### 2009

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

where available

# Jurisdiction Report 75

City of Virginia Beach

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.

### 2009 Annual Average Daily Traffic Volume Estimates By Section of Route Princess Anne Maintenance Area

						Tru	ıck			K		Dir		
Route	Jurisdiction	Length AADT QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
	From:	NCL Chesapeake						-						
13 Military Hwy	City of Virginia Beach	0.67 <b>28000 F</b>	98%	1%	1%	0%	1%	0%	С	0.102	F	0.590	29000	F
<u> </u>	To: From:	Indian River Rd			$\neg$ $\vdash$									
13 Military Hwy	City of Virginia Beach	1.02 <b>44000</b> F	98%	0%	1%	0%	0%	0%	F	0.103	F	0.648	47000	F
	To:	SCL Norfolk												
North arrates Divid	City of Virginia Book	NCL Norfolk	070/	00/	40/	00/	207	00/	_	0.070	_	0.540	05000	_
13 166 Northampton Blvd	City of Virginia Beach	0.95 <b>63000 F</b>	97%	0%	1%	0%	2%	0%	F	0.072	F	0.546	65000	F
~~	From:	SR 166 Diamond Springs Ro												
Northampton Blvd	City of Virginia Beach	2.14 <b>37000 A</b>	97%	0%	1%	0%	2%	0%	С	0.096	Α	0.650	39000	Α
~	To- From:	SR 225 Independence Blvd												
13 Northampton Blvd	City of Virginia Beach	1.19 <b>25000 F</b>	97%	0%	1%	0%	2%	0%	F	0.071	F	0.524	26000	F
<u> </u>	To- From:	US 60 Shore Dr			$\neg$ $\vdash$									
Northampton Blvd	City of Virginia Beach	0.78 <b>11000</b> F	97%	0%	1%	0%	2%	0%	F	0.076	F	0.511	11000	F
	To	NCL Virginia Beach												
	From:	ECL Norfolk; Newtown Rd												
Virginia Beach Blvd	City of Virginia Beach	1.33 <b>36000 F</b>	98%	1%	1%	0%	0%	0%	С	0.086	F	0.530	34000	F
$\bigcirc$	To:	SR 190 Witchduck Rd												
(58) Virginia Beach Blvd	City of Virginia Beach	1.11 <b>33000</b> F	98%	1%	1%	0%	0%	0%	F	0.084	F	0.517	34000	F
<u></u>	To	SR 225 Independence Blvd												
58 Virginia Beach Blvd	City of Virginia Beach	2.18 <b>48000 F</b>	98%	1%	1%	0%	0%	0%	F	0.084	F	0.506	46000	F
(38) Vilginia Bodon Biva	only of Virginia Boatin		0070	170		070	070	070	•	0.001	•	0.000	10000	•
√58 Virginia Beach Blvd	City of Virginia Pageb	0.41 <b>51000 F</b>	98%	0%	1%	0%	0%	0%	F	0.084	F	0.525	50000	F
Virginia Beach Blvd	City of Virginia Beach	0.41 <b>31000 F</b>	90%	U76	1 70	0%	070	0%	Г	0.064	Г	0.323	50000	Г
~~	To: From:	Plaza Trail North												_
(58) Virginia Beach Blvd	City of Virginia Beach	1.37 <b>36000 F</b>	98%	0%	1%	0%	0%	0%	С	0.085	F	0.524	35000	F
	To- From:	Lynnhaven Pkwy												
Virginia Beach Blvd	City of Virginia Beach	1.06 <b>48000 F</b>	99%	0%	0%	0%	0%	0%	F	0.083	F	0.578	47000	F
<u> </u>	To: From:	SR 279 Great Neck Rd			$\neg$ $\vdash$									
58 Virginia Beach Blvd	City of Virginia Beach	0.14 <b>31000 F</b>	99%	0%	0%	0%	0%	0%	F	0.091	F	0.688	31000	F
$\bigcirc$	Tou	Bus US 58; Va Beach Blvd												
58 Laskin Rd	City of Virginia Beach	1.47 <b>29000 A</b>	99%	0%	0%	0%	0%	0%	С	0.1	Α	0.59	30000	Α
30	To													
58 Laskin Rd	City of Virginia Beach	First Colonial Rd 1.53 <b>28000 F</b>	99%	0%	0%	0%	0%	0%	С	0.078	F	0.523	29000	F
(58) Laskin Rd	City of Virginia Deach		JJ /0	0 /0	U /0	0 /0	070	0 /0	C	0.076	'	0.525	23000	'
L coldin Dd	City of Mindial Dane!	Birdneck Rd	000/	00/		007	007	00/	F	0.000		0.54	20000	
58 Laskin Rd	City of Virginia Beach	0.97 <b>28000 F</b> US 60 Pacific Ave	99%	0%	0%	0%	0%	0%	F	0.082	F	0.51	29000	F
	Francis													
Bus	City of Virginia Page	US 58 Laskin Rd	070/	10/	10/	00/	00/	00/	F	0.070	F	0.507	26000	_
58) Virginia Beach Blvd	City of Virginia Beach	1.40 33000 F First Colonial Rd	97%	1%	1%	0%	0%	0%	г	0.079	г	0.597	36000	F
<u> </u>		First Colonial Rd												

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### 2009 Annual Average Daily Traffic Volume Estimates By Section of Route Princess Anne Maintenance Area

Parts	Linta Partan	Leastle AADT		47	D		Tru	ıck		- 00	K	01/	Dir	A A \ A \ D T	
Route	Jurisdiction	Length <b>AADT</b>	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QI
Bus	From:	First Colonia													
58) Virginia Beach Blvd	City of Virginia Beach	0.44 <b>2000</b> 0	) F	97%	1%	1%	0%	0%	0%	F	0.078	F	0.576	19000	F
Bus	To- From:	Oceana Bl	lvd												
58) Virginia Beach Blvd	City of Virginia Beach	0.96 <b>1400</b> 0	F	97%	1%	1%	0%	0%	0%	F	0.076	F	0.568	13000	ı
~	To: From:	Birdneck	Rd												
Bus 58 Virginia Beach Blvd	City of Virginia Beach	1.17 <b>13000</b>	) F	97%	1%	1%	0%	0%	0%	С	0.075	F	0.507	13000	ı
35)	To:	Atlantic A	ve												
	From:	ECL Norf	olk												
60 Shore Dr	City of Virginia Beach	0.22 30000	F	99%	0%	0%	0%	0%	0%	F	0.09	F	0.522	32000	
<del>~</del>	To- From:	SR 166 Diamond	Springs Ro	1		$ \vdash$									
60 Shore Dr	City of Virginia Beach	1.81 <b>25000</b>	F	99%	0%	0%	0%	0%	0%	F	0.092	F	0.515	27000	
~	To	SR 225 Independ	ence Blvd												
60 Shore Dr	City of Virginia Beach	1.05 17000		99%	0%	0%	0%	0%	0%	F	0.089	F	0.581	18000	
<del>~</del> _	To- From:	US 13 Northamp	oton Blvd			-									
Shore Dr	City of Virginia Beach	0.66 38000		99%	0%	0%	0%	0%	0%	С	0.101	Α	0.614	40000	
<del>~</del>	To: From:	Bay Lake	Rd												
Shore Dr	City of Virginia Beach	2.60 <b>36000</b>	F	99%	0%	0%	0%	0%	0%	F	0.085	F	0.562	38000	
~	To: From:	SR 279 Great N	leck Rd												
Shore Dr	City of Virginia Beach	1.18 <b>1500</b> 0	) F	99%	0%	0%	0%	0%	0%	F	0.086	F	0.554	15000	ı
~	To: From:	Seashore State Par	k Entranc	e											
60 Shore Dr	City of Virginia Beach	3.58 <b>11000</b>	F	99%	0%	0%	0%	0%	0%	F	0.086	F	0.529	12000	
~	To:	Atlantic A													
60 Atlantic Ave	City of Virginia Beach	83rd St 2.07 <b>1500</b> 0		99%	0%	0%	0%	0%	0%	F	0.082	F	0.534	16000	
60 Atlantic Ave	City of Virginia Beach			99%	0%	0%	0%	0%	0%	Г	0.062	Г	0.554	16000	
Attacks Acc	From:	50th St		000/	00/		00/	00/	00/		0.070	_	0.504	00000	_
Atlantic Ave	City of Virginia Beach	0.59 <b>20000</b> Pacific A		99%	0%	0%	0%	0%	0%	F	0.076	F	0.584	20000	I
	From:	Atlantic A													
60 Pacific Ave	City of Virginia Beach	0.73 <b>20000</b>		99%	0%	0%	0%	0%	0%	F	0.075	F	0.584	21000	
<del>~</del>	To:	US 58 Laski	n Rd												
Pacific Ave	City of Virginia Beach	0.65 <b>1700</b> 0		99%	0%	0%	0%	0%	0%	F	0.076	F	0.543	18000	
~	To:	22nd St				<u> </u>									
Pacific Ave	City of Virginia Beach	0.34 18000		99%	0%	0%	0%	0%	0%	F	0.068	F	0.535	19000	
~	To:	17th St				<u> </u>									
60 Atlantic Ave	City of Virginia Beach	1.15 <b>7800</b>	F	98%	0%	1%	0%	0%	0%	F	0.08	F	0.530	8600	
33)	To:	5th St													

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### 2009 Annual Average Daily Traffic Volume Estimates By Section of Route Princess Anne Maintenance Area

			Princess Ar						Tru	ıck			K		Dir		
Route	Jurisdictio	n	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۱
East	From:		]	ECL Norfol	k												
64)	City of Virginia Beach	n (Maint: 64)	1.35	74000	G	97%	0%	0%	1%	2%	0%	С	0.104	Α		80000	C
	Combined Traffic Estimates for 2 Paralle	el Roadways or	n this Route:	142000	G	97%	0%	0%	1%	1%	0%	С	NA			153000	(
ast	To: From:		In	dian River	Rd												
64	City of Virginia Beach	n (Maint: 64)	1.57	65000	G	97%	0%	0%	1%	2%	0%	F	0.096	В		64000	(
04)	Combined Traffic Estimates for 2 Paralle	,				97%	0%	0%	1%	2%	0%	F	NA			128000	
	To:			CL Chesape					.,,			-					
est	From:		]	ECL Norfol	k												
54	City of Virginia Beach	n (Maint: 64)	1.75	68000	Α	98%	0%	0%	0%	1%	0%	С	0.1	Α		73000	
	Combined Traffic Estimates for 2 Paralle	el Roadways or	n this Route:	142000	G	97%	0%	0%	1%	1%	0%	С	NA			153000	
	To:		In	dian River	Rd			<u> </u>									
est	City of Virginia Beach	(Maint: 64)	1.17	58000	В	97%	0%	0%	1%	1%	0%	С	0.098	Α		63000	
54	Combined Traffic Estimates for 2 Paralle	,			G	97%	0%	0%	1%	2%	0%	F	NA	^		128000	
	To:	i Noadways of		CL Chesape		31 70	070		1 70	270	070		INA			120000	
	From:			65; N Landi													
49) Princess Anne Rd	City of Virginia	Beach	1.92	24000	F	98%	0%	1%	0%	0%	0%	С	0.078	F	0.539	27000	
19)	To:		Pri	ncess Anne	Rd												
	From:		EC	CL Chesape	ake												
North Landing Rd	City of Virginia	Beach	1.49	12000	F	98%	1%	1%	0%	0%	0%	F	0.111	F	0.623	11000	
<u> </u>	To:		134	-8667 Salen	n Rd												
65) North Landing Rd	City of Virginia	Beach	2.64	14000	F	98%	1%	1%	0%	0%	0%	С	0.103	F	0.665	13000	
9	To:			Princess A													
Dringer Anna Dd	From:	Danah		orth Landing		000/	40/	40/	00/	00/	00/	F	0.004	F	0.57	07000	
Princess Anne Rd	City of Virginia	Beacn	2.68	26000	F	98%	1%	1%	0%	0%	0%	F	0.081	F	0.57	27000	
	To: From:			Dam Neck R								_					
65) Princess Anne Rd	City of Virginia	Beach	1.46	44000	F	99%	0%	0%	0%	0%	0%	F	0.076	F	0.545	48000	
	From:			endence Blv endence Blv													
65) Princess Anne Rd	City of Virginia	Beach	0.48	43000	F	99%	0%	0%	0%	0%	0%	F	0.083	F	0.500	45000	
<u> </u>	To:		I x	nnhaven Pk	3337												
65) Princess Anne Rd	City of Virginia	Beach	0.40	58000	F	99%	0%	0%	0%	0%	0%	F	0.079	F	0.53	61000	
00)	To.																
65) Princess Anne Rd	From: City of Virginia	Beach	0.69	Ferrell Pkw 36000	F	99%	0%	0%	0%	0%	0%	С	0.09	F	0.627	38000	
03)	Tool								0,0	0,0	0,0	Ū	0.00	•	0.02.	00000	
65) Princess Anne Rd	City of Virginia	Reach	134-86	640 Provide <b>27000</b>	nce Rd	99%	0%	0%	0%	0%	0%	F	0.089	F	0.618	28000	
05)1 IIIICESS AIIIIE NU	City of Virginia	Deacii				JJ /0	0 /0	0 /0	U /0	0 /0	U /0	Г	0.009	r	0.010	20000	
Dringge Arres Del	To- From:	Dacah		-7837 Edwi		000/	007	00/	00/	007	00/	_	0.00	F	0.04	26000	
65 Princess Anne Rd	City of Virginia	Beach	1.19	35000	F	99%	0%	0%	0%	0%	0%	F	0.09	F	0.64	36000	
<u> </u>	To: From:			90 Kempsvi				_}-									
Princess Anne Rd	City of Virginia	Beach	1.62	26000	F	99%	0%	0%	0%	0%	0%	С	0.091	F	0.633	27000	
<u> </u>	To:		134-8	730 Cheyer	ne Rd												

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### 2009 Annual Average Daily Traffic Volume Estimates By Section of Route Princess Anne Maintenance Area

		Princess Anne Maintenance Are			Tru	ıck			K		Dir		
Route	Jurisdiction	Length <b>AADT QA</b> 4T	Tire Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q١
	From:	134-8730 Cheyenne Rd		2, 000	017.040	TTTGII	211011		1 dotoi		1 40101		
165) Princess Anne Rd	City of Virginia Beach	0.31 <b>29000 F</b> 99	9% 0%	0%	0%	0%	0%	F	0.091	F	0.698	30000	F
<u> </u>	To:	ECL Norfolk; Newtown Rd											
	From:	CL Virginia Beach											
166) 13 Northampton Blvd	City of Virginia Beach	0.95 <b>63000 F</b> 97	7% 0%	1%	0%	2%	0%	F	0.072	F	0.546	65000	I
	To:	US 13; Diamond Springs Rd											
166 Diamond Springs Rd	City of Virginia Beach	US 13 Northampton Blvd 1.32 <b>28000 F</b> 97	7% 0%	1%	1%	1%	0%	С	0.08	F	0.598	27000	
166 Diamond Springs Ru	City of Virginia Beach	US 60 Shore Dr	1/0 0/0	1 /0	1 /0	1 /0	0 /6	C	0.00		0.590	27000	
	From												
190) Kempsville Rd	City of Virginia Beach	ECL Chesapeake 1.00 <b>32000 F</b> 99	9% 0%	0%	0%	0%	0%	F	0.095	F	0.506	30000	
190) rempoville red	a city of Virginia Boadin		070 070		070	070	070	•	0.000	•	0.000	00000	
Kompovillo Pd	City of Virginia Pageb	Centerville Tpke 1.52 <b>36000 F</b> 99	9% 0%	0%	0%	0%	0%	С	0.094	F	0.52	34000	
190 Kempsville Rd	City of Virginia Beach	1.52 <b>36000 F</b> 98	9% 0%	0%	0%	0%	0%	C	0.084	Г	0.52	34000	
	From:	Indian River Rd								_			
190 Kempsville Rd	City of Virginia Beach	1.29 <b>30000 F</b> 99	9% 0%	0%	0%	0%	0%	F	0.085	F	0.558	29000	
	To: From:	Providence Rd											
190 Kempsville Rd	City of Virginia Beach	0.98 <b>32000 F</b> 99	9% 0%	0%	0%	0%	0%	С	0.081	F	0.513	30000	
<u> </u>	Too From:	SR 165 Princess Anne Rd		-									
190)Witchduck Rd	City of Virginia Beach	0.72 <b>28000 F</b> 97	7% 1%	1%	1%	1%	0%	F	0.071	F	0.512	27000	
$\smile$	To:	I-264		<u> </u>									
190) Witchduck Rd	City of Virginia Beach		7% 1%	1%	1%	1%	0%	С	0.084	F	0.582	39000	
	To:	US 58 Virginia Beach Blvd											
190) Witchduck Rd	City of Virginia Beach	- E	9% 0%	1%	0%	0%	0%	F	0.083	F	0.583	18000	
190)	To.				-,-								
190) Pembroke Blvd	City of Virginia Beach	134-8740 Jericho Rd 0.71 <b>11000 F</b> 99	9% 0%	1%	0%	0%	0%	С	0.086	F	0.535	11000	
190) i embroke bivu	To:	SR 225 Independence Blvd	370 070	170	0 /0	070	070	C	0.000	'	0.555	11000	
	From:	Baxter Rd		-									
225)Independence Blvd	City of Virginia Beach		9% 0%	0%	0%	0%	0%	F	0.08	F	0.545	84000	
223) 100 2.111					0,0	0,0	0,0	•	0.00	•	0.0.0	0.000	
225) Independence Blvd	City of Virginia Beach	US 58 Virginia Beach Blvd 1.35 <b>51000 A</b> 99	9% 0%	0%	0%	0%	0%	С	0.096	Α	0.579	54000	
225 independence biva	City of Virginia Beach		970 070	076	0 /0	070	0 /6	C	0.090	^	0.579	34000	,
	From:	Pembroke Blvd	00/ 00/		00/	00/	201		0.000		0.506		
Independence Blvd	City of Virginia Beach	0.91 <b>51000 F</b> 99	9% 0%	0%	0%	0%	0%	F	0.082	F	0.526	55000	
	To: From:	Haygood Rd											
225)Independence Blvd	City of Virginia Beach	1.81 <b>45000 F</b> 99	9% 0%	0%	0%	0%	0%	F	0.085	F	0.538	48000	
<u> </u>	To	US 13 Northampton Blvd		-									
225)Independence Blvd	City of Virginia Beach		9% 0%	0%	0%	0%	0%	F	0.086	F	0.623	24000	ı
	To	US 60 Shore Dr											

### 2009 Annual Average Daily Traffic Volume Estimates By Section of Route Princess Anne Maintenance Area

									Tru	ck			K		Dir		
Route	Jurisdictio	n	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
East	From:		I-64 Han	npton Roads	Beltway												
264) Virginia Beach Norfolk Expwy	City of Norfolk (M	aint: 75)	0.74	92000	N	97%	0%	0%	2%	1%	0%	Ν	NA			98000	Ν
	Combined Traffic Estimates for 2 Paralle	l Roadways on	this Route:	187000	N	97%	0%	1%	1%	1%	0%	Ν	NA			200000	Ν
	To:	·		. Virginia B													
East	From:	(1) (1-1-1-75)		ECL Norfoll		070/	00/		00/	40/	00/	_	NIA			00000	
Virginia Beach Norfolk Expwy	City of Virginia Beach	` ,	1.40	92000	F	97%	0%	0%	2%	1%	0%	F -	NA			98000	· ·
	Combined Traffic Estimates for 2 Paralle	l Roadways on	this Route:	187000	F	97%	0%	1%	1%	1%	0%	F	NA			200000	I
ast	Tax From:		SR 19	90 Witchdu	ck Rd												
Virginia Beach Norfolk Expwy	City of Virginia Beach	n (Maint: 75)	1.28	91000	Α	97%	0%	0%	2%	1%	0%	С	0.103	Α		97000	
/	Combined Traffic Estimates for 2 Paralle	Roadways on	this Route:	183000	Α	97%	0%	1%	1%	1%	0%	С	0.09	Α	0.564	196000	
	To:		SR 225	Independen	ce Blvd												
ast 64) Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	2.34	76000	G	96%	0%	1%	1%	3%	0%	_	0.094	Α		82000	
	, ,	` ,			G	97%	0%	1%	1%	2%	0%	F	0.094 NA	٨		159000	Ì
·	Combined Traffic Estimates for 2 Paralle	Roadways on				97%	U%	1%	170	2%	0%	Г	INA			159000	,
ast	To- From:		F	Rosemont Ro	d												_
Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.84	67000	F	97%	0%	0%	2%	1%	0%	F	0.094	Α		71000	
	Combined Traffic Estimates for 2 Paralle	l Roadways on	this Route:	134000	F	97%	0%	1%	1%	1%	0%	F	0.090	Α	0.513	142000	
	To		Ly	nnhaven Pk	wy			$\neg$ $\vdash$									
ast 64) Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.17	58000	F	97%	0%	0%	2%	1%	0%	F	NA			62000	
- /	Combined Traffic Estimates for 2 Paralle				F	97%	0%	1%	1%	1%	0%	, F	NA			118000	
· ·	Combined Tranic Estimates for 2 Farane	i Noadways on				91 /0	076	1 /0	1 /0	1 /0	076		INA			110000	
ast	From:		US 58 V	/irginia Bea	ch Blvd												
Virginia Beach Norfolk Expwy	City of Virginia Beach	n (Maint: 75)	1.42	34000	F	97%	0%	0%	2%	1%	0%	F	NA			36000	
	Combined Traffic Estimates for 2 Paralle	l Roadways on	this Route:	72000	F	97%	0%	1%	1%	1%	0%	F	NA			76000	
ast	To: From:		Fir	st Colonial	Rd												_
Virginia Beach Norfolk Expwy	City of Virginia Beach	(Maint: 75)	1.36	28000	F	97%	0%	0%	2%	1%	0%	F	NA			30000	
.0-1/	Combined Traffic Estimates for 2 Paralle	,			F	97%	0%	1%	1%	1%	0%	F	NA			60000	
	To.	Troddways on				01 70	070	170	170	170	070	•	100			00000	
ast	From:			Birdneck Ro													
Virginia Beach Norfolk Expwy	City of Virginia Beach	,	0.64	15000	F	97%	0%	0%	2%	1%	0%	F	NA			16000	
	Combined Traffic Estimates for 2 Paralle	l Roadways on	this Route:		F	97%	0%	1%	1%	1%	0%	F	NA			29000	
	To:			Parks Ave													
est	From:	-i-t- 75\		pton Roads			00/	40/	00/	40/	00/	N.	NIA			400000	
Virginia Beach Norfolk Expwy	City of Norfolk (M		0.30	95000	N	98%	0%	1%	0%	1%	0%	N	NA			102000	
	Combined Traffic Estimates for 2 Paralle	Roadways on			N	97%	0%	1%	1%	1%	0%	N	NA			200000	
/est	From:			L Virginia B ECL Norfoll													
Virginia Beach Norfolk Expwy	City of Virginia Beach	n (Maint: 75)	1.63	95000	F	98%	0%	1%	0%	1%	0%	F	NA			102000	
- /	Combined Traffic Estimates for 2 Paralle				F	97%	0%	1%	1%	1%	0%	F	NA			200000	
	T	, 5 611		90 Witchdu								-					

### 2009 Annual Average Daily Traffic Volume Estimates By Section of Route Princess Anne Maintenance Area

Route	Jurisdictio	n Longth	AADT	QA	4Tire	Bus		Tru	ck		QC	K	QK	Dir	AAWDT	- 0\\
Roule	Jurisalctio	n Length	AADT	QA	41116	bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QN	Factor	AAWDI	QVV
West	From:		90 Witchduc		222/											
Virginia Beach Norfolk Expwy		` '	92000	Α	98%	0%	1%	0%	1%	0%	С	0.105	A		99000	A
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	183000	Α	97%	0%	1%	1%	1%	0%	С	0.09	Α	0.564	196000	Α
Vest	To: From:	SR 225	Independent	ce Blvd												
264) Virginia Beach Norfolk Expwy	City of Virginia Beach	n (Maint: 75) 2.74	72000	F	98%	0%	1%	0%	1%	0%	F	NA			77000	F
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	148000	G	97%	0%	1%	1%	2%	0%	F	NA			159000	G
Voot	Ta: From:	I	Rosemont Rd	l												
Vest 264) Virginia Beach Norfolk Expwy	City of Virginia Beach	n (Maint: 75) 1.59	67000	Α	98%	0%	1%	0%	1%	0%	F	0.094	Α		72000	Α
,	Combined Traffic Estimates for 2 Paralle	,		F	97%	0%	1%	1%	1%	0%	F	0.090	Α	0.513	142000	F
	To:		nnhaven Pkv	WW.			<u> </u>									
Vest	From:				000/	00/	40/	00/	407	00/	_	N.1.0			50000	_
Virginia Beach Norfolk Expwy		` ,	52000	F	98%	0%	1%	0%	1%	0%	F	NA			56000	F
	Combined Traffic Estimates for 2 Paralle			F	97%	0%	1%	1%	1%	0%	F	NA			118000	F
Vest	To: From:	US 58 Y	/irginia Beac	ch Blvd												
264) Virginia Beach Norfolk Expwy	City of Virginia Beach	n (Maint: 75) 1.19	38000	F	98%	0%	1%	0%	1%	0%	F	NA			40000	F
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	72000	F	97%	0%	1%	1%	1%	0%	F	NA			76000	F
Vest	Ta. From:	Fi	st Colonial F	Rd												
Virginia Beach Norfolk Expwy	City of Virginia Beach	n (Maint: 75) 1.52	28000	F	98%	0%	1%	0%	1%	0%	F	NA			30000	F
,	Combined Traffic Estimates for 2 Paralle	` ,		F	97%	0%	1%	1%	1%	0%	F	NA			60000	F
	To:		Birdneck Rd				<u> </u>									
Vest	From:				000/	00/	40/	00/	407	00/	_	N.1.0			40000	_
Virginia Beach Norfolk Expwy		,	13000	-	98%	0%	1%	0%	1%	0%	F	NA			13000	F
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route:	Parks Ave	F	97%	0%	1%	1%	1%	0%	F	NA			29000	۲
	From:	TIC 5	8 Va Beach l	Rlvd												
Great Neck Rd	City of Virginia		43000	F	99%	0%	0%	0%	0%	0%	F	0.089	F	0.522	40000	F
279)	To:							-,-	-,-		-		-			
Great Neck Rd	City of Virginia		st Colonial F	F	99%	0%	0%	0%	0%	0%	F	0.084	F	0.533	40000	F
279) Great 1400K 114	City of Virginia				0070	070		070	070	070	•	0.004	•	0.000	40000	•
Great Neck Rd	City of Virginia		38000	F F	99%	0%	0%	0%	0%	0%	С	0.085	F	0.508	36000	F
2/9 Olear Meck INC	City of Vilginia				JJ /0	0 /0	0 /0	U /0	0 /0	U /0	U	0.005	1	0.500	30000	Г
<sub>279</sub> )N Great Neck Rd	Tice From: City of Virginia		am Keeling I 31000	Rd <b>F</b>	99%	0%	0%	0%	0%	0%		0.087	F	0.503	29000	F
279 IN Great Neck Ku	City of Virginia		S 60 Shore D		99%	U%	U%	U%	U%	U%	Г	0.067	г	0.503	29000	г

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							iviali ilei id									
Route	Length	AADT	QA	4Tire	Bus		Trud 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From:	1				15.1									
Midtown Way	0.55	330	G			D	ead End				NA			330	G	2009
F143) Midtown Way	0.00	To	Ť		13	4-8661 Re	egent Univer	sity Dr			—i"`			000	Ü	2000
		From:				Prov	vidence Rd				i					
1 Churchill Dr	0.58	5100	F	97%	1%	1%	0%	0%	0%	С	0.119	F	0.737	5600	F	2009
Churchill Dr		To:				Sara	toga Circle									
		From:				ECL	Chesapeake									
4 Indian Creek Rd	2.42	500	F	97%	0%	1%	0%	1%	0%	F	0.115	F	0.504	470	F	2009
134/		To:				Blac	kwater Rd									
<u> </u>		From:				134-8661	l Jake Sears	Rd								
5 134 Centerville Tpke	0.95	19000	<u>_F</u>	97%	0%	0%	2%	1%	0%	С	0.084	F	0.675	21000	F	2009
<u> </u>		To:				India	ın River Rd									
		From:					xford Dr									
Newcastle Rd	0.22	470	F	97%	1%	1%	0%	0%	0%	F	0.119	F	0.658	520	F	2009
		To:	<u> </u>				e Neck Rd									
O la dian Divers Del	0.54	From:	ᆫ	000/	007		Chesapeake	007	007		0.007	_	0.545	00000	_	0000
7 Indian River Rd	0.54	30000	F	99%	0%	1%	0%	0%	0%	F	0.097	F	0.515	33000	F	2009
		From:					Military Hw									
7 Indian River Rd	0.57	29000	F	99%	0%	1%	0%	0%	0%	F	0.098	F	0.637	31000	F	2009
<u> </u>		To:				Prov	vidence Rd									
7 Indian River Rd	0.86	33000	F	99%	0%	1%	0%	0%	0%	F	0.081	F	0.540	36000	F	2009
		To: From:					I-64				$\neg$ —					
7 Indian River Rd	0.10	76000	F	98%	0%	1%	1%	1%	0%	F	0.075	F	0.595	83000	F	2009
134/		To:				Cente	erville Tpke				$\neg$ —					
7 Indian River Rd	1.05	61000	F	98%	0%	1%	1%	1%	0%	С	0.071	F	0.624	64000	F	2009
134/		To:				SR 190	Kempsville l	Rd								
		From:				Ne	wtown Rd									
B Diamond Springs Rd	1.63	20000	F	97%	1%	1%	0%	0%	0%	F	0.089	F	0.557	22000	F	2009
134/		To:			Н	lampshire	Rd; Shurney	Lane								
		From:				Bus US 58	8 Va Beach l	Blvd								
9 First Colonial Rd	0.12	29000	F	99%	0%	0%	0%	0%	0%	F	0.077	F	0.556	31000	F	2009
134/		To: From:					I-264									
g First Colonial Rd	0.47	32000	F	99%	0%	0%	0%	0%	0%	F	0.075	F	0.533	35000	F	2009
9 First Colonial Rd		To	1			IIC 5	8 Laskin Rd									
First Colonial Rd	1.97	37000 From:	F	99%	0%	0%	0%	0%	0%	С	0.08	F	0.503	39000	F	200
9 First Colonial Rd	1.01	To:		0070	070		Great Neck		070			·	0.000	00000	•	200
		From:					Military Hw				Ī					
10) Providence Rd	0.74	16000	F	98%	1%	1%	0%	0%	0%	F	0.095	F	0.537	17000	F	2009
10 Providence Rd		To														
10) Providence Rd	2.28	21000	F	98%	1%	1%	n River Rd 0%	0%	0%	С	0.107	F	0.637	23000	F	2009
134	2.20	<b>Z 1000</b> To:	Ė	0070	1 /0		Kempsville 1		<b>370</b>		<u> </u>	•	0.007	20000	•	_00.
_		From:					225; I-264				i					
11 Independence Blvd Sout	0.79	77000	F	99%	0%	1%	0%	0%	0%	F	0.08	F	0.616	84000	F	2009
134		To:					olland Rd				T					
		From:					ence Blvd Se	outh								
12) Holland Rd	0.47	38000	F	99%	0%	1%	0%	0%	0%	С	0.078	F	0.607	42000	F	2009
12 Holland Rd		To-						-								
12) Holland Rd	1.31	33000 From:	F	99%	0%	1%	aza Trail 0%	0%	0%	F	0.076	F	0.549	36000	F	2009
12) Holland Rd	1.51	55000		JJ /0	0 /0			0 /0	0 /0	'	0.070	'	0.040	50000		200
☐ Holland Dd	1 1 1	From:	ᆫ	0007	001		semont Rd	00/	00/		0.077	_	0.500	24000	_	000
12 Holland Rd	1.14	28000	F	99%	0%	1%	0%	0%	0%	F	0.077	F	0.533	31000	F	2009
<u> </u>		To- From:					haven Pkwy									
12 Holland Rd	0.64	28000	F	98%	0%	1%	0%	0%	0%	F	0.078	F	0.542	31000	F	2009
· · · ·		To:				Shipp	s Corner Rd									

						ess Anne										
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
O 15.1	0.40	From:	<u> </u>	000/	00/		s Corner R		00/			_	0.55	05000	_	0000
12 Holland Rd	0.43	22000	F	98%	0%	1%	0%	0%	0%	С	0.07	F	0.55	25000	F	2009
<u> </u>		To: From:				Dar	n Neck Rd									
12 Holland Rd	2.82	11000	F	98%	0%	1%	0%	0%	0%	F	0.084	F	0.501	12000	F	2009
134		To				SR 149 P	rincess Anı	ne Rd								
		From				H	olland Rd									
13 Rosemont Rd	1.17	30000	F	99%	0%	0%	0%	0%	0%	С	0.079	F	0.551	32000	F	2009
Rosemont Rd			-	0070	0,0	0,0	0,0	0,0	0,0				0.00	02000	•	
O		From:					aza Trail									
Rosemont Rd	0.56	32000	F	99%	0%	0%	0%	0%	0%	F	0.073	F	0.575	35000	F	2009
<u> </u>		From					I-264									
Rosemont Rd	0.18	32000	F	99%	0%	0%	0%	0%	0%	F	0.080	F	0.566	34000	F	2009
134		To			1	US 58 Vir	ginia Beacl	Blvd								
		From:									i					
14 Lynnhaven Pkwy	1.06	36000	G	99%	0%	0%	olland Rd 0%	0%	0%	С	NA			38000	G	2009
14 Lynnhaven Pkwy	1.00	30000		33 70	076	070	070	0 70	070	0	11/			30000	G	2003
		From:				uth Lynnh	aven Rd; C	herie Dr								
14 Lynnhaven Pkwy	0.51	36000	N	99%	0%	0%	0%	0%	0%	Ν	NA			38000	Ν	2009
1.34/		To				Intern	ational Pkw	/V								
14 Lynnhaven Pkwy	1.17	35000 From:	F	99%	0%	0%	0%	0%	0%	F	0.078	F	0.504	38000	F	2009
14 Lynnhaven Pkwy		55500		5570					J /0	•	0.070	•	0.00-	55000	•	_000
		From	L				aven Rd; Po					_	_			
14 Lynnhaven Pkwy	0.25	47000	F	99%	0%	0%	0%	0%	0%	F	0.087	F	0.659	49000	F	2009
104)		To:			I	-264 Va B	each Norfo	lk Exp								
		From				US 60	Pacific Av	re								
31st Street; Laskin Rd	0.06	5700	F	99%	0%	0%	0%	0%	0%	F	0.075	F	0.516	6100	F	2009
31st Street; Laskin Rd		To:					antic Ave									
		From:														
International Plans	1.01	13000	F	97%	0%		haven Pkw	1%	00/	С	0.102	F	0.527	14000	F	2009
International Pkwy	1.01	To		9170	0%	1%	0%		0%	C	0.102	Г	0.537	14000	г	2008
						Lond	on Bridge R	u								
		From					Kempsville	Rd								
Indian River Rd	0.25	65000	F	98%	1%	1%	1%	0%	0%	F	0.076	F	0.585	68000	F	2009
134)		To				Fer	rell Pkwy				$\neg$					
ndian River Rd	0.56	15000	F	98%	1%	1%	1%	0%	0%	F	0.084	F	0.815	15000	F	2009
1349) Indian River Rd	0.00	10000		0070	170	170	170	070	070	•		•	0.010	10000	·	2000
		To: From:					n Lakes Blv									
Indian River Rd	0.46	15000	N	98%	1%	1%	1%	0%	0%	Ν	0.09	N	0.633	15000	N	2009
		To				Lvnn	haven Pkw	v			$\neg$ —					
3590) Indian River Rd	0.93	15000	F	98%	1%	1%	1%	0%	0%	F	0.09	F	0.633	15000	F	2009
Indian River Rd			-		. , •				- , 0	-		-			-	
○ I II B: 5:	4	From:	<u> </u>	0521	401		endence Bly		061				0.550	0:00		
Indian River Rd	1.07	6100	N	98%	1%	1%	1%	0%	0%	N	0.092	N	0.576	6400	N	2009
$\smile$		To: From:					lbow Rd	1								
Clhour Dd	0.40		L	000/	40/		n River Ro		00/	N.I	0.000	K.I	0.570	6400	N.I	2000
8590 Elbow Rd	0.12	6100	N	98%	1%	1%	1%	0%	0%	N	0.092	N	0.576	6400	N	2009
		To: From:					n River Rd	l								
Indian Pivor Pd	2.99	6100	F	98%	1%	1%	lbow Rd	0%	0%	F	0.092	F	0.576	6400	_	2009
Indian River Rd	2.99	0 I UU		30%	1 70		1%		U70	Г	0.092	F	0.576	6400	F	200
_		From:					N Landing N Landing									
ndian River Rd	4.78	7100	F	98%	1%	1%	1%	0%	0%	С	0.103	F	0.558	7200	F	2009
134 Indian River Rd	4.70	7 100		30 /0	1 /0	1 /0	1 /0	0 /0	0 /0		0.103	1	0.000	1200		2008
		To: From:				Prince	ess Anne R									
Indian River Rd	0.94	2900	F	98%	1%	1%	1%	0%	0%	F	0.093	F	0.57	2700	F	2009
134/		To:				Mudo	ly Creek Ro	i								
		From:				Cles	arfield Ave				<u> </u>					
G <sub>612</sub> Cleveland St	0.43	6500	F	99%	0%	0%	0%	0%	0%	F	0.124	F	0.699	6900	F	2009
General St Cleveland St	5.⊣0	3300		5570	J /0				<b>5</b> /0	•		•	0.000	5500	•	_000
<u> </u>		To: From:	<u> </u>				Witchduck								_	
N Olas and Ot		=	_	000/	00/	00/				_	0 00=	_	0.504	7000		2009
8612 Cleveland St	0.97	7200	F	99%	0%	0%	0% ellam Rd	0%	0%	F	0.095	F	0.534	7600	F	2008

						000 / 11111	e iviali ilei i		. • •							
Route	Length	AADT	QA	4Tire	Bus	2Axle	Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
lity of Virginia Beach		From	1			17	11 D.1				- 1					
R612) Columbus St	0.22	9200	F	99%	0%	0%	ellam Rd 0%	0%	0%	F	0.103	F	0.693	9700	F	2009
8612 Columbus St	0.22	3200		3370					070	'	0.103	•	0.000	3700	'	2000
R612) Columbus St	0.31	12000	F	99%	0%	SR 225 In	dependence 0%	Blvd 0%	0%	С	0.099	F	0.55	13000	F	2009
8612) Columbus St	0.51	12000 To	Ė	99 /6	0 /6		stitution Dr		0 /6		0.099		0.55	13000	-	2008
		From									_					
8627) S Independence Blvd	2.71	8100	F	99%	0%	0%	n River Rd 0%	0%	0%	F	0.104	F	0.527	8800	F	2009
S Independence Blvd	2.7	0.00		0070	070				070	<u>'</u>	O.104	•	0.027	0000	•	200
C Indonandanaa Blud	0.55	27000	F	99%	0%	SR 165 P	rincess Ann 0%	ne Rd 0%	0%	F	0.079	F	0.563	20000	F	2009
S Independence Blvd	0.55	27000		99 /0	0 /6	0 /6	0 /6	0 /0	076	Г	0.079		0.505	30000		200
O. 1. 1. 51.1	4.55	From	<u> </u>	2001	00/		haven Pkwy		201				0.50	20222	_	000
S Independence Blvd	1.55	25000	F	99%	0%	0%	0%	0%	0%	С	0.081	F	0.58	26000	F	200
<u> </u>		From					laza Trail									
8627 S Independence Blvd	0.73	35000	F	99%	0%	0%	0%	0%	0%	F	0.084	F	0.665	39000	F	200
		То				Но	olland Rd									
		From				Norfoll	c County Li									
8638 Wesleyan Dr	0.42	20000	F	99%	0%	0%	0%	0%	0%	F	0.083	F	0.661	19000	F	200
		To From				В	aker Rd				$\supset$					
8638 Wesleyan Dr	0.54	15000	F	99%	0%	0%	0%	0%	0%	С	0.088	F	0.652	14000	F	200
1.34		To				Diamo	nd Springs l	Rd			¬—					
8638) Wesleyan Dr	1.16	23000 From	F	99%	0%	0%	0%	0%	0%	F	0.091	F	0.625	22000	F	200
Wesleyan Dr		То					ygood Dr									
		From					sleyan Dr									
8638 Haygood Rd	1.08	17000	F	99%	0%	0%	0%	0%	0%	F	0.086	F	0.511	18000	F	200
		To From				SR 225 In	dependence	Blvd								
8638 Wishart Rd	0.77	1400	F	99%	0%	0%	0%	0%	0%	F	0.109	F	0.638	1500	F	200
134)		То				Wit	chduck Rd									
_		From				ECL	Chesapeak	e								
8640 Providence Rd	0.09	12000	F	99%	0%	0%	0%	0%	0%	F	0.098	F	0.612	13000	F	200
134		To					S 13 Gap	D.I								
Oravidanas Dd	2.02		F	000/	00/		Kempsville		00/	_	0.102	_	0.546	15000	_	200
Providence Rd	2.03	14000 To		99%	0%	0%	0% rincess Ann	0%	0%	F	0.102	F	0.516	15000	F	200
			<u> </u>					ic Ku			_					
8651) Baker Rd	4 70	From	ᄂ	000/	00/		wtown Rd	00/	00/			_	0.666	EE00	_	200
8651 Baker Rd	1.73	5200 To	F	99%	0%	0%	0%	0%	0%	С	0.099	F	0.666	5500	F	200
							orthampton	מועם								
Ruston Station Dd	0.75	From 4100	F	000/	00/		L Norfolk	00/	00/	F	0.106	_	0.004	4500	_	200
8652 Burton Station Rd	0.75	4100 To		99%	0%	0%	0% orthampton	0% Blvd	0%	Г	0.106	F	0.801	4500	F	200
		r.									_					
8661) Centerville Tpke	0.40	From REAA		97%	∩0/:		Chesapeake	1%	Ω9/.	F	0.002	F	0.678	9000	F	200
(8661) Centerville I pke	0.40	8600		31 70	0%	0%	2%		0%	Г	0.092	٢	0.078	9000	Г	200
<u> </u>		From	<u> </u>				haven Pkwy						0.05-	600		
8661 Centerville Tpke	0.75	19000	F	97%	0%	0%	2%	1%	0%	F	0.091	F	0.636	20000	F	200
		To From				SR 190	Kempsville	Rd								
8661 Centerville Tpke	0.88	19000	F	97%	0%	0%	2%	1%	0%	F	0.097	F	0.704	19000	F	200
134/		То				Jake	e Sears Rd				<b>—</b> —					
Regent University Dr	1.16	5500 From	F	99%	0%	0%	0%	0%	0%	С	0.137	F	0.551	5200	F	200
Regent University Dr		To					ın River Rd									
		From				North Car	rolina State	Line								
8667 Blackwater Rd	2.89	940	F	93%	1%	1%	3%	2%	0%	F	0.09	F	0.671	890	F	200
8667 Blackwater Rd	50				. , ,				•	-		-			-	_00
Riackwater Pd	1 01	1500	F	93%	1%		n Creek Rd		00/	F	0.001	F	0.762	1400	F	200
8667 Blackwater Rd	1.91	1300		JJ /0	1 70	1%	3/0	2%	0%	Г	0.091	1"	0.763	1400	-	200
<u> </u>		From	<u> </u>				go Ferry Rd									
8667 Blackwater Rd	4.43	2500	F	93%	1%	1%	3%	2%	0%	С	0.099	F	0.772	2400	F	200
$\sim$		To				ECL	Chesapeak	e								

Route	Length	AADT	QA	4Tire	Bus	2Axle	Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From:				an 1001		~ .								
8667 Salem Rd	1.24	5200	F	93%	1%	SR 190 N 1%	Landing 3%	2%	0%	F	0.11	F	0.628	4900	F	2009
8667 Salem Rd	1.33	5000 From:	F	98%	1%	Lands 1%	0%	0%	0%	F	0.1	F	0.693	4700	F	2009
8667 Salem Rd	1.49	16000	F	98%	1%	Elb 1%	ow Rd 0%	0%	0%	С	0.093	F	0.619	15000	F	2009
<u> </u>		From					aven Pkwy									
Salem Rd	0.77	16000 To:	F	98%	1%	1% SR 165 Pri	0% ncess Ann	0% ne Rd	0%	F	0.099	F	0.603	15000	F	2009
		From:				ECL C	hesapeak	e								
8668 1344 Head of River Rd	2.05	810	F	93%	1%	2%	3% water Rd	1%	0%	F	0.09	F	0.517	770	F	2009
		From:	! !													
8669) Princess Anne Rd	5.72	4000	F	93%	1%	North Caro	3%	1%	0%	F	0.089	F	0.635	3800	F	2009
<u> </u>		To:				Pungo	Ferry Rd									
Princess Anne Rd	7.66	7500	F	93%	1%	2%	3%	1%	0%	С	0.094	F	0.643	7100	F	2009
8669 Princess Anne Rd	0.53	12000	F	93%	1%	Indian 2%	River Rd	1%	0%	F	0.102	F	0.609	12000	F	2009
1.34		To				Cayn	nen Lane				$\neg$ —					
8669 134 Princess Anne Rd	1.70	12000	F	93%	1%	2%	3%	1%	0%	F	0.106	F	0.614	11000	F	2009
<u> </u>		From					bridge Rd									
Princess Anne Rd	0.86	18000 To:	F	93%	1%	2% General	3% Booth Bl	1% vd	0%	F	0.078	F	0.567	17000	F	2009
	0.07	From	<u> </u>	000/	407		s Anne Ro		00/			_	0.500	50000	_	0000
General Booth Blvd	0.67	46000	F	93%	1%	2%	3%	1%	0%	F	0.076	F	0.538	50000	F	2009
<u> </u>		From					Bridge R					_				
General Booth Blvd	1.46	31000	F	93%	1%	2%	3% Neck Rd	1%	0%	F	0.076	F	0.578	33000	F	2009
8669 General Booth Blvd	0.58	57000	F	98%	0%	1%	0%	0%	0%	F	0.077	F	0.563	62000	F	2009
134		To				Proce	perity Rd									
8669 General Booth Blvd	1.18	29000 From:	F	98%	0%	1%	0%	0%	0%	С	0.083	F	0.531	31000	F	2009
		To- From:				Bird	neck Rd									
General Booth Blvd	1.90	15000	F	98%	0%	1%	0%	0%	0%	F	0.097	В	0.518	15000	F	2009
Desifie Aus	0.07	From	<u> </u>	000/	00/		on/	00/	00/		0.077		0.500	0.4000		2000
8669 Pacific Ave	0.27	22000	F	98%	0%	1%	0%	0%	0%	F	0.077	F	0.523	24000	F	2009
O Desille Asse	0.55	From:	<u> </u>	000/	00/		th St	00/	00/		0.074		0.550	04000		0000
8669 Pacific Ave	0.55	19000 <sub>To:</sub>	F	99%	0%	0%	0% 7th St	0%	0%	F	0.074	F	0.553	21000	F	2009
		From					ore Dr									
8669 Atlantic Ave	0.44	3700	F	98%	0%	1%	0%	0%	0%	F	0.073	F	0.567	4100	F	2009
134		To				89	9th St									
		From:				Black	water Rd									
Pungo Ferry Rd	2.78	3700	F	90%	1%	2%	2%	4%	0%	С	0.098	F	0.556	3500	F	2009
		To:				Princes	s Anne R	d								
O 0 11 51	0.07	From	<u> </u>	000/	00/		ad End	00/	001			_	0.500	4500	_	0000
Sandpiper Rd	0.67	1400	F	99%	0%	0%	0%	0%	0%	F	0.098	F	0.582	1500	F	2009
8671 Sandpiper Rd	1.49	2700	F	99%	0%	0%	Cap Lane	0%	0%	С	0.095	F	0.525	2800	F	2009
134/		To	1			Pik	e Lane				$\neg$ —					
8671 Sandpiper Rd	2.04	4900 From:	F	99%	0%	0%	0%	0%	0%	F	0.090	F	0.518	5200	F	2009
134/		To				Sandl	bridge Rd									
		From:				Princes	s Anne R	d								
8672 Mill Landing Rd	0.81	1400	F	99%	0%	1%	0%	0%	0%	F	0.098	F	0.663	1400	F	2009
1.54		To				Nannys	s Creek Ro	d								

					FIIIICE	ess Anne Maintenance	AI <del>C</del> a							
Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trai	l 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach														
(8673) Morris Neck Rd	3.31	From <b>620</b>	F	93%	3%	Princess Anne Rd 3% 1% 1%	0%	F	0.106	F	0.542	670	F	2009
(8673) Morris Neck Rd	3.31	<b>020</b>		93 /0	3/0	Mill Landing Rd	0 76	-	0.100		0.542	070	Г	2009
		From	:			Morris Neck Rd								
8673 Mill Landing Rd	0.82	1200	F	93%	3%	3% 1% 1%	0%	F	0.104	F	0.676	1100	F	2009
		To	:			Nannys Creek Rd			_					
Nannys Creek Rd	1.49	600	F	93%	3%	Mill Landing Rd 3% 1% 1%	0%	С	0.100	F	0.695	570	F	2009
Nannys Creek Rd	1.10	То	-	0070	070	Muddys Creek Rd	0,0				0.000	0.0		2000
$\bigcirc$		From	:			Nannys Creek Rd								
8673 Muddy Creek Rd	1.30	370	F	93%	3%	3% 1% 1%	0%	F	0.1	F	0.603	350	F	2009
		From				Gum Bridge Rd								
8673 Muddy Creek Rd	4.52	280	F	93%	3%	3% 1% 1%	0%	F	0.108	F	0.508	260	F	2009
		From				Indian River Rd								
8673 New Bridge Rd	1.28	2000	F	93%	3%	3% 1% 1%	0%	F	0.114	F	0.649	1900	F	2009
134/		To	:			Sandbridge Rd								
8673) Sandbridge Rd	3.07	8800	F	93%	3%	Lotus Dr 3% 1% 1%	0%	F	0.082	F	0.531	9300	F	2009
8673 Sandbridge Rd	3.07	To	:	93 /6	370	Sandpiper Rd	0 76		0.002	•	0.551	9300		2009
		From							<u> </u>					
8676 Bayside Rd	0.65	3200	F	99%	0%	SR 166 Diamond Springs Rd 1% 0% 0%	0%	F	0.103	F	0.631	3300	F	2009
8676 Bayside Rd	0.00	To	·	0070	070	US 13 Northampton Blvd	070			•	0.001	0000	•	2000
		From				US 13 Northampton Blvd			1					
(8677) Jack Frost Rd	1.00	1900	F	99%	0%	1% 0% 0%	0%	F	0.095	F	0.575	2000	F	2009
Jack Frost Rd		To				US 60 Shore Dr		-						
		From	:			Witchduck Rd								
8678) Sullivan Blvd	0.56	2200	F	99%	0%	1% 0% 0%	0%	F	0.088	F	0.564	2200	F	2009
8678 Sullivan Blvd		To				Aragona Blvd								
8678 Sullivan Blvd	0.50	4100 From	F	99%	0%	1% 0% 0%	0%	F	0.104	F	0.550	3900	F	2009
8678) Sullivan Blvd		To						•	_	-			-	
8678 Newtown Rd	0.87	6600 From	F	99%	0%	Haygood Rd 1% 0% 0%	0%	С	0.093	F	0.581	6800	F	2009
(8678) Newtown Rd	0.07			3370	070		070		- 0.000 	•	0.001	0000	•	2000
Noutour Pd	0.03	From	N	99%	0%	Fountain Court 1% 0% 0%	0%	N	0.093	N	0.581	6900	N	2000
Newtown Rd	0.03	0000		99%	0%	1% 0% 0%	0%	IN	0.093	IN	0.561	6800	IN	2009
	0.40	From		200/	201	Diamond Springs Rd					0.500	07000		
8678 Newtown Rd	0.46	24000	F	99%	0%	1% 0% 0%	0%	С	0.083	F	0.509	27000	F	2009
$\overline{}$		From				Baker Rd								
8678 Newtown Rd	0.23	43000	<u>_F</u>	98%	0%	1% 0% 0%	0%	С	0.078	F	0.502	41000	F	2009
		To	c c			ECL Norfolk SR 403 Newtown Rd			-					
8678) Susquehanna Dr	1.19	2000	F	98%	1%	1% 0% 0%	0%	С	0.091	F	0.527	2200	F	2009
8678) Susquehanna Dr		To	:			SR 165 Princess Anne Rd								
		From				US 58 Va Beach Blvd								
8679 Aragona Blvd	0.63	3700	F	99%	0%	1% 0% 0%	0%	F	0.098	F	0.509	4000	F	2009
134		To				Kellam Rd								
8679 Aragona Blvd	0.33	6100 From	F	99%	0%	1% 0% 0%	0%	F	0.105	F	0.55	6800	F	2009
(8679) Aragona Blvd		То	c			SR 190 Witchduck Rd								
		From				Witchduck Rd								
8679 Aragona Blvd	0.91	6900	F	99%	0%	1% 0% 0%	0%	С	0.105	F	0.535	7600	F	2009
		То				Haygood Rd								
	0.05	From	<u> </u>	0007	001	Hermitage Rd	601	_		_	0.500	4000	_	0000
8680 Thoroughgood Dr	0.05	1500 <sub>To</sub>	F	99%	0%	1% 0% 0%	0%	F	0.087	F	0.586	1600	F	2009
		From				Whitethorn Rd Thoroughgood Dr			+					
(8680) Hermitage Rd	0.87	1400	F	99%	0%	1% 0% 0%	0%	F	0.096	F	0.563	1300	F	2009
(8680) Hermitage Rd		To	d			Whitehorn Rd								
		From		<del></del>		CD 225 I. d d Dld								
		rion	L			SR 225 Independence Blvd								
8681 Pleasure House Rd	0.26	20000	F	98%	0%	1% 0% 0%	0%	F	0.082	F	0.578	20000	F	2009

					FIIICE	255 AIIII	e iviainten	ance A	lea							
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
8681) Pleasure House Rd	0.17	13000	F	98%	0%	1%	rst Ct Rd 0%	0%	0%	F	0.083	F	0.541	14000	F	2009
Reasure House Rd	0.38	12000	F	98%	0%	1%	orthampton 0%	0%	0%	С	0.079	F	0.606	12000	F	2009
<u> </u>	0.00	From		000/	00/	USe	60 Shore Dr 60 Shore Dr		00/	_	0.000		0.500	9400		2000
Pleasure House Rd	0.90	7700	F	98%	0%	1% Lo	0% okout Rd	0%	0%	F	0.088	F	0.598	8400	F	2009
Witchduck Rd (N Leg)	0.47	6300	F	98%	0%	1%	oraine Ct 0% dependence	0%	0%	F	0.093	F	0.615	5900	F	2009
8683 Witchduck Rd	0.80	3200	F	98%	0%		endence Bly 0%		0%	С	0.082	F	0.532	3000	F	2009
Witchduck Rd	0.39	870 From	F	98%	0%	1%	ishart Rd 0% wood Lane	0%	0%	F	0.093	F	0.525	820	F	2009
		From	:			SIICI	I-264				<u> </u>					
8684 134 21st St	0.53	14000 <sub>To</sub>	F	99%	0%	0% US 60	0% ) Pacific Av	0% re	0%	С	0.087	F	0.655	14000	F	2009
8684 134 21st St	0.07	4700	F	99%	0%	Pa 0%	cific Ave 0%	0%	0%	F	0.087	F		5100	F	2009
1347		To	c			At	lantic Ave									
8685 134 London Bridge Rd	1.34	34000	F	98%	0%	London 1%	Bridge Rd	Ext 1%	0%	F	0.100	F	0.577	37000	F	2009
London Bridge Rd	2.06	24000	F	98%	0%	Intern 1%	ational Pkw 0%	1%	0%	С	0.097	F	0.53	26000	F	2009
8685 134 Great Neck Rd	0.42	24000	F	98%	0%	1%	otters Rd 0%	1%	0%	F	0.095	F	0.518	26000	F	2009
		From	<u>1                                      </u>				Va Beach B	Iva			<u> </u>					
Shipps Corner Rd	0.81	8000	F	98%	0%	1%	olland Rd 0%	0%	0%	F	0.127	F	0.776	7600	F	2009
O Landar Deldar Dd	4.40	From		000/	00/		Bridge Rd		00/		0.400		0.544	40000	_	
B <sub>8687</sub> London Bridge Rd	1.18	12000	F	98%	0%	1% Dar	0% n Neck Rd	0%	0%	F	0.102	F	0.544	12000	F	2009
London Bridge Rd	0.48	26000	F	98%	0%	1%	0%	0%	0%	С	0.093	F	0.638	24000	F	2009
London Bridge Rd	2.11	23000 From	F	98%	0%	1%	arpers Rd 0% al Booth Bl	0%	0%	F	0.094	F	0.616	22000	F	2009
		From						vu								
8688 134 Dam Neck Rd	1.70	40000	F	98%	1%	1%	olland Rd 0%	0%	0%	F	0.085	F	0.569	43000	F	2009
8688 Dam Neck Rd	0.61	29000	F	98%	1%	Londo 1%	on Bridge R 0%	0%	0%	F	0.089	F	0.607	31000	F	2009
8688) Dam Neck Rd	2.19	25000	F	98%	1%	Н 1%	arpers Rd 0%	0%	0%	С	0.090	F	0.587	26000	F	2009
	2.02	17000	F	98%	1%	General	al Booth Bly	vd 0%	0%	F	0.099	F	0.769	18000	F	2009
B688 Dam Neck Rd		To					raining Cen									
8689 134 Entrada Dr	0.68	1000 To	F	98%	1%	1%	dbridge Rd 0%	0%	0%	F	0.102	F	0.5	1000	F	2009
8690) Harpers Rd	2.87	From 6900	F	98%	0%		oodtown Rd on Bridge R 1%		0%	С	0.105	F	0.623	7400	F	2009
134/		To	:			Oc	eana Blvd									
8691) West Neck Rd	3.08	3000	F	98%	1%	1%	ess Anne Ro 0%	0%	0%	F	0.098	F	0.684	2800	F	2009
1.34/		To				India	an River Rd									

					Prince	ess Anne	Maintenan	ice Are	ea							
Route	Length	AADT	QA	4Tire	Bus	2Axle	Truck 3+Axle 1	-	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach			1													
8691) West Neck Rd	2.05	7400	F	98%	1%	Indiai 1%	n River Rd 0%	0%	0%	С	0.088	F	0.833	7000	F	2009
West Neck Rd	2.00	7 <b>-100</b>	Ė	30 /6	1 70		orth Landing I		0 70		0.000	'	0.055	7000	'	2003
		From	:				n River Rd									
8692) Ferrell Pkwy	0.44	56000	F	98%	0%	1%		1%	0%	F	0.071	F	0.515	53000	F	2009
8692) Ferrell Pkwy		То														
8692) Ferrell Pkwy	0.84	46000	F	98%	0%	1%	Lakes Blvd 1%	1%	0%	С	0.074	F	0.53	43000	F	2009
8692 134 Ferrell Pkwy	0.0 .	To		00,0	0,0			. , 0	0,0			•	0.00	.0000	•	
8692) Ferrell Parkway	1.38	46000		98%	0%	1%	nt Valley Rd	1%	0%	F	0.078	F	0.518	43000	F	2009
8692 134 Ferrell Parkway	1.00	То	Ė	3070	070		incess Anne I		070	•	0.070	•	0.010	10000	•	2000
		From	:				n River Rd				i					
8693) Indian Lakes Blvd	0.43	17000	F	98%	0%	1%		0%	0%	С	0.086	F	0.539	18000	F	2009
(8693) Indian Lakes Blvd		To									_					
8693 Indian Lakes Blvd	0.78	7400		98%	0%	1%	rell Pkwy 1%	0%	0%	F	0.108	F	0.634	7800	F	2009
8693 Indian Lakes Blvd	0.70	To	Ė	3070	070		rd Chase Dr	0 70	070	•		•	0.004	7000	•	2000
		From	:				ndence Blvd				i					
8698) Pembroke Blvd	0.21	3700	F	98%	0%	1%		0%	0%	F	0.096	F	0.506	3900	F	2009
8698 Pembroke Blvd		To		- / -				-								
8698) Pembroke Blvd	0.30	2600	1	98%	0%	1%	hedral Dr 1%	0%	0%	F	0.084	F	0.659	2900	F	2009
Pembroke Blvd	0.50	<b>2000</b> To	<u> </u>	3070	070		Martin Dr	0 70	070	ı	0.004	'	0.000	2500	Į.	2000
		From					xter Rd				i					
8700) Alicia Dr	0.18	720	F	99%	0%	0%		0%	0%	F	0.161	F	0.874	760	F	2009
Alicia Dr		То	:				olton Dr				T)					
<u> </u>		From					xter Rd									
Bonney Rd	1.17	5900	F	99%	0%	0%		0%	0%	С	0.126	F	0.790	6200	F	2009
<u> </u>		To				SR 190 V	Witchduck Rd	l								
O D I D D.I	0.00	From	<u> </u>	000/	00/		Great Neck Ro		00/			_	0.007	0000	_	0000
Broad Bay Rd	0.96	2200 <sub>To</sub>	F	98%	0%	1%		0%	0%	F	0.088	F	0.607	2300	F	2009
		From					e Pine Rd									
8705) First Court Rd	1.55	7800	F	99%	0%		re House Rd	0%	0%	F	0.088	F	0.609	8500	F	2009
First Court Rd	1.55	7000		99 /0	0 /6	1%		0 76	0 /0	Г	0.000	-	0.009	0300		2008
	0.47	From	<u> </u>	000/	201		O Shore Dr	00/	201			_	0.500	1000	_	0000
8705 Indian Hill Rd	0.47	1800 To	F	99%	0%	1%	0% okout Rd	0%	0%	С	0.096	F	0.586	1900	F	2009
		From	:				an Hill Rd				+					
8705 Lookout Rd	0.95	1400	F	99%	0%	1%		0%	0%	F	0.094	F	0.502	1500	F	2009
134/		То	:				re House Rd									
		From	:			Oce	ana Blvd									
8706 134 Bells Rd	0.44	4000	F	98%	0%	1%	1%	0%	0%	F	0.081	F	0.537	4400	F	2009
· · · · ·		То	1			Biro	dneck Rd									
		From	-				hduck Rd									
8707 Ferry Plantation Rd	0.62	4900	F	98%	0%	1%		0%	0%	F	0.102	F	0.525	5200	F	2009
<u> </u>		To	<u> </u>				good Rd									
<u> </u>		From					19 Kellam Rd							-		
9708 134 Jeanne St	0.37	1900	F	96%	1%	2%	0%	0%	0%	С	0.119	F	0.557	2100	F	2009
<u> </u>		To From					lependence B	lvd								
9708 Jeanne St	0.23	11000	F	96%	1%	2%		0%	0%	F	0.099	F	0.569	11000	F	2009
<u> </u>		To	<u> </u>				titution Dr									
<u> </u>		From	<u> </u>				Coat Rd									
8709 134 Five Forks Rd	0.78	690	F	99%	0%	1%		0%	0%	С	0.097	F	0.542	720	F	2009
		To	1				nfield Rd									
8709) Bromfield Rd	0.11	200	F	99%	0%	1%	Forks Rd 0%	0%	0%	F	0.133	F	0.614	220	F	2009
(8709) Bromfield Rd	0.11	To	•	2070	J /0		well Rd	2,0	- /-	•		•	5.517		•	2000
^		From				Bron	nfield Rd									
8709 134 Ewell Rd	0.12	1500	F	99%	0%	1%		0%	0%	F	0.102	F	0.543	1600	F	2009
<u> </u>		То				SR 225 Ind	lependence B	lvd								
<u> </u>																

					200 7 WILL	iviali ilei	iai icc A	ica							
Length	AADT	QA	4Tire	Bus					QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
0.55	1100 To	F	99%	0%	1%	0%	0%	0%	F	0.102	F	0.55	1200	F	2009
	From	:								ì					
0.74	1500 <sub>To</sub>	F	99%	0%	0%	0%	0% : Rd	0%	F	0.091	F	0.505	1700	F	2009
	From	:			Lynni	haven Pkw	y								
0.61	9600	F	99%	0%	0%	0%	0%	0%	F	0.096	F	0.514	9100	F	2009
0.55	11000	F	99%	0%	0%	0%	0%	0%	F	0.090	F	0.574	10000	F	2009
0.89	3900 From	F	99%	0%	King 0%	s Grant Rd 0%	0%	0%	F	0.099	F	0.587	3600	F	2009
	To	c e													
0.51	13000	F	99%	0%	0%	0%	0%	0%	С	0.084	F	0.635	14000	F	2009
4 00	From	<del>-</del>	000/	00/			00/	00/		0.070		0.522	2700		2000
1.82	ა <b>ნ</b> То	F	99%	υ%				U%	r	0.078	٢	0.532	3700	г	2009
	From						•								
0.25	490	F	99%	0%	1%	0%	0%	0%	С	0.092	F	0.617	500	F	2009
	To	:													
<u> </u>	From	:			US 5	8 Laskin Ro	1								<u> </u>
0.41	5100	F	99%	0%	0%	0%	0%	0%	F	0.089	F	0.516	5400	F	2009
	То	1			Wo	lfsnare Rd									
4.00	From	L	000/	00/				007		0.000	_	0.540	F400		0000
1.33	40UU To	F	99%	υ%				U%	г	0.089	٢	0.510	5100	۲	2009
	From														
0.60	7600	F	99%	0%	0%	O%	0%	0%	С	0.097	F	0.674	8000	F	2009
	To	-	/ •	- / 0											
0.60	9000 From	F	99%	0%			0%	0%	F	0.087	F	0.527	8400	F	2009
	To		2070												
	From														
1.10	3700	F	98%	0%	1%	0%	0%	0%	С	0.086	F	0.656	3500	F	2009
	To Erro									7					
0.25			98%	0%				0%	F	0.148	F	0.695	460	F	2009
0.20	To	Ė	30 /0	0 /0			370	370				0.000			
	From						rcle								
0.42	6200	F	99%	0%	0%	0%	0%	0%	F	0.1	F	0.635	6500	F	2009
	To To				Cente	erville Tpke	e			<u> </u>					
0.45	5400 From	F	99%	0%	0%	0%	0%	0%	С	0.1	F	0.659	5700	F	2009
	To To				D	ead End									
1.24	10000 From	F	99%	0%	0%	0%	0%	0%	F	0.109	F	0.524	11000	F	2009
	To				India	n River Rd	1								
1.97	21000	F	99%	0%	0%	0%	0%	0%	С	0.091	F	0.582	22000	F	2009
	To From				S	alem Rd									
0.47	20000	F	99%	0%	0%	0%	0%	0%	F	0.084	F	0.569	22000	F	2009
	To From				Sr 165 Pr	incess Ann	e Rd								
0.67	23000 To	F	99%	0%	0%	0%	0%	0%	F	0.085	F	0.548	25000	F	2009
0.56	30000 From	F	99%	0%	0%	0%	0%	0%	F	0.085	F	0.535	33000	F	2009
	From						96.	96:			_				
0.90		F	99%	0%			0%	0%	F	0.086	F	0.564	25000	F	2009
		_													
	0.55  0.74  0.61  0.55  0.89  0.51  1.82  0.25  0.41  1.33  0.60  0.60  1.10  0.25  0.42  0.45  1.24  1.97  0.47  0.67  0.56	0.74	0.55	0.55	Length   AADT   QA   4Tire   Bus   Bus	Length   AADT   QA   4Tire   Bus   2Axie	Length   AADT   QA	Length   AADT   QA	Length   AADT   QA   4Tire   Bus     Truck   Truck   Trail   2Trail   2 Trail   2 Trail   2 Trail   2 Trail   3	Company   Comp	Length   AADT   QA   4Tire   Bus	Length   AADT   QA   4Tire   Bus     SAZS   Independence Blvd   SAZS   SAZS   SAZS   Independence Blvd   SAZS   S	Length   AADT   QA   4Tire   Bus   2Axis   3+Aste   1Trail   2Trail   2Tr	Length   AADT   QA   4Tire   Bus   SAND   SAND   SAND   SAND   Trail 2Trail   QC   K   Factor   QK   Factor   AAWOT	Chength   AADT   OA   ATITIC   Bus   Continue   Conti

Route	Length	AADT	QA	4Tire	Bus	Tr	uck 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach			i												
Vork Lone	0.04	From:	<u> </u>	000/	00/	Bay Colony Di		00/	F	0.005	_	0.642	2200	_	2000
8718 York Lane	0.24	2000 To	F	99%	0%	0% 0% Cavalier Dr	0%	0%	Г	0.085	F	0.613	2200	F	2009
		From				York Lane									
8718 Cavalier Dr	0.57	3800	F	99%	0%	0% 0%	0%	0%	С	0.084	F	0.577	4100	F	2009
134		To				Holly Rd									
8718 Cavalier Dr	0.23	330 From:	F	99%	0%	0% 0%	0%	0%	F	0.113	F	0.675	360	F	2009
Cavalier Dr		To:				US 60 Atlantic A									
		From				17th St									
8719) Atlantic Ave	0.28	9100	F	97%	1%	1% 0%	0%	0%	С	0.072	F	0.501	9700	F	2009
8719 Atlantic Ave		To				21st St									
_		From:				21st Street									
Atlantic Ave	0.71	8400	F	97%	1%	1% 0%	0%	0%	F	0.072	F	0.505	9100	F	2009
134/		To				Laskin Rd									
Atlantic Ave	0.77	5200	F	97%	1%	1% 0%	0%	0%	F	0.075	F	0.531	5700	F	2009
Atlantic Ave		To:				US 60 Pacific A									
		From:	Ì			Bus US 58 Va Beach				-i					
Baltic Ave	1.00	7900	F	99%	0%	0% 0%	0%	0%	F	0.093	F	0.554	8300	F	2009
Baltic Ave	1.00	1000		0070	070				•	0.000	•	0.004	0000	•	2000
<u> </u>	0.00	From	<u> </u>	2221	00/	US 58 Laskin R					_	0.000	2000		
8721 Holly Rd	0.80	8700	F	99%	0%	0% 0%	0%	0%	С	0.081	F	0.602	9200	F	2009
						Cavalier Dr									
O		From	L			I-264				<u> </u>	_			_	
22nd St	0.53	14000	F	98%	0%	0% 0%	0%	0%	С	0.071	F		15000	F	2009
<u> </u>		To: From:				US 60 Pacific A	ve			-					
3722) 22nd St	0.07	2700		98%	0%	Atlantic Ave 0% 0%	0%	0%	F	0.072	F		2900	F	2009
22nd St	0.07	Z1 00 To:	•	30 /0	0 70	Pacific Ave	070	070		0.072	'		2300	ı	2003
		From	!							_					
Dirdnook Dd	0.15		F	97%	1%	Dead End	00/	0%	С	0.152	F	0.721	2600	F	2009
Birdneck Rd	0.15	2700		91 /0	1 /0	1% 0%	0%	076	C	0.132	-	0.731	2000	Г	2009
$\overline{}$		From:				Prosperity Rd									
Birdneck Rd	0.40	6100	F	97%	1%	1% 1%	0%	0%	F	0.123	F	0.611	5800	F	2009
<u> </u>		To- From:				General Booth B	lvd								
8723 Birdneck Rd	2.52	12000	F	97%	1%	1% 1%	0%	0%	С	0.088	F	0.521	13000	F	2009
134/		To				Bus US 58 Va Beach	n Blvd								
Birdneck Rd	0.37	26000	F	97%	1%	1% 1%		00/	F	0.087	F	0.567			2009
Birdneck Rd	0.01		•	01.70	1 /0		11%	11%					28000	F	
O Bindondo Bul							0%	0%	'	0.007		0.001	28000	F	2003
Birdneck Rd	0.55	From:		070/	40/	Va Beach-Norfolk	Exp								
_	0.55	22000	F	97%	1%			0%	F	0.087	F	0.524	28000	F F	2009
	0.55		F	97%	1%	Va Beach-Norfolk	Exp 0%								
8723) Cardinal Rd	0.55	22000	F F	97%	1%	Va Beach-Norfolk	Exp 0%								
8723 Cardinal Rd		22000				Va Beach-Norfolk 1% 1% US 58 Laskin R	Exp 0%	0%	F	0.085	F	0.524	24000	F	2009
R723 134 Cardinal Rd		22000 From: 2300				Va Beach-Norfolk 1% 1%  US 58 Laskin R 1% 1%	Exp 0%	0%	F	0.085	F	0.524	24000	F	2009
(134)		22000 From: 2300 To:				Va Beach-Norfolk  1% 1%  US 58 Laskin R  1% 1%  Kamichi Pl	Exp 0%	0%	F	0.085	F	0.524	24000	F	2009
(134)	0.48	22000 From: 2300 To: 11000	F	97%	1%	Va Beach-Norfolk  1% 1%  US 58 Laskin R  1% 1%  Kamichi Pl  Birdneck Rd	Exp 0% 8d 0% 0%	0%	F	0.085	F	0.524	24000 2500	F	2009
8724 Norfolk Ave	0.48	22000  From:  11000  To:  From:  From	F	97%	1%	Va Beach-Norfolk  1% 1%  US 58 Laskin R  1% 1%  Kamichi Pl  Birdneck Rd  1% 0%  Ocean Villas W  Ocean Villas	Exp 0% 8d 0% 0%	0%	F	0.085	F F	0.524 0.545 0.582	24000 2500 12000	F F	2009 2009
Norfolk Ave	0.48	22000 From: 2300 To: 11000	F	97%	1%	Va Beach-Norfolk  1% 1%  US 58 Laskin R  1% 1%  Kamichi Pl  Birdneck Rd  1% 0%  Ocean Villas W	Exp 0% 8d 0% 0%	0%	F	0.085	F	0.524	24000 2500	F	2009
Norfolk Ave	0.48	22000 From: 2300 To: From: 11000 From: 7700	F	97%	1%	Va Beach-Norfolk  1% 1%  US 58 Laskin R  1% 1%  Kamichi Pl  Birdneck Rd  1% 0%  Ocean Villas W  Ocean Villas	Exp 0% 8d 0% 0%	0%	F	0.085	F F	0.524 0.545 0.582	24000 2500 12000	F F	2009
Norfolk Ave	0.48	22000  From:  11000  To:  From:  From	F	97%	1%	Va Beach-Norfolk           1%         1%           US 58 Laskin R           1%         1%           Kamichi Pl           Birdneck Rd           1%         0%           Ocean Villas W           Ocean Villas           1%         0%	Exp 0% 8d 0% 0%	0%	F	0.085	F F	0.524 0.545 0.582	24000 2500 12000	F F	2009 2009
Norfolk Ave	0.48 0.67 0.73	22000 From: 2300 To: 11000 To: 7700	F	97% 99% 99%	1% 0% 0%	Va Beach-Norfolk           1%         1%           US 58 Laskin R           1%         1%           Kamichi Pl           Birdneck Rd           1%         0%           Ocean Villas W           Ocean Villas           1%         0%           Pacific Ave	Exp 0% dd 0% 0% ay 0% 0%	0%	F F C	0.085 0.088 0.082 0.083	F F F	0.524 0.545 0.582 0.561	24000 2500 12000 8400	F F F	2009 2009 2009 2009
8724 Norfolk Ave	0.48 0.67 0.73	22000 From: 2300 To: 11000 To: 7700	F	97% 99% 99%	1% 0% 0%	Va Beach-Norfolk  1% 1%  US 58 Laskin R  1% 1%  Kamichi Pl  Birdneck Rd  1% 0%  Ocean Villas W Ocean Villas  1% 0%  Pacific Ave  1% 0%  US 60 Atlantic A	0% dd 0% 0% 0% 0% 0% 0% 0%	0%	F F C	0.085 0.088 0.082 0.083	F F F	0.524 0.545 0.582 0.561	24000 2500 12000 8400	F F F	2009 2009 2009 2009
Norfolk Ave  Norfolk Ave  Norfolk Ave  Norfolk Ave	0.48 0.67 0.73	22000 From: 2300 To: From: 11000 From: 7700 To: From: 7700 To: From: 7700	F	97% 99% 99%	1% 0% 0%	Va Beach-Norfolk         1%       1%         US 58 Laskin R         1%       1%         Kamichi Pl         Birdneck Rd         1%       0%         Ocean Villas         1%       0%         Pacific Ave         1%       0%	0% dd 0% 0% 0% 0% 0% 0% 0%	0%	F F C	0.085 0.088 0.082 0.083	F F F	0.524 0.545 0.582 0.561	24000 2500 12000 8400	F F F	2009 2009 2009 2009
8724 Norfolk Ave 8724 Norfolk Ave	0.48 0.67 0.73 0.07	22000 From: 2300 To: From: 11000 From: 7700 To: From: 7700 From: F	F F F	97%	1% 0% 0%	Va Beach-Norfolk  1% 1%  US 58 Laskin R  1% 1%  Kamichi Pl  Birdneck Rd  1% 0%  Ocean Villas W Ocean Villas  1% 0%  Pacific Ave  1% 0%  US 60 Atlantic A  Lynnhaven Pkw	0% dd 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	0%	F F C	0.085 0.088 0.082 0.083	F F F	0.524 0.545 0.582 0.561 0.699	24000 2500 12000 8400 4300	F F F	2009 2009 2009 2009 2009
Norfolk Ave  Norfolk Ave  Norfolk Ave  Norfolk Ave	0.48 0.67 0.73 0.07	22000 From: 2300 To: From: 11000 From: 7700 To: From: 640	F F F	97%	1% 0% 0%	Va Beach-Norfolk  1% 1%  US 58 Laskin R  1% 1%  Kamichi PI  Birdneck Rd  1% 0%  Ocean Villas W Ocean Villas  1% 0%  Pacific Ave  1% 0%  US 60 Atlantic A  Lynnhaven Pkw  0% 0%  Bow Creek Bly	0% ay 0% o%	0%	F F C	0.085 0.088 0.082 0.083	F F F	0.524 0.545 0.582 0.561 0.699	24000 2500 12000 8400 4300	F F F	2009 2009 2009 2009 2009
Norfolk Ave  Norfolk Ave  Norfolk Ave  Norfolk Ave  Krady  Kings Arms Rd	0.48 0.67 0.73 0.07	22000 From: 2300 To: From: 11000 To: From: 3900 From: 640 To: From: From	F F F	97% 99% 99% 99%	1% 0% 0%	Va Beach-Norfolk  1% 1%  US 58 Laskin R  1% 1%  Kamichi Pl  Birdneck Rd  1% 0%  Ocean Villas W Ocean Villas W Ocean Villas  1% 0%  Pacific Ave  1% 0%  US 60 Atlantic A  Lynnhaven Pkw O% 0%  Bow Creek Blv  Lynnhaven Pkw	Exp 0% dd 0% 0% av 0% 0% av 0% 0% dd 0% 0% dd 0% 0% av 0% 0% av 0% 0% dd 0% 0% 0% 0% dd 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0%	F F F F	0.085 0.088 0.082 0.083 0.102 0.097	F F F	0.524 0.545 0.582 0.561 0.699	24000 2500 12000 8400 4300 710	F F F	2009 2009 2009 2009 2009
Norfolk Ave  8724 Norfolk Ave  8724 Norfolk Ave	0.48 0.67 0.73 0.07	22000 From: 2300 To: From: 11000 To: From: 3900 From: 640 To:	F F F	97%	1% 0% 0%	Va Beach-Norfolk           1%         1%           US 58 Laskin R           1%         1%           Kamichi Pl           Birdneck Rd           1%         0%           Ocean Villas W           Ocean Villas W           Ocean Villas W           Pacific Ave           1%         0%           US 60 Atlantic A           Lynnhaven Pkw           0%         0%           Bow Creek Blv           Lynnhaven Pkw           0%         0%	0% ay 0% o%	0%	F F C	0.085 0.088 0.082 0.083	F F F	0.524 0.545 0.582 0.561 0.699	24000 2500 12000 8400 4300	F F F	2009 2009 2009 2009 2009
Norfolk Ave  Norfolk Ave  Norfolk Ave  Norfolk Ave  Krad  Kr	0.48 0.67 0.73 0.07	22000 From: 2300 To: From: 11000 To: From: 3900 From: 640 To: From: From	F F F	97% 99% 99% 99%	1% 0% 0%	Va Beach-Norfolk  1% 1%  US 58 Laskin R  1% 1%  Kamichi Pl  Birdneck Rd  1% 0%  Ocean Villas W Ocean Villas W Ocean Villas  1% 0%  Pacific Ave  1% 0%  US 60 Atlantic A  Lynnhaven Pkw O% 0%  Bow Creek Blv  Lynnhaven Pkw	0% ay 0% o%	0% 0% 0% 0%	F F F F	0.085 0.088 0.082 0.083 0.102 0.097	F F F	0.524 0.545 0.582 0.561 0.699	24000 2500 12000 8400 4300 710	F F F	2009 2009 2009 2009 2009

Circ of Vircinia Beach						Prince	ess Anne	Maintenance	Area							
Poters Rd   2.98   4400   F   99%   99%   97%	Route	Length	AADT	QA	4Tire	Bus				QC		QK		AAWDT	QW	Year
Potters Rd   2.09	City of Virginia Beach															
	O Dettere Dd	0.00		ᄂ	000/	00/			00/		0.407	_	0.500	4000	_	2000
Winwood Rd   0.23   810   F 98%   0%   0%   0%   0%   0%   0%   0%	8726) Potters Rd	2.09			99%	0%			0%	Г	0.107	Г	0.532	4800	г	2009
Winwood Rd   0.23				L												
Workshort   Work	Winwood Rd	0.22			000/	Ω0/			00/		0.106	_	0.57	900	_	2000
Ceana Bivd   0.97   34000   N   98%   0%   0%   0%   0%   0%   N   0.096   N   0.506   38000   N   2	8727 WIIIWOOU RU	0.23	OIU To:	Г	90%	076			0 70	Г	0.106	Г	0.57	690	г	2009
Comparison   Com			From:								+					
Training   Training	Oceana Blvd	0.07		L_N	08%	0%			. nº/-	NI	0.096	N	0.506	38000	N	2009
Comparison   Com	134 OCEANA DIVU	0.31	34000		30 70	070			0 70	14	0.030	14	0.500	30000	IN	2009
Partiament Dr	O O O O O O O O O O O O O O O O O O O	0.00		<u> </u>	000/	00/			00/			^	0.500	00000	^	0000
Parliament Dr	(8729) Oceana Bivo	2.98			98%					C	0.096	А	0.506	38000	А	2009
Parliament Dr				l					/d		1					
South Pattiament Dr	O Best Server De	0.04		<u> </u>	000/				00/		0.400	_	0.040	0000	_	0000
Section   Sect	(8730) Parliament Dr	0.91		_ F	98%	0%			0%	F	0.102	F	0.612	3300	F	2009
S Parliament Dr																
SR 165 Princess Aune Rd	8730) S Parliament Dr	0.52	4000	F	98%	0%			0%	F	0.11	F	0.582	4200	F	2009
SR 190 Kempeville Rd	134															
Whitehurst Landing Rd   0.51   3500   F   99%   0%   1%   0%   0%   0%   F   0.098   F   0.507   3700   F   2			From:								<del>-</del>					
State   Stat	(8731) Whitehurst Landing Rd	0.51	3500	F	99%	0%			0%	F	0.098	F	0.507	3700	F	2009
Whitehurst Landing Rd	134				- / -				- / -		—-i					
Providence Rd	(area) Whitehurst Landing Ed	0.40	From:	ᆫ	Ω00/:	00/			. Ω0/:		0.112	Г	0.664	3700	F	2009
SSS Va Beach Bivd	134) Writteriurst Lariding Rd	0.40			JJ 70	υ%			U%	r	0.112	٢	0.004	3700	Г	2009
Second Record			From:	l							1					
Edinburgh Dr   Dr   Dr   Thailar Rd   Dr   Thailar Rd   Dr   Dr   Dr   Dr   Dr   Dr   Dr   D	Thelia Pd	0.44			000/	Ω0/			00/		0.005	_	0.634	4600	_	2000
Thailas Rd	134 Thalla Ru	0.44	4400 To:		98%	0%			0%	Г	0.095	Г	0.634	4600	Г	2009
F   98%   0%   1%   1%   0%   0%   C   0.094   F   0.587   2300   F   2			From:								+					
Lynn Shores Dr	8732) Edinburgh Dr	0.51	2100	F	98%	0%			0%	С	0.094	F	0.587	2300	F	2009
### Edinburgh Dr   1.08   3300   F   99%   0%   1%   0%   0%   0%   F   0.104   F   0.515   3600   F   2	134		To:				Y	C1 D.:			_					
Section   Sect	Ediphurah Dr	1 08			00%	0%			. nº/-	F	0.104	F	0.515	3600	F	2009
Finds	134 Lambargh Di	1.00			3376	070			0 70		0.104	'	0.515	3000	•	2003
Plaza Trail S   1.63   13000   F   99%   0%   1%   0%   0%   0%   0%   F   0.097   F   0.596   12000   F   2			From:	I							<u> </u>					
Section   Final   Fi	Plaza Trail S	0.51			00%	Λ9/.			00/		0.007	_	0.506	12000	_	2009
Registrate   Reg	8733 Flaza Flaii S	0.51	13000		99 /0	0 /0	1 /0	076 076	0 70	Г	0.097		0.590	12000		2009
Rosemont Rd	<u> </u>		From:								┵					
Rosemont Rd	(8733) Plaza Trail S	1.63	12000	F	99%	0%	1%	0% 0%	0%	С	0.097	F	0.512	11000	F	2009
STATE   1.12   13000   F   99%   0%   1%   0%   0%   0%   F   0.103   F   0.587   12000   F   2	<u> </u>		To: From:				Ros	emont Rd								
US 58 Virginia Beach Blvd	(8733) Plaza Trail	1.12		F	99%	0%	1%	0% 0%	0%	F	0.103	F	0.587	12000	F	2009
SR 165 Princess Anne Rd   SR 225 Independence Blvd   SR 225 Inde	134/		To:			,	US 58 Vir	zinia Beach Blvd			<b>—</b> —					
SR 165 Princess Anne Rd   SR 165 Princess	8733) Little Neck Rd	1.04	16000	F	99%				0%	F	0.092	F	0.635	17000	F	2009
SR 165 Princess Anne Rd   SR 165 Princess Anne Rd   From   SR 165 Princess Anne Rd   From   Holland Rd   Holland Rd   SR 165 Princess Anne Rd   From   SR 165 Princess Anne Rd   SR 165 Princess Anne	134															
R734   Windsor Oaks   0.87   7100   F   99%   0%   1%   0%   0%   0%   F   0.096   F   0.544   6700   F   2.5			From:		_	_									_	
SR 165 Princess Anne Rd   SR 225 Independence Blvd   SR 165 Princess Anne Rd   SR 225 Independence Blvd   SR 225 Independence Blvd	Windsor Oaks	0.87			99%	0%			0%	F	0.096	F	0.544	6700	F	2009
Holland Rd   Holland Rd   SP   Holland Rd   Ho	134	0.01			5570	370			. 0,0	•		•	0.011	2,00	•	_555
S Plaza Trail   SR 165 Princess Anne Rd   SR 165 Princess Anne Rd   SR 225 Independence Blvd   SR 22			From:		_	_										
SPlaza Trail   SR 165 Princess Anne Rd   SR 22000   F 99% 0% 1% 0% 0% 0% C 0.103   F 0.655 24000   F 2	(8734) Windsor Oaks Blvd	0.50	5500	F	99%	0%			0%	F	0.099	F	0.588	5200	F	2009
Baxter Rd   0.95   22000   F   99%   0%   1%   0%   0%   0%   C   0.103   F   0.655   24000   F   2000   F	104		To:				SP	laza Trail								
SR 225 Independence Blvd   Providence Rd   Providence Rd			From:				SR 165 Pr	incess Anne Rd								
Providence Rd   Providence Rd   SR 165 Princess Anne Rd   SR 165 Pri	(8736) Baxter Rd	0.95	22000	F	99%	0%			0%	С	0.103	F	0.655	24000	F	2009
SR 165 Princes Anne Rd   SR 165 Princes Anne	134/		To:				SR 225 Inc	lependence Blvd								
Edwin Dr   0.64   4300   F   99%   0%   0%   0%   0%   0%   F   0.105   F   0.646   4700   F   20   10   10   10   10   10   10   10			From:				Prov	idence Rd								
SR 165 Princess Anne Rd  8737 Edwin Dr 0.78 4400 F 99% 0% 0% 0% 0% 0% C 0.111 F 0.62 4800 F 2  Gleneagle Dr  From Gleneagle Dr	(8737) Edwin Dr	0.64	4300	F	99%	0%			0%	F	0.105	F	0.646	4700	F	2009
8737 Edwin Dr 0.78 <b>4400</b> F 99% 0% 0% 0% 0% 0% C 0.111 F 0.62 4800 F 2	134/		To:				SR 165 D	incess Anna D.1								
Gleneagle Dr	GZOZ Edwin Dr	0.78		F	99%	0%			n%	C	0 111	F	0.62	4800	F	2009
FILE B	134 Edwill Di	0.70	7700		J3 /0	U /0			, 0/0	Ū	<u> </u>	1	0.02	4000	'	2008
(8737) Edwin Ur 0.31 <b>4800 F</b> 99% 0% 0% 0% 0% 0 F 0.104 F 0.677 5100 F 2	<u></u>			<u> </u>	000	~~:		_	a				0.0==	=		655-
\104/	(8737) Edwin Dr	0.31	4800	F	99%	0%			0%	F	0.104	F	0.677	5100	F	2009
To: Independence Blvd S	<u> </u>		To:	]			Indepen	dence Blvd S								

						Prince	SS AIIIE	e Mainten	iance A	rea							
	Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City o	f Virginia Beach																
	<b>5.1. 5</b>	0.50	From	<u> </u>	2001	00/		endence Bly		00/			_	0.575	5000	_	0000
(8737) 134	Edwin Dr	0.53	4800	F	99%	0%	0%	0%	0%	0%	F	0.112	F	0.575	5300	F	2009
$\stackrel{\smile}{=}$			To				So	outh Blvd									
$\sim$			From				US 58 V	Va Beach B	lvd								
(8738) 134	Dorset Ave	0.13	3200	F	99%	0%	1%	0%	0%	0%	F	0.1	F	0.511	3300	F	2009
(104)			To				Cle	eveland St				_					
0720	Euclid Rd	1.14	5000 From	F	99%	0%	1%	0%	0%	0%	F	0.103	F	0.586	5200	F	2009
(8738) 134			_								•						
$\overline{}$	5 51	0.00	From	<u> </u>	2001			dependence		201			_	0.505	4.4000	_	
(8738) 134	Bonney Rd	2.38	13000	F	99%	0%	1%	0%	0%	0%	С	0.093	F	0.505	14000	F	2009
$\stackrel{\smile}{=}$			10				Ros	semont Rd									
$\overline{}$			From				Dan	n Neck Rd									
(8739) 134	Rosemont Rd	0.93	14000	F	98%	0%	1%	0%	0%	0%	F	0.084	F	0.502	16000	F	2009
<u></u>			To				Buc	kner Blvd				$\neg$					
9730	Rosemont Rd	0.51	17000	F	98%	0%	1%	0%	0%	0%	С	0.085	F	0.544	18000	F	2009
(8739) 134																	
	December 1 D.1	0.00	From	<u> </u>	0001	001		haven Pkw		00/		0.000	_	0.540	00000		0000
(8739) 134	Rosemont Rd	0.63	21000	F	98%	0%	1%	0%	0%	0%	F	0.088	F	0.548	23000	F	2009
			То	<u> </u>			Ho	olland Rd									
_			From					lumbus St									
(8740) 134	Constitution Dr	0.18	6200	F	99%	1%	0%	0%	0%	0%	F	0.102	F	0.596	6500	F	2009
134/			To				SR 58 V	Va Beach B	lvd			<b>—</b> —					
0740	Constitution Dr	0.88	10000	F	99%	1%	0%	0%	0%	0%	С	0.105	F	0.547	11000	F	2009
8740) 134	CONSTITUTION DI	0.00	10000		3370					070		0.103	'	0.541	11000	•	2000
$\overline{}$			To From					dependence									
8740 134	Jericho Rd	0.46	2400	F	99%	1%	0%	0%	0%	0%	F	0.092	F	0.545	2600	F	2009
134			To				SR 190	Witchduck	Rd								
			From				S P	laza Trail									
8742 134	Old Forge Rd	0.76	1500	F	99%	1%	0%	0%	0%	0%	F	0.098	F	0.566	1600	F	2009
134	•		To				Ros	semont Rd									
			From				Pos	semont Rd									
	Bow Creek Blvd	1.46	7100	F	99%	1%	0%	0%	0%	0%	F	0.094	F	0.51	7900	F	2009
8744) 134	DOW OTCOR DIVO	1.40	7 100 To	Ė	3370	1 70		nhaven Rd	070	070		0.004	•	0.01	7 300	•	2000
$\overline{}$			From	<u> </u>				Great Neck				<b>—</b> ]	_			_	
(8746) 134	St Marshall Rd	0.13	1300	F	99%	0%	1%	0%	0%	0%	F	0.101	F	0.670	1400	F	2009
<u> </u>			To				North !	Plantation I	Dr								
			From				Lyn	nhaven Rd									
8747	Kings Grant Dr	1.01	5000	F	99%	0%	1%	0%	0%	0%	F	0.104	F	0.683	5300	F	2009
134/			To				Littl	e Neck Rd									
			From		-		Ros	semont Rd							-		
9740	Chester St	0.32	1400	F	99%	1%	0%	0%	0%	0%	F	0.11	F	0.693	1400	F	2009
(8748) 134		0.02	То	_	-070	. 70		ctoria Dr	2,0	3,3	•		•	2.000		•	
			From					tinental St									
8748	Dillon Dr	0.81	5100	F	99%	1%	0%	0%	0%	0%	F	0.103	F	0.512	5400	F	2009
(8748) 134		-	To		-			ilina Dr	-	•							
			From									i					
	Kellam Rd	0.19	3300	F	99%	0%	1%	lumbus St 0%	0%	0%	F	0.121	F	0.505	3600	F	2009
(8749) 134	Notalli Nu	0.19	3300		JJ /0	0 /0	1 /0	0 /0	U /0	U /0	ı-	0.121	Г	0.505	3000	1	2009
_			To From		·			√a Beach B									-
$\overline{}$		0.98	3600	F	99%	0%	1%	0%	0%	0%	С	0.112	F	0.521	4000	F	2009
8749	Kellam Rd	0.00					SR 190	Witchduck	Rd								
8749 134	Kellam Rd	0.00	To				-	semont Rd									
8749 134	Kellam Rd		To From				Ros	cinoni ita									
				F	99%	1%	0%		0%	0%	F	0.098	F	0.559	8700	F	2009
8749 134 8750 134	Kellam Rd Silina Dr	1.00	From	F	99%	1%	0%	0%	0%	0%	F	0.098	F	0.559	8700	F	2009
8749 134 8750 134			From <b>8000</b>	F	99%	1%	0% Lyn	0% nhaven Rd		0%	F	0.098	F	0.559	8700	F	2009
8750	Silina Dr	1.00	From 8000				0% Lyn US 58 V	0% nhaven Rd Va Beach B	lvd								
8750			8000 To From 1300	F	99%	1%	0% Lyn US 58 V 0%	0% nhaven Rd Va Beach B 0%		0%	F	0.098	F	0.559	1300	F	2009
8750	Silina Dr	1.00	From 1300				0% Lyn US 58 V 0%	0% nhaven Rd Va Beach B	lvd								
8750 134	Silina Dr Malibu Dr	1.00	From 8000 To From 1300 From From From From From From From From	F	99%	1%	0% Lyn US 58 V 0% Edi US 58 V	0% nhaven Rd Va Beach B 0% nburgh Dr Va Beach B	lvd 0%	0%	F	0.104		0.72	1300	F	2009
8750 134	Silina Dr	1.00	From 1300				0% Lyn US 58 V 0% Edi	0% nhaven Rd Va Beach B 0% nburgh Dr	lvd 0%								

							ance A								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach		From:													
8752) Lynn Shores Dr	0.35	1200	F	100%	0%	Edinburg Dr 0% 0%	0%	0%	F	0.085	F	0.635	1300	F	2009
B752 Lynn Shores Dr	0.55	To-	•	10070	0 70	Thalia Dr	0 70	076	'	0.003	'	0.055	1300	'	2003
<u> </u>		From:				Lynn Shores Rd									
8752 Thalia Dr	0.49	980	F	100%	0%	0% 0%	0%	0%	F	0.092	F	0.596	1100	F	2009
		To:				Thalia Rd									
<u> </u>		From:				Bayside Rd									
(8764) Janke Rd	0.48	970	F	99%	1%	0% 0%	0%	0%	F	0.089	F	0.624	1000	F	2009
<u> </u>		To:				Aragon Rd									
O 0 11 51 1		From:				First Colonial Ro								_	
Southern Blvd	0.16	100	F	75%	17%	7% 0%	0%	0%	F	0.106	N	0.588	100	F	2009
		From:				Dead End West Lane				+					
Southern Blvd	0.23	290	F	75%	17%	7% 0%	0%	0%	С	0.106	F	0.588	320	F	2009
Southern Blvd		To:				Old Oceana Blvd									
		From:				Lynnhaven Pkwy	7			Ī					
Albright Dr	1.22	7000	F	99%	1%	0% 0%	0%	0%	F	0.103	F	0.544	7300	F	2009
134		To:				Brandon Blvd									
		From:				Salem Rd									
Landstown Rd	2.34	2200	F	99%	1%	0% 0%	0%	0%	С	0.13	F	0.720	2100	F	2009
134/		To:				Dam Neck Rd									
	4.04	From:		2001	407	Princess Anne Ro		00/			_	0.504	44000	_	0000
Dam Neck Rd	1.01	39000 To:	F	99%	1%	0% 0%	0%	0%	F	0.085	F	0.564	41000	F	2009
		10.				Holland Rd									
O 0 1: D1	0.05	From:		2001	407	Marlin Lane	00/	00/			_	0.507	740	_	0000
Sandpiper Rd	0.95	680 To:	F	99%	1%	0% 0%	0%	0%	F	0.097	F	0.587	710	F	2009
						Widgeon Lane									
$\bigcirc$ 5	0.50	From:		2001	40/	Sandbridge Rd	00/				_		000	_	0000
Lotus Dr	0.58	350	F	98%	1%	1% 0%	0%	0%	F	0.115	F	0.6	330	F	2009
		From:				Atwoodtown Rd Lotus Dr				+					
Sandbridge Rd	1.63	13000	F	98%	1%	1% 0%	0%	0%	С	0.084	F	0.575	12000	F	2009
Sandbridge Rd		To:				Princess Anne Ro	1								
		From:				Newtown Rd									
8785 Haygood Rd	0.29	2500	F	98%	1%	1% 0%	0%	0%	F	0.086	F	0.501	2700	F	2009
134		To:				Wesleyan Dr									
		From:				Independence Blv	ď								
8786 South Blvd	0.70	4700	F	99%	0%	0% 0%	0%	0%	F	0.115	F	0.685	5000	F	2009
134		To:				Edwin Dr									
8786) South Blvd	0.59	4600 From:	F	99%	0%	0% 0%	0%	0%	С	0.110	F	0.672	4900	F	2009
8786) South BIVa	0.00		-	-070	3,0			3,0			•	<b>-</b>		•	_500
South Blvd	0.50	From:	F	99%	0%	West Colonial Pky	0%	Λ0/	F	0 122	F	0.624	2200	F	2009
8786 South Blvd	0.59	2100 To:	Г	<b>33</b> √0	U%	0% 0% Palace Green	U70	0%	Г	0.122	Г	0.634	2300	Г	2008
		From:				South Blvd									
Palace Green Blvd	0.27	1100	F	99%	0%	0% 0%	0%	0%	F	0.113	F	0.648	1100	F	2009
134		To:				Plaza Trail S									
		From:				ECL Chesapeake	<u>;                                    </u>								
8805 Elbow Rd	0.26	7400	F	100%	0%	0% 0%	0%	0%	F	0.112	F	0.519	7800	F	2009
104)		To:				Indian River Rd				$\neg$ —					
B805) Elbow Rd	1.10	9800 From	F	100%	0%	0% 0%	0%	0%	С	0.097	F	0.520	10000	F	2009
3805 Elbow Rd		To:				Salem Rd									
		From:				Winthrope Dr				Ī					
8816) Kings Grant Rd	1.24	4700	F	99%	0%	1% 0%	0%	0%	С	0.112	F	0.637	4900	F	2009
8816) Kings Grant Rd		To-				Little Neck Rd									
		From:				Five Point Rd				1					
8817) Inlynnview Rd	0.66	2700	F	100%	0%	0% 0%	0%	0%	F	0.087	F	0.642	2900	F	2009
(8817) Inlynnview Rd						SR 279 Great Neck									

							ı <del>c</del> a							
Length	AADT	QA	4Tire	Bus	1 2Axle 3+Ax			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
	F	i							1					
0.04			1000/	00/			00/		0.097	_	0.670	6700	_	2009
0.94	To		100%	0%			0%	C	0.067	Г	0.076	6700	Г	2008
	F	!							_					
0.50		╚	1000/	00/			00/		0.000	_	0.50	2700	_	2009
0.59	3400		100 /6	0 /6	076 076	0 76	076	Г	0.099		0.59	3700		2008
	From:	L								_				
0.52	5300	<u> </u>	100%	0%			0%	F	0.082	F	0.538	5800	F	2009
	10:				US 60 Atlantic	Ave								
1.64		F	99%	0%			0%	С	0.117	F	0.549	6800	F	2009
					SR 190 Witchdu	ck Rd								
					Drew Dr									
1.01	5600	_ <u>F</u> _	100%	0%			0%	F	0.089	F	0.51	5400	F	2009
	To	<u> </u>			Providence l	Rd								
	From:										· · · · · · · · · · · · · · · · · · ·			
0.57	3000	F	100%	0%		0%	0%	F	0.095	F	0.504	2800	F	2009
	To:					Blvd			-					
0 00			1000/	Ω0/		Ω0/	00/		0.086	_	റ ഗോ	2000	_	2009
0.00	3 1 <b>0 0</b> To:	<u> </u>	100%	U70			070	r	0.000	ı	0.003	2300	Γ'	2008
	-	l							_					
0.46		<u> </u>	1000/	00/			00/		0.000	_	0.700	2000	_	2000
0.46	3200	Г	100%	0%	0% 0%	0%	0%	Г	0.099	Г	0.709	3000	Г	2009
	To: From:				SR 190 Kempsv	lle Rd			$\Box$					
0.73	3500	F	100%	0%		0%	0%	F	0.13	F	0.779	3700	F	2009
	To:				Centerville T	pke								
	From:				SR 190 Kempsv	lle Rd								
0.66	3200	F	100%	0%	0% 0%	0%	0%	F	0.14	F	0.787	3000	F	2009
	To:				Indian Lakes I	Blvd								
	From:				Indian Lakes 1	Blvd								
0.74	4500	F	100%	0%	0% 0%	0%	0%	F	0.122	F	0.614	4700	F	2009
	To:				Ferrell Pkw	У								
	From:				Providence l	Rd								
0.54	3800	F	100%	0%	0% 0%	0%	0%	F	0.098	F	0.517	3600	F	2009
	To:				SR 165 Princess A	anne Rd								
	From:				Rosemont F	ld.								
0.53	1900	F	100%	0%	0% 0%	0%	0%	F	0.091	F	0.504	1800	F	2009
	To:				Holland D.	1								
0.22	4300 From:	F	100%	0%			0%	F	0.122	F	0.632	4500	F	2009
J	To:			5 70			- 7.0	•	Ť	•	3.302	.500	•	_000
	From:	- I			Lynnhaven Pl									
0.74	1700	F	100%	0%	0% 0%	0%	0%	F	0.121	F	0.533	1800	F	2009
U. / T			. 55 /6	3,0	Lakecrest R		373	•	Ť.	•	2.000	1000	•	_500
0.71	To													
0.71	To					737.77								
	From:	F	100%	Λ°/-	Lynnhaven Pl		በ%	F	0.087	F	0.556	5800	F	2000
0.71	To	F	100%	0%	Lynnhaven Pl 0% 0%	0%	0%	F	0.087	F	0.556	5800	F	2009
0.66	From: 5500				Lynnhaven Pl 0% 0% Independence	0% Blvd								
	From: <b>5500</b>	F F	100%	0%	Lynnhaven Pl 0% 0%	0%	0%	F	0.087	F	0.556 0.537	5800 7700	F	
0.66	From: 5500				Lynnhaven Pl 0% 0% Independence	0% Blvd 0%								
0.66	From: 5500				Lynnhaven Pl 0% 0% Independence 0% 0%	0% Blvd 0%								2009
0.66	5500  To- From: 7000  To- From: From: From: From: From:	F	100%	0%	Lynnhaven Pl 0% 0% Independence 0% 0% Rosemont F 0% 0%	0% Blvd 0% cd 0%	0%	F	0.109	F	0.537	7700	F	2009
0.66 0.82 0.59	7000 Tay From: 7000 Tay From: 4400 Tay From: Fro	F F	100%	0%	Lynnhaven Pl 0% 0% Independence 0% 0% Rosemont F 0% 0% Green Garden	0% Blvd 0% dd 0% Cir	0%	F	0.109	F	0.537	7700 4100	F F	2009
0.66	5500  To- From: 7000  To- From: From: From: From: From:	F	100%	0%	Lynnhaven Pl 0% 0% Independence 0% 0% Rosemont F 0% 0% Green Garden 0% 0%	0% Blvd 0% dd 0% Cir 0%	0%	F	0.109	F	0.537	7700	F	2009
0.66 0.82 0.59	7000 From: 7000 From: 4400 Tax From: 2700 To:	F F	100%	0%	Lynnhaven Pl 0% 0% Independence 0% 0% Rosemont F 0% 0% Green Garden 0% 0% Holland Re	0% Blvd 0% dd 0% Cir 0%	0%	F	0.109	F	0.537	7700 4100	F F	2009
0.66 0.82 0.59	7000 To Prom: 7000 4400 From: 2700	F F	100%	0%	Lynnhaven Pl 0% 0% Independence 0% 0% Rosemont F 0% 0% Green Garden 0% 0%	0% Blvd 0% dd 0% Cir 0%	0%	F	0.109	F	0.537	7700 4100	F F	2009 2009 2009 2009
	0.88 0.46 0.73 0.66 0.74	0.59 3400  0.52 5300  1.64 6400  1.01 5600  1.01 5600  1.01 5600  1.02 From:  O.54 3800  To:  From:  O.53 1900	0.94 6300 F    From:	0.94 6300 F 100%    From:	0.94 6300 F 100% 0%    From	0.94   6300   F   100%   0%   0%   0%   0%	0.94	1.01   1.02	0.94	0.94	0.94	0.94	0.94	0.94   6300

					1 111100	000 / 111	ne man	toriarioc 7	iica							
Route	Length	AADT	QA	4Tire	Bus			Truck de 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Virginia Beach									ZIIali		racioi		racioi			
<u> </u>	1.18	From 1500		100%	0%	Lyn 0%	nhaven Pk		0%	F	0.095	F	0.592	1600	F	2009
Magic Hollow Blvd	1.10	To		10070	070		nhaven Pk		070		0.000	į	0.002	1000	'	2000
_		From				SR 165	Princess .	Anne Rd								
8832 134 Green Meadows Dr	0.82	3600	F	100%	0%	0%			0%	F	0.118	F	0.626	3900	F	2009
		To	: :r				lependenc									
8833) Foxwood Dr	0.64	1400	F	100%	0%	O%	ependence 0%		0%	F	0.098	F	0.513	1500	F	2009
Foxwood Dr	0.0 .	То	:	.0070	0,0		S Plaza Tra		0,0				0.0.0			
		From	:			(	Cypress A	ve								
15th St		480 To	F				D1 A	_			0.097	F	0.533	520	F	2009
		From	<u> </u>  -				Parks Av				<u> </u>					
24th St		3100	F				Barberton !	Dr			0.085	F	0.527	3400	F	2009
		То				(	Cypress A	ve								
		From				I	Herford W	ay								
Alanton Dr		330 To	G				D - 11 66 1	S.,			NA			330	G	2009
		From	!				Bohnhoff I Overholt I				1					
Ambassador Dr		290	F				Overnon 1	Л			0.129	F	0.684	300	F	2009
		To				P	arliament	Dr								
		From				1	Acredale F	Rd								
Andover Rd		<b>520</b>	F				Olim Di	ı			0.111	F	0.574	550	F	2009
		From	<u> </u>  -			V:.	Olive Ro				<u> </u>					
Aragon Dr		740	F			KII	ng wiman	ı Ku			0.103	F	0.703	800	F	2009
		To					Moody R	d								
		From					24th St									
Arctic Ave		5000 To	F				2545 84				0.123	F	0.715	5600	F	2009
		From	ı			SD 4	25th St 03 Newto	un Pd			<u> </u>					
Arrowhead Dr		2100	F			5K 4	OS INCWIO	wii Ku			0.094	F	0.571	2300	F	2009
		То	:			SR 165	Princess .	Anne Rd								
		From				Cl	hipstead L	ane								
Avalon Woods		650 To	F				Avalon Av	70			0.094	F	0.558	720	F	2009
		From	:				Mill Dam l									
Baycliff Dr		2500	G			1	viiii Daiii i	Xu .			NA			2500	G	2009
		То	:			W	indjamme	r Ct								
		From				Wo	orthington	Lane							_	
Berrywood Rd		530 To	G			GI	en Locher	. Dr			NA			530	G	2009
		From					onney Dale									
Berwyn Rd		390	F			В	nney Daic	, Ru			0.136	F	0.784	410	F	2009
		То				ı	Andover F	ld								
Diam C. L. C.		From				В	arberry La	nne						1000	_	000-
Bloomfield Dr		1000 <sub>To</sub>	G				Monet D				NA			1000	G	2009
		From	<u>                                     </u>			1	Ben Gun F				+					
Bounty Rd		120	F				_ c Gun I				NA			130	F	2009
		To	:			Jo	ohn Silver	Rd								
		From	<u> </u>				Kellem R	d							_	
Broad St		4600 To	F			SR 225	Independe	nce Rlv4			0.1	F	0.508	4400	F	2009
		From	ı				Forest Tra				<u> </u>					
Brookbridge Rd		140	F				i orest 118				0.116	F	0.647	150	F	2009
		To				R	Riverbend	Rd								

							intenance							
Route	Length AADT	QA	4Tire	Bus			Truck Axle 1Tra	$\cap$ C	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Virginia Beach	From:				Indene	ndence F	Blvd South		1					
Buckner Blvd	12000	G			macpe	nuchec 1	Jiva South		NA			12000	G	2009
	To				I	Buchanaı	n Dr							
	From				F	Ashlawn	Terr							
Burgesses Lane	520	G							NA			520	G	2009
	To:					ow Creek			<u> </u>					
0 11 0	From:	<u> </u>			Gre	eat Neck	Rd W			_	0.507	4000	_	000
Cape Henry Dr	1500 <sub>то:</sub>	F				Starfish	Dd		0.134	F	0.567	1600	F	200
	From	l												
Carolyn Dr	190					Winwood	ı Dr		0.164	F	0.554	210	F	200
Ca.c.y Z.	To:					Linbay	Rd			•	0.00		•	
	From:					Culver L	ane							
Casanova Dr	220	G							NA			220	G	200
	To:				V	Wellsford	d Dr							
	From:				Е	Etheridge	Ave							
Cedar Lane	300	F							NA			330	F	200
	To:					Thalia l								
Chiekes sur D.1	From	ب			Su	usquehan	na Dr		0.400	_	0.500	000	_	000
Chickasaw Rd	270 <sub>то</sub>	F				Pontiac	Rd		0.136	F	0.568	260	F	200
	From:								+					
Chicken Valley Rd	630	F			F	Plantatio	ı Kd		NA			690	F	200
Official valley rea	To:	·			C	old Sprir	ng Rd		<b>–</b> "``			000	•	200
	From:	<u> </u>				Kellam I								
Clover St	190	F				110111111111111111111111111111111111111	ALL C		0.126	F	0.611	180	F	200
	To				L	avender	Lane							
	From:				В	urgesses	Lane							
Coach House Lane	130	F							NA			120	F	200
	To				(	Carriage	Hill							
	From				SR 165	5 Princes	s Anne Rd							
Coventry Rd	<b>290</b>	F				C4 I	D.1		NA			320	F	200
		<u> </u>				Capot I								
Crossborough Rd	From: <b>770</b>	F			F	Five Fork	.s Rd		NA			850	F	200
Crossborough Nu	To:	Ė				Harris Pt	t Dr					000	'	200
	From	I				23rd S								
Cypress Ave	1700	F				251015			0.094	F	0.516	1800	F	200
	To					24th S	st							
	From:				F	Five Fork	s Rd							
Delray Dr	110	F							NA			120	F	200
	To:	<u> </u>				Ewell I	Rd							
	From:					Alanton	Dr						_	_
Duke of Windsor Rd	900 <sub>To:</sub>	G				D :-	- d		NA			900	G	200
		<u> </u>				Dead E								
Dunstan Lane	From: <b>160</b>	F				Adam I	₹d		NA			180	F	200
Dunsian Lane	To				V	Vesterfiel	ld Rd					100	Г	200
	From:	<u> </u>				imberlak			$\pm$					
Eastwind Rd	410	F			1	HIDCHAR	C DI		NA			460	F	200
					S	tockbridg	ge Dr	 						
	From					Avalon A								
Elgin Rd	200	F							NA			220	F	200
	To:					Baden A	Ave							
	From:					Brian A	ve							
Floral St	300	F							0.099	F	0.716	330	F	200
	To					Dorset A	Ave							

					JOO 7 11 11	no ividiritori	anoc / noc	4						
Route	Length AADT	QA	4Tire	Bus		Tru le 3+Axle		QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Virginia Beach	Froi	1:			Ĭ.a.	dian Divan Dd			-					
Gammon Rd	360	F			Inc	dian River Rd			0.119	F	0.53	400	F	200
	т				F	Howell Place								
	Fron	n:				Delmar Dr								
Greenwell Rd	1700	F							0.098	F	0.545	1900	F	200
	Т	1			B	Bowden Ave								
Gum Bridge Rd	From				Prir	ncess Anne Ro	1					4000	_	000
Gum Bhage Ra	1200 <sub>т</sub>	G				Dawley St			NA NA			1200	G	200
	Fror	n:				Niland Ct								
Hargrove Blvd	320	F				Tittala Ct			0.104	F	0.5	350	F	200
	Т	):				Todd St								
	From				Inde	ependence Blv	/d							
Hessian Rd	410	F							0.112	F	0.647	450	F	200
	Т					berty Bell Rd								
Highlands Blvd	From <b>2600</b>					Carnegie Rd			NA			2900	F	200
Highlanus bivu	<b>2000</b>				Lv	nnhaven Rd S						2900	Г	200
	Fror	n-				Vestward Dr								
Hillview Blvd	180	F				v estward Di			0.144	F	0.603	200	F	200
	Т	»·			Н	Iomeward Dr								
	Froi	n:			Pa	al Green Blvd								
Historyland Dr	180	F							0.131	F	0.6	200	F	200
	Т	00				resident Blvd								
I I all a day of an a	From				S	ullivan Blvd				_	0.007	0.40	_	000
Holladay Lane	870 T	F			W	hitman Lane			0.103	F	0.607	940	F	200
	Fro	1:												
Honeygrove Rd	1500	F			SK 223	Independence	DIVU		0.102	F	0.615	1600	F	200
,3	Т				Γ	Oonation Rd								
	Fron	n:			F	ive Point Rd								
Hood Dr	190	G							NA			190	G	200
	Т	:			Gener	al Beauregard	Dr							
	From					Bristol Pl				_	0.540	070	_	000
Hudgins Dr	340	F				Cardiff Rd			0.107	F	0.549	370	F	200
	Froi													
Iverness Rd	1100				Ві	udding Ave S			0.086	F	0.697	1200	F	200
Wolflood Ptd	Т	_				Cartwell Dr			0.000	•	0.001	1200	•	200
	Fron	n:			K,	ings Arms Dr								
John Hancock Dr	350	G							NA			350	G	200
	Т	):			Ca	rriage Hill Rd								
	Froi					Barco Dr								
Josephine Crescent	<b>220</b>	F							0.104	F	0.539	230	F	200
						Beryl Ave								
Kenley Rd	2100	"			M	arlwood Way			0.093	F	0.607	2200	F	200
Acilicy Nu	<b>2100</b>					Baxter Rd			0.093	r	0.607	2200	-	200
	Froi	1:				Bonney Rd								
Kentucky Ave	1800	F				zomicy Ru			0.087	F	0.568	2000	F	200
	Т				I	nverness Rd								
	From	n-			I	Bobolink Dr								
Kildeer Ct	350	F							NA			380	F	200
	Т					Cardinal Rd								
	Froi					Haden Rd							_	
King William Rd	710	F				A #0.0 = 11 P			NA			790	F	200
	1	1				Aragon Dr								

Route	Length AADT	QA	4Tire	Bus		Truck 3+Axle 1Trai	$\Omega C$	K Factor	QK	Dir Factor	AAWDT	QW	Yea
y of Virginia Beach	From:				Mediterra	anean Ave							
Lake Dr	100	F						NA			110	F	200
	To					ood Dr		<u> </u>					
Lake Shores Rd	From: <b>310</b>	F			Oaklea	af Lane		NA			340	F	200
	To:				Sal	k St					340		200
	From:					en Rd		Ì					
Lakeside Rd	360	F						NA			410	F	200
	To:				Shamro	ock Ave							
	From:				Braddo	ock Ave					400	_	200
Lakeview Dr	120 <sub>To:</sub>	F			Shamro	ock Ave		NA			130	F	200
	From:					y Dr							
Linkhorne Dr	270	F			Duj	<i>y</i> 101		NA			290	F	200
	To				Pinew	ood Rd							
Little Haven Rd	From:				Little N	Neck Rd							
	1500	F			D: 1	<b>a</b> .		NA			1600	F	200
	From					ps Gate		<u> </u>					
MacDonald Rd	1800	F			Hobi	bs Rd		0.094	F	0.624	2000	F	200
	To				Neptu	ne Ave			•	0.02	2000	•	
Manatee Dr	From:				Towa	nda Rd							
	390	F						0.127	F	0.655	430	F	200
	To:				Indian F	River Rd							
Mandan Rd	From:	F			Klama	ath Rd					310	_	200
	280 <sub>To</sub>	Г			Kella	am Rd		NA T			310	F	200
	From:					ean Ave							
Maryland Ave	220	F						NA			240	F	200
	To:				Cypre	ss Ave							
	From:				Scho	ool Rd		]					
Meredith Rd	300 <sub>To:</sub>	F			Dlive	en Rd		NA			320	F	200
	From:					a Beach Blvd		<u> </u>					
Middle Lane	330	F			Dus US 36 V	a Beach Bivu		0.108	F	0.623	360	F	200
	To:				Michig	gan Ave		1					
	From:				Wester	rly Trail							
Morgan Trail	310	F						NA			340	F	200
	To:					on Dr		<del></del>					
Muddy Creek Rd	From: <b>600</b>	F			Stua	rt Rd		 0.103	F	0.533	630	F	200
	To:	•			Muddy (	Creek Rd		7.103	i.	0.000	030	•	200
Newstead Dr	From:					urnie Ct							
	2600	G						NA			2600	G	200
	To:				Ferrel	l Pkwy		_					
Normandy Ave	From:	_			Avalo	on Ave					000	_	000
	330 <sub>тю</sub>	F			Norman	ıdy Court		NA			360	F	200
	From:					Ave		+					
Ocean View Ave	430	F			LCC	1110		NA			450	F	200
	To				Morto	ons Rd							
Ohio Ave	From				West	t Lane							
	340	F			<u> </u>	•		NA			370	F	200
	To:					le Lane		<u> </u>					
Old Providence Rd	230	F			Blakely	y Square		NA			250	F	200
Olu Floviderice Ka	<b>230</b> To:	•			Dead	d End		Τ΄			200	'	200

				1 111100	JOO 7 (I	IIIC IV	antonan	30 7 11 Ca								
Route	Length AADT	QA	4Tire	Bus			Truck- 3+Axle 17		C.	)C	K actor	QK	Dir Factor	AAWDT	QW	Yea
v of Virginia Beach	Froi	,i			<u> </u>	1 NY	1 D 1 W									
Old Shell Rd	220	<u> </u>			Li	ttle Ne	eck Rd W			-	NA NA			240	F	200
Old Official Na	<b>220</b>				Li	aurelwo	ood Lane			<u>'</u>	ľ			240	'	200
	Froi						House Rd									
Oliver Dr	410	F				Justine 1	rouse rea			1	NA			430	F	200
	Т	:				Sheld	lon Dr									
	Fron	:			Soi	uth Bir	rdneck Rd									
Owls Creek Lane	350	F								1	NA			380	F	200
	Т	:				Gregor	ys Lane									
	From					Bonn	ey Rd									
Palm Ave	<b>400</b>	F				Coutho	ana Dlavid				۱A			430	F	200
							rn Blvd				l					
Poinciana Dr	100					Oal	k St				NA NA			110	F	200
i Oiliciana Di	T					Beer	ch St			<u>'</u>	ľ			110	'	200
	Froi						kee Rd									
Pontiac Rd	1200	F				Cheroi	acc ra			0.	137	F	0.551	1200	F	200
	Т	:				Chicka	saw Rd									
	From					Starlig	hter Dr									
Presidential Blvd	1500	G								1	NΑ			1500	G	200
	Т	•			Sc	outh Pl	laza Trail									
Prince Phillip Dr	From				K	Cings C	Grant Rd									
	490	G								1	۱A			490	G	200
	Т	l					drew Lane									
Queen Elizabeth Dr	From				K	Kings G	Grant Rd				110			200	_	200
	<b>370</b>	_			Prir	nce An	drew Lane			- 1	۱A I			390	F	200
	Fro	.l														
Reagan Ave	1900	F				ypress	wood Ct			0.	086	F	0.590	2100	F	200
	Т				F	ernwo	od Court					•	0.000		•	
	Fron	:				Southf	field Pl									
Redwood Farm Dr	610	F								1	NA			640	F	200
	Т	:			Т	Γweedb	brook Pl									
	From	:				Maycr	raft Rd									
Reynolds Dr	190	F								1	NΑ			200	F	200
	Т	:				Adar	m Rd									
	From					Barc	co Dr									
Richland Dr	110	G								1	۱A			110	G	200
							l Ave									
Dogo Hall Dr	From 1200	 F				Great N	Neck Rd			^	000	_	0.642	1200	_	200
Rose Hall Dr	1200 <sub>т</sub>				Ge	neral I	ackson Dr			U.	098	F	0.613	1300	F	200
Rumford Lane	Fro	:					stle Lane									
	530	F				recricas	stic Lanc			0.	110	F	0.591	560	F	200
	Т				L	ynn Sł	hores Dr								•	
S Head Of River Rd	Fron	:			N	Head !	River Rd									
	490	F								0.	100	F	0.623	510	F	200
	т				F	Blackw	ater Rd									
Sandlewood Rd	From	:				Poinci	ana Dr									
	340	F								1	NA			360	F	200
	Т	:			U	JS 60 S	Shore Dr									
	From					Wind	ly Rd									_
Sandy Bay Dr	330	F				T .:	Tru S			1	۱A			340	F	200
	Т						Hill Rd									
Coollon D-l	From				I	Lynnha	aven Dr							200	_	000
Scallop Rd	<b>280</b>	. F				Caro II	lanry Dr				۱A I			290	F	200
	•	į				_аре п	lenry Dr				1					

					ess anne Maintenance Ar	ca							
Route	Length AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
tv of Virginia Beach	From:	1			Hinsdale St			<u> </u>					
Schuyler Rd	150	F						NA			170	F	2009
	To				John Jay Lane								
	From:				Northampton Blvd			Ī					
Shell Rd	640	F						0.104	F	0.562	700	F	2009
	To:				Shell Rd								
	From:				Plaza Trail								
Silina Dr	2300	F						NA			2500	F	2009
	To:				South Blvd								
	From:				Lynnhaven Rd								
Smith Lane	560	F						NA			600	F	2009
	To:				Edinburg Dr								
Smokey Rd	From:				Eagleton Lane								
	160	F						NA			170	F	2009
	To:				Frost Rd								
Southaven Dr	From:				Aborfield Ct								
	530	G						NA			530	G	200
	To:				Kasba Ct								
Stanfield Rd	From				Ewell Rd								
	130	F						NA			140	F	200
	To				Hermitage Pt Rd								
Stratford Hall Dr	From:				Old Towne Lane								
	130	G						NA			140	G	200
	To:				Lynnhaven Pkwy								
Sugar Maple Dr	From:				Holland Rd								
	1900	G						NA			1900	G	200
	To				Sour Gum Ct								
	From:				Hawk Ave								
Swallow Rd	170	F						0.152	F	0.537	180	F	200
	To:				Finch Ave								
	From:				Bernice Plaza								
Terrazzo Trail	260	F						0.124	F	0.678	270	F	200
	To:				Cassady Ave								
	From:				Luke Dr								
Violet Bank Dr	230	G						NA			230	G	200
	To:	<u> </u>			Kittery Dr								
	From:				US 60 Shore Dr								
Vista Circle	1700	F						NA			1800	F	200
	To:				Lynnhaven Dr								
	From:				19th St								
Washington Ave	410	F						NA			440	F	2009
	To:	<u> </u>			Bus US 58 Va Beach Blvd								
Westminister Lane	From:				Biltmore Dr	· · · · · ·				_			
	3000	F						0.098	F	0.535	3200	F	200
	To:	<u> </u>			Camaby Ct								
Woodlake Rd	From:				High Gate Circle						-		
	390	F						NA			420	F	200
	To				Smoke Rise Lane								
	From:				Weller Blvd								
Woods Edge Rd	410	F						NA			440	F	200
	To:				Marlwood Way								