpk	e								
(8717) Lynnhaven Pkwy	0.45	5700	G	100%	0%	0%	0%	0%	0%	С	0.11	F	0.607	6100	G	2013
$\bigcirc$		To				D	ead End				$\neg$ —					
(8717) Lynnhaven Pkwy	1.24	10000	G	99%	1%	1%	0%	0%	0%	F	0.115	F	0.557	11000	G	2013
, ,		т									_					
Lumphayan Dlung	1.07	From:	<u> </u>	000/	10/		n River Ro		00/		0 104		0.617	22222		2012
8717 Lynnhaven Pkwy	1.97	21000	G	99%	1%	1%	0%	0%	0%	С	0.104	F	0.617	22000	G	2013
		To:				S	alem Rd									
8717) Lynnhaven Pkwy	0.47	20000	G	99%	1%	1%	0%	0%	0%	F	0.098	F	0.604	21000	G	2013
$\bigcirc$		To				Cr 165 Dr	incess An	no Dd			¬Щ					
8717) Lynnhaven Pkwy	0.67	24000	G	99%	1%	1%	0%	0%	0%	F	0.094	F	0.547	25000	G	2013
8/1/) Lymmaven i kwy	0.07	24000		33 /6	1 /0	1 /0	0 70	0 70	0 /0		0.054		0.547	23000	ч	2010
		From:					ence Blvd	South								
<sub>8717</sub> Lynnhaven Pkwy	0.56	32000	G	99%	1%	1%	0%	0%	0%	F	0.092	F	0.541	34000	G	2013
$\overline{}$		To				Ros	semont Rd				$\neg$ —					
8717) Lynnhaven Pkwy	0.90	26000	G	99%	1%	1%	0%	0%	0%	F	0.098	F	0.588	28000	G	2013
<u> </u>	3.00	To:	<u> </u>		. , •		olland Rd				$\overline{}$		2.200			_0.0
		r.														
Variations	0.04	From:	ᠸ	0001	007		Colony Di		00/			_	0.50	0000	_	0010
York Lane	0.24	2100	G	99%	0%	0%	0%	0%	0%	F	0.081	F	0.59	2200	G	2013
		To: From:					valier Dr				-					
8718) Cavalier Dr	0.57	4300	G	99%	0%	0%	ork Lane 0%	0%	0%	С	0.079	F	0.693	4600	G	2013
Cavalier Dr	0.57	4300	G	99%	076	0%	0%	076	0%	C	0.079	Г	0.093	4600	G	2013
		To: From:				Н	Iolly Rd									
<sub>8718</sub> Cavalier Dr	0.23	400	G	99%	0%	0%	0%	0%	0%	F	0.111	F	0.897	420	G	2013
$\bigcirc$		To				US 60	Atlantic A	.ve								
		From:				-	17th St									
Atlantic Ave	0.28	6200	G	98%	0%	1%	0%	0%	0%	С	0.081	F	0.529	6600	G	2013
8/19) / ((((()))	0.20	To:	r <u> </u>	0070	0 70		21st St	- 0 70	- 0 70	<u> </u>		•	0.020	0000	Ğ	2010
		From:					st Street				_					
8719 Atlantic Ave	0.71	7600	G	98%	0%	1%	0%	0%	0%	F	0.074	F	0.511	8100	G	2013
6/19	•														-	
<u> </u>		From:					askin Rd									
8719 Atlantic Ave	0.77	4500	G	98%	0%	1%	0%	0%	0%	F	0.078	F	0.501	4800	G	2013
<u> </u>		To				US 60	Pacific A	ve								
		From:				Bus US 58	8 Va Beacl	ı Blvd								
8721) Baltic Ave	1.00	6500	G	100%	0%	0%	0%	0%	0%	F	0.096	F	0.585	7000	G	2013
		To									_					
O Hally Dd	0.00	From:		1000/	00/		8 Laskin R		00/		0.004		0.500	10000		2012
8721 Holly Rd	0.80	9800 To	G	100%	0%	0%	0%	0%	0%	С	0.084	F	0.593	10000	G	2013
		10.					valier Dr									
<u> </u>		From:					I-264									
8722) 22nd St	0.53	13000	G	98%	1%	1%	0%	1%	0%	С	0.088	F		13000	G	2013
$\smile$		To				US 60	Pacific A	ve								
O 1		From:	ــِــا				antic Ave					_			_	
8722) 22nd St	0.07	2900	G	98%	1%	1%	0%	1%	0%	F	0.095	F		3100	G	2013
$\overline{}$		To				Pa	cific Ave				L_					
		From				D	ead End									
8723) Birdneck Rd	0.15	2600	G	98%	1%	1%	0%	0%	0%	С	0.172	F	0.912	2700	G	2013
		-									<del></del>					
Divide a al.: D.:l	0.40	From:	<u> </u>	000/	00/		sperity Rd	00/	00/					F000		0040
8723 Birdneck Rd	0.40	5900	G	98%	0%	1%	0%	0%	0%	F	NA			5600	G	2013
		To From				Genera	al Booth B	vd			$\Box$ —					
8723) Birdneck Rd	2.52	14000	G	98%	0%	1%	0%	0%	0%	С	0.095	F	0.505	15000	G	2013
		_									<del></del>					
O Dissipated D.I	0.07	From	<u> </u>	000/			3 Va Beacl		00′				0.504	00000		0010
<sub>8723</sub> Birdneck Rd	0.37	27000	G	98%	0%	1%	0%	0%	0%	F	0.084	F	0.521	28000	G	2013
<u> </u>		To				Va Beac	h-Norfolk	Exp			$\neg$ —					
		From:						1								
8723 Birdneck Rd	0.55	22000	G	98%	0%	1%		0%	0%	F	0.084	F	0.52	23000	G	2013
8723 Birdneck Rd	0.55	<b>22000</b>	G	98%	0%	1%	0% 8 Laskin R	0%	0%	F	0.084	F	0.52	23000	G	2013

						JILY OF VIIC	лпа веасп								
Route	Length	AADT	QA	4Tire	Bus		Truck +Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From:				110 50 1	askin Rd								
8723 Cardinal Rd	0.48	2200	G	98%	0%	1%	0% 0%	0%	F	0.088	F	0.514	2400	G	2013
(8723) Cardinal Rd	0.40	70.	<u> </u>	30 /6	0 70		ichi Pl	0 70		0.000		0.514	2400	a	2010
N1		From:	_	12	14 0722. 1			M DOLL		<del>_</del>					
North 8723 Ramp	0.17	7400	G	13	4-8/23; 1	134-8/23-80	03A TO & FRO	M ROU		0.097	F		7400	G	2013
Ramp	0.17	7400		1.2	64 W ED	OM DIDDN	ECK BOADOO	NODTH		0.097	'		7400	G	2013
							ECK ROAD00-								
South		From:	ـــِــــ	134	4-8723; 1	34-8723-N0	03A TO & FRO	M ROU			_			_	
Ramp	0.17	6800	G							0.116	F		6800	G	2013
		To:	<u> </u>	I-20	64-W FR	OM BIRDN	ECK ROAD00-	SOUTH							
		From:				Birdno	eck Rd								
8724) Norfolk Ave	0.67	12000	G	99%	0%	0%	0% 0%	0%	F	0.088	F	0.599	13000	G	2013
$\bigcirc$		To:				Ocean V	illas Way								
		From:	<u> </u>				Villas				_			_	
Norfolk Ave	0.73	7200	G	99%	0%	0%	0% 0%	0%	С	0.082	F	0.543	7700	G	2013
<u> </u>		To				Pacif	ic Ave			$\neg$ —					
Norfolk Ave	0.07	3500	G	99%	0%	0%	0% 0%	0%	F	0.100	F	0.723	3700	G	2013
		To:					lantic Ave			$\Box$					
		From:					en Pkwy			$\overline{}$					
Kings Arms Rd	0.44	720	G	99%	0%	0%	0% 0%	0%	F	0.107	F	0.503	770	G	2013
Rings Arms Rd	0.44	7 <b>20</b> To:	<u> </u>	33 /6	0 /6		eek Blvd	0 /6		0.107	•	0.505	770	u	2013
			<u> </u>												
		From:	ــِــــ				en Pkwy				_			_	
<sub>3726</sub> Lynnhaven Rd	1.98	17000	G	99%	0%	0%	0% 0%	0%	С	0.097	F	0.502	18000	G	2013
<u> </u>		To:	•			Lynnhav	ven Pkwy			$\neg$ —					
Potters Rd	0.93	8100	G	99%	0%	0%	0% 0%	0%	F	0.095	F	0.550	8600	G	2013
3.129		To:	:			Great N	eck Rd S								
		From:				Great N	Neck Rd								
Potters Rd	2.09	4500	G	99%	0%	0%	0% 0%	0%	F	0.098	F	0.528	4800	G	2013
		To:				First Co	lonial Rd								
		From:	-			US 60 I	askin Rd								
Winwood Rd	0.23	910	G	99%	0%	0%	0% 0%	0%	F	0.111	F	0.5	970	G	2013
5/2/)	0.20	To:	Ť				nare Rd			Ť	•	0.0	0.0	<b>O</b> .	_0.0
		From:	<u> </u>												
Occasion Blood	0.07		<u> </u>	000/	00/		Booth Blvd	00/			N.I	0.517	05000	N.I	0010
Oceana Blvd	0.97	32000	N	99%	0%	0%	0% 0%	0%	N	0.097	N	0.517	35000	N	2013
		To: From:				Tomca	at Blvd			$\Box$					
Oceana Blvd	2.98	32000	Α	99%	0%	0%	0% 0%	0%	С	0.097	Α	0.517	35000	Α	2013
$\bigcirc$		To:	:		Bus	s US 58 Virs	ginia Beach Blvd								
		From:				SR 165 Prin	cess Anne Rd			$\overline{}$					
Parliament Dr	0.91	2900	G	99%	0%	0%	0% 0%	0%	F	0.101	F	0.671	3100	G	2013
07307	0.01	<b>2300</b> To:	Ť				liament Dr		<u> </u>	<u> </u>	•	0.07	0.00	<u> </u>	_0.0
		From:					nent Dr			$\dashv$					
8730 S Parliament Dr	0.52	3500	G	99%	0%	0%	0% 0%	0%	F	0.099	F	0.525	3800	G	2013
		To:	:				cess Anne Rd			$\neg$					
		From:	<del></del>												
Whitehurst Landing Rd	0.51	3700	G	98%	0%	0%	mpsville Rd 0% 0%	0%	F	0.102	F	0.574	4000	G	2013
Whitehurst Landing Rd	0.51	3700	<u> </u>	30%	U 7/0	U /o	0 /0 0 /0	U 7/0		0.102	ı	0.374	4000	G	2013
		To: From:					ood Way			ightharpoons					
Whitehurst Landing Rd	0.40	3700	G	98%	0%	0%	0% 0%	0%	F	0.107	F	0.67	3900	G	2013
$\mathcal{O}$		To:				Provide	ence Rd								
		From:				US 58 Va	Beach Blvd			$\overline{}$					
R732) Thalia Rd	0.44	4300	G	99%	0%	0%	0% 0%	0%	F	0.099	F	0.617	4600	G	2013
Inalia Rd	<b>∪.</b> ⊣ <b>⊤</b>	.300 To:	<u> </u>	00 /0	3 70		argh Dr	3 70			•	0.017	+000	J	2010
		From:	<b>—</b>				ia Rd			$\dashv$					
Edinburgh Dr	0.51	2100	G	99%	0%	0%	0% 0%	0%	С	0.106	F	0.521	2200	G	2013
0/3/1 <b>-</b> 0111 <b>0</b> 01 <b>0</b> 11 <b>D</b> 1	0.01	50									•	0.021		<b>~</b>	_0.0
5,132)						-	_								
		From:	1				hores Dr								
8732) Edinburgh Dr	1.08	3100	G	98%	0%	Lynn Sl 0%	hores Dr 0% 0%	0%	F	0.105	F	0.568	3300	G	2013

					J. C. V.	rginia B	caon								
Length	AADT	QA	4Tire	Bus					QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
0.51	11000	G	98%	0%	0%	0%	vd 0%	0%	F	0.108	F	0.603	11000	G	2013
1.63	9300 From	G	98%	0%	0%	0%	0%	0%	С	0.108	F	0.505	9900	G	2013
1.12	10000 From:	G	98%	0%	0%	0%	0%	0%	F	0.099	F	0.608	11000	G	2013
1.04	16000 To:	G	98%	0%	0%	0%	0%	0%	F	0.089	F	0.59	17000	G	2013
0.87	From: <b>5900</b>	G	98%	0%	1%	0%	0%	0%	F	0.101	F	0.501	6300	G	2013
0.50	4500 To:	G	98%	0%	Hol 1%	land Rd 0%	0%	0%	F	0.099	F	0.534	4800	G	2013
0.95	From: <b>21000</b>	G	98%	0%	SR 165 Pr 1%	ncess Anı 0%	0%	0%	С	0.111	F	0.667	23000	G	2013
	To:		0000		Prov	dence Rd						0.5/-			0015
	To: From:			;	SR 165 Pr	ncess Anı	ne Rd								2013
0.78	To: From:						0%					0.646	4100		2013
0.31	4900 To:	G	99%	0%				0%	F	0.102	F	0.602	5200	G	2013
0.53	6500 <sub>To:</sub>	G	99%	0%	0%	0%	0%	0%	F	0.106	F	0.513	7000	G	2013
0.13	3100	G	99%	0%	0%	0%	o%	0%	F	0.106	F	0.535	3300	G	2013
1.14	5200	G	99%	0%	0%	0%	0%	0%	F	0.098	F	0.583	5600	G	2013
2.38	13000 From:	G	99%	0%	0%	0%	e Blvd 0%	0%	С	0.092	F	0.53	14000	G	2013
	From:				Dam	Neck Rd									
0.93	13000	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.503	14000	G	2013
0.51	16000	G	98%	0%	1%	0%	0% y	0%	С	0.095	F	0.543	17000	G	2013
0.63	19000 To:	G	98%	0%			0%	0%	F	0.096	F	0.539	21000	G	2013
0.18	7400	G	98%	1%	1%	0%	0%	0%	F	0.101	F	0.541	8000	G	2013
0.88	10000 To:	G	98%	1%	1%	0%	0%	0%	С	0.107	F	0.503	11000	G	2013
0.46	2800 From:	G	98%	1%	1%	0%	0%	0%	F	0.147	F	0.502	3000	G	2013
0.76	From: 1300	G	98%	1%	1%	0%	0%	0%	F	0.102	F	0.536	1400	G	2013
1.46	From:	G	98%	1%	Rose	mont Rd	0%	0%	F	0.094	F	0.515	6400	G	2013
	0.51 1.63 1.12 1.04 0.87 0.50 0.95 0.64 0.78 0.31 0.53 0.13 1.14 2.38 0.93 0.51 0.63 0.18 0.88 0.46 0.76	1.63 9300  1.12 10000  1.04 16000  1.04 16000  1.05 4500  1.05 4500  1.07 From:  0.87 3800  0.95 21000  1.07 From:  0.64 3900  0.78 3800  0.78 3800  1.14 5200  1.14 5200  1.14 5200  1.14 5200  1.14 5200  1.14 5200  1.14 5200  1.14 5200  1.14 5200  1.14 5200  1.15 From:  0.18 7400  0.18 7400  0.18 7400  0.18 7400  0.18 7400  0.10 7500  0.10 7500  0.11	0.51	1.63   9300   G   98%   1.12   10000   G   98%   1.12   10000   G   98%   1.04   16000   G   99%   1.05   16000   G   99%   1.05   16000   G   99%   1.05   16000   G   99%   1.05   16000   G   98%   16000	1.63   9300   G   98%   0%   1.63   9300   G   98%   0%   1.12   10000   G   98%   0%   1.14   16000   G   98%   0%   1.15   1	Carrell	Description   Color   Color	Company	1,000   G   98%   0%   0%   0%   0%   0%   0%	Columbia	Color	Company   Comp	Company   Comp	Company   Comp	Company   Comp

						Oity Oi v	'ligillia b	Cacii								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle	_		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach			•													
8746) St Marshall Rd	0.10	From	<u> </u>	99%	00/		Great Necl		00/	F		F	0.753	1000	_	2013
8746) St Warshall Nu	0.13	1200 <sub>To</sub>	G	99%	0%	0% North	0% Plantation	0% Dr	0%	Г	0.1	г	0.755	1300	G	2013
		From	<u> </u>								1					
(8747) Kings Grant Dr	1.01	5000	G	99%	0%	0%	nhaven Rd 0%	0%	0%	F	0.089	F	0.619	5400	G	2013
(8747) Kings Grant Dr	1.01	To		33 /6	0 /6		e Neck Rd		0 76		0.003	•	0.013	3400	u	2013
		From									_					
(8748) Chester St	0.32	1200	G	98%	1%	1%	semont Rd 0%	0%	0%	F	0.103	F	0.612	1300	G	2013
6746)	• • • •	To			.,,		ictoria Dr					-			-	
		From					ntinental St									
(8748) Dillon Dr	0.81	4900	G	98%	1%	1%	0%	0%	0%	F	0.109	F	0.516	5300	G	2013
$\overline{}$		To				S	Silina Dr									
		From				Co	lumbus St									
(8749) Kellam Rd	0.19	2700	G	99%	0%	0%	0%	0%	0%	F	0.122	F	0.575	2900	G	2013
		To From				US 58 V	Va Beach E	Blvd								
8749) Kellam Rd	0.98	3200	G	99%	0%	0%	0%	0%	0%	С	0.114	F	0.537	3400	G	2013
$\smile$		To		_		SR 190	Witchduck	Rd								
		From				Ros	semont Rd									
8750) Silina Dr	1.00	7400	G	98%	1%	1%	0%	0%	0%	F	0.099	F	0.592	8000	G	2013
$\overline{}$		То				Lyn	nhaven Rd									
		From				US 58 Y	Va Beach E	Blvd								
<sub>8751</sub> Malibu Dr	0.42	1400	G	98%	1%	1%	0%	0%	0%	F	0.097	F	0.629	1500	G	2013
$\overline{}$		То				Edi	nburgh Dr									
_		From				US 58 V	Va Beach I	Blvd								
8752 Lynn Shores Dr	0.51	3300	G	99%	0%	0%	1%	0%	0%	С	0.093	F	0.568	3500	G	2013
$\smile$		To From				Ed	inburg Dr				<b>—</b> —					
8752) Lynn Shores Dr	0.35	1100 From	G	99%	0%	0%	1%	0%	0%	F	0.1	F	0.58	1200	G	2013
		To				Т	halia Dr									
<u> </u>		From					Shores Ro				<u> </u>					
<sub>8752</sub> Thalia Dr	0.49	860	G	99%	0%	0%	1%	0%	0%	F	0.113	F	0.569	920	G	2013
		10				Т	halia Rd									
O 5.		From					yside Rd				<u> </u>	_			_	
(8764) Janke Rd	0.48	860	G	98%	1%	1%	0%	0%	0%	F	0.107	F	0.578	920	G	2013
		10				A	ragon Rd									
		From					Colonial R				<u> </u>	_			_	
8774 Southern Blvd	0.16	60	G	95%	3%	1%	0%	1%	0%	F	0.171	F	0.55	70	G	2013
		From	-				ead End est Lane				+					
8774) Southern Blvd	0.23	250	G	95%	3%		0%	1%	0%	С	0.099	F	0.556	270	G	2013
w//-		To	Ĺ				Oceana Blv		- / -							
		From					haven Pkw				i					
8775) Albright Dr	1.22	6900	G	98%	0%	1%	0%	0%	0%	F	0.112	F	0.5	7400	G	2013
<u> </u>		То					ndon Blvd									
		From					alem Rd				Ī					
8779 Landstown Rd	2.34	1900	G	98%	0%	1%	0%	0%	0%	С	0.121	F	0.671	2000	G	2013
		То					n Neck Rd				$\Box$					
		From				Prince	ess Anne R									
<sub>8779</sub> Dam Neck Rd	1.01	41000	G	98%	0%	1%	0%	0%	0%	F	0.089	F	0.559	43000	G	2013
<u> </u>		To	<u> </u>			Н	olland Rd									
$\widehat{}$		From					arlin Lane									
(8781) Sandpiper Rd	0.95	770	G	98%	0%	1%	0%	0%	0%	F	0.086	F	0.503	820	G	2013
$\smile$		To				Wic	lgeon Lane									
		From				San	dbridge Rd									
8783) Lotus Dr	0.58	270	G	99%	0%	0%	0%	0%	0%	F	0.124	F	0.611	290	G	2013
$\bigcirc$		To					oodtown R	d								
Condbridge Dd	1.00	From	<u> </u>	000/	00/		otus Dr	00/	00/		0.004	_	0.500	16000	_	0010
8783 Sandbridge Rd	1.63	15000 <sub>To</sub>	G	99%	0%	0%	0%	0%	0%	С	0.094	F	0.503	16000	G	2013
		To	1			Princ	ess Anne R	d								

Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
◯ Hayraad Dd	0.00	From		000/	00/		vtown Rd	00/	00/		0.004	_	0.510	2200	_	2012
Haygood Rd	0.29	3000 To	G	99%	0%	0%	0% sleyan Dr	0%	0%	F	0.094	F	0.513	3200	G	2013
		From						1								
8786) South Blvd	0.70	4600	G	99%	0%	0%	ndence Blv 0%	0%	0%	F	0.121	F	0.584	4900	G	2013
8786)	00				0 70			0 70		•		•	0.00	.000	<u>.</u>	_0.0
8786) South Blvd	0.59	4400	G	99%	0%	E	lwin Dr 0%	0%	0%	С	0.112	F	0.612	4700	G	2013
South Blvd	0.55	4400		33 76	0 70				0 70		0.112	•	0.012	4700	u	2010
8786) South Blvd	0.59	2000 From	G	99%	0%	West C	olonial Pkv 0%	0%	0%	F	0.111	F	0.585	2100	G	2013
South Blvd	0.59	<b>2000</b>		33 /6	0 /6		ice Green	0 /6	0 /6	-	0.111	'	0.565	2100	G	2013
		From	:				uth Blvd									
8786) Palace Green Blvd	0.27	1000	G	99%	0%	0%	0%	0%	0%	F	0.097	F	0.547	1100	G	2013
$\bigcup$		To	c			Plaz	za Trail S									
_		From				ECL (	Chesapeake	;								
8805) Elbow Rd	0.15	8400	G	99%	1%	1%	0%	0%	0%	F	0.123	F	0.513	9000	G	2013
		To				India	n River Rd									
8805) Elbow Rd	1.09	12000	G	99%	1%	1%	0%	0%	0%	С	0.108	F	0.561	12000	G	2013
$\overline{}$		То	c			Sa	ılem Rd									
		From				Win	thrope Dr									
8816 Kings Grant Rd	1.24	4400	G	99%	0%	0%	0%	0%	0%	С	0.106	F	0.57	4700	G	2013
		To				Little	Neck Rd									
		From				Five	Point Rd									
8817) Inlynnview Rd	0.66	2900	G	99%	0%	0%	0%	0%	0%	F	0.089	F	0.662	3100	G	2013
		To From				SR 279 C	Great Neck	Rd								
8817) Old Donation Pkwy	0.94	6800	G	99%	0%	0%	0%	0%	0%	С	0.100	F	0.566	7300	G	2013
$\bigcup$		To				First (	Colonial Rd									
O		From					ineck Rd								_	
8818) 19th St	0.59	3400	G	99%	0%	0%	0%	0%	0%	F	0.080	F	0.75	3600	G	2013
<u> </u>		To From				Pa	rks Ave									
8818) 19th St	0.52	3400	G	99%	0%	0%	0%	0%	0%	F	0.084	F	0.588	3700	G	2013
		To	9			US 60	Atlantic Av	'e								
<u> </u>		From					Newtown l									
8819 Greenwich Rd	1.64	5700	G	98%	0%	1%	0%	0%	0%	С	0.117	F	0.526	6100	G	2013
<u> </u>		To	1			SR 190	Witchduck	Rd								
O	4.04	From		000/	00/		rew Dr	00/	00/			_	0.547	E 400	_	0010
8820 College Park Blvd	1.01	5100 <sub>To</sub>	G	99%	0%	0%	0%	0%	0%	F	0.091	F	0.517	5400	G	2013
			1				idence Rd									
8821) Drew Dr	0.57	2500	G	99%	Λ0/		Norfolk	0%	00/	F	0.103	F	0.559	2700	G	2012
Drew Dr	0.57	<b>2300</b> To		33 /6	0%	0%	0% Green Blvo		0%	-	0.103	'	0.559	2700	G	2013
		From					rew Dr									
8821) Level Green Blvd	0.88	2500	G	99%	0%	0%	0%	0%	0%	F	0.093	F	0.577	2700	G	2013
<u> </u>		To				India	n River Rd									
<u> </u>		From				Leg	are Lane									
8822) Beaufain Blvd	0.46	2600	G	99%	0%	0%	0%	0%	0%	F	0.108	F	0.747	2800	G	2013
		To From				SR 190 l	Kempsville	Rd								
Brandon Blvd	0.73	3500	G	99%	0%	0%	0%	0%	0%	F	0.122	F	0.765	3700	G	2013
$\overline{}$		To				Cente	rville Tpke									
		From				SR 190 I	Kempsville	Rd								
Stratford Chase Dr	0.66	2500	G	99%	0%	0%	0%	0%	0%	F	0.139	F	0.762	2700	G	2013
$\smile$		To				Indian	Lakes Blv	1								
		From					Lakes Blv									
8824) Pleasant Valley Rd	0.74	4900	G	99%	0%	0%	0%	0%	0%	F	0.11	F	0.597	5200	G	2013
$\sim$		To	1			Fen	ell Pkwy									

						JILY OI	virginia b	eacn								
Route	Length	AADT	QA	4Tire	Bus		True 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
8826) Timberlake Dr	0.54	3200	G	99%	0%	Pro 0%	vidence Rd 0%	0%	0%	F	0.107	F	0.597	3400	G	2013
8820)		То					Princess An		***							
		From	1			Ro	semont Rd				Ī					
8827) Stoneshore Rd	0.53	1200	G	99%	0%	0%	0%	0%	0%	F	0.105	F	0.548	1300	G	2013
<u> </u>		To From				Н	olland Rd									
Stoneshore Rd	0.22	3100	G	99%	0%	0%	0%	0%	0%	F	0.097	F	0.510	3300	G	2013
<u> </u>		To				Ri	verbend Rd									
		From				Lynı	nhaven Pkw	y								
Riverbend Rd	0.71	1700	G	99%	0%	0%	0%	0%	0%	F	0.108	F	0.545	1800	G	2013
		To					kecrest Rd									
Doblio Dr	0.66	From	<u> </u>	000/	00/		haven Pkw		00/	F	0.100	_	0.507	E700	0	2012
Dahlia Dr	0.66	5300	G	99%	0%	0%	0%	0%	0%	F	0.102	F	0.587	5700	G	2013
O Dalalia Da	0.00	From	<u> </u>	000/	00/		endence Bl		00/				0.50	7400		0040
Dahlia Dr	0.82	6600	G	99%	0%	0%	0%	0%	0%	F	0.099	F	0.52	7100	G	2013
<u> </u>		To From					semont Rd				$\neg$					
8829 Dahlia Dr	0.59	4200	G	99%	0%	0%	0%	0%	0%	F	NA			4000	G	2013
<u> </u>		From					n Garden C	ir			$\Box$					
Green Run Blvd	0.17	2700	G	99%	0%	0%	0%	0%	0%	F	0.096	F	0.550	2900	G	2013
<u> </u>		То	1			Н	olland Rd									
Object Lill Disco	0.55	From	پ	000/	00/		mpion Ave	00/	00/			_	0.557	0000	_	0040
Chimney Hill Pkwy	0.55	5800 To	G	99%	0%	0%	0%	0%	0%	F	0.085	F	0.557	6200	G	2013
		From	1				olland Rd	~								
Magic Hollow Blvd	1.18	1300	G	99%	0%	Lynn 0%	haven Pkwy 0%	S 0%	0%	F	0.092	F	0.668	1400	G	2013
Magic Hollow Blvd	1.10	1300 To		33 /6	0 78		naven Pkwy		0 76	'	0.032	•	0.000	1400	u	2010
		From					Princess An				-					
(8832) Green Meadows Dr	0.82	3700	G	99%	0%	0%	0%	0%	0%	F	0.096	F	0.561	3900	G	2013
0002)		To	-			S Inde	pendence B	lvd								
		From	:			Indep	endence Bl	vd								
Foxwood Dr	0.64	1200	G	99%	0%	0%	0%	0%	0%	F	0.097	F	0.547	1300	G	2013
		To	c			S	Plaza Trail									
		From	:			C	press Ave									
15th St		370	G								0.118	F	0.522	390	G	2013
		То	4			F	arks Ave									
		From				Ва	rberton Dr									
24th St		3300	G			~					0.095	F	0.531	3500	G	2013
		To	1			C:	press Ave									
Alastas Du		From	<u> </u>			Н	erford Way							000	_	0040
Alanton Dr		330 To	G			n	-1165 D				NA			330	G	2013
		From					ohnhoff Dr									
Ambassador Dr		280	G			0	verholt Dr				0.136	F	0.647	300	G	2013
Allibassaudi Di		<b>200</b> To				p <sub>a</sub>	rliament Dr				0.130	•	0.047	300	G	2013
		From	1													
Andover Rd		450	G			A	credale Rd				0.126	F	0.563	480	G	2013
7 HIGOVOI TIG		To	Ť				Olive Rd					•	0.000	100	ŭ	2010
		From	:				g William R	1			i					
Aragon Dr		780	G			ixiii	, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				0.092	F	0.541	840	G	2013
Alagoli Di		To				N	Ioody Rd									
Aragon Di					_											
Alagon Di		From					24th St									
Arctic Ave		From <b>4000</b>	G				24th St				0.087	F	0.514	4200	G	2013
							24th St 25th St				0.087	F	0.514	4200	G	2013
		4000				SR 40		Rd			0.087	F	0.514	4200	G	2013
		4000 To				SR 40.	25th St	Rd			0.087	F F	0.514	4200 2900	G G	2013

					ruck			K		Dir			
Length <b>AADT</b>	QA	4Tire	Bus				QC	Factor	QK	Factor	AAWDT	QW	Year
From				Chineteed Le	na								
510	G			Chipsteau La	iic			0.079	F	0.567	540	G	2013
To				Avalon Av	e								
From													
	G	99%	0%			0%	С	NA			2500	G	2013
	L			worthington 1	ane			NA			530	G	2013
То				Glen Lochen	Dr								
From				Bonney Dale	Rd								
380	G							0.123	F	0.865	400	G	2013
To													
				Barberry La	ne			NΙΔ			1000	G	2013
				Monet Dr							1000	G	2013
From					1								
90	G							0.144	F	0.5	100	G	2013
To				John Silver I	Rd								
From		000/	00/			00/			-	0.000	0700	_	0010
3400 To	G	98%				0%	Ü	0.097	F	0.608	3700	G	2013
From	l												
	G			rorest 11ai	ı			0.152	F	0.641	120	G	2013
To				Riverbend F	d								
From				Independence Blv	d South								
12000	G	99%	0%	1% 0%	0%	0%	С	NA			12000	G	2013
	<u> </u>			Ashlawn Te	rr			NΙΔ			520	G	2013
<b>320</b>				Bow Creek B	lvd						320	u	2010
From													
1800	G							0.129	F	0.597	1900	G	2013
To				Starfish Ro									
	Ļ			Winwood I	r			0.110	_	0.05	170	_	0010
16U	<u> </u>			Linhay Rd				0.116	г	0.65	170	G	2013
From	I												
220	G			Curver Lan				NA			220	G	2013
To				Wellsford I	r								
From				Etheridge A	ve								
	G			TI 1' D 1				0.102	F	0.510	230	G	2013
	l				ъ								
	G			Susquehanna	Dr			0.172	F	0.645	210	G	2013
To				Pontiac Ro				<u> </u>	•	0.0.0		<u> </u>	
From				Plantation R	d								
640	G							0.092	F	0.531	690	G	2013
				Cold Spring	Rd								
	<u> </u>			Kellam Lan	e			NIA			100	C	2010
190 To	<u> </u>			Lavender La	ne			INA			100	G	2013
10				_a.c.idei La	-								
From				Burgesses I	ne.								
	G			Burgesses La	ne			0.124	F	0.615	100	G	2013
From	G			Burgesses La				0.124	F	0.615	100	G	2013
From <b>100</b>	G G				11			0.124	F F	0.615	100	G G	2013
	510 To From 2500 To  530 To  From 380 To  From 3400 To  From 12000 To	From	From	From:	Profession   Chipstead La   Chipst	Trees	Chipstead Lane	Mail	Chipstead Lane	Chipstead Lane	Chipsead Lane	Chipstead Lane	Chipman   Chip

					ony or virginia beac	111								
Route	Length <b>AADT</b>	QA	4Tire	Bus	Truck- 2Axle 3+Axle 1T			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
v of Virginia Beach	From:				Five Forks Rd									
Crossborough Rd	920	G							0.104	F	0.650	990	G	2013
	To	<u> </u>			Harris Pt Dr									
Cypress Ave	From: <b>1700</b>	L			23rd St				0.094	F	0.635	1800	G	2013
Оургозо лічо	To	Ť			24th St					•	0.000	1000	u	2010
	From:				Five Forks Rd									
Delray Dr	130	G							0.123	F	0.611	140	G	2013
	To	<u> </u>			Ewell Rd									
Duke of Windsor Rd	From: <b>900</b>	G			Alanton Dr				NA			900	G	2013
Duke of Willasof Ha	900 To:				Dead End							900	G	201
	From:				Adam Rd									
Dunstan Lane	600	G			, Taum Itu				0.149	F	0.525	640	G	2013
	To				Westerfield Rd									
	From:				Timberlake Dr									
Eastwind Rd	440	G			0: 11:1 5				0.138	F	0.536	470	G	201
	To	<u> </u>			Stockbridge Dr	_								
Elgin Rd	From: <b>250</b>	G			Avalon Ave				0.095	F	0.593	270	G	201
Ligiti i iu	<b>250</b>	_			Baden Ave				0.090	1	0.535	210	u	201
	From:	_			Brian Ave				i					
Floral St	300	G			Dimi iive				0.122	F	0.615	320	G	201
	To				Dorset Ave									
	From				Indian River Rd									
Gammon Rd	390	G	·						0.089	F	0.551	420	G	201
	To:	<u> </u>			Howell Place									
0	From:				Delmar Dr					_	0.540	0000	_	004
Greenwell Rd	1800 <sub>то:</sub>	G			Davidan Ava				0.094	F	0.519	2000	G	201
	From				Bowden Ave				+					
Gum Bridge Rd	1200	G	96%	0%	Princess Anne Rd 1% 3% 1	1%	0%	С	NA			1200	G	201
alam amaga ma	To				Dawley St									
	From				Niland Ct									
Hargrove Blvd	270	G							0.117	F	0.606	290	G	201
	To				Todd St									
	From:				Independence Blvd									
Hessian Rd	410	G							0.109	F	0.792	440	G	201
	10:	<u> </u>			Liberty Bell Rd									
Highlands Blvd	2400	L			Carnegie Rd				0.1	F	0.581	2500	G	201
riigilialius bivu	2400 To:				Lynnhaven Rd S				J.,	•	0.561	2300	G	201
	From:	一			Westward Dr									
Hillview Blvd	180	G			Westward Di				0.123	F	0.569	200	G	201
	To				Homeward Dr									
	From:	:	·		Pal Green Blvd									
Historyland Dr	210	G							0.128	F	0.525	220	G	201
	To				President Blvd									
	From:	<u> </u>			Sullivan Blvd					_	0.05-			
Holladay Lane	930 To:	G			Whiteen Y				0.113	F	0.620	990	G	201
		<u> </u>			Whitman Lane	<u> </u>								
Honeygrove Rd	1300	G			SR 225 Independence Bl	vd			0.103	F	0.63	1400	G	201
noneygrove na	1300 To:	<u> </u>			Donation Rd				0.103	1.	0.03	1400	G	201
	From:	_			Five Point Rd				<del></del>					
Hood Dr	190	G			1 IVC I UIII KU				NA			190	G	201
חטטט טו														

					aty of virginia beat	41							
Route	Length AADT	QA	4Tire	Bus	Truck- 2Axle 3+Axle 17		QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
tv of Virginia Beach	From	1			Bristol Pl								
Hudgins Dr	260	G			DIISIOI PI			0.139	F	0.525	270	G	2013
	То				Cardiff Rd								
	From				Budding Ave S								
Iverness Rd	1100 <sub>то</sub>	G						0.08	F	0.656	1100	G	2013
	From				Cartwell Dr								
John Hancock Dr	350	G			Kings Arms Dr			 NA			350	G	2013
COMPTIGNOCON DI	To	<u> </u>			Carriage Hill Rd			٦̈́			000	Ğ	
	From				Barco Dr								
Josephine Crescent	190	G						0.119	F	0.58	200	G	2013
	То				Beryl Ave								
Kamlau Del	From	Ļ_			Marlwood Way			0.005	_	0.544	0100	_	001
Kenley Rd	1900 <sub>то</sub>	G			Baxter Rd			0.095	F	0.541	2100	G	201
	From				Bonney Rd								
Kentucky Ave	1900	G			Donney Nu			0.097	F	0.647	2000	G	201
-	To				Inverness Rd								
	From				Bobolink Dr								
Kildeer Ct	280	G						0.112	F	0.529	300	G	201
	То				Cardinal Rd								
King William Dd	From	<u> </u>			Haden Rd			0.116	_	0.606	700	_	201
King William Rd	680	G			Aragon Dr			0.116	F	0.636	730	G	201
	From				Mediterranean Ave								
Lake Dr	80	G			Wedterfallean 71ve			0.108	F	0.5	80	G	201
	To				Pinewood Dr								
	From				Oakleaf Lane								
Lake Shores Rd	270	G						0.121	F	0.603	280	G	201
	То				Salk St								
Lakeside Rd	From	<u> </u>			Cullen Rd			0.094	F	0.671	390	G	201
Lakeside nd	370	G			Shamrock Ave			0.094	Г	0.671	390	G	201
	From				Braddock Ave								
Lakeview Dr	140	G			Diaddock Ave			0.11	F	0.625	150	G	201
	To				Shamrock Ave								
	From				Bay Dr								
Linkhorne Dr	420	G						0.104	F	0.516	450	G	201
	To				Pinewood Rd								
Little Haven Rd	1600	G			Little Neck Rd			0.086	F	0.624	1700	G	201
Little Haveri Nu	To				Bishops Gate			0.000	Г	0.624	1700	G	201
	From				Hobbs Rd								
MacDonald Rd	1800	G			110003 Ru			0.103	F	0.509	1900	G	201
	To				Neptune Ave								
	From				Towanda Rd								
Manatee Dr	390	G						0.103	F	0.533	410	G	201
	То	<u> </u>			Indian River Rd			<u> </u>					
Mondon Dd	From	<u> </u>			Klamath Rd			0 1 4 1	_	0.57	200	C	001
Mandan Rd	<b>270</b>	G			Kellam Rd			0.141	F	0.57	290	G	201
	From	l			Caribbean Ave								
Maryland Ave	210	G			Cambbean Ave			0.138	F	0.516	220	G	201
	To				Cypress Ave								
	From				School Rd								
Meredith Rd	270	G						0.103	F	0.724	290	G	201
	To				Bliven Rd								

Modgle Lane						nty or virginia beach								
Middle Lane	Route	Length AADT	QA	4Tire	Bus			QC		QK		AAWDT	QW	Yea
Middle Lane	ty of Virginia Beach	From	:		1	Rue IIS 58 Va Baach Blyd			1					
Michigan Ave	Middle Lane		G			Bus US 38 va Beach Bivu			0.141	F	0.564	340	G	2013
Morgan Trail						Michigan Ave								
Muddy Creek Rd			:			Westerly Trail								
Muddy Creek Rd	Morgan Trail		G			F. II. D			0.116	F	0.606	290	G	2013
Muddy Creek Rd														
Multiple Crock Rd	Muddy Creek Bd		G			Stuart Rd			0.09	F	0.536	610	G	2013
Normandy Ave   360   G   96%   0%   1%   0%   2%   0%   C   NA   2600   G   201	maday Grook Ha					Muddy Creek Rd				•	0.000	0.0	ŭ	
Normandy Ave		From				Glen Burnie Ct								
Normandy Ave 360 G	Newstead Dr	2600	G	96%	0%	1% 0% 2%	0%	С	NA			2600	G	2013
Normandy Ave   360   G		To				Ferrel Pkwy								
Coean View Ave						Avalon Ave					0.744	222		004
Cean View Ave	Normandy Ave	360 To	G			Normandy Carret			0.096	F	0.714	380	G	201
Cocan View Ave		From	1			•			<u> </u>					
Motrous Rd	Ocean View Ave		G			Lee Ave			0.100	F	0.505	440	G	201
Ohio Ave		To				Mortons Rd							-	
Palm Ave   South Birdneck Rd   South Birdnec		From	:			West Lane								
Olid Providence Rd	Ohio Ave	150	G						0.114	F	0.514	160	G	201
Old Providence Rd   300   G		To				Middle Lane								
Dead End   Dead End						Blakely Square								
Did Shell Rd   220   G	Old Providence Rd	300	G						0.158	F	0.594	320	G	201
Old Shell Rd   220   G		10												
Coliver Dr	Old Shall Pd					Little Neck Rd W			0 125	_	0.562	240	G	201
Oliver Dr	Old Shell Hu	<b>220</b>				Laurelwood Lane			0.133	•	0.505	240	u	201
Coliver Dr		From	:											
Note   South Birchneck Rd   South Rd Rd   South Rd Rd   South Rd	Oliver Dr	430	G			Tiedoure Tiedoe Tie			0.148	F	0.827	450	G	201
Southern   Southern		To				Sheldon Dr								
Palm Ave   S00   G   S00   F   0.637   530   G   201		From				South Birdneck Rd								
Palm Ave 500 G	Owls Creek Lane								0.133	F	0.6	370	G	201
Palm Ave			1											
Poinciana Dr   Poin	Palm Ava		<u> </u>			Bonney Rd			0.005	_	0.627	<b>520</b>	G	201
Poinciana Dr   90   G   S   S   S   S   S   S   S   S   S	raiiii Ave					Southern Rlvd			0.065	Г	0.637	550	G	201
Poinciana Dr   90   G		From	:						1					
Pontiac Rd   1200   G	Poinciana Dr		G			Oak St			0.124	F	0.52	100	G	201
Pontiac Rd   1200   G		To				Beech St								
Presidential Blvd   1500   6   99%   0%   1%   0%   0%   0%   0   0   0   0   0   0		From	:			Cherokee Rd								
Presidential Blvd   1500   G   99%   0%   1%   0%   0%   0%   0%   0%   0	Pontiac Rd		G						0.094	F	0.521	1200	G	201
Presidential Blvd   1500   G   99%   0%   1%   0%   0%   0%   0%   0%   0		То				Chickasaw Rd								
Prince Phillip Dr   490   G   99%   0%   0%   0%   0%   0%   0%   0				222								.=	_	
Prince Phillip Dr   490   G   99%   0%   0%   0%   0%   0%   0%   0	Presidential Blvd		G	99%	0%		0%	C	NA			1500	G	201
Prince Phillip Dr  490			1						+					
Prince Andrew Lane	Prince Phillip Dr			99%	0%		0%	С	NA			490	G	201:
Queen Elizabeth Dr         430         G         Kings Grant Rd         0.092         F         0.605         460         G         201           Prior         Prior Prince Andrew Lane         I-264 East         NA         <			Ť	2070	3,0		373		•``				~	_01
Queen Elizabeth Dr         430 G		From	:									•		
Prince Andrew Lane	Queen Elizabeth Dr	430	G			g			0.092	F	0.605	460	G	201
Ramp         NA         NA         NA           Item         London Bridge Rd         NA         NA           From         Cypresswood Ct         0.097 F 0.617 2000 G 201		To				Prince Andrew Lane								
Total         London Bridge Rd           From:         Cypresswood Ct           Reagan Ave         1900         G         0.097         F         0.617         2000         G         201			:			I-264 East								
Cypresswood Ct	Ramp								NA			NA		
Reagan Ave 1900 G 0.097 F 0.617 2000 G 201			1			**								
	Doors: A		لب			Cypresswood Ct			0.007	_	0.047	0000	_	004
	neagan Ave	1900 <sub>то</sub>				Fernwood Court			0.097	F	0.61/	2000	G	2010

					City of Virginia Beach							
Route	Length AADT	QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2Tra	ററ	K Factor	QK	Dir Factor	AAWDT	QW	Yea
tv of Virginia Beach	From				Southfield Pl							
Redwood Farm Dr	600	G			Southield 11		0.100	F	0.615	650	G	2013
	To				Tweedbrook Pl							
5 11 5	From				Maycraft Rd			_			_	
Reynolds Dr	290 <sub>та</sub>	G			A down D.d		0.18	F	0.65	310	G	2013
	From				Adam Rd							
Richland Dr	110	G			Barco Dr		NA			110	G	2013
	To				Beryl Ave							
	From				Great Neck Rd							
Rose Hall Dr	1300	G					0.09	F	0.581	1300	G	201
	To				General Jackson Dr							
Rumford Lane	From <b>580</b>	G			Greencastle Lane		0.112	F	0.614	620	G	201
Hamilora Lane	To				Lynn Shores Dr		0.112	'	0.014	020	u	201
	From				N Head River Rd							
S Head Of River Rd	490	G					0.098	F	0.781	520	G	201
	To				Blackwater Rd							
	From	Ļ			Poinciana Dr						_	
Sandlewood Rd	360 <sub>тс</sub>	G			HG CO GL D		0.081	F	0.5	380	G	201
	Fron				US 60 Shore Dr							
Sandy Bay Dr	310	G			Windy Rd		0.109	F	0.575	330	G	201
candy bay bi	To	Ť			Indian Hill Rd		1	•	0.070	000	ŭ	
	From				Lynnhaven Dr							
Scallop Rd	290	G			•		0.118	F	0.756	310	G	201
	To				Cape Henry Dr							
0.1	From				Hinsdale St			_			_	
Schuyler Rd	150	G			John Joy I one		0.116	F	0.513	160	G	201
	From				John Jay Lane							
Shell Rd	580	G			Northampton Blvd		0.099	F	0.557	620	G	201
	To				Shell Rd			-				
	From				Plaza Trail							
Silina Dr	2200	G					0.108	F	0.632	2400	G	201
	To				South Blvd							
0 111 1	From	<u> </u>			Lynnhaven Rd			_	0.507	200	•	004
Smith Lane	580	G			Edinburg Dr		0.086	F	0.537	620	G	201
	From				Eagleton Lane							
Smokey Rd	130	G			Eagleton Lane		0.118	F	0.611	140	G	201
,	To				Frost Rd							
	From				Aborfield Ct							
Southaven Dr	530	G					NA			530	G	201
	To				Kasba Ct							
Stanfield Dd	150	<u> </u>			Ewell Rd		0.110	F	0.506	160	6	201
Stanfield Rd	150	G			Hermitage Pt Rd		0.116	Г	0.526	160	G	201
	From				Old Towne Lane							
Stratford Hall Dr	70	G			OIU TOWNE LANE		0.188	F	0.607	70	G	201
	To				Lynnhaven Pkwy							
	From				Holland Rd							
Sugar Maple Dr	1900	G					NA			1900	G	201
	To				Sour Gum Ct							
0 " ":	From				Hawk Ave			_			_	
Swallow Rd	140	G			Timel Arm		0.121	F	0.75	140	G	201
	10				Finch Ave							

					•	,	iigiiila D	oaon								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
y of Virginia Beach		From:				Daw	nice Plaza									
Terrazzo Trail		190	G			Dell	nce Piaza				0.122	F	0.549	200	G	201
TOTIAZZO TTAII		To:	_			Cas	sady Ave				0.122	'	0.545	200	G	201
		From:									<u> </u>					
Violet Bank Dr		230	G	99%	1%	L	uke Dr 0%	0%	0%	С	NA			230	G	201
VIOICE BAIRE DI		<b>230</b> To:	_	33 /6	1 /0		ttery Dr	0 70	0 70					200	G	201
		From:									_					
Vista Circle		2100	G			US 6	0 Shore Di	r			0.124	F	0.679	2200	G	201
Vista Circle		Z100 To:	G			Lym	nhaven Dr				0.124	'	0.079	2200	G	201
		From:									_					
Washington Ava			G			]	9th St				NA			430	G	201
Washington Ave		390 To:	G		1	Due HC 50	Va Beach	Dlvd						430	G	201
								i bivu								
Masterialatau Laus		From:	_			Bil	tmore Dr				0.000	_	0.500	0000	_	001
Westminister Lane		2800	G			-	1 0				0.093	F	0.530	3000	G	201
		10.					rnaby Ct									
5.		From:				High	Gate Circle	e				_			_	
Woodlake Rd		280	G								0.103	F	0.546	300	G	201
		To	<u> </u>			Smok	e Rise Lan	e								
		From:				We	ller Blvd									
Woods Edge Rd		410	G								0.109	F	0.59	440	G	201
		To				Marl	wood Way	,								