2012

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.

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the K Factor estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- F Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Design Hour Factor (K Factor) of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

Route Shield Legend

Route Systems

North 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	
7	Virginia State Rou	te
(F241)	Frontage Road (F	precedes frontage route number)
(600)	Secondary Route	

Special Routes

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

- P Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.
- The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

					Tru	ıck			K		Dir		
Jurisdiction	Length AADT	QA 4T	re Bus					QC		QK		AAWDT	Q\
From:	NCL Chesapea	ke		1									
City of Virginia Beach	0.67 27000	F 98	% 0%	1%	0%	1%	0%	С	0.109	F	0.611	29000	F
Too	Indian River R	d											
City of Virginia Beach			% 0%	1%	0%	0%	0%	F	0.112	F	0.609	49000	
To:	SCL Norfolk	:											
From:	NCL Norfolk												
City of Virginia Beach	0.95 61000	F 97	% 0%	1%	0%	2%	0%	F	0.073	F	0.539	64000	
To: From:	SR 166 Diamond Spr	rings Rd											
City of Virginia Beach	2.14 37000	A 97	% 0%	1%	0%	2%	0%	С	0.095	Α	0.603	38000	
Toc	SR 225 Independent	re Blvd											
City of Virginia Beach			% 0%	1%	0%	2%	0%	F	0.076	F	0.582	25000	
						_,,		•		•			
City of Virginia Pageb			0/ 00/	10/	00/	20/	00/	F	0.079	F	0.511	11000	
City of Virginia Beach			70 U70	176	0%	270	076	Г	0.076	Г	0.511	11000	
TI		acii											
City of Virginia Booch (Maint: 64)			Soo I 4	64 for di	rootional	troffic v	olumo o	atimat.	oo for thi		mont		
· · · · · · · · · · · · · · · · · · ·		I)/FROM RT		04 101 uli	ectional	lianic v	olume es	sumau	es ioi iiii	s segi	nen.		
15**		,	404 11										
City of Virginia Booch			0/ 10/	10/	00/	00/	00/	_	0.005	_	0.506	20000	
City of Virginia Beach	1.33 41000	F 90	/0 1/0	1 /0	0 /6	076	0 /6	C	0.095		0.566	30000	
To: From:								_		_			
City of Virginia Beach	1.11 42000	G 98	% 1%	1%	0%	0%	0%	F	0.104	F	0.553	39000	
To- From:	SR 225 Independen	ce Blvd											
City of Virginia Beach	2.18 48000	F 98	% 1%	1%	0%	0%	0%	F	0.096	F	0.599	44000	
To:	Rosemont Ro	l		<u> </u>									
City of Virginia Beach	0.41 50000		% 1%	1%	0%	0%	0%	F	NA			48000	(
To	Dlozo Troil Nor	th.											
City of Virginia Beach			% 1%	1%	0%	0%	0%	С	0.095	F	0.56	37000	
			,,,,,		0,0	0,0	0,0		0.000	•	0.00	0.000	
From:			00/		00/	00/	00/	_	0.000		0.570	20000	
City of Virginia Beach	1.06 42000	F 99	% 0%	0%	0%	0%	0%	F	0.086	F	0.572	38000	
To: From:													
City of Virginia Beach	0.14 31000	F 99	% 0%	0%	0%	0%	0%	F	0.085	F	0.572	29000	
To: From:	Bus US 58; Va Bead	h Blvd											
City of Virginia Beach	1.47 29000	A 99	% 0%	0%	0%	0%	0%	С	0.098	Α	0.585	30000	
Too	First Colonial I	Rd											
City of Virginia Beach			% 0%	0%	0%	0%	0%	С	0.08	F	0.524	29000	
					- / 0	- / 0	- / 0	-		•	.	_5000	
City of Virginia Beach	0.97 27000	F 99	% 0%	0%	0%	0%	0%	F	0.076	F	0.500	07000	
LITY OF VIRGINIA HOACH	1147 271111	– aa	% II%	119/2	119/2	119/2	119/2	-	0.076	-	0.533	27000	
	City of Virginia Beach City of Virginia Beach	NCL Chesapea NCL Chesapea	NCL Chesapeake City of Virginia Beach 0.67 27000 F 98'	NCL Chesapeake	City of Virginia Beach City of Virginia City of Virginia Beach City of Virginia City of Virginia Beach City of Virginia	City of Virginia Beach City of Virginia Be	City of Virginia Beach City of Virginia Be	NCI. Chesapeake City of Virginia Beach 0.67 27000 F 98% 0% 1% 0% 1% 0% 0% 1% 0% 0	City of Virginia Beach 1.02 45000 F 98% 0% 1% 0% 0% 0% F 1	NCL Chesapeake NCL Original Beach 0.67 27000 F 98% 0% 1% 0% 0% 0% 0 % 0 0	City of Virginia Beach City of Virginia Be	City of Virginia Beach City of Virginia Be	City of Virginia Beach 0.67 27000 F 98% 0% 1% 0% 0% 0% C 0.109 F 0.611 29000

7/1/2013 7

2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

Route	Jurisdiction	Length AADT QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	. Q'
West		S 58-W000A TO ROUTE 58 BUS	VA BEAC	Н						0.000	_		40000	
Ramp	City of Virginia Beach (Maint: 75)	0.22 16000 F -W FROM ROUTE 58 & 58 BUS	VA DEAC	TT						0.082	F		16000	F
	1-204		VA DEAC.	п										
Bus 58 Virginia Beach Blvd	City of Virginia Beach	US 58 Laskin Rd 1.40 29000 F	98%	1%	1%	0%	0%	0%	F	0.075	F	0.575	30000	
38) Viigiilla Baasii Biva	To:		0070	170		070	070	070	•	0.070	•	0.070	00000	
Bus	From:	First Colonial Rd												
Virginia Beach Blvd	City of Virginia Beach	0.44 18000 F	98%	1%	1%	0%	0%	0%	F	0.077	F	0.562	16000	
Bus	To: From:	Oceana Blvd			\Box \vdash									
58 Virginia Beach Blvd	City of Virginia Beach	0.96 12000 F	98%	1%	1%	0%	0%	0%	F	0.082	F	0.587	11000	
<u> </u>	Too	Birdneck Rd												
Bus Viscinia Basah Blud	From:		000/	40/	40/	00/	00/	00/	0	0.070	_	0.500	44000	
58 Virginia Beach Blvd	City of Virginia Beach	1.17 12000 F Atlantic Ave	98%	1%	1%	0%	0%	0%	С	0.079	F	0.503	11000	
Bus	From:	C7US 58 TO ROUTE 264 W	ECT											
58 Ramp	City of Virginia Beach (Maint: 75)	0.09 NA	ESI							NA			NA	
36)		8-W503A TO ROUTE 58 BUS V	A BEACH B	BL.						101			107	
	From:	ECL Norfolk												
60 Shore Dr	City of Virginia Beach	0.22 31000 F	99%	0%	0%	0%	0%	0%	F	0.092	F	0.544	33000	
<u> </u>	Too	SR 166 Diamond Springs F	2d											
60 Shore Dr	City of Virginia Beach	1.81 25000 F	99%	0%	0%	0%	0%	0%	F	0.089	F	0.518	27000	
35)	To	SR 225 Independence Blv												
60 Shore Dr	City of Virginia Beach	1.05 17000 F	99%	0%	0%	0%	0%	0%	F	0.088	F	0.599	18000	
00) 011010 21	To:			0,0		0,0	0,0	0,70	-	0.000	•	0.000	.0000	
60 Shore Dr	Erons:City of Virginia Beach	US 13 Northampton Blvd 0.66 36000 A	99%	0%	0%	0%	0%	0%	С	0.102	Α	0.607	38000	
60) 6116/6 21	ony or virginia beauti		0070	070		070	070	070	Ü	0.102	,,	0.007	00000	
60 Shore Dr	City of Virginia Beach	Bay Lake Rd 2.60 32000 F	99%	0%	0%	0%	0%	0%	F	0.095	F	0.593	34000	
60 Shore Dr	City of Virginia Beach		9970	076	078	0 /6	076	0 /0	Г	0.095	-	0.595	34000	
60 Shore Dr	City of Virginia Booch	SR 279 Great Neck Rd 1.18 14000 F	99%	0%	0%	00/	0%	0%	F	0.002	F	0.514	14000	
60 Shore Dr	City of Virginia Beach			0%	0%	0%	0%	0%	Г	0.083	Г	0.514	14000	
~~~	To: From:	Seashore State Park Entran		00/		201	00/	201		0.007		0.504	11000	
60) Shore Dr	City of Virginia Beach	3.58 <b>10000 F</b> Atlantic Ave	99%	0%	0%	0%	0%	0%	F	0.087	F	0.531	11000	
	From:	83rd St												
60 Atlantic Ave	City of Virginia Beach	2.07 <b>13000</b> F	99%	0%	0%	0%	0%	0%	F	0.081	F	0.527	14000	
$\checkmark$	To	50th St			<u> </u>									
60 Atlantic Ave	City of Virginia Beach	0.59 <b>17000</b> F	99%	0%	0%	0%	0%	0%	F	0.078	F	0.534	18000	
	To:	Pacific Ave												
~	From:	Atlantic Ave												
60 Pacific Ave	City of Virginia Beach	0.73 <b>20000 F</b>	99%	0%	0%	0%	0%	0%	F	0.078	F	0.556	21000	

7/1/2013 8

### 2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

			virginia B					Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
~~~	From:	US	58 Laskin R	d												
(60) Pacific Ave	City of Virginia Beach	n 0.65	15000	F	99%	0%	0%	0%	0%	0%	F	0.075	F	0.554	16000	F
~	To: From:		22nd St													
(60) Pacific Ave	City of Virginia Beach	n 0.07	18000	F	99%	0%	0%	0%	0%	0%	F	0.076	F	0.637	18000	F
~	To: From:		21st St													
(60) Pacific Ave	City of Virginia Beach	n 0.27	16000	F	99%	0%	0%	0%	0%	0%	F	0.072	F	0.5	17000	F
~	To: From:		17th St													
(60) Atlantic Ave	City of Virginia Beach	n 1.15	6900	F	99%	0%	1%	0%	0%	0%	F	0.085	F	0.52	7300	F
~	To		5th St													
East 64	City of Virginia Beach (Mai		ECL Norfolk 68000	_	97%	0%	10/	40/	20/	00/	С	0.444	۸		74000	٨
(64)	Combined Traffic Estimates for 2 Parallel Roa	•		A A	97% 97%	0% 0%	1% 1%	1% 1%	2% 2%	0% 0%	С	0.111 NA	Α		74000 147000	A A
	Combined Trainic Estimates for 2 Farallel Roar				91 /0	076	1 /0	1 /0	2/0	076	C	INA			147000	^
East	From:		dian River Ro													
East 64	City of Virginia Beach (Mai		63000	F	97%	0%	1%	1%	2%	0%	F	NA			68000	F
	Combined Traffic Estimates for 2 Parallel Roa	•		G	97%	0%	0%	1%	2%	0%	F	NA			132000	G
	10.		L Chesapeak				_									
East (64) Ramp	City of Virginia Beach (Mai		4-E TO RT 40 7300	F								0.109	F		7300	F
64) Rump	To:	,	FROM I-64									0.100	•		7000	•
East	From:	I-64-E	TO RT 407 I	EAST												
(64) Ramp	City of Virginia Beach (Mai		17000	F								0.106	F		17000	F
	To:	SR 407 SR 407-	W004A FRO	OM & 7	O I-64											
West	From:		ECL Norfolk													
64	City of Virginia Beach (Mai		67000	Α	97%	0%	1%	1%	1%	0%	С	0.101	Α		72000	Α
	Combined Traffic Estimates for 2 Parallel Roa	dways on this Route:	136000	Α	97%	0%	1%	1%	2%	0%	С	NA			147000	Α
West	To: From:	Inc	dian River Ro	d												
64)	City of Virginia Beach (Mai	int: 64) 1.17	59000	G	97%	0%	0%	1%	1%	0%	С	0.097	Α		64000	G
\bigcirc	Combined Traffic Estimates for 2 Parallel Roa			G	97%	0%	0%	1%	2%	0%	F	NA			132000	G
	To:		L Chesapeak													
West	From:		TO RT 407													
64 Ramp	City of Virginia Beach (Mai		6400	F								0.129	F		6400	F
	r. I		FROM I-64				<u></u>									
West (64) Ramp	City of Virginia Beach (Mai		TO RT 407 I	EAST F								0.109	F		11000	F
64) Namp	To:		FROM I-64									0.103	'		11000	'
	From		55; N Landing													
149) Princess Anne Rd	City of Virginia Beach		24000	F	98%	0%	1%	1%	0%	0%	С	0.078	F	0.509	26000	F
	To:		ncess Anne R	2d												

2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

Davida		Learnity AADT				Tru	uck			K	011	Dir	A A) A / D =	014
Route	Jurisdiction -	Length AADT	QA 4Ti	re Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
	From:	ECL Chesapeake												
North Landing Rd	City of Virginia Beach	1.49 11000	F 99	% 0%	1%	0%	0%	0%	F	0.116	F	0.593	11000	F
	To- From:	134-8667 Salem R	ld											
165 North Landing Rd	City of Virginia Beach	2.64 12000	F 99	% 0%	1%	0%	0%	0%	С	0.103	F	0.632	13000	F
	To: From:	SR 149 Princess Anno North Landing Ro												
165) Princess Anne Rd	City of Virginia Beach		F 99'	% 0%	1%	0%	0%	0%	F	0.078	F	0.589	26000	F
165 / Tillcess Affile Nu	City of Virginia Beach		1 33	70 070	1 70	070	070	078	'	0.070	'	0.505	20000	•
Driver Aver Dd	To: From:	Dam Neck Rd	• • • • • • • • • • • • • • • • • • • •		- 00/	00/	00/	00/		NIA			40000	_
Princess Anne Rd	City of Virginia Beach		G 99	% 0%	0%	0%	0%	0%	F	NA			46000	G
	From:	Independence Blvd S Independence Blvd F												
165) Princess Anne Rd	City of Virginia Beach		F 99	% 0%	0%	0%	0%	0%	F	0.081	F	0.569	45000	F
100)	Tool													
165)Princess Anne Rd	City of Virginia Beach	<u>Lynnhaven Pkwy</u> 0.40 44000	F 99	% 0%	0%	0%	0%	0%	F	0.084	F	0.56	47000	F
165 Philicess Affile Ru	City of Virginia Beach	0.40 44000	F 99	/o U/o	0%	0%	0%	0%	Г	0.064	Г	0.56	47000	Г
	To: From:	Ferrell Pkwy												
165) Princess Anne Rd	City of Virginia Beach	0.69 35000	F 99	% 0%	0%	0%	0%	0%	С	0.092	F	0.599	38000	F
<u> </u>	To: From:	134-8640 Providence	e Rd											
165) Princess Anne Rd	City of Virginia Beach	1.07 26000	F 99	% 0%	0%	0%	0%	0%	F	0.092	F	0.606	28000	F
\smile	To:	134-7837 Edwin D)r											
165) Princess Anne Rd	City of Virginia Beach	1.19 32000	F 99	% 0%	0%	0%	0%	0%	F	0.095	F	0.634	34000	F
100)	Tod	GD 100 IZ '11	D 1											
165) Princess Anne Rd	City of Virginia Beach	SR 190 Kempsville 1.62 23000	F 99	% 0%	0%	0%	0%	0%	С	0.093	F	0.661	25000	F
165 Fillicess Affile Ru	City of Virginia Beach			76 U 76	0 /6	0 /6	070	0 /6	C	0.093	-	0.001	23000	
	To: From:	134-8730 Cheyenne							_		_			_
165 Princess Anne Rd	City of Virginia Beach		F 99	% 0%	0%	0%	0%	0%	F	0.106	F	0.580	31000	F
	10.	ECL Norfolk; Newtow												
	From:	CL Virginia Beacl							_		_			_
166 (13) Northampton Blvd	City of Virginia Beach		F 97	% 0%	1%	0%	2%	0%	F	0.073	F	0.539	64000	F
	From:	US 13; Diamond Sprin US 13 Northampton I												
166) Diamond Springs Rd	City of Virginia Beach	1.32 27000	F 97	% 0%	1%	1%	1%	0%	С	0.082	F	0.612	29000	F
166 Blamord Opinigs 11d	To:	US 60 Shore Dr		70 070	170	170	1 /0	070	O	0.002	'	0.012	25000	•
	From:													
(190) Kempsville Rd	City of Virginia Beach	ECL Chesapeake 1.00 30000	F 98'	% 0%	1%	0%	0%	0%	F	0.102	F	0.518	32000	F
1907 Tempaville red	Only of Vilginia Beach			70 070	170	070	070	070	'	0.102	'	0.010	32000	•
	To: From:	Centerville Tpke												_
190 Kempsville Rd	City of Virginia Beach	1.52 34000	F 98	% 0%	1%	0%	0%	0%	С	0.085	F	0.538	36000	F
	To: From:	Indian River Rd												
(190) Kempsville Rd	City of Virginia Beach	1.29 28000	F 98	% 0%	1%	0%	0%	0%	F	0.086	F	0.587	30000	F
\smile	To:	Providence Rd			$ \vdash$									
(190) Kempsville Rd	City of Virginia Beach	0.98 30000	F 98	% 0%	1%	0%	0%	0%	С	0.080	F	0.511	32000	F
100)	To:	SR 165 Princess Anno							-					

7/1/2013 10

2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

						Tru	ıck			K		Dir		
Route	Jurisdiction	Length AADT QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
	From:	SR 165 Princess Anne Rd												
190) Witchduck Rd	City of Virginia Beach	0.72 25000 F	98%	1%	1%	0%	1%	0%	F	0.072	F	0.549	27000	F
	Tro- From:	I-264												
190 Witchduck Rd	City of Virginia Beach	0.60 31000 F	98%	1%	1%	0%	1%	0%	С	0.079	F	0.531	33000	F
	To- From:	US 58 Virginia Beach Blvo		407							_			
190 Witchduck Rd	City of Virginia Beach	1.29 17000 F	98%	1%	1%	0%	0%	0%	F	0.086	F	0.554	18000	F
	To- From:	134-8740 Jericho Rd	2001	40/			00/	201		2 222		0.540	11000	
190 Pembroke Blvd	City of Virginia Beach	0.71 9900 F SR 225 Independence Blvd	98%	1%	1%	0%	0%	0%	С	0.082	F	0.512	11000	F
	From:	SR 190-N013A FROM WIT												
(190) Ramp	City of Virginia Beach (Maint: 75)	0.21 6500 F	C							0.090	F		6500	F
190)	To:	I-264-E FROM RT 190								0.000	•		0000	
	From:	SR 190 TO I-264												
(190) Ramp	City of Virginia Beach (Maint: 75)	0.21 13000 F								0.086	F		13000	F
\smile	To:	I-264-W FROM RT 190												
North	From:	SR 190 TO I-264												
(190) Ramp	City of Virginia Beach (Maint: 75)	0.03 NA								NA			NA	
	10.	SR 190-S013A SR 190- 13A FROM	M WITC											
South	City of Virginia Beach (Maint: 75)	SR 190 TO I-264 0.04 NA								NA			NA	
190 Ramp	Tro	SR 190-N013A FROM WIT	C							INA			INA	
	From:	South Blvd												
225)Independence Blvd	City of Virginia Beach	0.07 71000 N	99%	0%	0%	0%	0%	0%	Ν	0.085	Ν	0.58	75000	Ν
	To:	I-264												
225 Independence Blvd	City of Virginia Beach	0.73 71000 F	99%	0%	0%	0%	0%	0%	F	0.085	F	0.58	75000	F
	To	US 58 Virginia Beach Blvo	1											
225 Independence Blvd	City of Virginia Beach	1.35 50000 B	99%	0%	0%	0%	0%	0%	С	0.097	Α	0.535	53000	В
	To:	Pembroke Blvd												
225 Independence Blvd	City of Virginia Beach	0.91 47000 F	99%	0%	0%	0%	0%	0%	F	0.087	F	0.531	51000	F
	Too	Haygood Rd												
225 Independence Blvd	City of Virginia Beach	1.81 41000 F	99%	0%	0%	0%	0%	0%	F	0.088	F	0.555	44000	F
	To	US 13 Northampton Blvd												
225 Independence Blvd	City of Virginia Beach	0.53 23000 F	99%	0%	0%	0%	0%	0%	F	0.096	F	0.539	25000	F
223)	То:	US 60 Shore Dr						***	-		-			
North	From:	SR 225; 134-11; 134-8736; 13	4-87											
225)Ramp	City of Virginia Beach (Maint: 75)	0.25 5500 F								0.101	F		5500	F
\smile	То:	I-264-E FROM HOLLAND I	RD											
North	From-	SR 225 TO AND FROM R	Т											
225 Ramp	City of Virginia Beach (Maint: 75)	0.19 16000 F								0.095	F		16000	F
\sim	To:	I-264-W FROM HOLLAND R	OAD											

2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

			0117 01	Virginia i	Boaom				Tru	ck			K		Dir		
Route	Jurisdictio	n	Length	AADT	QA	4Tire	Bus	2Ayle	3+Axle			QC	Factor	QK	Factor	AAWDT	QW
South	From:		SR 2	225 TO RT	264			27 000	01700	TTTUI	ZIIGII		1 40101		1 40101		
(225)Ramp	City of Virginia Beach	(Maint: 75)	0.17	7800	F								0.076	F		7800	F
	To:	·	I-264-	E FROM R	T 225												
South	From:		SR 2	225 TO RT	264												
(225) Ramp	City of Virginia Beach	(Maint: 75)	0.24	15000	F			-					0.072	F		15000	F
	To:		I-264-V	W FROM R	T 225												
East	From:		E	ECL Norfoll	ζ												
(264) Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.40	89000	G	98%	0%	1%	1%	1%	0%	F	NA			95000	G
	Combined Traffic Estimates for 2 Paralle	l Roadways on thi	s Route:	182000	G	98%	0%	1%	1%	1%	0%	F	NA			195000	G
East	To: From:		SR 19	0 Witchduc	k Rd												
East Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.28	92000	F	98%	0%	1%	1%	1%	0%	F	0.099	Α		99000	F
(=0.)	Combined Traffic Estimates for 2 Paralle	,			F	98%	0%	1%	1%	1%	0%	F	0.086	Α	0.561	199000	F
				Independen		/ -	- / -				- / -			-			
East	From:			*													
Virginia Beach Norfolk Expwy	City of Virginia Beach	,	2.34	75000	G	96%	0%	1%	1%	2%	0%	F	NA			81000	G
	Combined Traffic Estimates for 2 Paralle	Roadways on thi	s Route:	145000	G	97%	0%	1%	1%	1%	0%	F	NA			155000	G
East	To: From:		R	Rosemont Ro	1												
(264) Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.84	62000	G	98%	0%	1%	1%	1%	0%	F	NA			65000	G
\ /	Combined Traffic Estimates for 2 Paralle	Roadways on thi	s Route:	129000	G	98%	0%	1%	1%	1%	0%	F	NA			136000	G
	To	•	Lvi	nnhaven Pky	wv												
East	From:	(Maint: 75)			G	98%	00/	10/	40/	10/	00/	F	NIA			57000	0
Virginia Beach Norfolk Expwy	City of Virginia Beach		1.17	53000			0%	1%	1%	1%	0%	F	NA				G
,	Combined Traffic Estimates for 2 Paralle	Roadways on thi			G	98%	0%	1%	1%	1%	0%	Г	NA			111000	G
East	To- From:		US 58 V	irginia Bea	ch Blvd												
(264) Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.42	31000	G	98%	0%	1%	1%	1%	0%	F	NA			33000	G
	Combined Traffic Estimates for 2 Paralle	Roadways on thi	s Route:	67000	G	98%	0%	1%	1%	1%	0%	F	NA			72000	G
	To:		Fir	st Colonial	Rd			\neg \vdash									
East Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.36	26000	G	98%	0%	1%	1%	1%	0%	F	NA			27000	G
	Combined Traffic Estimates for 2 Paralle	,			G	98%	0%	1%	1%	1%	0%	F	NA			56000	G
	Table 1 Table 23 mates 101 2 1 arang	Troadway3 off till				3070	070	170	1 /0	1 /0	070	•	INA			30000	J
East	From:			Birdneck Rd													
Virginia Beach Norfolk Expwy	City of Virginia Beach	,	0.64	14000	G	98%	0%	1%	1%	1%	0%	F	NA			14000	G
\smile	Combined Traffic Estimates for 2 Paralle	Roadways on thi	s Route:		G	98%	0%	1%	1%	1%	0%	F	NA			27000	G
	To			Parks Ave													
East	From:			I-264-E014	BTOR	Γ 64				-		-					-
Ramp	City of Virginia Beach	(Maint: 75)	0.22	NA 2 EDOM D	T 264								NA			NA	
	10:			3 FROM R													
East	From:			403 NORTI	H-NEW	TOWN RC)A						NIA			NIA	
Ramp	City of Virginia Beach	(IVIAINT: 75)	0.25	NA 3 FROM R'	Т 264			_					NA			NA	
	10.		SK 40	S FROM R	1 204												

2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

		City of Virginia Deach		
Route	Jurisdiction	Length AADT QA 4Tire Bus	Truck QC QC 2Axle 3+Axle 1Trail 2Trail Factor	K Dir AAWDT QW Factor
East (264) Ramp	City of Virginia Beach (Maint: 75)	I-264-E015A FROM RT 264 0.03 NA SR 403 FROM RT 264	NA	NA
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E TO RT 190 0.14 NA SR 190 FROM I-264	NA NA	NA
East 264 Ramp	City of Virginia Beach (Maint: 75)	TO INDEPENDENCE BLVD-HOLLAND RD 0.46 NA HOLLAND ROAD	NA	NA
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264 East 0.16	0.084 F	12000 F
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E017A TO ALICIA DRIVE 0.50 NA 134-8700	NA NA	NA
East 264 Ramp	City of Virginia Beach (Maint: 75)	TO ROSEMONT ROAD 0.24 NA 134-13 FROM ROUTE 254 EAST	NA NA	NA
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E TO LYNNHAVEN PARKWAY 0.13 NA 134-14; 134-14-S003A FROM & TO ROU	NA NA	NA
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E TO LYNNHAVEN PARKWAY 0.22 NA 134-14 FROM ROUTE 264 EAST	NA NA	NA
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E TO ROUTE 58 & 58 BUS 0.38 NA 64-E020B TO ROUTE 58 BUS VA BEACH BL	NA	NA
East 264 Ramp	City of Virginia Beach (Maint: 75)	0.01 NA US 58 FROM ROUTE 264 WEST	NA NA	NA
East 264 Ramp	From: I-2e 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	NA
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E TO 1ST COLONIAL ROAD 0.20 NA 134-91-264-E021B FROM & TO ROUT	NA NA	NA
East 264 Ramp	City of Virginia Beach (Maint: 75)	264-E TO 1ST COLONIAL ROAD00- NORTH 0.20 NA 134-91-264-E021A FROM & TO ROUT	NA NA	NA
East 264 Ramp	City of Virginia Beach (Maint: 75)	I-264-E TO BIRDNECK ROAD 0.11 NA 134-8723 FROM ROUTE 264 EAST	NA NA	NA

2012 Annual Average Daily Traffic Volume Estimates By Section of Route City of Virginia Beach

			0.1.7 0	i virginia i	Boacii				Tru	ıck			K		Dir		
Route	Jurisdictio	n	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
West	From:			ECL Norfolk	ζ.			27 (XIC	0171710	TTTGII	Ziiuii		1 40101		1 40101		
(264) Virginia Beach Norfolk Expwy	City of Virginia Beach	n (Maint: 75)	1.63	93000	G	98%	0%	1%	0%	1%	0%	F	NA			100000	G
	Combined Traffic Estimates for 2 Parallel	el Roadways on thi	is Route:	182000	G	98%	0%	1%	1%	1%	0%	F	NA			195000	G
W	To:		SR 1	90 Witchduc	k Rd			\neg									
West (264) Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.21	92000	Α	98%	0%	1%	0%	1%	0%	С	0.104	Α		100000	Α
264) Virginia Bodon Norroin Expris	Combined Traffic Estimates for 2 Parallel	,			F	98%	0%	1%	1%	1%	0%	F	NA	,,		199000	F
	Too			Independen						.,,		-					-
West	From:	(NA='-+ 75)		•		000/	00/	40/	00/	407	00/	_	N.1.0			74000	_
Virginia Beach Norfolk Expwy		,	2.74	69000	G	98%	0%	1%	0%	1%	0%	F	NA			74000	G
	Combined Traffic Estimates for 2 Paralle	el Roadways on thi			G	97%	0%	1%	1%	1%	0%	Г	NA			155000	G
West	To: From:]	Rosemont Ro	d												
(264) Virginia Beach Norfolk Expwy	City of Virginia Beach	n (Maint: 75)	1.59	67000	F	98%	0%	1%	0%	1%	0%	F	0.091	Α		71000	F
	Combined Traffic Estimates for 3 Parallel	el Roadways on thi	is Route:	191000	G	98%	0%	1%	1%	1%	0%	F	NA			201000	G
West	Ta: From:		Ly	nnhaven Pkv	wy												
Virginia Beach Norfolk Expwy	City of Virginia Beach	n (Maint: 75)	1.35	50000	G	98%	0%	1%	0%	1%	0%	F	NA			54000	G
	Combined Traffic Estimates for 2 Parallel	el Roadways on thi	is Route:	104000	G	98%	0%	1%	1%	1%	0%	F	NA			111000	G
	To:		US 58	Virginia Bea	ch Blvd			\neg \vdash									
West 264 Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.19	36000	G	98%	0%	1%	0%	1%	0%	F	NA			39000	G
Virginia Beach Norroit Expwy	Combined Traffic Estimates for 2 Paralle	` ,			G	98%	0%	1%	1%	1%	0%	F	NA			72000	G
	To:	Treadways on an		rst Colonial 1		0070	070		170	170	070					12000	
West	From:																
Virginia Beach Norfolk Expwy	, ,	, ,	1.52	27000	G	98%	0%	1%	0%	1%	0%	F	NA			29000	G
	Combined Traffic Estimates for 2 Paralle	el Roadways on thi			G	98%	0%	1%	1%	1%	0%	F	NA			56000	G
West	To: From:			Birdneck Rd	l												
(264) Virginia Beach Norfolk Expwy	City of Virginia Beach	n (Maint: 75)	0.66	12000	G	98%	0%	1%	0%	1%	0%	F	NA			13000	G
	Combined Traffic Estimates for 2 Paralle	l Roadways on thi	is Route:		G	98%	0%	1%	1%	1%	0%	F	NA			27000	G
	10:			Parks Ave													
West	City of Virginia Book	(Moint, 75)		64 Collector		000/	0%	10/	00/	40/	00/	_	NA			220	_
Ramp	City of Virginia Beach	1 (Maint: 75)	0.22	7200 103 Newtown	G n Rd	98%	0%	1%	0%	1%	0%	Г	INA			320	G
West	From:			4-W TO RT													
West (264) Ramp	City of Virginia Beach	n (Maint: 75)	0.13	NA	190								NA			NA	
204)	To-	(**************************************		190 FROM I	-264												
West	From:		I-264-W T	O HOLLAN	ND ROA	D											
(264) Ramp	City of Virginia Beach	n (Maint: 75)	0.18	NA									NA			NA	
$\overline{}$	To:		SR 225	ΓO AND FR	ROM RT												
West	From:			4-W TO RT	225												
Ramp	City of Virginia Beach	n (Maint: 75)	0.25	NA									NA			NA	
\sim	To:		C7U	JS 58 TO RT	Γ 44												

Route	Jurisdiction		AADT		4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
West Ramp	City of Virginia Beach (Maint	I-264-W TO :: 75) 0.18 134-13; 134-8	NA									NA			NA	
West 264 Ramp	City of Virginia Beach (Maint		(NNHAVE NA ROUTE 264		XWAY							NA			NA	
West 264 Ramp	City of Virginia Beach (Maint		/NNHAVE NA 4 Gap FRO		XWAY							NA			NA	
West 264 Ramp	City of Virginia Beach (Maint		IST COLOR NA ROM & TO		OAD							NA			NA	
Great Neck Rd	City of Virginia Beach	2.35	8 Va Beach 39000 st Colonial	F	99%	0%	0%	0%	0%	0%	F	0.085	F	0.536	42000	F
279 Great Neck Rd	City of Virginia Beach	0.99	34000	F	99%	0%	0%	0%	0%	0%	F	0.084	F	0.553	36000	F
Great Neck Rd	City of Virginia Beach	1.42	35000	F	99%	0%	0%	0%	0%	0%	С	0.085	F	0.504	37000	F
279 N Great Neck Rd	City of Virginia Beach	0.79	27000 S 60 Shore I	F	99%	0%	0%	0%	0%	0%	F	0.085	F	0.523	29000	F
North 403 Ramp	City of Virginia Beach (Maint		403 TO RT 11000 RT 403 NO	F	EWTOWN	I R						0.087	F		11000	F
North 403 Ramp	City of Virginia Beach (Maint		NA NA FROM NE		N RD							NA			NA	
South 403 Ramp	City of Virginia Beach (Maint		NA SEROM NE		NI DID							NA			NA	
South 403 Ramp	City of Virginia Beach (Maint		5600	F		R						0.096	F		5600	F
South 403 Ramp	City of Virginia Beach (Maint		403 TO RT 8100 RT 403 SO	F	EWTOWN	R						0.083	F		8100	F
North 464 17 Ramp	City of Virginia Beach (Maint	:: 64) 0.20	N TO I-64 I NA OM RT 464		Н							NA			NA	

Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1	-		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From:					ad End				1					
(F143) Midtown Way	0.55	330	G			De	au Enu				NA			330	G	2012
F143)	0.00	To	Ť		13-	4-8661 Res	gent Universi	ty Dr			Ti.			000	•	_0
		From				Provi	idence Rd									
1 Churchill Dr	0.58	5100	F	97%	1%	1%		0%	0%	С	0.111	F	0.593	5400	F	2012
\cup		To				Sarate	oga Circle									
		From:				ECL C	Chesapeake									
(4) Indian Creek Rd	2.42	440	F	97%	0%	0%	0%	1%	0%	F	0.097	F	0.528	470	F	2012
$\overline{}$		To:	<u> </u>			Black	kwater Rd									
$\overline{}$		From:					Jake Sears R									
5 Centerville Tpke	0.95	19000	F	95%	0%	1%		0%	0%	С	0.084	F	0.641	21000	F	2012
		To:	<u> </u>			Indiar	n River Rd									
<u> </u>		From	<u> </u>				ford Dr				<u> </u>	_			_	
6 Newcastle Rd	0.22	420	<u>_</u> F_	97%	1%	1%		0%	0%	F	0.117	F	0.660	450	F	2012
		10.					Neck Rd									
O Ladian Dinan Dal	0.54	From:	ᆫ	000/	00/		Chesapeake	00/	00/			_	0.500	00000	_	0040
7 Indian River Rd	0.54	30000	F	98%	0%	1%	0%	0%	0%	F	0.093	F	0.530	32000	F	2012
<u> </u>		To: From:					Military Hwy								-	
7) Indian River Rd	0.57	29000	F	98%	0%	1%	0%	0%	0%	F	0.096	F	0.587	31000	F	2012
<u> </u>		To:				Provi	idence Rd				\neg —					
7 Indian River Rd	0.86	33000	F	98%	0%	1%	0%	0%	0%	F	0.088	F	0.562	35000	F	2012
\cup		To					I-64									
7 Indian River Rd	0.10	70000	F	98%	0%	1%		1%	0%	F	0.075	F	0.583	75000	F	2012
		To:									_					
7 Indian River Rd	1.05	56000	F	98%	0%	1%	rville Tpke 1%	1%	0%	С	0.077	F	0.686	60000	F	2012
7) Indian River Rd	1.00	To:	Ė	3070	070		Kempsville Ro		070		0.077	•	0.000	00000	•	2012
		From:					town Rd				1					
8 Diamond Springs Rd	1.63	21000	F	97%	1%	1%		0%	0%	F	0.087	F	0.509	22000	F	2012
		To:					Rd; Shurney L									
		From:			,	Bus US 58	Va Beach Bl	vd								
9 First Colonial Rd	0.12	29000	F	99%	0%	0%		0%	0%	F	0.074	F	0.555	31000	F	2012
<u> </u>		To														
g First Colonial Rd	0.47	31000	<u> </u>				I-264				0.070	F	0.548			0040
9 First Colonial Rd			F	99%	()%	∩%	0%	Ω%	0%	F				33000	F	
	0.47	2.000	F	99%	0%	0%		0%	0%	F	0.073	г	0.540	33000	F	2012
First Calasial Bd		To: From:				US 58	Laskin Rd				_					
9 First Colonial Rd	1.97	To	F	99%	0%	US 58	Laskin Rd	0%	0%	F C	0.073	F	0.512	33000	F	
9 First Colonial Rd		35000 To:				US 58 0% SR 279 C	Laskin Rd 0% Great Neck Ro	0%			_					
	1.97	75000 From: 35000 To:	F	99%	0%	US 58 0% SR 279 C	Laskin Rd 0% Great Neck Ro Wilitary Hwy	0% d	0%	С	0.077	F	0.512	37000	F	2012
9 First Colonial Rd 10 Providence Rd		35000 To:				US 58 0% SR 279 C US 13 N 0%	Laskin Rd 0% Great Neck Ro Military Hwy 0%	0%			_					2012
10) Providence Rd	0.74	35000 To: 5 To	F F	99%	0%	US 58 0% SR 279 C US 13 M 0% Indian	Laskin Rd 0% Great Neck Ro Military Hwy 0% 1 River Rd	0% d	0%	C F	0.077	F F	0.512	37000	F	2012
	1.97	35000 To:	F	99%	0%	US 58 0% SR 279 C US 13 M 0% Indiar 0%	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0%	0% d	0%	С	0.077	F	0.512	37000	F	2012
10 Providence Rd	0.74	35000 To: 15000 To: 15000 To: 17000 To: 18000 To:	F F	99%	0%	US 58 0% SR 279 C US 13 M 0% Indiar 0% SR 190 K	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0% Cempsville Ro	0% d	0%	C F	0.077	F F	0.512	37000	F	2012
10 Providence Rd 10 Providence Rd	1.97 0.74 2.28	35000 To: From: 15000 18000 To: From: 18000	F	99%	0%	US 58 0% SR 279 C US 13 M 0% Indiar 0% SR 190 K SR 22	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0% Cempsville Ro 25; I-264	0% d	0%	C F C	0.077 0.091 0.115	F F	0.512 0.523 0.655	37000 16000 20000	F F	2012
10 Providence Rd 10 Providence Rd	1.97 0.74 2.28	35000 To: 15000 To: 15000 To: 17000 To: 18000 To:	F F	99%	0%	US 58 0% SR 279 C US 13 M 0% Indiar 0% SR 190 K SR 2.2	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0% Cempsville Ro 25; I-264 0%	0% d	0%	C F	0.077	F F	0.512	37000	F	2012
10 Providence Rd 10 Providence Rd	1.97 0.74 2.28	15000 To: 15000 To: 15000 To: 17000 To: 18000 To: 18000 To: 18000 To: 18000	F	99%	0%	US 58 0% SR 279 C US 13 M 0% Indian 0% SR 190 K SR 22 1% Hol	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0% Cempsville Ro 25; I-264 0% Illand Rd	0% dd 0% dd 0%	0%	C F C	0.077 0.091 0.115	F F	0.512 0.523 0.655	37000 16000 20000	F F	2012
10 Providence Rd 10 Providence Rd 11 Independence Blvd Sout	1.97 0.74 2.28 th 0.79	15000 To: 15000 To: 15000 To: 17000 To: 18000 To: 18000 To: 18000 To: 18000	F F F	99%	0%	US 58 0% SR 279 C US 13 N 0% Indian 0% SR 190 K SR 27 1% Hol	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0% Cempsville Ro 25; I-264 0% Illand Rd nce Blvd Sou	0% dd 0% dd 0% dd 0%	0%	C F	0.077 0.091 0.115 0.083	F F F	0.512 0.523 0.655 0.608	37000 16000 20000 79000	F F F	2012 2012 2012 2012
10 Providence Rd 10 Providence Rd	1.97 0.74 2.28	15000 To: 15000 To: 15000 To: 17000 To: 18000 To: 18000 To: 18000 To: 18000	F	99%	0%	US 58 0% SR 279 C US 13 M 0% Indian 0% SR 190 K SR 22 1% Hol	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0% Cempsville Ro 25; I-264 0% Illand Rd nce Blvd Sou	0% dd 0% dd 0%	0%	C F C	0.077 0.091 0.115	F F	0.512 0.523 0.655	37000 16000 20000	F F	2012 2012 2012 2012
10 Providence Rd 10 Providence Rd 11 Independence Blvd Sout 12 Holland Rd	1.97 0.74 2.28 th 0.79	35000 To: From: 15000 To: From: 18000 To: 74000 To: 74000 To: 74000 To: From: 37000	F	99% 99% 98% 98%	0% 0% 0%	US 58 0% SR 279 C US 13 N 0% Indiar 0% SR 190 K SR 27 1% Hol Independent	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0% Cempsville Ro 25; I-264 0% Bland Rd nce Blvd Sou 0% za Trail	0% dd 0% dd 0% with 0%	0% 0% 0%	C F C	0.077 0.091 0.115 0.083	F F F	0.512 0.523 0.655 0.608	37000 16000 20000 79000	F F F	2012 2012 2012 2012 2012 2012
10 Providence Rd 10 Providence Rd 11 Independence Blvd Sout	1.97 0.74 2.28 th 0.79	74000 To: 15000 To: 15000 To: 74000 To: 74000 To: 74000 To: 74000	F F F	99%	0%	US 58 0% SR 279 C US 13 N 0% Indiar 0% SR 190 K SR 279 K 190 I 190	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0% Cempsville Ro 25; I-264 0% Bland Rd nce Blvd Sou 0% za Trail	0% dd 0% dd 0% dd 0%	0%	C F	0.077 0.091 0.115 0.083	F F F	0.512 0.523 0.655 0.608	37000 16000 20000 79000	F F F	2012 2012 2012 2012 2012
10 Providence Rd 10 Providence Rd 11 Independence Blvd Sout 12 Holland Rd	1.97 0.74 2.28 th 0.79	35000 To: From: 15000 To: From: 18000 To: 74000 To: 74000 To: 74000 To: From: 37000	F	99% 99% 98% 98%	0% 0% 0%	US 58 0% SR 279 C US 13 N 0% Indiar 0% SR 190 K SR 279 Hol Independed 1% Pla 1%	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0% Cempsville Ro 25; I-264 0% Bland Rd nce Blvd Sou 0% za Trail	0% dd 0% dd 0% with 0%	0% 0% 0%	C F C	0.077 0.091 0.115 0.083	F F F	0.512 0.523 0.655 0.608	37000 16000 20000 79000 40000	F F F	2012 2012 2012 2012 2012
10 Providence Rd 10 Providence Rd 11 Independence Blvd Sout 12 Holland Rd 12 Holland Rd	1.97 0.74 2.28 th 0.79	35000 To: From: 15000 To: From: 18000 To: 74000 To: 74000 To: 74000 To: From: 37000	F	99% 99% 98% 98%	0% 0% 0%	US 58 0% SR 279 C US 13 N 0% Indiar 0% SR 190 K SR 279 Hol Independed 1% Pla 1%	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0% Cempsville Ro 25; I-264 0% Illand Rd nce Blvd Sou 0% za Trail 0% emont Rd	0% dd 0% dd 0% with 0%	0% 0% 0%	C F C	0.077 0.091 0.115 0.083	F F F	0.512 0.523 0.655 0.608	37000 16000 20000 79000 40000	F F F	2012 2012 2012 2012 2012
10 Providence Rd 10 Providence Rd 11 Independence Blvd Sout 12 Holland Rd 12 Holland Rd	1.97 0.74 2.28 th 0.79 0.47	35000 To: From 15000 To: 15000 To: 18000 To: 74000 To: 74000 To: 37000 To: 37000 To: To: To: To: To: To: To: T	F F F	99% 99% 99% 98%	0% 0% 0% 0%	US 58 0% SR 279 C US 13 N 0% Indiar 0% SR 190 K SR 27 1% Hol Independed 1% Pla 1% Rose 1%	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0% Cempsville Ro 25; 1-264 0% Illand Rd nce Blvd Sou 0% za Trail 0% emont Rd 0%	0% dd 0% 0% dd 0% 0% 0% 0%	0% 0% 0% 0%	C C F	0.077 0.091 0.115 0.083 0.082	F F F	0.512 0.523 0.655 0.608 0.605 0.561	37000 16000 20000 79000 40000 36000	F F F	2012 2012 2012 2012 2012
10 Providence Rd 10 Providence Rd 11 Independence Blvd Sout 12 Holland Rd 12 Holland Rd	1.97 0.74 2.28 th 0.79 0.47	74000 To: 15000 To: 15000 To: 18000 To: 74000 To: 74000 To: 74000 To: 74000 To: 74000	F F F	99% 99% 99% 98%	0% 0% 0% 0%	US 58 0% SR 279 C US 13 N 0% Indiar 0% SR 190 K SR 27 1% Hol Independed 1% Pla 1% Rose 1%	Laskin Rd 0% Great Neck Ro Military Hwy 0% n River Rd 0% Cempsville Ro 25; I-264 0% Illand Rd nce Blvd Sou 0% cza Trail 0% emont Rd 0% aven Pkwy	0% dd 0% 0% dd 0% 0% 0% 0%	0% 0% 0% 0%	C C F	0.077 0.091 0.115 0.083 0.082	F F F	0.512 0.523 0.655 0.608 0.605 0.561	37000 16000 20000 79000 40000 36000	F F F	2012 2012 2012 2012

								each								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
<u> </u>		From	<u> </u>				Corner Ro					_			_	
(12) Holland Rd	0.43	25000	F	98%	0%	0%	1%	0%	0%	С	0.082	F	0.515	26000	F	2012
<u> </u>		To:	:			Dam	Neck Rd									
(12) Holland Rd	2.82	11000	F	98%	0%	0%	1%	0%	0%	F	0.081	F	0.507	12000	F	2012
(12)		To	-			SR 149 Pri	ncess Ann	e Rd								
_		From:				Ца	lland Rd									
Rosemont Rd	1.17	29000	F	99%	0%	0%	0%	0%	0%	С	0.09	F	0.571	31000	F	2012
(13) Rosemont Rd	1.17	23000		3370	076	070	070	0 70	070		0.03	'	0.57 1	31000	•	2012
		To: From:	<u> </u>			Pla	za Trail									
(13) Rosemont Rd	0.56	32000	F	99%	0%	0%	0%	0%	0%	F	0.08	F	0.604	34000	F	2012
$\overline{}$		To					I-264				—					
(13) Rosemont Rd	0.18	32000 From:	F	99%	0%	0%	0%	0%	0%	F	0.081	F	0.572	35000	F	2012
(13)		To:				JS 58 Virgi				-	—	-			-	
		From:						Dira								
Lunch succe Dlunc	4.00		<u> </u>	000/	40/		lland Rd	00/	00/			_	0.007	24000	_	2042
(14) Lynnhaven Pkwy	1.06	32000	F	98%	1%	1%	0%	0%	0%	С	0.095	F	0.607	34000	F	2012
~		To:			Sou	ıth Lynnha	ven Rd; Cl	nerie Dr			_					
(14) Lynnhaven Pkwy	0.51	28000	F	98%	1%	1%	0%	0%	0%	F	0.09	F	0.617	30000	F	2012
\bigcirc		To				Internet	tional Pkw	v								
(14) Lynnhaven Pkwy	1.17	30000 From:	F	98%	1%	1%	0%	y 0%	0%	F	0.085	F	0.66	32000	F	2012
(14) Lynnhaven Pkwy	1.17	30000	<u>'</u>	JU /0	1 /0	1 /0	U /0	U /0	J /0	ı	0.000	•	0.00	J2000		2012
$\widehat{}$		From:				ıth Lynnhav		tters Rd								
(14) Lynnhaven Pkwy	0.25	41000	F	98%	1%	1%	0%	0%	0%	F	0.084	F	0.516	44000	F	2012
\bigcirc		To:	:		I-	264 Va Be	ach Norfol	k Exp								
		From:				134-14-S00	3A FROM	1 LY								
14) Ramp	0.22	8600	F								0.093	F		8600	F	2012
14)		To:	-	I	-264-E F	ROM LYN	NHAVE	N PARKV	VAY							
N. a		From:														
North	0.00				134	4-14 TO R	JUTE 264	EASI						NIA		
(14) Ramp	0.03	NA To	.—			124 14 000	24 FDO	f 1 37			NA			NA		
		10.	Щ_			134-14-S00	13A FRON	ILY								
North		From:				TO ROUT	ΓΕ 264 WE	EST								
(14) Ramp	0.10	12000	F								0.098	F		12000	F	2012
\bigcirc		To:	=	I	-264-W F	FROM LYN	NNHAVE	N PARKY	WAY							
South		From	-		134-14 I	-264-E019	A FROM	& TO RO	UT							
(14) Ramp											NA			NA		
14)	0.03	NA									—					
	0.03	NA To:	:		134-14	-N003A+1	34-14- 3A	FROM I	Y							
0 11	0.03	To				-N003A; 1:			.Y		_					
O D		To: From:				-N003A; 1: TO ROUT			Y		0.005	_		7700		0010
South (14) Ramp	0.03	To	F			TO ROUT	ΓΕ 264 WI	EST			0.095	F		7700	F	2012
O Dame		From: 7700	F	I			ΓΕ 264 WI	EST			0.095	F		7700	F	2012
Ramp	0.18	7700 To:			-264-W F	TO ROUT FROM LYN US 60 1	ΓΕ 264 WE NNHAVEI Pacific Avo	EST N PARKY	WAY							
O D		From: 7700	F	I 99%		TO ROUT	TE 264 WE	EST N PARKY		F	0.095	F F	0.502	7700 5300	F	
Ramp	0.18	7700 To:			-264-W F	TO ROUT FROM LYN US 60 1 0%	ΓΕ 264 WE NNHAVEI Pacific Avo	EST N PARKY	WAY	F			0.502			2012
Ramp	0.18	7700 To:			-264-W F	TO ROUT FROM LYN US 60 1 0% Atla	TE 264 WE NNHAVEE Pacific Avo 0%	N PARKY e 0%	WAY	F			0.502			
Ramp 8578 31st Street; Laskin Rd	0.18	7700 To: From: 7700 To: From: 5000 To:			-264-W F	TO ROUT FROM LYN US 60 1 0% Atla	NNHAVEN Pacific Ave	N PARKY e 0%	WAY	F			0.502			2012
Ramp	0.18	7700 To: From: 7700 To: From: From: From: From: From:	F	99%	-264-W F	FROM LYN US 60 1 0% Atlan Lynnha	NNHAVEN Pacific Ave 0% untic Ave aven Pkwy	PARKY e 0%	WAY		0.077	F		5300	F	2012
Ramp 8578 31st Street; Laskin Rd	0.18	7700 To: From: 5000 To: From: 10000 To:	F	99%	-264-W F	FROM LYN US 60 1 0% Atla Lynnha 0% London	NNHAVEN Pacific Ave 0% untic Ave aven Pkwy 0% n Bridge Ro	N PARKVee 0%	WAY		0.077	F		5300	F	2012
Ramp 8578) 31st Street; Laskin Rd 8589) International Pkwy	0.18	7700 To: From: 5000 To: From: 10000 To:	F	99%	-264-W F	TO ROUT FROM LYN US 60 1 0% Atlan Lynnha 0% London SR 190 K	NNHAVEI Pacific Ave 0% untic Ave aven Pkwy 0% n Bridge Re Cempsville	N PARKVee 0%	0%	С	0.077	F	0.675	5300	F	2012
Ramp 8578) 31st Street; Laskin Rd 8589) International Pkwy	0.18	7700 To: From: 5000 To: From: 10000 To:	F	99%	-264-W F	FROM LYN US 601 0% Atlai Lynnha 0% London SR 190 K	NNHAVER Pacific Ave 0% untic Ave aven Pkwy 0% n Bridge Re Cempsville	N PARKVee 0%	WAY		0.077	F		5300	F	2012
Ramp 8578 31st Street; Laskin Rd 8589 International Pkwy 8590 Indian River Rd	0.18 0.06 1.01	7700 7700 To: 5000 To: 10000 To: 64000	F	99%	0% 0% 0%	FROM LYN US 601 0% Atla Lynnha 0% London SR 190 K 2% Ferre	NNHAVER Pacific Ave 0% untic Ave aven Pkwy 0% n Bridge Re Cempsville 1% ell Pkwy	EST N PARKVE 0% 1% 1% dd Rd 0%	0% 0%	C	0.077 0.102 0.077	F F	0.675	5300	F F	2012 2012 2012
Ramp 8578) 31st Street; Laskin Rd 8589) International Pkwy	0.18	7700 7700 To: From: 5000 To: From: 10000 To: From: 64000	F	99%	-264-W F	FROM LYN US 601 0% Atlai Lynnha 0% London SR 190 K	NNHAVER Pacific Ave 0% untic Ave aven Pkwy 0% n Bridge Re Cempsville	N PARKVee 0%	0%	С	0.077	F	0.675	5300	F	2012
Ramp 8578 31st Street; Laskin Rd 8589 International Pkwy 8590 Indian River Rd	0.18 0.06 1.01	7700 7700 To: 5000 To: 10000 To: 64000	F F F	99%	0% 0% 0%	FROM LYN US 60 1 0% Atlan Lynnha 0% London SR 190 K 2% Ferra 2%	NNHAVER Pacific Ave 0% Intic Ave aven Pkwy 0% n Bridge Re (empsville 1% ell Pkwy 1%	1% d	0% 0%	C	0.077 0.102 0.077	F F	0.675	5300 11000 69000	F F	2012 2012 2012
Ramp 8578 31st Street; Laskin Rd 8589 International Pkwy 8590 Indian River Rd 8590 Indian River Rd	0.18 0.06 1.01 0.25 0.56	7700 7700 To: From: 5000 To: From: 10000 To: From: 64000 To: To: From: 14000	F	99% 97% 97%	-264-W F 0% 0% 1%	FROM LYN US 60 1 0% Atlan Lynnha 0% London SR 190 K 2% Ferra 2% Indian	NNHAVER Pacific Ave 0% Intic Ave aven Pkwy 0% n Bridge Re Cempsville 1% ell Pkwy 1% Lakes Blve	N PARKY e 0% 1% d 1% d 0%	0% 0% 0%	C F	0.077 0.102 0.077 0.09	F F F	0.675 0.57 0.801	5300 11000 69000 15000	F F F	2012 2012 2012 2012
Ramp 8578 31st Street; Laskin Rd 8589 International Pkwy 8590 Indian River Rd	0.18 0.06 1.01	7700 7700 To: 5000 To: 10000 To: 64000	F F F	99%	0% 0% 0%	TO ROUT FROM LYN US 601 0% Atla Lynnha 0% London SR 190 K 2% Ferra 2% Indian 1	Pacific Ave 0% untic Ave aven Pkwy 0% n Bridge Re Cempsville 1% ell Pkwy 1% Lakes Blvc	e 0% 1 1% d Rd 0% 0% 0%	0% 0%	C	0.077 0.102 0.077	F F	0.675	5300 11000 69000	F F	2012 2012 2012 2012
Ramp 8578 31st Street; Laskin Rd 8589 International Pkwy 8590 Indian River Rd 8590 Indian River Rd 8590 Indian River Rd	0.18 0.06 1.01 0.25 0.56	7700 7700 To: From: 5000 To: From: 10000 To: From: 64000 To: To: From: 14000	F	99% 97% 97% 97%	-264-W F 0% 0% 1%	TO ROUT FROM LYN US 601 0% Atla Lynnha 0% London SR 190 K 2% Ferra 2% Indian 1	NNHAVER Pacific Ave 0% Intic Ave aven Pkwy 0% n Bridge Re Cempsville 1% ell Pkwy 1% Lakes Blve	e 0% 1 1% d Rd 0% 0% 0%	0% 0% 0%	C F	0.077 0.102 0.077 0.09	F F F	0.675 0.57 0.801	5300 11000 69000 15000	F F F	2012 2012 2012 2012 2012
Ramp 8578 31st Street; Laskin Rd 8589 International Pkwy 8590 Indian River Rd 8590 Indian River Rd	0.18 0.06 1.01 0.25 0.56	7700 7700 To: From: 5000 To: From: 10000 To: From: 64000 To: To: From: 14000	F	99% 97% 97%	-264-W F 0% 0% 1%	TO ROUT FROM LYN US 601 0% Atla Lynnha 0% London SR 190 K 2% Ferra 2% Indian 1	Pacific Ave 0% untic Ave aven Pkwy 0% n Bridge Re Cempsville 1% ell Pkwy 1% Lakes Blvc	e 0% 1 1% d Rd 0% 0% 0%	0% 0% 0%	C F	0.077 0.102 0.077 0.09	F F F	0.675 0.57 0.801	5300 11000 69000 15000	F F F	2012 2012 2012 2012
Ramp 8578 31st Street; Laskin Rd 8589 International Pkwy 8590 Indian River Rd 8590 Indian River Rd 8590 Indian River Rd	0.18 0.06 1.01 0.25 0.56 0.46	From: 7700 To: From: 5000 To: 10000 To: From: 64000 14000 15000 15000 15000	F	99% 97% 97% 97%	-264-W F 0% 0% 1% 1%	FROM LYN US 60 1 0% Atlan Lynnha 0% London SR 190 K 2% Indian 1 2% Lynnha 2%	NNHAVER Pacific Ave 0% Intic Ave aven Pkwy 0% In Bridge Re (empsville 1% ell Pkwy 1% Lakes Blve 1% aven Pkwy 1%	1% d	0% 0% 0% 0%	C F F	0.077 0.102 0.077 0.09 0.084	F F F	0.675 0.57 0.801 0.600	5300 11000 69000 15000 22000	F F F	2012 2012 2012 2012 2012
Ramp 8578 31st Street; Laskin Rd 8589 International Pkwy 8590 Indian River Rd 8590 Indian River Rd 8590 Indian River Rd	0.18 0.06 1.01 0.25 0.56 0.46	From: 5000 To: 5000 T	F	99% 97% 97% 97%	-264-W F 0% 0% 1% 1%	FROM LYN US 60 1 0% Atlan Lynnha 0% London SR 190 K 2% Indian 1 2% Lynnha 2%	Pacific Ave 0% untic Ave aven Pkwy 0% n Bridge Re Cempsville 1% ell Pkwy 1% Lakes Blvc 1% aven Pkwy aven Pkwy aven Pkwy	1% d	0% 0% 0% 0%	C F F	0.077 0.102 0.077 0.09 0.084	F F F	0.675 0.57 0.801 0.600	5300 11000 69000 15000 22000	F F F	2012 2012 2012 2012 2012

						City of V	irginia Bead	ch								
Route	Length	AADT	QA	4Tire	Bus		Truck			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach											_					
O =:: 5 :		From	<u> </u>				n River Rd					_			_	
8590) Elbow Rd	0.12	14000	_ <u>F</u> _	97%	1%	2%		0%	0%	F	0.102	F	0.567	15000	F	2012
		From					n River Rd bow Rd									
8590) Indian River Rd	2.99	6200	F	97%	1%	2%		0%	0%	F	0.101	F	0.667	6600	F	2012
8390)		To	<u> </u>	0.70	.,,		N Landing Rd		0,0			-	0.00.	0000	•	_0
		From					N Landing Rd									
8590) Indian River Rd	4.78	4800	F	97%	1%	2%	1%	0%	0%	С	0.116	F	0.508	5100	F	2012
\bigcirc		To				Prince	ss Anne Rd									
8590) Indian River Rd	0.94	2100 From	F	97%	1%	2%		0%	0%	F	0.085	F	0.577	2200	F	2012
8590) ITIGICAT PRIVOT PRO	0.0 1	To	Ė	01 70	170		y Creek Rd	370	070	•	0.000	•	0.011	2200	•	2012
		From														
Clavaland Ct	0.40		╚	000/	00/		rfield Ave	20/	00/	_		_	0.050	7000	_	2046
Cleveland St	0.43	6800	F	99%	0%	1%	0%	0%	0%	F	0.115	F	0.653	7300	F	2012
		To From				SR 190 Y	Witchduck Rd									
8612) Cleveland St	0.97	6800	F	99%	0%	1%	0%	0%	0%	F	0.101	F	0.519	7300	F	2012
$\overline{}$		To				V~	llam Rd									
R612) Columbus St	0.22	7000 From	F	99%	0%	1%		0%	0%	F	0.111	F	0.652	7500	F	2012
0012	0.22	. 000		5570					J / U	•	<u> </u>	•	0.002	7000	•	2012
<u> </u>		From					lependence Bl					_	_		_	
S612 Columbus St	0.31	11000	<u>_F</u>	99%	0%	1%)%	0%	С	0.100	F	0.544	12000	F	2012
\smile		To	<u> </u>			Cons	titution Dr									
_		From				India	n River Rd									
S Independence Blvd	2.71	7600	F	98%	0%	0%	1%	0%	0%	F	0.109	F	0.577	8100	F	2012
		To				CD 165 De	inaaca Anna E	· d								
S Independence Plyd	0.55	25000	F	98%	0%	0%	incess Anne F		0%	F	0.087	F	0.546	26000	F	2012
S Independence Blvd	0.55	23000		90%	0%	0%	170	J ⁷ 0	070	Г	0.067	Г	0.546	20000	г	2012
		From				Lynnh	aven Pkwy									
S Independence Blvd	1.55	25000	F	98%	0%	0%	1%	0%	0%	С	0.090	F	0.603	27000	F	2012
\bigcup		To				S Pi	laza Trail									
S Independence Blvd	0.73	36000	F	98%	0%	0%		0%	0%	F	0.085	F	0.665	39000	F	2012
S627) S macpendence Biva	0.70	То	Ė	3070	070		lland Rd	370	070		0.000	•	0.000	00000	•	2012
		From														
O Martiner Br	0.40		<u> </u>	000/	00/		County Line	207	00/		0.007	_	0.055	47000	_	0046
8638) Wesleyan Dr	0.42	16000	F	99%	0%	0%	0%	0%	0%	F	0.087	F	0.655	17000	F	2012
		To From				Ва	aker Rd									
8638) Wesleyan Dr	0.54	12000	F	99%	0%	0%	0%	0%	0%	С	0.09	F	0.647	13000	F	2012
\bigcirc		To				Diamon	d Caringe Dd									
8638) Wesleyan Dr	1.16	20000	- <u>-</u>	99%	0%	0%	d Springs Rd	0%	0%	F	0.093	F	0.624	21000	F	2012
8638) Wesleyan Di	1.10	20000 To	Ė	JJ /0	0 /0		ygood Dr	<i>J</i> /0	J /U		0.033	'	0.024	21000	'	2012
		From					sleyan Dr									
8638) Haygood Rd	1.08	16000	F	99%	0%	0%		0%	0%	F	0.089	F	0.536	17000	F	2012
00307 1 1279 2 2 2 1 1 1 0			-							-		-				
Michael Di	0.77	From	<u> </u>	0007			lependence Bl		00/		0.400	_	0.000	4000	_	0040
8638 Wishart Rd	0.77	1200	<u>_</u> F_	99%	0%	0%		0%	0%	F	0.106	F	0.622	1300	F	2012
<u> </u>		To	<u> </u>			Witc	chduck Rd									
_		From		· · · · ·		ECL (Chesapeake									
8640) Providence Rd	0.09	12000	F	99%	0%	1%)%	0%	F	0.097	F	0.576	12000	F	2012
$\overline{}$		То					13 Gap									
<u> </u>		From	<u> </u>				Kempsville Ro					_		.=	_	
Providence Rd	2.03	14000	<u>_F</u>	99%	0%	1%			0%	F	0.103	F	0.54	15000	F	2012
\smile		To	<u> </u>			SR 165 Pr	incess Anne F	ld								
_		From				Nev	vtown Rd									
8651) Baker Rd	1.73	5800	F	99%	0%	1%	0%)%	0%	С	0.094	F	0.623	6200	F	2012
\cup		То	:			US 13 No	rthampton Blv	⁄d								
		From	1	<u> </u>		ECI	_ Norfolk									
8652) Burton Station Rd	0.75	3900	F	99%	0%	1%		0%	0%	F	0.109	F	0.732	4200	F	2012
0002) = 5	00	To	<u> </u>	2070	570		rthampton Bly			•		•	52	50	•	_5.2
		From						-			1					
Contor illa Tala	0.40		<u> </u>	050/	00/		Chesapeake	70/	Ω0/			_	0.607	0000	_	2042
8661 Centerville Tpke	0.40	8300 To	F	95%	0%	1%		0%	0%	F	0.093	F	0.607	8800	F	2012
<u> </u>		To	<u> </u>			Lynnh	aven Pkwy									

						City of V	nginia be	Jacii								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach			1													
(8661) Centerville Tpke	0.75	19000	F	95%	0%	Lynnl 1%	3%	0%	0%	F	0.09	F	0.644	20000	F	2012
<u> </u>		To From	<u></u>				Kempsville					_				
(8661) Centerville Tpke	0.88	18000	F	95%	0%	1%	3%	0%	0%	F	0.088	F	0.717	19000	F	2012
		To From				Jake	Sears Rd									
(8661) Regent University Dr	1.16	5400	F	99%	0%	0%	0%	0%	0%	С	0.140	F	0.637	5800	F	2012
<u> </u>		To	:			India	n River Rd									
		From				North Car	olina State	Line								
(8667) Blackwater Rd	2.89	790	F	93%	0%	1%	4%	1%	0%	F	0.09	F	0.741	840	F	2012
<u> </u>		To From				India	n Creek Rd									
(8667) Blackwater Rd	1.91	1300	F	93%	0%	1%	4%	1%	0%	F	0.089	F	0.662	1400	F	2012
\cup		To				Puna	o Ferry Rd									
8667) Blackwater Rd	4.43	2100 From	F	93%	0%	1%	4%	1%	0%	С	0.097	F	0.721	2300	F	2012
3337		To	:			ECL (Chesapeake	•								
^		From				SR 190	N Landing	Rd								
(8667) Salem Rd	1.24	4800	F	93%	0%	1%	4%	1%	0%	F	0.114	F	0.646	5100	F	2012
<u> </u>		To				Lanc	lstown Rd									
(8667) Salem Rd	1.33	4400 From	F	99%	0%	1%	0%	0%	0%	F	0.108	F	0.627	4700	F	2012
		To				El	l D. I									
8667 Salem Rd	1.49	14000	1	99%	0%	1%	bow Rd 0%	0%	0%	С	0.098	F	0.62	15000	F	2012
Salem Rd	1.49	14000		99 /0	0 /6	1 /0	076	0 /6	076	C	0.090	-	0.02	13000		2012
$\overline{}$		From					aven Pkwy									
8667) Salem Rd	0.77	14000	F	99%	0%	1%	0%	0%	0%	F	0.092	F	0.608	15000	F	2012
$\overline{}$		To				SR 165 Pr	incess Ann	e Rd								
_		From	:			ECL (Chesapeake	9								
8668) Head of River Rd	2.05	640	F	96%	0%	1%	2%	1%	0%	F	0.113	F	0.620	680	F	2012
\cup		To				Blac	kwater Rd									
		From	1			North Car	olina State	Line								
8669) Princess Anne Rd	5.72	3400	F	96%	0%	1%	2%	1%	0%	F	0.09	F	0.647	3700	F	2012
\bigcirc		To				Dung	o Ferry Rd									
8669) Princess Anne Rd	7.66	6700	F	96%	0%	1%	2%	1%	0%	С	0.087	F	0.657	7200	F	2012
8669 1 1110033 7 11110 110	7.00	0,00		3070	070				070		0.007	•	0.007	7200	•	2012
		From	<u> </u>	2221			n River Rd					_				
8669 Princess Anne Rd	0.53	12000	F	96%	0%	1%	2%	1%	0%	F	0.091	F	0.592	13000	F	2012
		To From				Cay	men Lane									
8669) Princess Anne Rd	1.70	11000	F	96%	0%	1%	2%	1%	0%	F	0.091	F	0.595	12000	F	2012
\cup		To				Sand	lbridge Rd									
8669) Princess Anne Rd	0.86	17000	F	96%	0%	1%	2%	1%	0%	F	0.087	F	0.554	18000	F	2012
0009		To	· -				l Booth Bly			-						
		From					ss Anne Ro									
8669) General Booth Blvd	0.67	37000	F	96%	0%	1%	2%	1%	0%	F	0.082	F	0.580	40000	F	2012
\bigcirc		To				Londo	n Bridge R	d								
8669 General Booth Blvd	1.46	27000	F	96%	0%	1%	2%	1%	0%	F	0.084	F	0.573	29000	F	2012
General Booth Blvd	1.40	27000		3070	070			170	070		0.004	•	0.070	20000	•	2012
0 10 10 1	0.50	From	<u> </u>	000/	00/		Neck Rd	00/	001			_	0.047	47000		0010
(8669) General Booth Blvd	0.58	44000	F	99%	0%	1%	0%	0%	0%	F	0.085	F	0.647	47000	F	2012
		To From	:			Pros	perity Rd									
8669) General Booth Blvd	1.18	27000	F	99%	0%	1%	0%	0%	0%	С	0.089	F	0.558	29000	F	2012
\smile		To				Rin	dneck Rd									
8669 General Booth Blvd	1.90	17000	F	99%	0%	1%	0%	0%	0%	С	0.082	В	0.515	17000	F	2012
(8669) General Booth Blvd	1.00	500		0070	J /0			U / U	J /0		0.002	ے	0.010	., 000	•	2012
O 5 ''' A	0.5=	From	<u> </u>	0601	001		5th St	061	061			_	0.500	00000	_	0015
(8669) Pacific Ave	0.27	19000	F	99%	0%	1%	0%	0%	0%	F	0.080	F	0.506	20000	F	2012
		From					9th St									
8669 Pacific Ave	0.55	17000	F	99%	0%	0%	0%	0%	0%	F	0.077	F	0.531	18000	F	2012
(8669) Pacific Ave	0.00		•		- , -	0,0	0 / 0	0 / 0	0 / 0	•	0.011	•	0.00.	.0000		

						City of Vi	rginia Be	acn								
Route	Length	AADT	QA	4Tire	Bus		Truc 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From	1			CI	D.:									
8669) Atlantic Ave	0.44	3400 To	F	99%	0%	1%	ore Dr 0% 9th St	0%	0%	F	0.078	F	0.547	3600	F	2012
		From	! :				kwater Rd				1					
Pungo Ferry Rd	2.78	3100 _{To}	F	93%	1%	1%	3% ss Anne Rd	2%	0%	С	0.096	F	0.502	3300	F	2012
		From	:			De	ad End									
Sandpiper Rd	0.67	1700	F	98%	0%	1%	0% Cap Lane	0%	0%	F	0.096	F	0.657	1800	F	2012
Sandpiper Rd	1.49	3100 From	F	98%	0%	1%	0%	0%	0%	С	0.083	F	0.603	3300	F	2012
Sandpiper Rd	2.04	6200	F	98%	0%	1%	0%	0%	0%	F	0.081	F	0.625	6600	F	2012
		Pr	<u>1 </u>				bridge Rd									
Mill Landing Rd	0.81	1200		99%	0%	Prince 0%	ss Anne Rd 0%	0%	0%	F	0.085	F	0.662	1200	F	2012
Mill Landing Rd	0.01	1 ∠UU Ta	:	JJ /0	U /0		s Creek Rd	U /0	U /0	Г	0.000	Г	0.002	1200	Г	2012
		From	:				ss Anne Rd				i					
Morris Neck Rd	3.31	560	F	96%	1%	1%	2%	0%	0%	F	0.105	F	0.504	590	F	2012
\cup		To				Mill I	anding Rd									
Mill Londing Dd	0.00	4000		060/	10/		s Neck Rd	00/	00/		0.104	_	0 600	1100	_	2042
Mill Landing Rd	0.82	1000		96%	1%	1% Nanny	s Creek Rd	0%	0%	F	0.104	F	0.683	1100	F	2012
_		From					anding Rd									
Nannys Creek Rd	1.49	450	F	96%	1%	1%	2%	0%	0%	С	0.106	F	0.589	480	F	2012
$\overline{}$		To From					s Creek Rd				7					
Muddy Creek Rd	1.30	300	F	96%	1%	1%	s Creek Rd 2%	0%	0%	F	0.125	F	0.622	320	F	2012
Muddy Creek Rd	4.52	270 From	F	96%	1%	Gum 1%	Bridge Rd 2%	0%	0%	F	0.102	F	0.5	290	F	2012
<u> </u>		From					n River Rd				<u> </u>	_				
New Bridge Rd	1.28	2400	F	96%	1%	1%	2%	0%	0%	F	0.102	F	0.520	2600	F	2012
		From	:				bridge Rd otus Dr									
Sandbridge Rd	3.07	10000	F	96%	1%	1%	2% ıll Lane	0%	0%	F	0.090	F	0.574	11000	F	2012
		From	:		S	R 166 Dia	mond Spring	gs Rd								
Bayside Rd	0.65	2500	F	99%	0%	0%	0%	0%	0%	F	0.113	F	0.660	2700	F	2012
\smile		To				US 13 No	rthampton E	Blvd								
<u> </u>		From					rthampton E					_	_		_	
8677 Jack Frost Rd	1.00	1900	F	99%	0%	0%	0%	0%	0%	F	0.090	F	0.658	2000	F	2012
		To	1) Shore Dr									
Sullivan Plyd	0.56	1700		000/	10/		hduck Rd	Λ0/	00/	F	0.00	F	0.500	1900	_	2012
8678) Sullivan Blvd	0.56	1700		99%	1%	0%	0%	0%	0%	г	0.09	Г	0.508	1800	F	2012
8678) Sullivan Blvd	0.50	3500 From	F	99%	1%	Arag 0%	gona Blvd 0%	0%	0%	F	0.108	F	0.615	3700	F	2012
8678) Newtown Rd	0.90	5700	F	99%	1%	На <u>у</u> 0%	good Rd 0%	0%	0%	С	0.1	F	0.605	6100	F	2012
		та		/ •							— <u>L</u>					
8678) Newtown Rd	0.46	26000	F	99%	0%	0%	d Springs R 0%	0%	0%	С	0.084	F	0.522	27000	F	2012
Nouteur Dd	0.00	From	<u> </u>	0007	001		iker Rd	00/	00/		0.000	_	0.500	40000		0040
Newtown Rd	0.23	38000 To	F	98%	0%	1%	0% Norfolk	0%	0%	С	0.082	F	0.508	40000	F	2012
		From					Norfolk Newtown R	ld								
8678) Susquehanna Dr	1.19	1800	F	99%	1%	0%	0%	0%	0%	С	0.098	F	0.532	1900	F	2012
		To				SR 165 Pr	incess Anne	Rd								

						City of V	'irginia B	each								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach			.1			**~	. n. :				-					
8679) Aragona Blvd	0.63	3400	F	99%	0%	0%	/a Beach B	o%	0%	F	0.104	F	0.520	3600	F	2012
8679) Aragona Blvd	0.33	5100 Tro	F	99%	0%	0%	ellam Rd 0% Witchduck	0%	0%	F	0.114	F	0.542	5500	F	2012
		From				Wit	chduck Rd	rtu								
(8679) Aragona Blvd	0.91	6000 To	F	99%	0%	0%	0%	0%	0%	С	0.113	F	0.506	6400	F	2012
		From] :				ygood Rd				<u> </u>					
(8680) Thoroughgood Dr	0.05	1300	F	99%	0%	0%	mitage Rd 0%	0%	0%	F	0.093	F	0.642	1400	F	2012
(6000)		To					tethorn Rd			-		-			-	
A Llaureitana Del	0.07	From		000/	00/		oughgood D		00/	_	0.445	_	0.000	4000	_	0040
(8680) Hermitage Rd	0.87	1100 To	F	99%	0%	0% Wh	0% itehorn Rd	0%	0%	F	0.115	F	0.663	1200	F	2012
		From	:				dependence	Dlud								
(8681) Pleasure House Rd	0.26	18000	F	99%	0%	1%	0%	0%	0%	F	0.089	F	0.588	19000	F	2012
(8081)		То					rst Ct Rd								-	
(8681) Pleasure House Rd	0.17	12000	F	99%	0%	1%	0%	0%	0%	F	0.089	F	0.505	13000	F	2012
(0001)	_	To					orthampton									-
(8681) Pleasure House Rd	0.38	11000	F	99%	0%	1%	0%	0%	0%	С	0.087	F	0.624	12000	F	2012
0001)		To	:				0 Shore D					-			-	
		From		2221			0 Shore Dr								_	
(8681) Pleasure House Rd	0.90	8200 To	F	99%	0%	1%	0%	0%	0%	F	0.088	F	0.616	8800	F	2012
		From	1				okout Rd									
(8683) Witchduck Rd (N Leg)	0.47	5500	F	98%	0%	1%	oraine Ct 1%	0%	0%	F	0.093	F	0.536	5900	F	2012
Witchduck Rd (N Leg)	0.47	3300 Ta	Ė	30 /0			dependence		070	'	0.033	'	0.550	3300	'	2012
		From					ndence Bl									
(8683) Witchduck Rd	0.80	1500	F	98%	0%	1%	1%	0%	0%	С	0.090	F	0.6	1600	F	2012
<u> </u>		To From				W	ishart Rd									
(8683) Witchduck Rd	0.39	660	F	98%	0%	1%	1%	0%	0%	F	0.092	F	0.54	700	F	2012
		To				Sher	wood Lane	;								
O 24 + 24	0.50	From		200/	00/		I-264	201	00/			_		40000	_	2010
8684) 21st St	0.53	15000 To	F	99%	0%	0%	0% Pacific Av	0%	0%	С	0.082	F		16000	F	2012
		From	:				cific Ave	/e								
8684) 21st St	0.07	3700	F	99%	0%	0%	0%	0%	0%	F	0.078	F		4000	F	2012
<u> </u>		To				Atl	antic Ave									
\bigcirc		From					Bridge Rd									
(8685) London Bridge Rd	1.34	35000	F	97%	0%	1%	1%	1%	0%	F	0.096	F	0.741	38000	F	2012
<u> </u>		From					ational Pkv	•								
(8685) London Bridge Rd	2.05	29000	F	97%	0%	1%	1%	1%	0%	С	0.095	F	0.564	30000	F	2012
<u> </u>		To From					otters Rd									
(8685) Great Neck Rd	0.42	32000	F	97%	0%	1%	1%	1%	0%	F	0.093	F	0.518	35000	F	2012
		To	i -				/a Beach B	lvd			_					
Chinna Cornar Pd	0.01	7700		070/	00/		olland Rd	00/	00/	F	0.116	_	0.750	9200	_	2012
Shipps Corner Rd	0.81	7700		97%	0%	1%	1%	0%	0%	Г	0.116	F	0.750	8200	F	2012
Landan Bridge Dd	1 10	From	<u> </u>	070/	00/		Bridge Rd		00/		0.104		0.501	12000		2012
8687 London Bridge Rd	1.18	12000	F	97%	0%	1%	1%	0%	0%	F	0.104	F	0.501	12000	F	2012
Landan Bridge Bd	0.40	From	<u> </u>	070/	00/		n Neck Rd	00/	00/		0.000		0.600	26222		2040
8687 London Bridge Rd	0.48	25000	F	97%	0%	1%	1%	0%	0%	С	0.089	F	0.669	26000	F	2012
	6.4.	From	<u> </u>	0701	001		rpers Rd	601	001				0.00:	0.1000	_	0015
8687 London Bridge Rd	2.11	22000 To	F	97%	0%	1%	1% al Booth Bl	0%	0%	F	0.091	F	0.634	24000	F	2012
		From	<u>.</u> :I					γu			<u> </u>					
(8688) Dam Neck Rd	1.70	43000	F	98%	0%	 0%	olland Rd 1%	0%	0%	F	0.081	F	0.559	46000	F	2012
23 130K 143	0	To	:	5570	- 70		on Bridge R		0 / 0	•	<u> </u>	•	0.500	.5000	•	

						City of Vi	· gii iia B	caon								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
O Dani Nasi Di	0.04	From	<u> </u>	000/	00/		Bridge R		00/			_	0.500	00000	_	0040
(8688) Dam Neck Rd	0.61	30000	F	98%	0%	0%	1%	0%	0%	F	0.089	F	0.588	32000	F	2012
<u> </u>		From	<u> </u>				pers Rd					_				
8688 Dam Neck Rd	2.19	25000	F	98%	0%	0%	1%	0%	0%	С	0.089	F	0.583	27000	F	2012
<u> </u>		From					Booth Bl					_				
(8688) Dam Neck Rd	2.02	17000	F	98%	0%	0%	1%	0%	0%	F	0.098	F	0.797	18000	F	2012
							nining Cer									
8689) Entrada Dr	0.68	770	F	98%	0%	Sand 0%	bridge Rd 1%	0%	0%	F	0.096	F	0.55	830	F	2012
(8689) Entrada Dr	0.00	То	Ė	3070	070		odtown Ro		070		0.030	•	0.55	000	į	2012
		From					n Bridge R									
(8690) Harpers Rd	2.87	6600	F	98%	1%	1%	0%	0%	0%	С	0.105	F	0.603	7100	F	2012
0030)		To					ana Blvd									
		From				Prince	ss Anne R	d								
8691) West Neck Rd	3.08	2900	F	97%	0%	1%	1%	0%	0%	F	0.100	F	0.7	3100	F	2012
<u> </u>		To				India	River Ro	1			— —					
8691) West Neck Rd	2.05	6200 From	F	97%	0%	1%	1%	0%	0%	С	0.088	F	0.675	6600	F	2012
\bigcirc		To				SR 165 No	rth Landii	ng Rd								
_		From				India	River Ro	l								
8692) Ferrell Pkwy	0.44	49000	F	98%	0%	0%	1%	1%	0%	F	0.084	F	0.612	52000	F	2012
<u> </u>		To From				Indian	Lakes Blv	⁄d			\Box —					
8692) Ferrell Pkwy	0.84	40000	F	98%	0%	0%	1%	1%	0%	С	0.082	F	0.500	43000	F	2012
<u> </u>		To				Pleasar	t Valley F	Rd								
8692) Ferrell Parkway	1.38	40000	F	98%	0%	0%	1%	1%	0%	F	0.085	F	0.520	43000	F	2012
\bigcirc		To				SR 165 Pr	ncess Anı	ne Rd								
		From				India	River Ro	1								
(8693) Indian Lakes Blvd	0.43	14000	F	98%	1%	1%	0%	0%	0%	С	0.096	F	0.512	15000	F	2012
		To From				Ferr	ell Pkwy									
8693) Indian Lakes Blvd	0.78	7200	F	98%	1%	1%	0%	0%	0%	F	0.114	F	0.644	7700	F	2012
$\overline{}$		To				Stratfo	d Chase I	Or								
<u> </u>		From					ndence Bl									
8698) Pembroke Blvd	0.21	4000	F	98%	1%	1%	0%	0%	0%	F	0.088	F	0.601	4300	F	2012
<u> </u>		To From				Catl	edral Dr									
(8698) Pembroke Blvd	0.30	2700	F	98%	1%	1%	0%	0%	0%	F	0.094	F	0.592	2900	F	2012
<u> </u>		To				St N	Iartin Dr									
Allaia Da	0.40	From	<u> </u>	000/	40/		xter Rd	00/	00/		0.404	_	0.004	4500	_	0040
8700 Alicia Dr	0.18	1500 _{To}	F	98%	1%	1%	0% lton Dr	0%	0%	F	0.124	F	0.621	1500	F	2012
		From					xter Rd									
8700) Bonney Rd	1.17	6400	F	98%	1%	1%	0%	0%	0%	С	0.12	F	0.761	6900	F	2012
		To				SR 190 V	Vitchduck	Rd								
		From				SR 279 C	reat Neck	Rd								
8702) Broad Bay Rd	0.96	2300	F	98%	1%	1%	0%	0%	0%	F	0.081	F	0.575	2500	F	2012
<u> </u>		То				Lone	Pine Rd									
O		From	<u> </u>				e House F								_	
8705) First Court Rd	1.55	7900	F	99%	0%	1%	0%	0%	0%	F	0.092	F	0.624	8400	F	2012
		To From					Shore D									
(8705) Indian Hill Rd	0.47	1900	F	99%	0%	1%	0%	0%	0%	С	0.085	F	0.577	2000	F	2012
$\overline{}$		To From					kout Rd n Hill Rd				_					
8705) Lookout Rd	0.95	1500	F	99%	0%	1%	0%	0%	0%	F	0.092	F	0.502	1600	F	2012
0,00		To	Ė		2,0		e House F		3,0							
		From					ana Blvd									
Dalla Dal	0.44	4400	F	000/	40/							_	0.500		_	2012
(8706) Bells Rd	0.44	4400	г	98%	1%	1%	0%	0%	0%	F	0.090	F	0.522	4700	F	2012

						Oity Oi v	irginia Beach								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Tr	ail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach			_				017 0110 111			. 4010.					
C Farry Blandation But	0.00	From		000/	40/		chduck Rd				_	0.507	4000	_	0040
(8707) Ferry Plantation Rd	0.62	4500 _{то}	F	98%	1%	1%	0% 0% /good Rd	6 0%	F	0.105	F	0.537	4800	F	2012
		From													
(8708) Jeanne St	0.37	2000	F	96%	1%	2%	9 Kellam Rd 0% 19	6 0%	С	0.138	F	0.673	2100	F	2012
(8708) Godinio Gr	0.01			0070								0.070	2100	•	2012
(8708) Jeanne St	0.23	12000	F	96%	1%	2%	lependence Blvc 0% 19		F	0.106	F	0.559	13000	F	2012
(8708) Jeanne St	0.20	To	:	3070	170		titution Dr	0 70			•	0.000	10000	•	2012
		From	:			Rec	Coat Rd								
(8709) Five Forks Rd	0.78	670	F	99%	0%	0%	0% 0%	6 0%	С	0.096	F	0.603	720	F	2012
\bigcup		To	:				nfield Rd								
8709) Bromfield Rd	0.11	200		99%	0%	Five 0%	Forks Rd 0% 0%	6 0%	F	0.111	F	0.708	210	F	2012
(8709) Bromneid Rd	0.11	200 To	: -	99 /6	0 /6		well Rd	b 076				0.700	210	Г	2012
_		From	:				nfield Rd								
8709 Ewell Rd	0.12	1500	F	99%	0%	0%	0% 0%	6 0%	F	0.109	F	0.620	1600	F	2012
$\overline{}$		To From			:	SR 225 Inc	lependence Blvo			\supset —					
8709) Five Forks Rd	0.55	1000	F	99%	0%	0%	0% 0%	6 0%	F	0.103	F	0.653	1100	F	2012
<u> </u>		То				Hen	nitage Rd			Щ					
<u> </u>		From					oner Lane								
(8710) Laurel Cove Dr	0.74	1400	F	99%	0%	1%	0% 09	6 0%	F	0.091	F	0.507	1500	F	2012
		F	1				Great Neck Rd								
8711) Lynnhaven Rd	0.61	From 8900	F	99%	0%	Lynnl 1%	aven Pkwy 0% 09	6 0%	F	0.091	F	0.513	9500	F	2012
Lynnhaven Rd	0.01	0900		99 /0	0 /6			D 070		0.091	-	0.515	9300	Г	2012
Lymphayan Dd	0.55	From	_	000/	00/		a Beach Blvd	/ 00/				0.522	11000		2012
(8711) Lynnhaven Rd	0.55	10000	F	99%	0%	1%	0% 0%	6 0%	F	0.09	F	0.532	11000	F	2012
O Lymphayan Dd	0.00	From	F	000/	00/		s Grant Rd	/ 00/			F	0.520	2400	F	2012
(8711) Lynnhaven Rd	0.89	3100 To		99%	0%	1%	0% 0% e Neck Rd	6 0%	F	0.089	Г	0.529	3400	Г	2012
		From	:				haven Rd								
8711) Little Neck Rd	0.51	12000	F	99%	0%	1%	0% 0%	6 0%	С	0.082	F	0.614	13000	F	2012
$\overline{}$		To From				Nev	vcastle Rd			\supset —					
(8711) Little Neck Rd	1.82	3500	F	99%	0%	1%	0% 0%	% 0%	F	0.084	F	0.564	3700	F	2012
		To				Little	Neck Rd W								
$\widehat{}$		From					fsnare Dr								
₈₇₁₂ Plantation Dr	0.25	460	_ <u>F</u> _	98%	0%	1%	0% 0%	6 0%	С	0.108	F	0.528	490	F	2012
<u> </u>		To					Great Neck Rd			<u> </u>					
O D	0.00	From	<u> </u>	000/	00/		Laskin Rd				_	0.500	40000	_	0040
Regency Dr	0.22	9500	F	99%	0%	1%	0% 0%	6 0%	F	0.091	F	0.522	10000	F	2012
	0.40	From	┖	000/	00/		minster Ln						5000		0040
Regency Dr	0.19	5000 _{To}	G	99%	0%	1%	0% 0% fsnare Rd	6 0%	F	NA			5300	G	2012
		From													
(8714) Wolfsnare Rd	1.33	4300	 F	99%	0%	1%	Great Neck Rd	6 0%	F	0.087	F	0.533	4600	F	2012
8714) VV OITSNARE Rd	1.00	4300 To	·	3370	070		Colonial Rd	0 70			'	0.555	4000	'	2012
		From					Colonial Rd			一					
8715) Mill Dam Rd	0.60	8800	F	97%	2%	1%	0% 0%	6 0%	С	0.11	F	0.522	9300	F	2012
\cup		To				Woo	dhouse Rd			— —					
8715 Mill Dam Rd	0.60	7600 From	F	97%	2%	1%	0% 0%	6 0%	F	0.087	F	0.531	8100	F	2012
		То	c				Great Neck Rd			\Box					
		From	:			Mil	Dam Rd								
Woodhouse Rd	1.10	3200	F	99%	0%	0%	0% 0%	6 0%	С	0.079	F	0.618	3400	F	2012
$\overline{}$		To From					anton Dr			Д_					
_							dhouse Rd							_	0010
8716 Alanton Dr	0.25	340	F	99%	0%	0%	0% 09	6 0%	F	0.099	F	0.68	370	F	2012

						City of V	irginia B	each								
Route	Length	AADT	QA	4Tire	Bus		Trı 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From:				Dlautatio	n Lakes C	inolo			1					
8717) Lynnhaven Pkwy	0.42	8000	F	100%	0%	0%	0%	0%	0%	F	0.108	F	0.641	8500	F	2012
Lynnhaven Pkwy	0.45	5600	F	100%	0%	0%	erville Tpk 0%	e 0%	0%	С	0.11	F	0.607	6000	F	2012
Lynnhaven Pkwy	0.43	3000		100 /6	070			0 70	076			'	0.007	0000	'	2012
8717) Lynnhaven Pkwy	1.24	10000	F	99%	1%	1%	ead End 0%	0%	0%	F	0.115	F	0.557	11000	F	2012
<u> </u>		From				India	n River Ro									
₈₇₁₇ Lynnhaven Pkwy	1.97	21000	F	99%	1%	1%	0%	0%	0%	С	0.104	F	0.617	22000	F	2012
$\overline{\circ}$		To- From:					ılem Rd									
(8717) Lynnhaven Pkwy	0.47	20000	F	99%	1%	1%	0%	0%	0%	F	0.098	F	0.604	21000	F	2012
		To: From:				Sr 165 Pr	incess Anı	ne Rd								
8717) Lynnhaven Pkwy	0.67	23000	F	99%	1%	1%	0%	0%	0%	F	0.094	F	0.547	25000	F	2012
<u> </u>		To				Independe	ence Blvd	South			—					
8717) Lynnhaven Pkwy	0.56	32000	F	99%	1%	1%	0%	0%	0%	F	0.092	F	0.541	34000	F	2012
		To				Ros	emont Rd									
8717) Lynnhaven Pkwy	0.90	26000	F	99%	1%	1%	0%	0%	0%	F	0.098	F	0.588	27000	F	2012
,		To:					lland Rd									
		From				Bay	Colony Dr									
8718) York Lane	0.24	2100	F	99%	0%	0%	0%	0%	0%	F	0.081	F	0.59	2200	F	2012
5/19		To				Ca	valier Dr									
		From:				Yo	ork Lane									
8718 Cavalier Dr	0.57	4300	F	99%	0%	0%	0%	0%	0%	С	0.079	F	0.693	4500	F	2012
\smile		To:				Н	olly Rd				\neg —					
8718) Cavalier Dr	0.23	390	F	99%	0%	0%	0%	0%	0%	F	0.111	F	0.897	420	F	2012
		To				US 60	Atlantic A	ve								
_		From					17th St									
8719) Atlantic Ave	0.28	6200	F	98%	0%	1%	0%	0%	0%	С	0.081	F	0.529	6600	F	2012
<u> </u>		To:					21st St									
Attactic Acce	0.74	From:	<u> </u>	000/	00/		st Street	00/	00/			_	0.544	0000	_	0040
8719 Atlantic Ave	0.71	7500	F	98%	0%	1%	0%	0%	0%	F	0.074	F	0.511	8000	F	2012
<u> </u>		To: From:					skin Rd							-	-	
(8719) Atlantic Ave	0.77	4400	F	98%	0%	1%	0%	0%	0%	F	0.078	F	0.501	4700	F	2012
<u> </u>		To:				US 60	Pacific A	ve								
<u> </u>		From				Bus US 58										
8721) Baltic Ave	1.00	6500	F	100%	0%	0%	0%	0%	0%	F	0.096	F	0.585	6900	F	2012
		To: From:				US 58	B Laskin R	d								
8721) Holly Rd	0.80	9700	F	100%	0%	0%	0%	0%	0%	С	0.084	F	0.593	10000	F	2012
<u> </u>		To				Ca	valier Dr									
_		From					I-264								-	
8722) 22nd St	0.53	13000	F	98%	1%	1%	0%	1%	0%	С	0.088	F		13000	F	2012
\bigcirc		To: From:					Pacific A	ve								
8722) 22nd St	0.07	2900	F	98%	1%	1%	antic Ave 0%	1%	0%	F	0.095	F		3100	F	2012
8722) 22nd St	0.07	2900 To:		90 /0	1 /0		cific Ave	1 /0	0 /6	-	0.093	•		3100		2012
		From:														
8723) Birdneck Rd	0.15	2500	F	98%	1%	1%	ead End 0%	0%	0%	С	0.172	F	0.912	2700	F	2012
Birdneck Rd	0.13	2300		30 70	1 /0	1 70	070	070	070		0.172	'	0.512	2700	•	2012
O Pirat - 1 P :	0 : 0	From	<u> </u>	0001	001		sperity Rd	601	007		<u> </u>					0015
8723 Birdneck Rd	0.40	6000	G	98%	0%	1%	0%	0%	0%	F	NA			5700	G	2012
<u> </u>		To: From:				Genera	l Booth Bl	vd								
8723) Birdneck Rd	2.52	14000	F	98%	0%	1%	0%	0%	0%	С	0.095	F	0.505	15000	F	2012
		To:	-			Bus US 58	8 Va Beach	Blvd			<u> </u>					
$\overline{}$. ~ ~ ~ (_		00000	_	2012
8723) Birdneck Rd	0.37	26000	F	98%	0%	1%	0%	0%	0%	F	0.084	F	0.521	28000	F	2012
Birdneck Rd	0.37		F	98%	0%				0%	F	0.084	F 	0.521	28000		
8723) Birdneck Rd	0.37		F F	98%	0%		0% h-Norfolk 0%		0%	F	0.084	F —— F	0.521	28000	F F	2012

						City Of VII	Igiriia beacri								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Tra		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From:				110.50	r 1: D1								
8723 Cardinal Rd	0.48	2200	F	98%	0%	1%	Laskin Rd 0% 0%	0%	F	0.088	F	0.514	2300	F	2012
8723) Cardinal Rd	0.40	ZZUU To:	_	90 /0	0 /6		nichi Pl	0 76		0.000	-	0.514	2300		2012
		From:	<u> </u>		24.0522			211 POV							
North	0.17		F	13	34-8/23;	134-8/23-S	5003A TO & FRO	JM ROU			_		7400	F	2012
8723 Ramp	0.17	7400	┌╌	1.2	OCA W ED	OM DIDD	NECK BOADOG	NODTH		0.097	F		7400	Г	2012
		10.	<u> </u>				NECK ROAD00								
South	0.47	From:	<u> </u>	13	34-8723; 1	134-8723-N	1003A TO & FRO	OM ROU			_		0000	_	0010
8723) Ramp	0.17	6800	F							0.116	F		6800	F	2012
<u> </u>		10:		I-2	264-W FR	OM BIRD	NECK ROAD00	- SOUTH							
		From:				Bird	lneck Rd								
8724) Norfolk Ave	0.67	12000	F	99%	0%	0%	0% 0%	0%	F	0.088	F	0.599	13000	F	2012
\bigcirc		To:	<u> </u>				Villas Way								
Naufall Assa	0.70	From:	ᄂ	000/			an Villas				_	0.540	7000	_	0040
Norfolk Ave	0.73	7100	F	99%	0%	0%	0% 0%	0%	С	0.082	F	0.543	7600	F	2012
		From:				Pac	ific Ave			ightharpoons					
Norfolk Ave	0.07	3500	F	99%	0%	0%	0% 0%	0%	F	0.100	F	0.723	3700	F	2012
\bigcirc		To:				US 60 A	Atlantic Ave								
		From:	1			Lynnh	aven Pkwy		-	1					
Kings Arms Rd	0.44	710	F	99%	0%	0%	0% 0%	0%	F	0.107	F	0.503	760	F	2012
		To:	:				Creek Blvd			\neg					
		From	$\overline{-}$				aven Pkwy			\equiv					
R726 Lynnhaven Rd	1.98	16000	F	99%	0%	0%	0% 0%	0%	С	0.097	F	0.502	18000	F	2012
Lynnnaven Rd	1.50	10000		JJ /0	U /0			0 70		<u> </u>	'	0.002	10000	'	2012
$\overline{}$		To:	<u> </u>				aven Pkwy								
Potters Rd	0.93	8000	F	99%	0%	0%	0% 0%	0%	F	0.095	F	0.550	8600	F	2012
<u> </u>		To:					Neck Rd S			—					
O 5 " 5 !	0.00	From:	<u> </u>				Neck Rd				_	0.500	4700	_	0010
Potters Rd	2.09	4400	F	99%	0%	0%	0% 0%	0%	F	0.098	F	0.528	4700	F	2012
<u> </u>		10:	<u> </u>			First C	Colonial Rd								
		From:				US 60	Laskin Rd								
Winwood Rd	0.23	900	F	98%	0%	0%	0% 0%	0%	F	0.111	F	0.5	960	F	2012
\mathcal{L}		To:				Wolf	snare Rd								
		From:				General	Booth Blvd								
Oceana Blvd	0.97	31000	N	98%	0%	0%	0% 0%	0%	N	0.096	Ν	0.544	35000	N	2012
	-	_													
Occors Divid	2.00	From:	<u> </u>	000/	00/		cat Blvd	00/		0.000	^	0.544	25000	۸	2040
Oceana Blvd	2.98	31000 _{To} .	_A_	98%	0%	0%	0% 0%		С	0.096	Α	0.544	35000	Α	2012
			<u>Щ</u>				rginia Beach Blv	1							
<u> </u>		From:					ncess Anne Rd								
Parliament Dr	0.91	2900	F	98%	0%	0%	0% 0%	0%	F	0.101	F	0.671	3100	F	2012
$\overline{}$		To:	$ldsymbol{oxed}$			South Pa	arliament Dr			$-\!$					
O 0 0 11 1 1 5	0 ==	From:	<u> </u>				ament Dr				_	0.555	0000	_	
8730 S Parliament Dr	0.52	3500	F	98%	0%	0%	0% 0%	0%	F	0.099	F	0.525	3800	F	2012
<u> </u>		To:	<u>Ц</u>			SR 165 Pri	ncess Anne Rd			<u> </u>					
<u> </u>		From:				SR 190 K	empsville Rd								
Whitehurst Landing Rd	0.51	3700	F	98%	0%	0%	0% 0%	0%	F	0.102	F	0.574	4000	F	2012
$\overline{}$		To:	_			Branch	wood Way			— —					
Whitehurst Landing Rd	0.40	3600 From:	F	98%	0%	0%	0% 0%	0%	F	0.107	F	0.67	3900	F	2012
5751Sharet Landing No	3. 10	To:	<u> </u>		- 3,0		dence Rd		<u> </u>	<u> </u>	•	3.01	3000	•	2012
		From:	一							\dashv					
Thelic Dd	0.44		<u> </u>	000/	00/		a Beach Blvd	00/			_	0.647	4600	_	2040
Thalia Rd	0.44	4300 To:	F	99%	0%	0%	0% 0%	0%	F	0.099	F	0.617	4600	F	2012
		From:	<u>-</u>				burgh Dr alia Rd			$+\!\!\!-$					
8732) Edinburgh Dr	0.51	2100	F	99%	0%	0%	0% 0%	0%	С	0.106	F	0.521	2200	F	2012
8732) Edinburgh Dr	0.01	Z 100		33 7⁄0	U-70			U%		0.106	Г	U.5Z I	2200	Г	2012
		To:	4			Lvnn	Shores Dr			\neg —	—				
		From:													
8732) Edinburgh Dr	1.08	3100	F	98%	0%	0%	0% 0%	0%	F	0.105	F	0.568	3300	F	2012

						City of Vi	rginia B	each								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
O		From	<u> </u>			•	ndence Bl									
₈₇₃₃ Plaza Trail S	0.51	11000	F	98%	0%	0%	0%	0%	0%	F	0.108	F	0.603	11000	F	2012
		To From				Hol	lland Rd									
₈₇₃₃ Plaza Trail S	1.63	9200	F	98%	0%	0%	0%	0%	0%	С	0.108	F	0.505	9800	F	2012
\smile		To	:			Rose	emont Rd									
8733) Plaza Trail	1.12	10000	F	98%	0%	0%	0%	0%	0%	F	0.099	F	0.608	11000	F	2012
		To	_			US 58 Virg	inia Beacl	h Blvd								
8733) Little Neck Rd	1.04	16000	F	98%	0%	0%	0%	0%	0%	F	0.089	F	0.59	17000	F	2012
5.09		To				Lynn	haven Rd									
		From	:			SR 165 Pri	incess Anı	ne Rd								
Windsor Oaks	0.87	5900	F	98%	0%	1%	0%	0%	0%	F	0.101	F	0.501	6200	F	2012
5/54)		To					ndence Bl	vd								
		From				Hol	lland Rd									
8734) Windsor Oaks Blvd	0.50	4500	F	98%	0%	1%	0%	0%	0%	F	0.099	F	0.534	4800	F	2012
<u> </u>		To	:			S Pl	aza Trail									
		From				SR 165 Pr	incess Anı	ne Rd								
8736) Baxter Rd	0.95	21000	F	98%	0%	1%	0%	0%	0%	С	0.111	F	0.667	22000	F	2012
$\overline{}$		То				SR 225 Ind	ependence	e Blvd								
		From				Prov	idence Rd									
8737) Edwin Dr	0.64	3900	F	99%	0%	0%	0%	0%	0%	F	0.110	F	0.645	4100	F	2012
		To				CD 165 De-	inaass An	no P.d								
Edwin Dr	0.78	3800	 F	99%	0%	SR 165 Pri	0%	0%	0%	С	0.104	F	0.646	4100	F	2012
Edwin Dr	0.76	3000		99%	0%	0%	0%	0%	0%	C	0.104	Г	0.040	4100	Г	2012
$\widehat{}$		From					neagle Dr									
Edwin Dr	0.31	4800	F	99%	0%	0%	0%	0%	0%	F	0.102	F	0.602	5100	F	2012
<u> </u>		To	1				dence Blv									
Calvin Dr	0.52		F	000/	00/		ndence Bl		00/		0.106	_	0.512	6000	_	2012
Edwin Dr	0.53	6500 To		99%	0%	0%	0%	0%	0%	F	0.106	F	0.513	6900	F	2012
			<u> </u>				ıth Blvd									
O Down of Acres	0.40	From	<u> </u>	000/	00/		a Beach B		00/		0.400	_	0.505	0000	_	0046
Dorset Ave	0.13	3100	F	99%	0%	0%	0%	0%	0%	F	0.106	F	0.535	3300	F	2012
<u> </u>		To From				Clev	veland St									
8738) Euclid Rd	1.14	5200	F	99%	0%	0%	0%	0%	0%	F	0.098	F	0.583	5600	F	2012
		To				SR 225 Ind	enendence	e Blvd			\neg					
8738) Bonney Rd	2.38	13000	F	99%	0%	0%	0%	0%	0%	С	0.092	F	0.53	14000	F	2012
0/30) = 3		To	Ė				emont Rd					•			-	
		From	-I			Dam	Neck Rd				i					
Rosemont Rd	0.93	13000	F	98%	0%	1%	0%	0%	0%	F	0.092	F	0.503	14000	F	2012
Rosemont Rd	0.00				570			- 70		•		•	0.500	000	•	_0.2
	0.51	From	<u> </u>	0001	001		kner Blvd	001	007		0.00-		0.540	47000	_	0017
Rosemont Rd	0.51	16000	F	98%	0%	1%	0%	0%	0%	С	0.095	F	0.543	17000	F	2012
<u> </u>		To From				Lynnh	aven Pkw	у								
8739) Rosemont Rd	0.63	19000	F	98%	0%	1%	0%	0%	0%	F	0.096	F	0.539	20000	F	2012
$\overline{}$		To				Hol	lland Rd									
		From	E			Colu	ımbus St									
8740) Constitution Dr	0.18	7400	F	98%	1%	1%	0%	0%	0%	F	0.101	F	0.541	7900	F	2012
		To				SD 58 W	a Beach B	lvd								
R740 Constitution Dr	0.88	10000 From	F	98%	1%	1%	0%	0%	0%	С	0.107	F	0.503	11000	F	2012
8740) Constitution Di	0.00	10000		3070					070		0.107	•	0.000	11000	•	2012
<u> </u>	0.10	From	<u> </u>	0601		SR 225 Ind			061		<u> </u>		0.500	0000		001-
₈₇₄₀ Jericho Rd	0.46	2700	<u>_F</u>	98%	1%	1%	0%	0%	0%	F	0.147	F	0.502	2900	F	2012
<u> </u>		To	<u> </u>			SR 190 V	Vitchduck	Rd								
\bigcirc		From				S Pl	aza Trail									
Old Forge Rd	0.76	1300	F	98%	1%	1%	0%	0%	0%	F	0.102	F	0.536	1400	F	2012
$\overline{}$		To	1			Rose	emont Rd									
		From	:			Rose	emont Rd									
Bow Creek Blvd	1.46	6000	F	98%	1%	1%	0%	0%	0%	F	0.094	F	0.515	6400	F	2012
\smile		To				Lynn	haven Rd									
						உரா										

				(City of V	irginia Be	ach								
Length	AADT	QA	4Tire	Bus					QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
0.13	1200	F	99%	0%	0%	0%	0%	0%	F	0.1	F	0.753	1300	F	2012
		l					r								
1.01	5000 To:	F	99%	0%	0%	0%	0%	0%	F	0.089	F	0.619	5300	F	2012
0.32	From:	F	98%	1%	Rose	emont Rd	0%	0%	F	0.103	F	0.612	1200	F	2012
0.02	To:		3070	170	Vio	toria Dr	070	070		0.100		0.012	1200	•	
0.81	4900 To:	F	98%	1%	1%	0%	0%	0%	F	0.109	F	0.516	5200	F	2012
0.19	From:	F	99%	0%			0%	0%	F	0.122	F	0.575	2800	F	2012
	To: From:				US 58 V	a Beach Blv	vd								
0.98	3100 To:	F	99%	0%				0%	С	0.114	F	0.537	3300	F	2012
	From				Rose	emont Rd									· · · · · · · · · · · · · · · · · · ·
1.00	7400 To:	F	98%	1%	1% Lynr	0% shaven Rd	0%	0%	F	0.099	F	0.592	7900	F	2012
	From														
0.42	1400 To:	F	98%	1%			0%	0%	F	0.097	F	0.629	1500	F	2012
	From:						vd.			1					
0.51	3300	F	99%	0%	0%	1%	0%	0%	С	0.093	F	0.568	3500	F	2012
0.35	1100 From:	F	99%	0%	0%	1%	0%	0%	F	0.1	F	0.58	1200	F	2012
0.49	From: 850	F	99%	0%	Lynn 0%	Shores Rd 1%	0%	0%	F	0.113	F	0.569	910	F	2012
0.48	850	F	98%	1%	1%	0%	0%	0%	F	0.107	F	0.578	910	F	2012
	From									i					
0.16	60 To:	F	95%	3%			1%	0%	F	0.171	F	0.55	70	F	2012
0.23	250	F	95%	3%	1%	0%	1%	0%	С	0.099	F	0.556	270	F	2012
1.22	6900	F	98%	0%	1%	0%	0%	0%	F	0.112	F	0.5	7300	F	2012
										_					
2.34	1800	F	98%	0%	1%	0%	0%	0%	С	0.121	F	0.671	2000	F	2012
1.01	40000	F	98%	0%			0%	0%	F	0.089	F	0.559	43000	F	2012
	To				Но	lland Rd									
0.95	770	F	98%	0%	1%	0%	0%	0%	F	0.086	F	0.503	820	F	2012
										<u> </u>					
0.58	270	F	99%	0%	0%	0%	0%	0%	F	0.124	F	0.611	290	F	2012
1.63	From:	F	99%	0%			0%	0%	С	0.094	F	0.503	16000	F	2012
	To:							- / -	-						
	0.13 1.01 0.32 0.81 0.19 0.98 1.00 0.42 0.51 0.35 0.49 0.48 0.16 0.23 1.22 2.34 1.01 0.95	1.01 5000 10.32 1200 10.32 1200 10.31 4900 10.31 4900 10.31 4000 10.31 100 10.32 1400 10.35 1100 10.35 1100 10.42 1400 10.51 3300 10.42 1400 10.51 3300 10	0.13 1200 F To From:	0.13	Length AADT QA 4Tire Bus Bus	Length AADT QA 4Tire Bus 2Axle	Length AADT QA 4Tire Bus Trut 2Axle 3+Axle	Length AADT QA 4Tire Bus 2Axle 3+Axle 1Trail 1Trail 2Axle 3+Axle 1Trail 3xle 3xl	Length AADT QA 4Tire Bus	Length AADT QA 4Tire Bus SR 279 Great Neck Rd	Length AADT QA 4Tire Bus SAylade 1Trail 2Trail QC K Factor	Length AADT QA 4Tire Bus SR 279 Great Neck Rd Trail 2Trail QC R Factor QK Fa	Length AADT QA 4Tire Bus SAZYO Great Neck Rd 17rail 2Trail 2Trail	Length AADT QA 4Tire Bus Size Size Chief C	Length AADT QA 4Tire Bus Substitution Bus Substitution Carlo Carlo

						,										
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach			1													
Haygood Rd	0.29	3000	F	99%	0%	Newt	own Rd 0%	0%	0%	F	0.094	F	0.513	3200	F	2012
Haygood Rd	0.23	To	Ė	3376	0 70		eyan Dr	0 70	070	'	0.034	•	0.515	3200	'	2012
		From	:				dence Blv	d			1					
8786) South Blvd	0.70	4600	F	99%	0%	0%	0%	0%	0%	F	0.121	F	0.584	4900	F	2012
0,00		То														
8786) South Blvd	0.59	4400	F	99%	0%	0%	win Dr 0%	0%	0%	С	0.112	F	0.612	4700	F	2012
8786) COULT DIVO	0.00		<u>. </u>		070				070		- O 2	•	0.012	1100		2012
South Blvd	0.59	2000 From	1	99%	0%	0%	lonial Pkv 0%	/y 0%	0%	F	0.111	F	0.585	2100	F	2012
South Blvd	0.55	2000 To	<u>. </u>	3376	0 70		e Green	0 70	070	'	0.111	•	0.303	2100	'	2012
		From					h Blvd									
Palace Green Blvd	0.27	1000	F	99%	0%	0%	0%	0%	0%	F	0.097	F	0.547	1100	F	2012
		To	:			Plaza	Trail S									
		From				ECL CI	hesapeake									
8805) Elbow Rd	0.15	8400	F	99%	1%	1%	0%	0%	0%	F	0.123	F	0.513	8900	F	2012
<u> </u>		To From				Indian	River Rd				\Box —					
8805) Elbow Rd	1.09	11000	F	99%	1%	1%	0%	0%	0%	С	0.108	F	0.561	12000	F	2012
<u> </u>		To	:			Sale	em Rd									
		From				Winth	nrope Dr									
S ₈₁₆ Kings Grant Rd	1.24	4400	F	99%	0%	0%	0%	0%	0%	С	0.106	F	0.57	4700	F	2012
<u> </u>		To	:			Little	Neck Rd									
		From				Five I	Point Rd									
Inlynnview Rd	0.66	2900	F	99%	0%	0%	0%	0%	0%	F	0.089	F	0.662	3100	F	2012
		To From				SR 279 G1	reat Neck	Rd								
Old Donation Pkwy	0.94	6800	F	99%	0%	0%	0%	0%	0%	С	0.100	F	0.566	7200	F	2012
$\overline{}$		To				First Co	olonial Rd									
		From				Birdr	neck Rd									
3818) 19th St	0.59	3400	F	99%	0%	0%	0%	0%	0%	F	0.080	F	0.75	3600	F	2012
		To From				Parl	ks Ave									
3818) 19th St	0.52	3400	F	99%	0%	0%	0%	0%	0%	F	0.084	F	0.588	3600	F	2012
<u> </u>		To	•			US 60 A	tlantic Av	e								
		From					Vewtown I									
Greenwich Rd	1.64	5700	F	98%	0%	1%	0%	0%	0%	С	0.117	F	0.526	6100	F	2012
<u> </u>		To				SR 190 W	itchduck	Rd								
O - 11 - 1 - 1 - 1		From	<u> </u>				ew Dr								_	
College Park Blvd	1.01	5000 To	F_	99%	0%	0%	0%	0%	0%	F	0.091	F	0.517	5300	F	2012
							dence Rd									
	0.57	From	<u> </u>	000/	00/		Norfolk	00/	00/		0.400	_	0.550	0000	_	004
B821 Drew Dr	0.57	2500 To	F	99%	0%	0%	0% Green Blvo	0%	0%	F	0.103	F	0.559	2600	F	2012
		From	:				ew Dr									
8821) Level Green Blvd	0.88	2500	F	99%	0%	0%	0%	0%	0%	F	0.093	F	0.577	2700	F	2012
$\overline{}$		To	:			Indian	River Rd									
		From				Lega	re Lane									
Beaufain Blvd	0.46	2600	F	99%	0%	0%	0%	0%	0%	F	0.108	F	0.747	2800	F	2012
$\overline{}$		To From	:			SR 190 Ke	empsville	Rd			_					
Brandon Blvd	0.73	3400 From	F	99%	0%	0%	0%	0%	0%	F	0.122	F	0.765	3700	F	2012
\mathcal{O}		To				Centery	ville Tpke									
		From				SR 190 Ke	empsville	Rd								
Stratford Chase Dr	0.66	2500	F	99%	0%	0%	0%	0%	0%	F	0.139	F	0.762	2700	F	2012
\mathcal{O}		To				Indian L	akes Blvc	i								
		From				Indian I	akes Blvo	i								
8824) Pleasant Valley Rd	0.74	4800	F	99%	0%	0%	0%	0%	0%	F	0.11	F	0.597	5100	F	2012
. /		To	:			Ferre	ll Pkwy									

						Oity Oi v	ırgınıa B	Cacii								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
8826) Timberlake Dr	0.54	From 3200	F	99%	0%	Prov 0%	ridence Rd 0%	0%	0%	F	0.107	F	0.597	3400	F	2012
1 Imberiake Dr	0.54	3 ∠ 00 ™		99%		SR 165 Pi			0%	Г	0.107	Г	0.597	3400	Г	2012
		From	!					ile Ku			1					
8827) Stoneshore Rd	0.53	1200	F	99%	0%	0%	emont Rd 0%	0%	0%	F	0.105	F	0.548	1300	F	2012
Stoneshore Rd	0.55	1200		99%	0%	0%	0%	0%	0%	Г	0.105	Г	0.546	1300	Г	2012
		To From					lland Rd									
Stoneshore Rd	0.22	3000	F	99%	0%	0%	0%	0%	0%	F	0.097	F	0.510	3200	F	2012
<u> </u>		To				Rive	erbend Rd									
\sim		From				Lynnl	naven Pkw	у								
Riverbend Rd	0.71	1600	F	99%	0%	0%	0%	0%	0%	F	0.108	F	0.545	1800	F	2012
		To				Lak	ecrest Rd									
<u> </u>		From				Lynnl	naven Pkw	у								
Dahlia Dr	0.66	5300	F	99%	0%	0%	0%	0%	0%	F	0.102	F	0.587	5600	F	2012
<u> </u>		To	-			Indepe	ndence Bl	vd								
Dahlia Dr	0.82	6600 From	F	99%	0%	0%	0%	0%	0%	F	0.099	F	0.52	7000	F	2012
329		To				- n	· D 1				_					
Dahlia Dr	0.59	4300 From	G	99%	0%	0%	emont Rd 0%	0%	0%	F	NA			4000	G	2012
Dahlia Dr	0.59	4300		99 /0	0 /6	0 76	0 /6	0 /6	076	-	INA			4000	G	2012
		To From					Garden C									
3829) Green Run Blvd	0.17	2700	F	99%	0%	0%	0%	0%	0%	F	0.096	F	0.550	2800	F	2012
		To				Но	lland Rd									
_		From				Can	npion Ave									
(830) Chimney Hill Pkwy	0.55	5700	F	99%	0%	0%	0%	0%	0%	F	0.085	F	0.557	6100	F	2012
<i></i>		To				Но	lland Rd									
		From				Lynnh	aven Pkwy	·S								
831) Magic Hollow Blvd	1.18	1300	F	99%	0%	0%	0%	0%	0%	F	0.092	F	0.668	1400	F	2012
<u> </u>		To				Lynnha	aven Pkwy	N								
		From				SR 165 Pı	incess An	ne Rd								
Green Meadows Dr	0.82	3600	F	99%	0%	0%	0%	0%	0%	F	0.096	F	0.561	3900	F	2012
		To				S Indep	endence B	lvd								
		From	•			Indene	ndence Bl	vd								
Foxwood Dr	0.64	1200	F	99%	0%	0%	0%	0%	0%	F	0.097	F	0.547	1300	F	2012
0000		To					laza Trail			-		-			-	
		From					oress Ave				1					
15th St		360	F			Су	JIESS AVE				0.118	F	0.522	390	F	2012
13011 00		To	-			Do	ırks Ave				0.110	'	0.522	330		2012
0.411. 01		From	<u> </u>			Bar	berton Dr				0.005	_	0.504	0500	_	0046
24th St		3300	F			-					0.095	F	0.531	3500	F	2012
		10	1				oress Ave									
		From	<u> </u>			Her	ford Way								_	
Alanton Dr		330	G								NA NA			330	G	2012
		To	<u> </u>			Bol	nnhoff Dr									
		From				Ov	erholt Dr									
Ambassador Dr		280	F								0.136	F	0.647	290	F	2012
		To				Parl	iament Dr									
		From				Acı	redale Rd									
Andover Rd		450	F								0.126	F	0.563	480	F	2012
		To				O	live Rd									
		From				King	William R	d								
Aragon Dr		780	F								0.092	F	0.541	830	F	2012
.		To				M	oody Rd									
		From					24th St				i					
Arctic Ave		3900	F				∠+uı ∆t				0.087	F	0.514	4200	F	2012
AIGIIG AVE		J300 To					25th St				0.007	r	0.514	4200	1.	2012
		-														
Amazzda a - d Dir		From	<u> </u>			SR 403	Newtown	Kd				_	0.505	0000	_	004
Arrowhead Dr		2700	F			CD 1577		D:			0.088	F	0.565	2900	F	2012
		To	1			SR 165 Pt	incess Ani	ne Kd								

					City of Virginia Beach							
Route	Length AADT	QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
tv of Virginia Beach	From				Chipstead Lane		-1					
Avalon Woods	500	F			Cnipstead Lane		0.079	F	0.567	540	F	2012
	Tri				Avalon Ave						•	
	From				Mill Dam Rd							
Baycliff Dr	2500	G					NA			2500	G	2012
	To				Windjammer Ct							
	From				Worthington Lane							
Berrywood Rd	530	G					NA			530	G	2012
	To	<u> </u>			Glen Lochen Dr							
Berwyn Rd	370	F			Bonney Dale Rd		0.123	F	0.865	400	F	2012
Derwyn Ru	3/U				Andover Rd		0.123	Г	0.003	400	Г	2012
	From				Barberry Lane		<u> </u>					
Bloomfield Dr	1000	G			Darberry Lane		NA			1000	G	2012
	To				Monet Dr							
	From				Ben Gun Rd							
Bounty Rd	90	F					0.144	F	0.5	100	F	2012
	To				John Silver Rd							
	From				Kellem Rd							
Broad St	3400	F					0.097	F	0.608	3600	F	201
	To	<u> </u>			SR 225 Independence Blvd							
	From	<u> </u>			Forest Trail			_			_	
Brookbridge Rd	120	F			p: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0.152	F	0.641	120	F	2012
	10				Riverbend Rd							
Buckner Blvd	12000	G			Independence Blvd South		NA			12000	G	201:
Duckilei bivu	1 2000	<u> </u>			Buchanan Dr					12000	G	201
	From				Ashlawn Terr							
Burgesses Lane	520	G			Ashawii Teli		NA			520	G	201
<u> </u>	To				Bow Creek Blvd							
	From				Great Neck Rd W		i					
Cape Henry Dr	1800	F					0.129	F	0.597	1900	F	201
	To				Starfish Rd							
	From				Winwood Dr							
Carolyn Dr	160	F					0.116	F	0.65	170	F	201
	To	<u> </u>			Linbay Rd							
	From	<u> </u>			Culver Lane		ᆜ				_	
Casanova Dr	220	G			W.H.C. I.D.		NA			220	G	201
					Wellsford Dr							
Cedar Lane	210	F			Etheridge Ave		0.102	F	0.510	230	F	201
Cedar Lane	210				Thalia Rd		0.102	Г	0.510	230	Г	201
	From				Susquehanna Dr		_					
Chickasaw Rd	200	F			Susquenama Di		0.172	F	0.645	210	F	201
	To				Pontiac Rd		Ť	-			•	
	From				Plantation Rd							
Chicken Valley Rd	640	F					0.092	F	0.531	680	F	201
	To				Cold Spring Rd		\Box					
	From				Kellam Lane							
Clover St	190	G					NA			180	G	201
	To				Lavender Lane							
	From				Burgesses Lane							
Coach House Lane	100	F					0.124	F	0.615	100	F	201
	To	<u> </u>			Carriage Hill		<u> </u>					
	From	<u> </u>			SR 165 Princess Anne Rd			_				
Coventry Rd	250	F			0 (2)		0.111	F	0.597	260	F	201
	To	Щ_			Capot Rd							

					City of Virginia Beach							
Route	Length AADT	QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2Trai	OC	K Factor	QK	Dir Factor	AAWDT	QW	Year
v of Virginia Beach	From:				Five Forks Rd		1					
Crossborough Rd	920	F			TIVO I OTALO TEL		0.104	F	0.650	980	F	2012
	To				Harris Pt Dr							
	From				23rd St			_	0.005	1000	-	004
Cypress Ave	1700 _{то:}	F			24th St		0.094	F	0.635	1800	F	2012
	From:				Five Forks Rd							
Delray Dr	130	F			Tive Folks Ru		0.123	F	0.611	140	F	2012
•	To:				Ewell Rd							
	From:				Alanton Dr							
Duke of Windsor Rd	900 To:	G			D 1E 1		NA			900	G	201
	From				Dead End							
Dunstan Lane	590	F			Adam Rd		0.149	F	0.525	630	F	201
2 anotan 2ano	To:				Westerfield Rd			•	0.020		•	
	From:				Timberlake Dr							
Eastwind Rd	440	F					0.138	F	0.536	470	F	201
	To:				Stockbridge Dr							
Elain Dd	From:	L			Avalon Ave		0.005	_	0.502	270	_	204
Elgin Rd	250	F			Baden Ave		0.095	F	0.593	270	F	201
	From:				Brian Ave							
Floral St	300	F			Brian Ave		0.122	F	0.615	320	F	201
	To				Dorset Ave							
	From				Indian River Rd							
Gammon Rd	390	F					0.089	F	0.551	410	F	201
	'In				Howell Place		_					
Greenwell Rd	From: 1800	F			Delmar Dr		0.094	F	0.519	1900	F	201
Oreenweii Nu	To:	<u> </u>			Bowden Ave		0.034	•	0.519	1900	'	201
	From:				Princess Anne Rd		İ					
Gum Bridge Rd	1200	G					NA			1200	G	201
	To:				Dawley St							
	From:				Niland Ct							
Hargrove Blvd	270 _{то:}	F			Todd St		0.117	F	0.606	290	F	201
	From											
Hessian Rd	410	F			Independence Blvd		0.109	F	0.792	440	F	201
	To:				Liberty Bell Rd			•				
	From:				Carnegie Rd							
Highlands Blvd	2300	F					0.1	F	0.581	2500	F	201
	To				Lynnhaven Rd S							
Little dans Diesel	From	<u> </u>			Westward Dr		0.400	_	0.500	200	_	004
Hillview Blvd	180	F			Homeward Dr		0.123	F	0.569	200	F	201
	From:				Pal Green Blvd							
Historyland Dr	200	F			T air Gicchi Divu		0.128	F	0.525	220	F	201
•	To:				President Blvd							
	From:				Sullivan Blvd							
Holladay Lane	920	F					0.113	F	0.620	990	F	201
	To				Whitman Lane							
Honeygrove Rd	From:				SR 225 Independence Blvd		0.103	F	0.62	1.400	F	201
i ioneygrove Ku	1300 _{To:}				Donation Rd		0.103	۲	0.63	1400	Г	∠01
	From:				Five Point Rd		i					
Hood Dr	190	G					NA			190	G	201
	To				General Beauregard Dr							

					City of Virginia Beach							
Route	Length AADT	QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
of Virginia Beach	From:	Ī			Bristol Pl							
Hudgins Dr	250	F			Distorri		0.139	F	0.525	270	F	2012
	To				Cardiff Rd							
	From:				Budding Ave S							
Iverness Rd	1000 _{To:}	F			G . 415		0.08	F	0.656	1100	F	2012
	From:	l			Cartwell Dr		+					
John Hancock Dr	350	G			Kings Arms Dr		NA			350	G	2012
COM Flancook Di	To:	Ť			Carriage Hill Rd		Τ΄.			000	Ü	201
	From:				Barco Dr							
Josephine Crescent	190	F					0.119	F	0.58	200	F	201
	To:				Beryl Ave							
	From:				Marlwood Way							
Kenley Rd	1900 _{то:}	F					0.095	F	0.541	2100	F	201
		<u> </u>			Baxter Rd							
Kontuolay Ayo	From: 1800				Bonney Rd		0.097	F	0.647	2000	F	201
Kentucky Ave	To:				Inverness Rd		0.097	г	0.047	2000	Г	201
	From	! 			Bobolink Dr		1					
Kildeer Ct	280	F			DODOINIK DI		0.112	F	0.529	300	F	201
	To				Cardinal Rd							
	From:	Ī			Haden Rd							
King William Rd	670	F					0.116	F	0.636	720	F	201
	To:				Aragon Dr							
	From				Mediterranean Ave							
Lake Dr	80	F					0.108	F	0.5	80	F	201
	To				Pinewood Dr							
Laka Charas Del	From:	<u> </u>			Oakleaf Lane			_	0.000	200	_	004
Lake Shores Rd	260	F			Salk St		0.121	F	0.603	280	F	201
	From:	! 			Cullen Rd		+					
Lakeside Rd	360	F			Culicii Ru		0.094	F	0.671	390	F	201
	To:				Shamrock Ave							
	From:				Braddock Ave							
Lakeview Dr	140	F					0.11	F	0.625	150	F	201
	To:				Shamrock Ave							
	From:				Bay Dr							
Linkhorne Dr	410	F					0.104	F	0.516	440	F	201
	10:				Pinewood Rd							
Little Herrey Del	From:				Little Neck Rd		0.000	_	0.004	4700	_	004
Little Haven Rd	1500 _{To:}	F			Bishops Gate		0.086	F	0.624	1700	F	201
	From	l			Hobbs Rd		+					
MacDonald Rd	1700				HOUUS KU		0.103	F	0.509	1900	F	201
	To:				Neptune Ave						•	
	From:				Towanda Rd							
Manatee Dr	380	F					0.103	F	0.533	410	F	201
	To:				Indian River Rd							
	From:				Klamath Rd							
Mandan Rd	270	F					0.141	F	0.57	290	F	201
	To	<u> </u>			Kellam Rd		<u></u>					
	From:	L			Caribbean Ave		0.455	_	0.5:0	000	_	
Maryland Ave	210 To-	F			Crimmon A		0.138	F	0.516	220	F	201
	- 10:	<u> </u>			Cypress Ave							
Meredith Rd	From: 270	F			School Rd		0.103	F	0.724	280	F	201

					City of Virginia Beach							
Route	Length AADT	QA	4Tire	Bus	S 2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
of Virginia Beach	From:	1			Bus US 58 Va Beach Blvd		-					
Middle Lane	320	F			Dus US 36 Va Deach Bivu		0.141	F	0.564	340	F	2012
	To				Michigan Ave							
	From				Westerly Trail							
Morgan Trail	270	F					0.116	F	0.606	290	F	2012
	To:				Fallon Dr		<u> </u>					
Muddy Creek Rd	From: 560	F			Stuart Rd		0.09	F	0.536	600	F	201
Muddy Creek Rd	300	Ė			Muddy Creek Rd		0.09	Г	0.556	600	Г	201
	From:				Glen Burnie Ct		i					
Newstead Dr	2600	G			Gen Banne Cr		NA			2600	G	201
	To:				Ferrel Pkwy							
	From:				Avalon Ave							
Normandy Ave	350	F					0.096	F	0.714	380	F	201
	To				Normandy Court							
0	From:	<u> </u>			Lee Ave			_	0.505	4.10		
Ocean View Ave	410	F			Mortons Rd		0.100	F	0.505	440	F	201
	From	<u> </u>					1					
Ohio Ave	140	F			West Lane		0.114	F	0.514	150	F	201
011107110	To				Middle Lane		<u> </u>	•	0.011	100	•	
	From:				Blakely Square		i					
Old Providence Rd	300	F					0.158	F	0.594	320	F	201
	To				Dead End							
	From				Little Neck Rd W							
Old Shell Rd	220	F					0.135	F	0.563	230	F	201
	To				Laurelwood Lane							
0 5	From	L			Pleasure House Rd							
Oliver Dr	420 _{To:}	F			Sheldon Dr		0.148	F	0.827	450	F	201
	From	l					+					
Owls Creek Lane	340	F			South Birdneck Rd		0.133	F	0.6	370	F	201
o mo orook Lano	To:	Ė			Gregorys Lane			•	0.0	0.0	·	201
	From:				Bonney Rd							
Palm Ave	500	F			•		0.085	F	0.637	530	F	201
	To				Southern Blvd							
	From:				Oak St							
Poinciana Dr	90	F					0.124	F	0.52	100	F	201
	To:				Beech St							
Destina Del	From:	<u> </u>			Cherokee Rd			_	0.504	4000	_	004
Pontiac Rd	1100 _{To:}	F			Chickasaw Rd		0.094	F	0.521	1200	F	201
	From	1			Starlighter Dr		+					
Presidential Blvd	1500	G			Startighter Dr		NA			1500	G	201
	To:				South Plaza Trail							
	From:				Kings Grant Rd							
Prince Phillip Dr	490	G			<u> </u>		NA			490	G	201
	To:			•	Prince Andrew Lane	_						
	From:				Kings Grant Rd							
Queen Elizabeth Dr	430	F					0.092	F	0.605	460	F	201
	To				Prince Andrew Lane							
Dame.	From:				I-264 East					A 1 A		_
Ramp	NA To:				London Bridge Rd		NA			NA		
	From	I										
		F			Cypresswood Ct			_	0.617	2000	F	201
Reagan Ave	1900						0.097	F	() 677	/(-	

					City of Virginia BeachTruck	·-	K		Dir			
Route	Length AADT	QA	4Tire	Bus	2Axle 3+Axle 1Trail 2Tra	uil QC	Factor	QK	Factor	AAWDT	QW	Year
itv of Virginia Beach	From	c			Southfield Pl		1					
Redwood Farm Dr	600	F					0.100	F	0.615	640	F	2012
	To				Tweedbrook Pl							
Reynolds Dr	From 290				Maycraft Rd		0.18	F	0.65	310	F	2012
rteyriolde Di	To				Adam Rd				0.00	010	'	2012
	From	i:			Barco Dr							
Richland Dr	110	G			D 14		NA			110	G	2012
	From				Beryl Ave Great Neck Rd							
Rose Hall Dr	1200	F			Gleat Neck Ru		0.09	F	0.581	1300	F	2012
	To	:			General Jackson Dr							
	From				Greencastle Lane							
Rumford Lane	580	F			I Cl D-		0.112	F	0.614	620	F	2012
	From				Lynn Shores Dr							
S Head Of River Rd	490	<u>F</u>			N Head River Rd		0.098	F	0.781	520	F	2012
	To	c			Blackwater Rd							
	From				Poinciana Dr							
Sandlewood Rd	350	F			Tid co di D		0.081	F	0.5	380	F	2012
	From				US 60 Shore Dr		1					
Sandy Bay Dr	300	F			Windy Rd		0.109	F	0.575	320	F	2012
	To	c			Indian Hill Rd							
	From				Lynnhaven Dr							
Scallop Rd	290	F					0.118	F	0.756	310	F	2012
	From				Cape Henry Dr							
Schuyler Rd	150	F			Hinsdale St		0.116	F	0.513	160	F	2012
	To	c			John Jay Lane							_
	From	c			Northampton Blvd							
Shell Rd	580	F			CI II D I		0.099	F	0.557	610	F	2012
	From	1			Shell Rd							
Silina Dr	2200	F			Plaza Trail		0.108	F	0.632	2400	F	2012
	To	c			South Blvd							
	From	:			Lynnhaven Rd							
Smith Lane	580	F					0.086	F	0.537	620	F	2012
	To				Edinburg Dr							
Smokey Rd	130	`L			Eagleton Lane		0.118	F	0.611	140	F	201
	To	:			Frost Rd							
	From				Aborfield Ct							
Southaven Dr	530	G					NA			530	G	2012
	To				Kasba Ct							
Stanfield Rd	150				Ewell Rd		0.116	F	0.526	150	F	2012
	To				Hermitage Pt Rd							
	From	:			Old Towne Lane							
Stratford Hall Dr	70	F					0.188	F	0.607	70	F	2012
	To	1			Lynnhaven Pkwy							
Sugar Maple Dr	From 1900				Holland Rd		NA			1900	G	2012
ougai Mapie Di	1900 To				Sour Gum Ct					1900	J	2012
	From	:			Hawk Ave							
Swallow Rd	130	F					0.121	F	0.75	140	F	2012
	To	:			Finch Ave							

						City of virginia	Deach							
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+A		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
tv of Virginia Beach		From				n : n								
Terrazzo Trail		190	F			Bernice Pla	ıza		0.122	F	0.549	200	F	2012
Terrazzo Itali		190 To				Cassady A			0.122	Г	0.549	200	Г	2012
		From				Luke Di			<u> </u>					
Violet Bank Dr		230	G						NA			230	G	2012
		То				Kittery D	r							
		From	L			US 60 Shor	Dr Dr							
Vista Circle		2100	F						0.124	F	0.679	2200	F	2012
		To				Lynnhaven	Dr							
		From				19th St								
Washington Ave		400	G						NA			430	G	2012
		To				Bus US 58 Va Be	ach Blvd							
		From				Biltmore 1	Or							
Westminister Lane		2700	F						0.093	F	0.530	2900	F	2012
		To				Camaby C	Jt .							
		From				High Gate C	ircle							
Woodlake Rd		280	F			Tilgii Gate C	ircic		0.103	F	0.546	300	F	2012
oodiano i ta		To				Smoke Rise	Lane		<u> </u>	•	3.0 10	000	•	_012
		From	! !						<u> </u>					
Woods Edgo Pd		400	F			Weller Bl	/u		0.109	F	0.59	430	F	2012
Woods Edge Rd		400 To				Madan d	X/		0.109	Г	0.59	430	Г	2012
			I			Marlwood V	vay							