### 2011

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

where available

### Special Locality Report 100

City of Alexandria

Information in this report is included in Report

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(Arlington County)

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.

		City	of Alexan	idria												
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus			ck		QC	K	QK	Dir	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail		Factor	٠.٠	Factor		
~~~-	From:		xandria, I-9								_		_			_
1 Patrick St	City of Alexandria (Ma	faint: 00) 0.51	77000	G	98%	1%	1%	0%	0%	0%	F	0.08	F	0.688	82000	G
	To: From:		Franklin St													
1 Patrick St	City of Alexanda	dria 0.15	77000	N	98%	1%	1%	0%	0%	0%	Ν	0.08	Ν	0.688	82000	Ν
	To	Will	es St, US 1	Par			<b>—</b> —									
1 Patrick St	City of Alexandi		26000	G	98%	1%	1%	0%	0%	0%	F	NA			28000	G
( ' )	combined Traffic Estimates for 2 Parallel F	Roadways on this Route:	48000	G	98%	1%	1%	0%	0%	0%	F	NA			51000	G
_	To		King St													
1 Patrick St	City of Alexandi	dria 0.72	22000	G	98%	1%	1%	0%	0%	0%	F	0.088	F		23000	G
( - )	combined Traffic Estimates for 2 Parallel F		44000	G	98%	1%	1%	0%	0%	0%	F	0.070	F	0.621	46000	G
C	Official Control of the Control of t	Noadways on this Noute.		<u> </u>	90 /0	1 /0	1 /0	0 /6	076	0 /6	-	0.070	-	0.021	40000	G
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1 Patrick St	City of Alexanda	dria 0.42	45000	G	98%	1%	1%	0%	0%	0%	F	0.077	F	0.567	47000	G
~~~	To: From:	1	Monroe Ave	)												
1 Jefferson Davis Hwy	City of Alexando		40000	G	98%	1%	1%	0%	0%	0%	F	0.077	F	0.566	42000	G
$\stackrel{\smile}{\smile}$	To:	NO	CL Alexandı	ria												
	From:	Ramps from	US 1 NB a	nd US 1	SB											
Ramp From US N,S to I-95 3 a	t Exit 177 City of Alexandria (Ma	Maint: 29) 0.18	NA									NA			NA	
	To:	I-95 F	Express Lane	es SB												
	From:	US 01-	S191C TO I	RT 241												
(1)	City of Alexandria (Ma	Maint: 29) 0.19	NA									NA			NA	
	To:	I-95	-S FROM R	RT 1												
North	From:	US 1 R	ichmond H	wy NB												
1 Ramp	City of Alexandria (Ma	Maint: 29) 0.17	NA									NA			NA	
$\bigcirc$	To:	US 01-N19	1B TO RT	95 SOLIT	H		<u> </u>									
North	From:			22 0001												
1 Ramp	City of Alexandria (Ma		NA	NORTH			1					NA			NA	
	10:		ROM RT 1													
North _	From		ichmond H	wy NB												
(1) Ramp	City of Alexandria (Ma	Maint: 29) 0.39	NA									NA			NA	
North	To- From:	US 01-N191C	TO RT 24	1; 95 SOU	JTH											
North 1 Ramp	City of Alexandria (Ma	faint: 29) 0.10	NA									NA			NA	
1 Ramp	To:	US 01- 191B U		B FROM	RT 1							INA			14/-1	
NI-math	From	US 01-N191B														
North	City of Alexandria (Ma		<b>NA</b>	1; 95 500	JIH							NA			NA	
	To:	-	S191C TO I	RT 241								1 1/7			INA	
0 #	rl						<u> </u>									
South Ramp	City of Alexandria (Ma		1 Patrick St	SR								NA			NA	
1 Ramp	City of Alexandria (Ma											INA			INA	
South	To: From:	US 01-S191	C TO 241;	95 SOUT	TH											
Ramp	City of Alexandria (Ma	faint: 29) 0.09	NA									NA			NA	
	To:	US 01-S1	91B TO 95	SOUTH												
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			ity of Alexa	nana												
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Route	Jurisdiction	on Lenç	th <b>AADT</b>	QA	4Tire	Bus	2Ayle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
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South	O'the of Alexandria			3 300 11	l							NIA			NIA	
1 Ramp	City of Alexandria (	(Maint: 29) 0.2	2 <b>NA</b>									NA			NA	
~	To	US 01-S19	1D TO 95 NO	RTH EXI	RESS		_									
South	O': (A)	(14 : 4 00)														
{ <sub>1</sub> } Ramp	City of Alexandria											NA			NA	
<u> </u>	10:	I-95	N FROM RT	I SOUTH												
South	From:		US 1 Patrick S	st SB												
1 Ramp	City of Alexandria (	(Maint: 29) 0.0	9 <b>NA</b>				<u>-</u>					NA			NA	
• •	To:		Toward I-95	SB												
2 1	From	. 110.01			THE		i									
South	O'the of Alexandria		S191A TO 241	; 95 800	IH							NIA			NI A	
{ 1 }	City of Alexandria											NA			NA	
	10:	US 01-N1	91C US 01- 19	OC TO R	Γ 241											
South	From		1A TO 95 NOI	RTH EXI	RESS											
(1)	City of Alexandria (	(Maint: 29) 0.3	4 <b>NA</b>	-			_					NA			NA	
	To:	I-95-1 F	ROM MILL R	OAD & F	T 1											
	From:	<del>-</del>	Wilkes St													
1 Henry St	City of Alexa	ndria 0.3		G	98%	1%	1%	0%	0%	0%	F	NA			23000	G
1 Homy of	· · · · · · · · · · · · · · · · · · ·										-					
	Combined Traffic Estimates for 2 Paralle	ei Roadways on this Rol	ite: <b>48000</b>	G	98%	1%	1%	0%	0%	0%	F	NA			51000	G
-	To: From:		SR 7 King	St												
1 Henry St	City of Alexa	ndria 0.7	2 <b>22000</b>	G	98%	1%	1%	0%	0%	0%	F	0.079	F		23000	G
	Combined Traffic Estimates for 2 Paralle	el Roadwavs on this Rou	ite: <b>44000</b>	G	98%	1%	1%	0%	0%	0%	F	0.070	F	0.621	46000	G
	To:		1st Street													
	From		WCL Alexan	duio												
( King St	City of Alexa	ndria 1.0		G	98%	1%	1%	0%	1%	0%	F	0.077	F	0.593	51000	G
7 King St	City of Alexai	nuna 1.0	9 40000	G	90%	170	170	0%	170	0%	Г	0.077	Г	0.595	31000	G
	To: From:		I-395													
(7) King St	City of Alexa	ndria 0.6	5 <b>22000</b>	G	98%	1%	1%	0%	1%	0%	F	0.082	F	0.582	23000	G
$\bigcirc$	To		Braddock R	1.1												
Ving St	City of Alexen	ndria 10			000/	10/	10/	00/	10/	00/	F	0.00	F	0.570	14000	
7 King St	City of Alexa	ndria 1.9	1 <b>13000</b>	G	98%	1%	1%	0%	1%	0%	Г	0.09	Г	0.578	14000	G
<u> </u>	To: From:		Russell Ro	i												
7 King St	City of Alexa	ndria 0.3	8 <b>16000</b>	G	98%	1%	1%	0%	1%	0%	F	0.089	F	0.653	18000	G
$\overline{}$	Too		West St				<u> </u>									
Vina St	From: City of Alexa	ndria 0.4		G	98%	1%	1%	0%	1%	0%	F	0.076	F	0.532	8400	G
7 King St	City of Alexai				90%	170	170	076	170	0%	Г	0.076	Г	0.332	0400	G
	atte		Washington	St												
East	From:		R 7; 30th St. To	Rt 395								·				
( <sub>7</sub> )Ramp	City of Alexandria (	(Maint: 00) 0.1	1 <b>NA</b>									NA			NA	
$\overline{}$		CD 07 E040E	TO RT 395 N	ODTU 0-	COLUTU											
East	From:	-		OK I II &	20011							-				<del></del>
( <sub>7</sub> )Ramp	City of Alexandria (	(Maint: 00) 0.1	3 <b>NA</b>									NA			NA	
$\smile$	To	I-395-S FF	OM RT 7 EAS	ST00- KII	NG ST											
East	From:	SR 07-F0	59A To Rt 395	North &	South		$\overline{}$			-						
7 Ramp	City of Alexandria (			- 101411 CC	_ Juni							NA			NA	
V) Kamp	To:		From Rt 7 Eas	etOO_ Kin/	St							. 4/ (			. 17.1	
		1-393-1	110m Kt / Eas	StOO- IXIII	, 51											

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Davida	to asset as the con-	. Learnite	AADT	O. 4. 4. Time			Tru	ck		00	K	01/	Dir	A A \ A \ D T	014
Route	Jurisdiction	n Lengtn	AADT	QA 4Tire	e Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Qvv
ExpN	From:	Regin F	xpress Roadw	vav NR											
95) NB Express Lanes	City of Alexandria (I		NA	ray 11D							NA			NA	
95) ND Express Edites	Combined Traffic Estimates for Paralle	,									NA				
	Combined Trainic Estimates for Paralle	el Roadways on this Route.	NA								INA			NA	
ExpN	To: From:	US 1	Patrick St; Mi	ll Rd											
(95) NB Express Lanes	City of Alexandria (	Maint: 29) 0.87	NA								NA			NA	
95) ND Express Edites	Combined Traffic Estimates for Paralle	,									NA				
	Combined Traffic Estimates for Paralle	District of Col		D:							NA			NA	
ExpS	From:		Express Lanes	s SB											
95 SB Express Lanes	City of Alexandria	Maint: 29) 0.80	NA								NA			NA	
$\smile$	Combined Traffic Estimates for Paralle	el Roadways on this Route:	NA								NA			NA	
	To	TIC 1	Patrick St; Mi	נו דו											
ExpS	From:			III KU				_							
(95) SB Express Lanes	City of Alexandria (I	Maint: 29) 0.95	NA								NA			NA	
$\bigcirc$	Combined Traffic Estimates for Paralle	el Roadways on this Route:	NA								NA			NA	
	To:	District of Col		otomac River											
Eves	From:	1.05	SB Express La	anac											
ExpS (95) Ramp	L City of Alexandria (I		NA	ancs							NA			NA	
95) Kamp	To:	(Viaint. 25)	Mill Rd								14/1			INA	
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95) Capital Beltway	City of Alexandria (	Maint: 29) 0.25	64000	<b>G</b> 95%	1%	1%	1%	2%	0%	F	NA			63000	G
$\smile$	Combined Traffic Estimates for 4 Paralle	,		G							NA			NA	
		Capital Beltwa	y is also si	gned as I-49	95										
	To:	TIC	Richmond H	Ivva,											
North	From:		i Kiciiiioila i	Iwy											
95 Capital Beltway	City of Alexandria (I	Maint: 29) 1.07	73000	<b>G</b> 92%	1%	1%	0%	6%	0%	F	NA			72000	G
$\smile$	Combined Traffic Estimates for 4 Paralle	el Roadways on this Route:	150000	G							NA			NA	
		Capital Beltwa	v is also si	gned as I-49	95										
	To:	District of Col													
N. d	From														
North	City of Alassas dais (	Moint 20) 0.44	I-95 N								NΙΔ			NΙΔ	
95) Exit 177 A B	City of Alexandria (	· · · · · · · · · · · · · · · · · · ·	NA	77 D							NA			NA	
North	10: From:		177 A; Exit 17 Exit 177 A B	/ / B											
	L City of Alexandria (I		NA								NA			NA	
95) Exit 177 A	City of Alexandria (		Richmond Hy	C							INA			INA	
	10.	USI		wy S											
North	From:	·	I-95 N												
(95) Ramp	City of Alexandria (	Maint: 29) 0.37	NA								NA			NA	
$\overline{}$	To:	US	S 1 Patrick St 1	N											
South	From:	Fair	fax County Li	ine	_										
95 Capital Beltway	City of Alexandria (I		71000	<b>G</b> 91%	1%	1%	0%	7%	0%	F	NA			69000	G
93)	Combined Traffic Estimates for 4 Paralle	,		G	,0					-	NA			NA	-
	Combined Traine Estillates for 4 Faralle				25						14/7			14/7	
	_ 1	Capital Beltwa			90										
	10:	<u> </u>	IS 1 Patrick St	t											

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	OW
	Francis						2Axle	3+Axle	1Trail	2Trail		Factor		Factor		
South 95 Capital Beltway	City of Alexandria (Main		S 1 Patrick S 77000	G	91%	1%	1%	0%	7%	0%	F	NA			77000	G
	ombined Traffic Estimates for 4 Parallel Ro	,		G	9170	1 /0	1 /0	0 /6	1 /0	0 /6	-	NA			NA	G
C	Official Harric Estillates for 4 Faraller Roc	duways on this Route. Capital Beltwa			as I_105							INA			INA	
	To:	District of Colu														
	F	District of Cole		Commi	741,61											
South (95) I-95 S Exit 177 A	City of Alexandria (Main	t: 29) 0.17	I-95 S <b>NA</b>									NA			NA	
95 I-95 S Exit 177 A	City of Alexandria (Main		Richmond H	Ixxx C			_					INA			INA	
	F	CST		wys			-									
South (95) I-95 S Exit 177 B C	City of Alexandria (Main	t: 29) 0.08	I-95 S <b>NA</b>									NA			NA	
95) 1-93 3 EXIL 177 B C	To:	I-95 S Exit 1		Evit 1	77 C							INA			INA	
South	From:		S Exit 177 I		7.0											
95 I-95 S Exit 177 B	City of Alexandria (Main		NA									NA			NA	
<u></u>	To:		1 Patrick St	N												
South	From:	I-95	S Exit 177 I	ВС												
95) I-95 S Exit 177 C	City of Alexandria (Main		NA									NA			NA	
33)	To:	,	Church St													
	From:	Fair	ax County L	ine												
236 Duke St	City of Alexandria (Main		36000	N	99%	1%	0%	0%	0%	0%	Ν	0.083	Ν		39000	Ν
230) - 3115 - 21	T-1								• , •							
236) Duke St	City of Alexandria (Main		52000 52000	G G	99%	1%	0%	0%	0%	0%	F	NA			56000	G
236 Duke St	City of Alexandria (Main	1. 29) 0.34			9970	1 /0	0 /6	0 /6	0 /6	0 /6	-	INA			30000	G
	To: From:		I-395										_			
236 Duke St	City of Alexandria	0.32	68000	G	98%	1%	1%	0%	0%	0%	F	0.073	F	0.510	75000	G
<u> </u>	To: From:	SR 4	01 Van Dori	n St												
236 Duke St	City of Alexandria	0.36	40000	G	98%	1%	1%	0%	0%	0%	F	0.075	F	0.508	44000	G
	To:	1	N Pickett St													
236 Duke St	City of Alexandria	2.66	34000	G	98%	1%	1%	0%	0%	0%	С	0.077	F	0.558	38000	G
230)	To		41.77.1 1													
236) Duke St	City of Alexandria	1.26	11 Telegraph 23000	G	98%	1%	1%	0%	0%	0%	С	0.079	F	0.601	26000	G
236) Duke 3t	City of Alexandria				90 /0	1 /0	1 /0	076	0 /0	0 /0	C	0.019	-	0.001	20000	G
	To: From:		1 SB Henry										_			
236 Duke St	City of Alexandria	0.24	12000	G	97%	1%	1%	0%	0%	0%	С	0.070	F	0.574	14000	G
<u> </u>	10:		0 Washingto													
	From:		10B; SR 23	6-W010	В											
Ramp from Ramps from SR 236	6 EB and WB to I-3 <b>93tyNb</b> Alexandria (Main	t: 29) 0.14	NA									NA			NA	
<u> </u>	To:		I-395 N				L									
East	From:		236 Duke S	St												
(236) Ramp From SR 236 EB to I-395	NB and SB City of Alexandria (Main	t: 29) 0.05	NA									NA			NA	
	_ To:	SI	R 236 E010E	3			$\neg$ $\vdash$									
East	From:											NIA			N I A	
Ramp From SR 236 to I-395 SB	City of Alexandria (Main	t: 29) 0.23	NA L 205 C									NA			NA	
	10:		I-395-S													

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Route	Jurisdiction	n	Length	AADT	QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	QW
								2Axle	3+Axle	1Trail	2Trail		Factor		Factor		
East	From:		236-E010A TC		ORTH &	& SOUTH											
( <sub>236</sub> )Ramp	City of Alexandria (		0.28	NA									NA			NA	
	To:	SR	236-E010A TC	) RT 395 N	ORTH &	& SOUTH											
West	From:		SR 236 T	ΓO RT 395	SOUTH												
(236) Ramp	City of Alexandria (I	Maint: 29)	0.13	NA									NA			NA	
$\bigcirc$	To:		SR 236 T	ΓO RT 395	SOUTH	[											
West	From:	SI	R 236 JB-29-10	00 MAINT	BREAK	RT 395											
(236) Ramp	City of Alexandria (I		0.14	NA									NA			NA	
200)	To:		R 236 JB-29-10	00 MAINT	BREAK	RT 395											
	From:		Fairt	fax County l	line												
(241) Telegraph Rd	City of Alexandria (I	Maint: 29)	0.39	54000	N	98%	1%	0%	0%	0%	0%	N	NA			59000	Ν
241) Tolograph Na	ony or movariana (i	Want. 20)				3070	170		070	070	070	.,	14/1			00000	
	To: From:	L		ntenance Br			407										
(241) Telegraph Rd	City of Alexan	ndria	0.21	52000	G	98%	1%	0%	0%	0%	0%	F	NA			55000	G
<u> </u>	To:			SR 236 WB													
North	From:		Fairf	fax County l	Line												
395)	City of Alexandria (I	Maint: 29)	0.21	75000	Α	97%	1%	1%	1%	1%	0%	С	0.077	Α		77000	Α
$\smile$	Combined Traffic Estimates for 3 Paralle	el Roadways on	this Route:	181000	Α	98%	1%	1%	1%	1%	0%	С	NA			194000	Α
	To		SR	R 236 Duke	St												
North	From:						401					_					_
395	City of Alexandria (I	,	1.64	79000	G	97%	1%	1%	1%	1%	0%	F	NA			81000	G
	Combined Traffic Estimates for 3 Paralle	el Roadways on	this Route:	190000	G	98%	1%	1%	1%	1%	0%	F	NA			205000	G
Nimath	To- From:		S	Seminary Ro	i												
North	City of Alexandria (I	Maint: 20)	1.11	79000	G	97%	1%	1%	1%	1%	0%	_	NA			81000	G
395												_					_
	Combined Traffic Estimates for 3 Paralle	Roadways on	SR 7 King St		G	98%	1%	1%	1%	1%	0%	F	NA			201000	G
North	From:		Quaker Lane		_												
395)	City of Alexandria (I	Maint: 00)	0.26	90000	G	97%	1%	1%	1%	1%	0%	F	0.078	F		95000	G
(393)	Combined Traffic Estimates for 3 Paralle				G	98%	1%	1%	1%	1%	0%	F	NA	·		229000	G
	To:	ci itoaaways on		gton County		3070	170	<del>-1</del> 70	1 70	170	070	'	14/7			223000	O
N. d	From	1				VE CT											
North	City of Alexandria (I		I-395-N TO RT 0.20	NA	00- DU	KE S1							NA			NA	
395 Ramp	City of Alexandria (i		U.20 I-395-N TO RT		00 DII	VE CT							INA			INA	
North	From:		I-395-N TO RT		100- DU	KE ST											
395 Ramp	City of Alexandria (I		0.13	NA									NA			NA	
	To:		I-395-N TO RT														
North	From:		395-N TO RT 4		11NARY	ROAD	•										
(395) Ramp	City of Alexandria (I	Maint: 29)	0.18	NA									NA			NA	
$\overline{}$	To	SR A	20-E000X RT	395 N & R'	Г 420 Б	AST COLU											
North	From:				1 720 E	INT COLL											
(395) Ramp	City of Alexandria (	,	0.06	NA									NA			NA	
$\sim$	Tor	SR 42	20-W000X RT	395 N & R	T 420 W	EST COL	L										

								Tr	ıck			K		Dir	
Route	Jurisdiction	n Length	AADT	QA	4Tire	Bus		e 3+Axle			QC	Factor	QK	Factor AAWD	T QW
North	From:	SR 420-W000X RT		T 420 W	EST COL	L									
(395) Ramp	City of Alexandria (		NA									NA		NA	
$\overline{}$	To:	I-395-N FROM R7	Γ 42000- SE	EMINA	RY ROAD										
North	From:	I-395-N TO RT 7	EAST & W	EST00-	KING ST										
(395) Ramp	City of Alexandria (	,	NA									NA		NA	
$\overline{}$	To:	I-395-N005B TO RT	ΓEAST & Y	WEST0	)- KING S'	Γ									
North	From:	I-395-N005A TO R		WEST0	0- KING S	Γ									
(395) Ramp	City of Alexandria (	,	NA									NA		NA	
$\overline{}$	To:	I-395-N005A TO R7	ΓEAST & '	WEST0	0- KING S	Γ									
North	From:	I-395-N TO RT 402 I		SOUTH	00- QUAK	Έ									
(395) Ramp	City of Alexandria (I	Maint: 00) 0.07	NA									NA		NA	
Newste	Toc From:	I-395-N006B TO RT	402 NORT	ГН00- Q	UAKER L	A									
North (395) Ramp	City of Alexandria (I	Maint: 00) 0.14	NA									NA		NA	
(395) (Valifip	To:	SR 402; 1SR 402		RT 305	NORTH							INA		IVA	
NI	From:	I-395-N006A TO RT													
North 395 Ramp	City of Alexandria (I		NA NA	H00- Q0	JAKEK La	ne						NA		NA	
(395) (Karrip	To:	SR 402 JB100 BU		O&FRO	OM REV. I							INA		IVA	
Day	From:		fax County												
Rev (395)	L City of Alexandria (I		30000	A	98%	1%	0%	0%	0%	0%	С	0.116	Α	39000	Α
(395)	Combined Traffic Estimates for 3 Paralle				98%	1%	1%		1%	0%	С	NA	,,	194000	
		•			3070	170		170	170	070	Ü	14/1		104000	, ,,
Rev	From:		Seminary Ro	d											
395	City of Alexandria (I	,	29000	G	98%	1%	0%	0%	0%	0%	F	NA		38000	G
$\bigcirc$	Combined Traffic Estimates for 3 Paralle			G	98%	1%	1%	1%	1%	0%	F	NA		201000	) G
	To:	,	lington Cou												
Rev	City of Alexandria (I	Quaker Lane Maint: 00) 0.26	33000	G	98%	1%	0%	0%	0%	0%	F	0.088	F	43000	G
395	Combined Traffic Estimates for 3 Paralle	,			98%	1%	1%		1%	0%		NA	'	229000	
	To:		gton County		90 /0	1 /0	1/0	1 /0	1 /0	0 /6		INA		229000	,
0 11	From:		•												
South	City of Alexandria (I		fax County 1 76000	A A	98%	1%	1%	1%	1%	0%	С	0.084	Α	78000	Δ
395	Combined Traffic Estimates for 3 Paralle	,		A	98%	1%	1%		1%	0%	С	NA		194000	
	Combined Traffic Estimates for 51 arane				30 /0	1 /0	1 /0	1 /0	1 /0	076	C	INA		194000	, ,
South	To: From:	SR	R 236 Duke	St											
395)	City of Alexandria (	Maint: 29) 1.44	81000	G	98%	1%	1%	1%	1%	0%	F	NA		85000	G
$\smile$	Combined Traffic Estimates for 3 Paralle	el Roadways on this Route:	190000	G	98%	1%	1%	1%	1%	0%	F	NA		205000	) G
	To:	5	Seminary Ro	d			<u> </u>								
South	From:		-		000/	40/	401	40/	40/	00/	_	NIA		00000	_
395	City of Alexandria (I	,	78000	G	98%	1%	1%		1%	0%	F	NA		82000	_
	Combined Traffic Estimates for 3 Paralle			G	98%	1%	1%	1%	1%	0%	F	NA		201000	) G
	To:	SR 7 King St	t, Arlington	County	Line										

-									Tru	ıck			K		Dir		
Route	Jurisdiction	on		AADT		4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
South	From:	(14: 4.00)	Quaker Lan				407	40/	407	407	00/	_	0.077	_		00000	_
395	City of Alexandria (		0.26	87000	G	98%	1%	1%	1%	1%	0%	F _	0.077	F		92000	G
	Combined Traffic Estimates for 3 Paralle	el Roadway				98%	1%	1%	1%	1%	0%	F	NA			229000	G
	10.	1		igton County													
South	From:	(Mainte 20)	I-395-S TO R		Г00- DUI	KE ST							NIA			NIA	
395 Ramp	City of Alexandria (	(Maint: 29)	0.11 I-395-S TO R	NA T 224 E A ST	700 DIII	ZE CT							NA			NA	
		<u> </u>						_									
South	City of Alayandria	(Mainte 20)	I-395-S TO RT 0.44	r 236 WEST <b>NA</b>	Γ00- DU	KE ST							NA			NA	
395 Ramp	City of Alexandria (	(Mami: 29)	I-395-S TO R		roo DII	VE CT							NA			INA	
		1						_									
South	Prom:	(NA='1, 00)	I-395-S TO RT		AINARY	ROAD							NIA			N.1.A	
395 Ramp	City of Alexandria (	(Maint: 29)	0.42	NA	AINI A DAY	T DO A D							NA			NA	
		1	I-395-S TO RT			KUAD											
South	From:	(14: ( 22)		ngton County	y Line												
395 Ramp	City of Alexandria (		0.29 I-395-S005B JB-10	NA	, were	O E A CIE IZI	r						NA			NA	
	10.																
South	From:		I-395-S005A JB-10		7-WEST	&EAST-KI	[										
395 Ramp	City of Alexandria (		0.13	NA	T IX TOOM	0 F 1 CF 177	,						NA			NA	
	111	•	I-395-S005A JB-10														
South	From:		I-395-S007X TO SI		ON CIRC	LE00- SOU	IJ										
395 Ramp	City of Alexandria (	(Maint: 00)	0.15	NA									NA			NA	
	10.	1	1SR 402-P; 00														
South	From:		I-395-S007X TO SH		ON CIRC	LE00- NOI	R										
395 Ramp	City of Alexandria (	(Maint: 00)	0.16	NA									NA			NA	
	10:	1	00-6714; 00-67														
South	From:			WCL ALEX	ANDRL	A											
Ramp	City of Alexandria (	(Maint: 00)	0.01	NA									NA			NA	
South	To: From:	]	I-395-S006B TO SH	HIRLINGTO	ON CIRC	LE00- NOI	R										
395 Ramp	City of Alexandria (	(Maint: 00)	0.09	NA									NA			NA	
395)	Only of 7 hoxariana (	` ,					_									1471	
South	From:		I-395-S006A TO SF	HRLINGTC	ON CIRC	LE00- SOU	J										
395 Ramp	City of Alexandria (	(Maint: 00)	0.01	NA									NA			NA	
$\smile$	To:	:	I-395-S END COLI	L ROAD FR	ROM RT	120 SHIRL											
	From:		eorge Washington N	Memorial Pa	rkway SC	CL Alexand	ria										
(400)(90005) Washington St	City of Alexa	ndria	0.91	29000	G	98%	1%	0%	0%	0%	0%	С	0.108	F	0.803	31000	G
$\bigcirc$	To:		S	R 236 Duke	St												
(400)(90005) Washington St	City of Alexa	ndria	0.32	28000	G G	98%	1%	0%	0%	0%	0%	F	0.093	F	0.705	31000	G
400 (90003) 11 33111 31	City of 7 tioxat		5.52				.,.		• , ,	0,0	0,0	-	0.000	•	303	0.000	•
Washington Ct	From	ndria	0.00	Queen St		000/	40/	00/	00/	00/	00/	F	NΙΔ			25000	
400 90005 Washington St	City of Alexa		0.39	33000	G	98%	1%	0%	0%	0%	0%	F	NA			35000	G
400 /30003/ 17 doi iii 1915/11 Ot	To:			Madison St		3070	170			0,0		•					_

							Tru	ck			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
	From:	Madison St													
(400)(90005) Washington St	City of Alexandria	0.17 <b>32000</b>		98%	1%	0%	0%	0%	0%	F	NA			35000	G
	To:	1st Street; George Washington M		l Parkway	'										
	From:	SCL Alexandria													
(401) Van Dorn St	City of Alexandria	0.62 <b>50000</b>	G	98%	0%	1%	1%	0%	0%	F	0.076	F	0.558	54000	G
	To: From:	Edsall Rd													
(401) Van Dorn St	City of Alexandria	0.43 <b>38000</b>	G	98%	0%	1%	1%	0%	0%	С	0.079	F	0.553	37000	G
	To: From:	SR 236 Duke S	t			$\neg$ $\vdash$									
(401) Van Dorn St	City of Alexandria	1.56 <b>24000</b>	G	99%	1%	0%	0%	0%	0%	С	0.098	F	0.774	26000	G
$\smile$	То:	Seminary Ave													
	From:	SR 420 Seminary	Rd												
(402) Quaker Lane	City of Alexandria	0.69 <b>21000</b>	G	98%	1%	1%	0%	0%	0%	F	0.083	F	0.610	22000	G
	To:	SR 7 King St				<u> </u>									
(402) Quaker Lane	City of Alexandria	0.96 <b>20000</b>	G	98%	1%	1%	0%	0%	0%	С	0.086	F	0.562	21000	G
	To:	I-395													
	From:	SR 402 TO RT 395 N	ORTH												
(402) Ramp	City of Alexandria (Maint: 00)	0.12 <b>NA</b>									NA			NA	
$\bigcirc$	То: І-3	895-N FROM RT 402 NORTH00	0- QUAK	KER LAN	ΝE										
	From:	1SR 402-P TO RT 395	SOUTH	I											
(402) Ramp	City of Alexandria (Maint: 00)	0.16 <b>NA</b>									NA			NA	
	то:	-395-S FROM RT 402 NORTH	& SOUT	ГН00- SH	П										
North		SR 402; 00-6714 TO SHIRLIN	GTON C	CIRCLE											
( <sub>402</sub> )Ramp	City of Alexandria (Maint: 00)	0.04 <b>NA</b>									NA			NA	
<u> </u>	To: C	0-1250 FROM SHIRLINGTON	CIRCLE	E NORTI	H										
	From:	1SR 402-P Gap CONNECTO	OR TO S	SHIR											
(4)2 Ramp	City of Alexandria (Maint: 00)	0.07 <b>NA</b>									NA			NA	
<u> </u>	To:	SR 402 Gap FROM SHIRLI		I CIR											
	From:	I-395 Shirley Hwy, 10								_		_			_
420 Seminary Rd	City of Alexandria	1.72 <b>16000</b>	G	98%	1%	1%	0%	0%	0%	С	0.098	F	0.609	17000	G
	To: From:	SR 402 Quaker La													
(420) Janneys Lane	City of Alexandria	1.03 <b>6500</b>	G	98%	1%	1%	0%	0%	0%	F	0.137	F	0.628	6900	G
<u> </u>	To:	SR 7 King St													
		R 420-W000X TO & FROM RE	VERSIB	BLE LAN	ΙE										
(420) Ramp	City of Alexandria (Maint: 29)	0.17 <b>NA</b>									NA			NA	
	10:	-395-R TO & FROM SEMINAR			0										
East	From:	SR 420; 100-6706 SR 420-	W000X	СО											
(420) Ramp	City of Alexandria (Maint: 29)	0.12 <b>NA</b>									NA			NA	
East	To: From:	I-395-S004X RT 395 S & RT 4	20 EAST	T COLL											
(420) Ramp	City of Alexandria (Maint: 29)	0.06 <b>NA</b>									NA			NA	
720		I-395-N004X RT 395 N & RT 4	120 E A S'	TCOLL											

Route	Jurisdiction	_	AADT	QA	4Tire	Bus		Tı le 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
East 420 Ramp	City of Alexandria (Maint: 29)	I-395-N004X RT : 0.10 SR 420 SR 420-W	NA									NA			NA	
West 420 Ramp	City of Alexandria (Maint: 29)	SR 420 SR 420-E 0.08										NA			NA	
West 420 Ramp	City of Alexandria (Maint: 29)	I-395-N004X RT 3	NA			,						NA			NA	
West 420 Ramp	City of Alexandria (Maint: 29)	SR 420- A TO & 0.03	NA									NA			NA	
West 420 Ramp	City of Alexandria (Maint: 29)	I-395-S004X RT 3  0.11  SR 420; 100-	NA									NA			NA	
90005 400 Washington St	City of Alexandria	0.91	29000	lria <b>G</b>	98%	1%	0%	5 0%	0%	0%	С	0.108	F	0.803	31000	G
90005 400 Washington St	City of Alexandria	0.32	R 236 Duke 28000	St G	98%	1%	0%	5 0%	0%	0%	F	0.093	F	0.705	31000	G
90005 400 Washington St	City of Alexandria	0.39	33000	G	98%	1%	0%	5 0%	0%	0%	F	NA			35000	G
90005 400 Washington St	City of Alexandria	0.17	32000	G	98%	1%	0%	5 0%	0%	0%	F	NA			35000	G
90005 George Washington Memorial Parkway	City of Alexandria (Maint: US)	1.81 N	1st Street 49000 CL Alexand	O Iria								NA			NA	

						City of Alexand	ıa								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Alexandria															
O 0 0:	4.00	From:	Ļ	000/	407	Commonwealth A		001			_		5000	•	0044
1 Cameron St	1.00	4800	G	98%	1%	1% 0%	0%	0%	С	0.119	F		5200	G	2011
			l			Fairfax St									
2 Daingerfield Rd	0.19	From: <b>6200</b>	G	95%	2%	SR 236 Duke St 2% 1%	0%	0%	С	0.108	F	0.669	6800	G	2011
2 Daingerfield Rd	0.19	0200 To:	٣	93 /6	2 /0	SR 7 King St	0 /6	0 /6		0.108	-	0.009	0000	G	2011
		From:	l			Seminary Rd				+					
3 Filmore Ave	0.36	3300	G	95%	3%	1% 0%	0%	0%	С	0.115	F	0.533	3600	G	2011
3)		To:				N Beauregard St					•			_	
		From:				US 1 Patrick St									
4 Franklin St	0.40	3100	G	97%	0%	2% 0%	0%	0%	С	0.120	F	0.862	3400	G	2011
$\odot$		To:				Fairfax St									
		From:				US 1 Patrick St									
5 Gibbon St	0.40	2000	G	98%	1%	1% 0%	0%	0%	С	0.109	F	0.867	2200	G	2011
		To:				Fairfax St									
		From:				Eisenhower Ave									
6 Holland Lane	0.32	7400	G	97%	1%	1% 1%	0%	0%	С	0.116	F	0.754	8100	G	2011
$\overline{}$		To:				SR 236 Duke St									
		From				SR 400 Washington									
7 King St	0.24	5100	G	92%	4%	3% 0%	1%	0%	F	0.08	F	0.520	5400	G	2011
$\overline{}$		To				100-21 Fairfax Stre	et								
$\sim$		From:				Breckenridge Pl									
8 Lincolnia Rd	0.11	5900	G	93%	3%	3% 0%	1%	0%	С	0.074	F	0.542	6400	G	2011
<u> </u>		To:				Beauregard St									
O		From				W Eisenhower Av									
9 Mill Rd	0.88	7400	G	99%	0%	0% 0%	0%	0%	С	0.104	F	0.858	8000	G	2011
<u> </u>		To: From:				E Eisenhower Av	e			$\Box$					
(9) Mill Rd	0.20	NA								NA NA			NA		
<u> </u>		To:			]	Ramps To and From I	-95 3								
East		From				Mill Rd				<u> </u>					
( <sub>9</sub> ) Ramp	0.56	NA To:				Y 0.5 Y D. F.				NA			NA		
						I-95 NB Express La	nes								
○ M	0.40	From:	<u> </u>	000/	00/	Fairfax St	201	00/			_		0000	_	0044
10 Montgomery St	0.48	2800 To:	G	92%	2%	4% 0%	0%	0%	С	0.099	F		3000	G	2011
		- 10.	<u> </u>			US 1 Par, Henry S	ι								
Pendleton St	0.66	4000	G	94%	4%	West St 2% 0%	0%	0%	С	0.1	F	0.5	4300	G	2011
11 I GIIGIGIOII SI	0.00	To:		J4 /0	+ /0	Fairfax St	U /0	U /0		J. 1	P.	0.5	4300	G	2011
		From:	I			SR 241 Telegraph	D.d.			1					
Pershing Ave	0.16	14000	G			SK 241 Telegraph	xu			0.113	F	0.891	15000	G	2011
(12) Persning Ave	0.10	To-				Stoval St				0.113	•	0.051	13000	J	2011
		From:	: I			Reinekers Lane				<del>-</del>					
13) Prince St	0.50	7200	G	98%	1%	1% 0%	0%	0%	F	0.126	F	0.538	7900	G	2011
(13) 1 130 31	0.00				.,,		0,0		•		•	0.000			
Prince St	0.18	5000 From:	G	98%	1%	US 1 Patrick St 1% 0%	0%	0%	С	0.110	F		5500	G	2011
(13) Prince St	0.10	3000		JU /0	1 /0			0 /0		0.110	'		3300	5	2011
Oringo Ct	0.04	From:	<u> </u>	000/	40/	SR 400 Washington		00/		0.400		0.0	2000		2044
13 Prince St	0.24	2800 To-	G	98%	1%	1% 0% Fairfax St	0%	0%	F	0.123	F	8.0	3000	G	2011
			ļ				**								
Slatera Lana	0.20	From:		000/		US 1 Jefferson Davis		00/		0.002	_	0.603	12000	_	2044
(14) Slaters Lane	0.38	12000 To:	G	98%	1% Geor	1% 0% ge Washington Memo	0%	0%	С	0.092	F	0.603	12000	G	2011
		From:	l		Geor		niai FKW	у							
Stovenson Ave	0.46		G	090/	00/	Walker St	Ω0/	00/		0.004	E	0.502	16000	C	2014
(15) Stevenson Ave	0.16	15000		98%	0%	2% 0% S Van Dorn St	0%	0%	С	0.084	F	0.502	16000	G	2011
			1			s van Dom St				1					

Route   Length   AADT   QA   4Tire   Bus   2AM   24M   1Tire   17ma   2Trail   2Tr							City of Alexar	naria								
10	Route	Length	AADT	QA	4Tire	Bus	-			QC		QK		AAWDT	QW	Year
1	City of Alexandria															
109 Malker St	Stoval St	0.13		<u></u>	029/				00/		0.003	_	0.742	14000	G	2011
Walker St	16) Slovai Si	0.13	13000 To		9270	470			0%	Г	0.093	г	0.743	14000	G	2011
1			From								i					
10   1st St   0.63   5200   G   98%   07%   19%   07%   07%   C   0.123   F   0.638   5700   G   2011	Walker St	0.10		G	98%	0%			0%	С	0.077	F	0.544	21000	G	2011
18   West St   0.63   5200   6   98%   09%   19%   19%   09%   09%   09%   09%   0.0129   F   0.638   5700   G   2011     19   1st St   0.06   5300   G   96%   19%   19%   19%   09%   09%   0.0149   F   0.730   5600   G   2011     19   1st St   0.05   3500   G   96%   19%   19%   19%   09%   09%   0.0105   F   0.738   3800   G   2011     19   1st St   0.05   3500   G   96%   19%   19%   19%   09%   09%   0.0105   F   0.738   3800   G   2011     20   Wythe St   0.66   5300   G   96%   19%   19%   19%   09%   09%   0.0105   F   0.614   5900   G   2011     21   Fairfax St   1.12   5000   G   96%   19%   19%   09%   09%   09%   0.010   F   0.625   5400   G   2011     22   Church St   0.09   5200   G   92%   49%   39%   09%   19%   09%   09%   0.010   F   0.625   5400   G   2011     22   Church St   0.09   5200   G   92%   49%   39%   09%   19%   09%   09%   0.000   F   0.967   5600   G   2011     23   Local St   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.12   1.	17) Wallion St	0.10		Ť	0070	070			070			·	0.0 1 1	21000	Ū	2011
18			From				Duke St									
19   1st St   0.06   5300   G   96%   1%   11%   11%   0%   0%   F   0.119   F   0.730   5600   G   2011	(18) West St	0.63	5200	G	98%	0%		0%	0%	С	0.129	F	0.638	5700	G	2011
1st St			To				Wythe St									
19   1st St   0.05   3500   G   96%   196   196   196   196   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   096   09			From				SR 400; Washing	gton St								
19 1st St	19) 1st St	0.06	5300	G	96%	1%	1% 1%	0%	0%	F	0.119	F	0.730	5600	G	2011
19 1st St	$\overline{}$		To				Saint Asaph	St								
The color of the	19) 1st St	0.05		G	96%	1%	1% 1%	0%	0%	С	0.105	F	0.738	3800	G	2011
20) Wythe St	<u> </u>		To				Pitt St									
Fairfax St			From				West St									
Fairfax St	(20) Wythe St	0.66		G	98%	1%	1% 0%	0%	0%	С	0.106	F	0.614	5900	G	2011
21 Fairfax St 1.12 5000 G 95% 1% 4% 0% 0% 0% C 0.1 F 0.625 5400 G 2011  22 Church St 0.09 5200 G 92% 4% 3% 3% 0% 1% 0% F 0.131 F 0.967 5600 G 2011  23 Church St 0.09 5200 G 92% 4% 3% 0% 1% 0% 0% F 0.131 F 0.967 5600 G 2011  24 St 400 Washington St	<u> </u>		То				Fairfax St									
Second   S	<u> </u>													_		
Church St   0.09   5200   G   92%   4%   3%   3%   0%   1%   0%   F   0.131   F   0.967   5600   G   2011	(21) Fairfax St	1.12	5000	G	95%	1%			0%	С	0.1	F	0.625	5400	G	2011
22 Church St	<u> </u>		То	<u> </u>												
SR 400 Washington St	Ohamah Ci	0.00		ب	0001	407			001			_	0.007		_	004
SR 400 Washington St	(22) Church St	0.09	5200	G	92%	4%			0%	F	0.131	F	0.967	5600	G	2011
Duke St   0.23   4100   G   98%   0%   1%   0%   0%   0%   0%   0   0%   0%			10													
Fairfax St  WCL Alexandria  WCL Alexandria  Van Dom St  S Pickett St  S Pickett St  O.57 S Pickett St  O.57 16000 G 97% 1% 1% 0% 0% 0% 0% C 0.081 F 0.508 11000 G 2011  The standard Reference of the st	Duly Ct	0.00		<u> </u>	000/	00/			00/		0.000	_	0.504	4000	0	0044
Edsall Rd	6500) Duke St	0.23	4100		98%	0%		0%	0%	C	0.083	г	0.534	4600	G	2011
Second   S			From	I				1 .								
Second   S	Fdeall Rd	0.49			97%	1%			0%	C	0.098	F	0.703	17000	G	2011
Commonwealth Ave   Commonwealt	6572) Ed3dii 11d	0.40	10000	<u> </u>	01 70	170			070			•	0.700	17000	Ü	2011
S Pickett St   S Pi	Edeall Pd	0.24	From		07%	10/.			00/		0.095		0.562	11000	G	2011
Seminary Rd	6572) Lusaii Ku	0.24	To		31 /0	1 /0			070	- '	0.003	'	0.302	11000	G	2011
Second   S			From													
SR 7 King St   SPickett St   O.36   10000   G   97%   1%   1%   0%   0%   0%   F   0.084   F   0.508   11000   G   2011	Van Dorn St	1.08		G	97%	2%			0%	С	0.131	F	0.869	6800	G	2011
Solid   Soli	6573) 1 4.11 2 6111 61		To		0.70				0,0			•	0.000	0000		
6575 S Pickett St 0.36 10000 G 97% 1% 1% 0% 0% 0% 0 0% F 0.084 F 0.508 11000 G 2011    Edsall Rd			From													
S   Fixed   S   Fixed   S   S   S   S   S   S   S   S   S	S Pickett St	0.36	10000	G	97%	1%			0%	F	0.084	F	0.508	11000	G	2011
6575 S Pickett St 0.57 16000 G 97% 1% 1% 0% 0% 0% C 0.081 F 0.541 17000 G 2011    SR 236 Duke St	3579		To													
SR 236 Duke St   From   195 Ramps   16000   G   2011	S Pickett St	0.57			97%	1%		0%	0%	C	0.081	F	0.541	17000	G	2011
Clermont Ave   0.13   15000   G   Samps   Size	6575 OT ICKCII OI	0.57		Ť	31 70	1 /0			070		0.001	•	0.541	17000	J	2011
Clermont Ave   0.13   15000   G			From								l					
To	Clermont Ave	0.13	15000	G			1 95 Ramps	•			NA			16000	G	2011
Second   S	03/9		To				100-6588 Eisenhov	ver Ave								-
Management   Man			From								1			,		
From   Montgomery St	6583) W Taylor Run Pkwy	0.52	4400	G	99%	0%		0%	0%	С	0.109	F	0.508	4700	G	2011
Pitt St   0.07   4200   G   98%   0%   0%   1%   0%   0%   C   0.119   F   0.683   4500   G   2011	· ,		To													
6584 Pitt St 0.07 4200 G 98% 0% 0% 1% 0% 0% C 0.119 F 0.683 4500 G 2011    Street			From	1			Montgomery	St								
Tot   Street   Sking St   Street   Street   Street   Sking St   Street   Stree	6584) Pitt St	0.07	4200	G	98%	0%			0%	С	0.119	F	0.683	4500	G	2011
Commonwealth Ave 0.94 <b>5600 G</b> 99% 0% 1% 0% 0% 0% F 0.099 F 0.531 5900 G 2011    String Str	$\bigcirc$		To				1st Street									
Monroe Ave   September   Monroe Ave			From				King St									
Monroe Ave   September   Monroe Ave   Monroe Av	6585) Commonwealth Ave	0.94	5600	G	99%	0%		0%	0%	F	0.099	F	0.531	5900	G	2011
Commonwealth Ave 0.79 6400 G 99% 0% 1% 0% 0% 0% C 0.098 F 0.582 6700 G 2011    Mt Vernon Ave   September   Septemb	$\overline{}$		To				Monroe Av	e			<b>—</b>					
Mt Vernon Ave   Mt Vernon Ave	6585) Commonwealth Ave	0.79		G	99%	0%			0%	С	0.098	F	0.582	6700	G	2011
6585) Commonwealth Ave 0.41 <b>4800 G</b> 99% 0% 1% 0% 0% 0% F 0.086 F 0.537 5100 G 2011			To		- / -					-						
	Commonwealth Ave	0.41	4800	G	99%	0%			N%	F	0.086	F	0 537	5100	G	2011
	00000 COMMONWOOMIN AVE	0.41	To	Ť	JJ /0	J /0	Reed St	0 /0	J 70	'	0.000	•	0.001	3100	J	2011

						City of Alexand	IIIa								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle	1011	 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Alexandria			ā												
6586) Diagonal Rd	0.30	6300	G	92%	4%	SR 236 Duke S 3% 0%	1%	0%	С	0.098	F	0.595	6700	G	2011
(6586) Diagonal Rd	0.30	To	٦	9270	470	SR 7 King St	170	076	C	0.098	г	0.595	6700	G	2011
		From:	1			SR 401 Van Dorn	Ct.			1					
(6588) Eisenhower Ave	3.18	NA	<u> </u>			SK 401 Vali Dolli	DI.			NA			NA		
		To				SR 241 Telegraph	Rd								
(6588) Eisenhower Ave	0.94	14000	G	99%	0%	0% 0%	0%	0%	С	0.106	F	0.861	15000	G	2011
		To				Holland Lane									
		From				Braddock Rd									
(6591) Mt Vernon Ave	1.21	8300	G	95%	3%	1% 0%	0%	0%	С	0.089	F	0.541	8800	G	2011
		To: From:				Commonwealth A	ve								
(6591) Mt Vernon Ave	1.00	11000	G	95%	3%	1% 0%	0%	0%	F	NA			13000	G	2011
$\overline{}$		To:				NCL Alexandria	ì								
$\bigcirc$		From:				Beauregard St									
(6592) Braddock Rd	1.72	13000	G	98%	1%	1% 0%	0%	0%	С	0.113	F	0.705	14000	G	2011
<u> </u>		To- From:				SR 7 King St									
(6592) Braddock Rd	1.39	11000	G	97%	1%	1% 0%	0%	0%	С	0.099	F	0.586	12000	G	2011
		From				Rusell Rd Russell Rd									
(6592) Braddock Rd	0.77	8000	G	97%	1%	1% 0%	0%	0%	F	0.102	F	0.525	8700	G	2011
		To				West St									
		From				SR 236 Duke S	t								
(6593) Callahan Dr	0.22	14000	G	98%	1%	1% 0%	0%	0%	С	0.084	F	0.637	15000	G	2011
<u> </u>		To				SR 7 King St				$\neg$ —					
6593 Russell Rd	0.89	7700	G	98%	0%	1% 0%	0%	0%	F	0.09	F	0.525	8400	G	2011
<u> </u>		To	l			Monroe Ave									
6593) Russell Rd	0.31	5400 From:	G	98%	0%	1% 0%	0%	0%	С	0.100	F	0.645	5900	G	2011
$\cup$		To				Windsor Ave									
(6593) Russell Rd	1.06	5900	G	98%	0%	1% 0%	0%	0%	F	0.100	F	0.633	6500	G	2011
		To				West Glebe Rd									
(6593) Russell Rd	0.16	4800	G	98%	0%	1% 0%	0%	0%	F	0.115	F	0.713	5200	G	2011
		To				Mt Vernon Ave	;								
		From				Quaker Lane									
(6594) Gunston Rd	0.26	2200	G	99%	0%	0% 0%	0%	0%	С	0.130	F	0.907	2300	G	2011
<u> </u>		To:				Valley Dr									
		From				Duke St									
(6595) Quaker Lane	0.62	24000	G	98%	1%	1% 1%	0%	0%	С	0.089	F	0.615	26000	G	2011
		From				Seminary Rd West Glebe Rd									
(6595) Valley Dr	1.33	980	G	99%	0%	0% 0%	0%	0%	С	0.102	F	0.518	1000	G	2011
,		To				Braddock Rd									
		From:				Russell Rd									
(6596) Monroe Ave	0.89	5700	G	96%	3%	1% 0%	0%	0%	С	0.104	F	0.603	6300	G	2011
<u> </u>		To			1	US 1 Jefferson Davis	Hwy								
		From				Russell Rd	_								
(6597) Monticello Blvd	0.21	3100	G	95%	2%	1% 1%	0%	0%	F	0.128	F	0.618	3400	G	2011
		To: From:	-			Old Dominion Bl Monticello Blvo				_					
(6597) Old Dominion Blvd	0.71	840	G	95%	2%	1% 1%	0%	0%	С	0.147	F	0.654	900	G	2011
		To:				West Glebe Rd									
<u> </u>		From	ــِــَــ	0501	001	Old Dominion Bl		001			_	0.550		_	
(6597) Tennessee Ave	0.17	720	G	95%	2%	1% 1%	0%	0%	F	0.114	F	0.558	760	G	2011
<u> </u>		To- From:				Halcyon Dr									
(6597) Tennessee Ave	0.25	2100	G	95%	2%	1% 1%	0%	0%	F	0.094	F	0.633	2200	G	2011
$\sim$		To:				Valley Dr									

						City of	Alexand	rıa								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Alexandria																
(6597) Martha Custis Dr	0.52	4200	G	95%	2%	1%	alley Dr 1%	0%	0%	F	0.095	F	0.592	4500	G	2011
		To	<u> </u>				nston Rd									
6599 Cameron Mills Rd	0.39	1800 To	G	94%	1%	3%	1% nmit Ave	0%	0%	С	0.111	F	0.529	2000	G	2011
		From					ddock Rd				1					
6600 Crest St	0.27	1500	G	98%	1%	1%	0%	0%	0%	С	0.114	F	0.517	1600	G	2011
6600) Summit Ave	0.27	2000 From	G	98%	1%	1%	alley Dr 0%	0%	0%	F	0.13	F	0.524	2200	G	2011
Manting Ha Blant	0.00	From	_	000/	40/		on Mills R		00/	_	0.400	_	0.545	0700		0044
Monticello Blvd	0.23	2500 To	G	98%	1%	1%	0% minion Bly	0%	0%	F	0.126	F	0.545	2700	G	2011
		From					7 King St	u								
Scroggins Rd	0.36	1500 To	G	98%	1%	0%	0% ddock Rd	0%	0%	С	0.15	F	0.69	1600	G	2011
		From					Alexandria				<u> </u>					
W Glebe Rd	0.94	17000	G	97%	1%	1%	1% Vernon Av	0%	0%	F	0.085	F	0.526	18000	G	2011
6602 E Glebe Rd	0.62	9600 From	G	97%	1%	1%	1% rson Davis	0%	0%	С	0.075	F	0.555	10000	G	2011
		From	-				ernon Ave									
6604) Reed Ave	0.54	3400	G	96%	1%	2%	0%	0%	0%	С	0.085	F	0.513	3700	G	2011
$\overline{}$		To				US 1 Jeffe	rson Davis	Hwy								
6622) Beauregard St	2.12	18000	G	98%	1%	WCL 1%	Alexandria 0%	0%	0%	С	0.093	F	0.618	20000	G	2011
<u> </u>		To From				Bra	ddock Rd				$\exists$ —					
Beauregard St	0.28	18000	G	98%	1%	0% SR	0% 7 King St	0%	0%	С	0.091	F	0.629	20000	G	2011
6622) Walter Reed Dr	0.07	15000 To	G	99%	0%	0%	0% Alexandria	0%	0%	С	0.094	F	0.677	16000	G	2011
		From				SR 401	Van Dorn	St								
6698) Taney Dr	1.04	2900	G	96%	3%	0%	0%	0%	0%	С	0.098	F	0.622	3200	G	2011
$\overline{}$		То				Jo	rdan St									
O 5 0:	0.70	From		070/	00/		ney Ave	201	201	_		_	0.007	0000	_	0044
Pegram St	0.78	2100 To	G	97%	2%	1%	0% ckett St	0%	0%	С	0.163	F	0.667	2300	G	2011
		From					gram St									
Pickett St	0.15	<b>2600</b>	G	97%	1%	1%	0% ninary Rd	0%	0%	С	0.149	F	0.543	2900	G	2011
		From					uregard St				<u> </u>					
6702) Sanger Ave	0.37	14000	G	98%	1%	1%	0%	0%	0%	С	0.1	F	0.533	15000	G	2011
0,02		To		-0/0	.,,		Van Dorn		2,0		<u> </u>					
		From					36 Duke St				Ī			•		
<sub>6703</sub> Jordan St	0.94	6600	G	99%	0%	0%	0%	0%	0%	С	0.09	F	0.707	7300	G	2011
$\bigcirc$		То				SR 420	Seminary I	Rd								
<u> </u>		From					nty Line; 2									
Seminary Rd	0.60	41000	G	98%	1%	0%	0%	0%	0%	С	0.075	F	0.574	44000	G	2011
Coming B	0.00	From	<u> </u>	0001	401		uregard St	00/	001			_	0.005	F7000		0011
6706 Seminary Rd	0.22	53000 To	G	98%	1%	0%	0%	0%	0%	F	0.080	F	0.605	57000	G	2011
_		From	I				ey Hwy; SI	x 42U			<u> </u>					
6707) Howard St	0.56	5200	G	98%	2%	0%	ordan St 0%	0%	0%	С	0.128	F	0.788	5600	G	2011
		To		2070	_,0				370				2.7 50			
(6707) Howard St	0.36	5200 From	N	98%	2%	SR 420 0%	Seminary I 0%	0%	0%	N	0.128	N	0.788	5600	N	2011
(0,0,)							2 Braddock			-		-				•

						City of Alexand	ırıa								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
itv of Alexandria															
711) Hampton Dr N	0.43	From <b>4700</b>	G	96%	1%	Braddock Rd 3% 0%	0%	0%	С	0.099	F	0.622	5200	G	2011
<u> </u>		To			.,,	SR 7 King St									
		From				Kenwood Ave									
Braddock Rd		13000	G							NA			14000	G	2011
		From				Crest St									
Canterbury Lane		230	G			Chancel Pl				0.135	F	0.652	240	G	2011
Carnorbary Lario		То				Trinity Dr						0.002	2.10		
		From				Turner Rd									
Clifford Ave		370	G							0.116	F	0.511	400	G	201
		To				Montross Ave									
Curtis Ave		350	G			Russell Rd				0.131	F	0.622	380	G	201
Curus Ave		330 To				Rosecrest Ave				0.131	Г	0.622	360	G	201
		From				Newton St				Ì					
Glendale Ave		270	G							0.122	F	0.779	290	G	201
		To				Wayne St									
		From				Washington St									
Green St		3200 To	G			A1. C4				0.150	F	0.744	3400	G	201
		From	l			Asaph St				<u> </u>					
Hickory St		200	G			Kennedy St				0.12	F	0.667	210	G G	201
Thomas of		То				Dead End				Ť.	•	0.00.			
		From				Old Dominion Bl	vd								
Kentucky Ave		340	G							0.114	F	0.512	370	G	201
		To				Russell Rd									
и Б		From	Ĺ			Francis Hammond I	Pkwy				_	0.615	4.40		201
Key Dr		130 <sub>To</sub>	G			Roan Lane				0.147	F	0.615	140	G	201
		From				Virginia Ave									
Mansion Dr		360	G			Virginia 74VC				0.126	F	0.542	390	G	201
		To				Russell Rd									
		From				Monroe Ave									
Mount Vernon Ave		6700								NA			7200	G	2011
		То				Nelson Ave				<u> </u>					
N Owen St		140	G			Taney Ave				0.149	F	0.714	150	G	201
N Owell St		To	_			Polk Ave				0.143	'	0.7 14	130	G	201
		From				Kentucky Ave				i					
Old Dominion Blvd		1100	G							0.151	F	0.715	1200	G	201
		То				Halcyan Dr								G G G G G G G G G G G G	
		From				Reading Ave					_	_		_	
Rayburn Ave		4800 <sub>To</sub>	G			N.D 10				0.1	F	0.531	5200	G	201
		From	l			N Beauregard S	t			<del>-  </del>					
Ridge Rd		250	G			Summit Ave				0.148	F	0.55	270	G	201
		To				Fordham Rd						3.00			
		From				Russel Rd									
Rose Crest Ave		460	G							0.119	F	0.525	500	G	201
		To				Custis Ave									
		From				Usher Ave				<u> </u>	_			_	
S French St		500 <sub>To</sub>	G			CD 224 D-1 C				0.103	F	0.664	530	G	201
		From				SR 236 Duke S									
S Pickett St		5000	G			SR 401 Van Dorn	St			0.085	F	0.536	5500	G	201
O . IONOIL OL		То	Ť			Dead End					•	0.000	3000	J	201
			-							-					

Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Alexandria			=										
,		From				Mt Vernon Ave							
Stewart Ave		470	G					0.1	F	0.571	520	G	2011
		To				Dewitt Ave							
		From				N Gladden St		1					
Ulane Ave		420	G					0.093	F	0.512	440	G	2011
		To				N Grayson St							
		From				Royal St							
Wolfe St		NA						NA			NA		
		To				Fairfax St							
		From				Edsall Rd							
Yoakum Pkwy		5900	G					NA			6300	G	2011
•		To				Stevenson Rd							