### 2018

# 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.

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

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

QC: Quality of Classification Data:

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

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

QK: Quality of the K Factor estimate:

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

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

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

QW: Quality of AAWDT:

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

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

### Route Shield Legend

### Route Systems

North 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	

- Frontage Road (F precedes frontage route number)
- (600) Secondary Route

### Special Routes

Bus	Bus - Business Route
29	Bypas - Bypass Route
$\bigcirc$	Truck - Truck Route
ALT	ALT - Alternate Route
(220)	Wye - Wye Route connector
(220)	,,

Virginia State Route

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

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

			oi Alcxan					Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle	-		QC	Factor	QK	Factor	AAWDT	QW
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	From:	SCL Alexandria,														
1 Patrick St	City of Alexandria (Maint: 00)	0.51	77000	G	97%	1%	1%	0%	0%	0%	F	0.075	F	0.907	81000	G
Detrial: Ct	To: From:		Franklin St		070/	1%		0%	00/	00/	N.I.	0.075	F	0.007	01000	NI NI
Patrick St	City of Alexandria		77000	N	97%	1%	1%	0%	0%	0%	N	0.075	г	0.907	81000	N
Patrick St	City of Alexandria	0.36	26000	Par <b>F</b>	97%	1%	1%	0%	0%	0%	F	0.081	F		27000	F
( - )	affic Estimates for 2 Parallel Roadways			F	97%	1%	1%	0%	0%	0%	, F	0.068	F	0.617	52000	, F
	To-		King St	•		. , ,		0,0	0,0	0,0		0.000	•	0.0.7	02000	·
1 Patrick St	City of Alexandria	0.72	22000	F	97%	1%	1%	0%	0%	0%	F	0.09	F		23000	F
( - )	affic Estimates for 2 Parallel Roadways		43000	F	97%	1%	1%	0%	0%	0%	F	0.078	F	0.568	45000	F
	Ter		1st St													
Patrick St	City of Alexandria	0.42	47000	F	97%	1%	1%	0%	0%	0%	F	0.079	F	0.642	49000	F
	To: From:	N	Monroe Ave	)												
1 Jefferson Davis Hwy	City of Alexandria	1.27	31000	F	97%	1%	1%	0%	0%	0%	F	0.068	F	0.611	32000	F
	To:		L Alexandr													
Ramp From US N,S to I-95 3 at Exit 17	77 City of Alexandria (Maint: 29)	Ramps from 0.18	US 1 NB at	nd US 1 <b>G</b>	SB							0.080	F		9700	G
Tramp From 65 N,5 to 1-95 5 at Exit 17	To:		xpress Lane									0.000	•		3700	u
	From:		S191C TO F													
1 Ramp	City of Alexandria (Maint: 29)	0.19	9400	G								0.086	F	0.699	9400	G
	To:	I-95-	S FROM R	T 1												
North	From:		ichmond Hy	wy NB								NIA			NIA	
1 Ramp	City of Alexandria (Maint: 29)	0.17	NA									NA			NA	
North	To: From:	US 1 Nor	rth Exit 191	B Ramp	)											
Ramp	City of Alexandria (Maint: 29)	0.16	16000	G								0.114	F		16000	G
<del>~</del>	10:		I-95 North													
North Ramp	City of Alexandria (Maint: 29)	0.39	ichmond Hy	wy NB								NA			NA	
Titamp	To Tark			1. 05 00	A PELL							1471			14/1	
North	From:	US 01-N191C		1; 95 80	UIH											
1 Ramp	City of Alexandria (Maint: 29)	0.10 US 01- 191B U	<b>NA</b>	R FROM	IRT1							NA			NA	
North	From:	US 01-N191B														
Ramp	City of Alexandria (Maint: 29)	0.14	NA	1, 23 50	70 111							NA			NA	
	To	US 01-S	S191C TO F	RT 241												
South	From:		1 Patrick St													
1 Ramp	City of Alexandria (Maint: 29)	0.11	28000	G								0.099	F		28000	G
South	To: From:	US 01-S1910	C TO 241;	95 SOU	TH											
(1) Ramp	City of Alexandria (Maint: 29)	0.09	NA									NA			NA	
<u>~</u>	To:	US 01-S1	91B TO 95	SOUTI	I											

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

			City	of Alexar	iaria												
Route	Jurisdictic	on	Length	AADT	QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	QW
	_	1						2AxI	e 3+Axle	1 Trail	2Trail		Factor		Factor		
South 1 Ramp	City of Alexandria	(Maint: 20)	US 01-S 0.22	191B TO 95 <b>NA</b>	SOUTI	I							NA			NA	
1 Ramp	Oily of Alexandria												INA			INA	
South	To: From:	1:	US 01-S191D	TO 95 NOR	TH EX	PRESS											
1 Ramp	City of Alexandria	(Maint: 29)	0.28	14000	G								0.126	F		14000	G
$\bigcirc$	To	o:	I-95-N F	ROM RT 1	SOUTH	I											
South	From:	E	US	1 Patrick St	SB												
1 Ramp	City of Alexandria	(Maint: 29)	0.09	NA									NA			NA	
$\overline{}$	To	200	To	oward I-95 S	SB												
South	From:	E	US 01-S19	1A TO 241;	95 SOU	TH											
1 Ramp	City of Alexandria	(Maint: 29)	0.21	NA									NA			NA	
$\overline{}$	To	20	US 01-N191C	US 01- 191	C TO R	T 241											
South	From:		US 01-S191A	TO 95 NOR	TH EX	PRESS											
1 Ramp	City of Alexandria	(Maint: 29)	0.34	8500	G								0.132	F		8500	G
$\overline{}$	To	X.	I-95-1 FRO	M MILL RC	AD & I	RT 1											
	From:	E		Wilkes St													
Henry St	City of Alexa	ındria	0.36	24000	F	97%	1%	1%	0%	0%	0%	F	0.074	F		25000	F
( <del>p</del> )	Combined Traffic Estimates for 2 Parallel	Roadways on	this Route:	49000	F	97%	1%	1%	0%	0%	0%	F	0.068	F	0.617	52000	F
	To	y.		SR 7 King S	t			$\neg$									
1 Henry St	City of Alexa	::L ındria	0.72	21000	F	97%	1%	1%	0%	0%	0%	F	0.077	F		22000	F
	Combined Traffic Estimates for 2 Parallel				F	97%	1%	1%		0%	0%	F	0.078	F	0.568	45000	F
	To:	×		1st Street	-			Ť	- , -		- , -	•		-			•
	From:	E	W	CL Alexand	ria												
7 King St	City of Alexa	ındria	1.09	43000	F	97%	0%	1%	1%	1%	0%	F	0.075	F	0.533	45000	F
()	Te	x.															
7 King St	City of Alexa	ndria	0.65	I-395 <b>19000</b>	F	97%	0%	1%	1%	1%	0%	F	0.08	F	0.546	20000	F
7 King St	Oity of Alexa	ıııdıla				31 /0	0 /6	1 /0	1 /0	1 /0	0 /6	'	0.00	'	0.540	20000	'
	To: From:	r		Braddock Ro		070/	00/	- 10/	40/	40/	00/		0.000		0.500	10000	
7 King St	City of Alexa	ındrıa	1.91	12000	F	97%	0%	1%	1%	1%	0%	F	0.093	F	0.522	13000	F
<u> </u>		r r		Russell Rd													
( <sub>7</sub> ) King St	City of Alexa	ındria	0.38	11000	F	97%	0%	1%	1%	1%	0%	F	0.086	F	0.64	12000	F
	To	×		West St													
7 King St	City of Alexa	::L	0.48	5600	F	97%	0%	1%	1%	1%	0%	F	0.075	F	0.615	6000	F
	To		V	Vashington S	St												
East	From:	1:	SR 7:	30th St. To	Rt 395												
7 Ramp	City of Alexandria	(Maint: 00)	0.11	14000	F								0.088	F		15000	F
	7				DTI O	COLUMI											
East	From:	I. N	R 07-E069B TC			SOUTH											
$\begin{pmatrix} 7 \end{pmatrix}$ Ramp	City of Alexandria		0.13	37000	G								0.080	F		37000	G
$\overline{}$	To	×	I-395-S FROM	I RT 7 EAS	T00- KI	NG ST											
East	From	31	SR 07-E069A	To Rt 395	North &	South											
7 Ramp	City of Alexandria	(Maint: 00)	0.23	12000	G								0.088	F		12000	G
$\overline{}$	To	3"	I-395-N Fro	m Rt 7 East	00- Kin	g St											

Jurisdictio  From  City of Alexandria (  Combined Traffic Estimates for 4 Parallel	Begin E Maint: 29) 0.95	AADT express Road		4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QVI
•	Maint: 29) 0.95	-	lway NE												
•	,	31000	G	92%	1%	1%	0%	6%	0%	F	0.074	F		30000	G
Combined Traine Estimates for 41 drainer	Roadways on this Route:		N	95%	0%	1%	0%	3%	0%	N	NA	'		217000	
To:				0070	0 70	. 70	0 / 0	0 70	070		1471			217000	
From:		Patrick St; N													
City of Alexandria (	,	49000	G	90%	1%	2%	1%	6%	0%	С	0.074	F		53000	G
Combined Traffic Estimates for 4 Parallel			G	93%	1%	2%	0%	4%	0%	С	NA			251000	G
10.				c River											
City of Alaxandria				029/	10/	10/	00/	<b>G</b> 0/	09/	_	0.072	_		20000	G
•	,									F N		Г			
Combined Trainc Estimates for 4 Parallel				95%	0%	170	0%	3%	0%	IN	INA			217000	IN
To: From:	US 1	Patrick St; N	Aill Rd												
City of Alexandria (	Maint: 29) 0.95	47000	G	89%	1%	2%	1%	7%	0%	С	0.072	F		50000	G
Combined Traffic Estimates for 4 Parallel			G	93%	1%	2%	0%	4%	0%	С	NA			251000	G
To:	District of Col	umbia Line,	Potoma	c River											
From:			Lanes												
City of Alexandria (	Maint: 29) 0.65										NA			NA	
10.															
City of Alayandria				069/	00/	10/	00/	20/	00/	0	0.070	_		71000	G
										-		•	0.504		_
Combined Trainic Estimates for 4 Faraner	•					1 70	0%	3%	0%	г	0.072	Г	0.504	217000	G
To	<u> </u>			40 7 700											
From:		1 Kichmond	HWY												
	•	64000	G							С	0.078	-			G
Combined Traffic Estimates for 4 Parallel						2%	0%	4%	0%	С	0.072	F	0.504	251000	G
To					5										
	District of Col	•	Potoma	c River											
City of Alexandria	Maint: 20\ 0.11										NΙΛ			NΙΛ	
City of Alexandria (			177 R								INA			INA	
From:															
City of Alexandria (	Maint: 29) 0.09	NA									NA			NA	
To:	US 1	Richmond I	Hwy S												
From:		I-95 N													
City of Alexandria (											NA			NA	
Τα															
From:				000/	00/	10/	20/	00/	00/	_	0.004	_		70000	_
· ,	•												0.507		G
Combined Traffic Estimates for 4 Parallel	•					1%	0%	3%	υ%	۲	0.072	۲	0.504	21/000	G
T.v.	· · · · · · · · · · · · · · · · · · ·	,		as I-495	)										
	City of Alexandria ( Combined Traffic Estimates for 4 Parallel  City of Alexandria ( Combined Traffic Estimates for 4 Parallel  To  City of Alexandria ( City of Alexandria ( City of Alexandria ( Combined Traffic Estimates for 4 Parallel  City of Alexandria ( Combined Traffic Estimates for 4 Parallel  City of Alexandria ( Combined Traffic Estimates for 4 Parallel  City of Alexandria (	City of Alexandria (Maint: 29) 0.80 Combined Traffic Estimates for 4 Parallel Roadways on this Route:    City of Alexandria (Maint: 29) 0.95   Combined Traffic Estimates for 4 Parallel Roadways on this Route:   Top	District of Columbia Line,   From   End Express Lane   City of Alexandria (Maint: 29)   0.80   37000   37000   Combined Traffic Estimates for 4 Parallel Roadways on this Route:   202000   From   US   Patrick St; N   City of Alexandria (Maint: 29)   0.95   47000   Combined Traffic Estimates for 4 Parallel Roadways on this Route:   231000   To   District of Columbia Line,   From   I-95 SB Express   City of Alexandria (Maint: 29)   0.65   NA   Mill Rd   From   Fairfax County   City of Alexandria (Maint: 29)   0.25   64000   Capital Beltway is also state   City of Alexandria (Maint: 29)   1.07   64000   Capital Beltway is also state   City of Alexandria (Maint: 29)   1.07   64000   Capital Beltway is also state   City of Alexandria (Maint: 29)   1.07   64000   Capital Beltway is also state   City of Alexandria (Maint: 29)   1.07   64000   Capital Beltway is also state   City of Alexandria (Maint: 29)   0.11   NA   From   Exit 177 A; Exit   Exit 177 A; Exit   Exit 177	District of Columbia Line, Potoma   From	District of Columbia Line, Potomac River	District of Columbia Line, Potential Line, P	District of Columbia Line, Potential River   Potential River   Potential River   Riv	District of Columbia Line, Potomac River   Series   Potomac River   Potomac R	District of Columbia Line, Potential Registry   District of Columbia Line, Potential Registry   District of	District of Columbia Line, Personal River   Section   Personal River   Section   Sec	District of Columbia Line,   Purific No.   Purific No.	District of Column   Distric	District of Columbia Line,   Power River   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988	District of Columbia Line   Posterior Colu	District of Columbia Lines   Parish   Parish

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

_							_		Tru	ck			K		Dir		
Route	Jurisdiction	on	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q
outh	From:			S 1 Patrick								_		_			
5 Capital Beltway	City of Alexandria	,	1.17	71000	G	96%	0%	1%	0%	2%	0%	С	0.084	F		78000	
	Combined Traffic Estimates for 4 Parallel					93%	1%	2%	0%	4%	0%	С	0.072	F	0.504	251000	
	T		Capital Beltwa				5										
	10.		District of Col		Potoma	c River											
outh	From:			I-95 S													
5 I-95 S Exit 177 A	City of Alexandria	(Maint: 29)	0.17	NA									NA			NA	
	10.		US 1	Richmond I	Hwy S												
uth	From:			I-95 South													
5) I-95 S Exit 177 B C	City of Alexandria	(Maint: 29)	0.08	NA									NA			NA	
uth	From:		I-95 S Exit	177 B; I-95 ; 5 S Exit 177		77 C											
5) I-95 S Exit 177 B	City of Alexandria	(Maint: 29)	0.09	NA	ьс								NA			NA	
9)	To:			S 1 Patrick S	St N												
uth	From			5 S Exit 177				Ť									
5) I-95 S Exit 177 C	City of Alexandria	(Maint: 29)	0.10	NA	ьс								NA			NA	
9)	To:			Church St													
	From		Fair	fax County	Line			Ì									
Duke St	City of Alexandria	(Maint: 29)	0.06	33000	N	99%	1%	0%	0%	0%	0%	Ν	0.091	Α	0.562	36000	
0)	To																
36)Duke St	City of Alexandria	(Maint: 20)	0.34	CL Alexand <b>56000</b>	iria G	99%	1%	0%	0%	0%	0%	F	0.071	F	0.502	60000	
36 Duke St	Oity of Alexandria	(Iviairit. 29)	0.54		<u> </u>	99 /o	1 /0	0 /0	0 /6	0 /0	0 /6	'	0.071	•	0.502	00000	
	From:	1	0.00	I-395		200/	10/	10/	20/	00/	201		0.074	_	0.554	F7000	
Duke St	City of Alexa	naria	0.32	53000	G	98%	1%	1%	0%	0%	0%	F	0.074	F	0.551	57000	
	To: From:		SR -	401 Van Do	rn St												
36)Duke St	City of Alexa	ndria	0.36	33000	F	98%	1%	1%	0%	0%	0%	F	0.076	F	0.533	35000	
<u> </u>	To			N Pickett S	t			$\neg$ $\vdash$									
Duke St	City of Alexa	ndria	2.66	31000	F	98%	1%	1%	0%	0%	0%	F	0.084	F	0.606	33000	
<u> </u>	To:		SR 2	241 Telegrap	nh Rd												
36) Duke St	City of Alexa	ndria	1.26	21000	F	98%	1%	1%	0%	0%	0%	С	0.08	F	0.541	23000	
30)												_		-			
36) Duke St	City of Alexa	ndria	0.24	8500 8500	y St <b>F</b>	98%	1%	1%	0%	0%	0%	F	0.078	F	0.636	9100	
36 Duke St	City of Alexa	: Ilulia		00 Washing		90 /6	1 /0	1 /0	0 /6	0 /0	0 /6	'	0.076	•	0.030	3100	
	E																
Down from Downs from C	D 226 ED and WD to 1290 Folk Indianandria	(Mainty 20)	SR 236-E 0.14	010B; SR 23		)B							0.077	F		0700	
36 Hamp from Hamps from S	R 236 EB and WB to IC38950INBlexandria	(Mairit. 29)		<b>8700</b> I-395 North	G								0.077	Г		8700	
	- 100																
ast Bomp From SD 226 ED to	LOGENID and CD City of Alays adding	(Maint: 20)		R 236 Duke		000/	10/	00/	0%	00/	00/	F	NIA			01000	
Ramp From SR 236 EB to	I-395 NB and SB City of Alexandria	(Mairit: 29)	0.05	19000	G	99%	1%	0%	U%	0%	0%	Г	NA			21000	
ast	To: From:		S	R 236 E010	)B												
36)Ramp From SR 236 to I-39	95 SB City of Alexandria	(Maint: 29)	0.23	7100	G	99%	1%	0%	0%	0%	0%	F	0.073	F		7600	
July 1 2.1. 200 to 1 oc	on, or monariona		00			/ -	. , •	- / -	- / -	- / -	- / -	-	2.2.0	•		. 500	

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

Route	Jurisdictio	on	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
East 236 Ramp	From: City of Alexandria ( To:	(Maint: 29)	R 236-E010A TO 0.28 R 236-E010A TO	NA									NA			NA	
West 236 Ramp	City of Alexandria (	(Maint: 29)	0.13	ГО RT 395 ( <b>7800</b> ГО RT 395 (	G								0.071	F		7800	G
West 236 Ramp	From: City of Alexandria (	(Maint: 29)	SR 236 JB-29-10 0.14 SR 236 JB-29-10	11000	G								0.068	F		11000	G
241 Telegraph Rd	City of Alexandria (	(Maint: 29)	0.39	fax County I 62000	N	97%	2%	1%	0%	0%	0%	N	0.095	F	0.626	66000	N
Telegraph Rd	City of Alexan	ndria 	0.21	66000 SR 236 WB	F	97%	2%	1%	0%	0%	0%	F	0.090	F	0.697	71000	F
North 395	City of Alexandria ( Combined Traffic Estimates for 3 Parallel	` ,	0.21 n this Route:		B G	97% 97%	1% 1%	1% 1%	1% 1%	1% 1%	0% 0%	C C	0.073 NA	Α		82000 199000	B G
North 395	City of Alexandria ( Combined Traffic Estimates for 3 Parallel	,	1.64 n this Route:		G G	97% 97%	1% 1%	1% 1%	1% 1%	1% 1%	0% 0%	F F	0.074 NA	F		82000 198000	G G
North 395	City of Alexandria ( Combined Traffic Estimates for 3 Parallel	,	1.11		G G	97% 97%	1% 1%	1% 1%	1% 1%	1% 1%	0% 0%	F F	0.075 NA	F		85000 205000	G G
North 395	City of Alexandria ( Combined Traffic Estimates for 3 Parallel	,	Quaker Land 0.26 n this Route:	e, Arlington (	County G G		1% 1%	1% 1%	1% 1%	1% 1%	0% 0%	F F	0.073 NA	F		91000 214000	G G
North 395 Ramp	From: City of Alexandria (	(Maint: 29)	0.20	I-395 North <b>8900</b> 236 E, Duke	G								0.092	F		8900	G
lorth 395 Ramp	City of Alexandria (	(Maint: 29)	0.13	I-395 North <b>7500</b> 236 W, Duk	G								0.082	F		7500	G
North 395 Ramp	From: City of Alexandria (	(Maint: 29)	0.18	I-395 North 14000 Seminary Rd	G								0.075	F		14000	G
North 395 Ramp	From: City of Alexandria (	(Maint: 29)	420-W000X RT 0.16 395-N FROM R	395 N & RT <b>NA</b>	Γ 420 W								NA			NA	

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

Route	Jurisdiction	n Lengtl	n <b>AADT</b>	QA	4Tire	Bus		Tru e 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QV
North	From:		I-395 North	1				0 017000	TTTGII			1 40101		1 40101		
395 Ramp	City of Alexandria (M	Maint: 00) 0.30	11000	G								0.088	F		11000	G
$\overline{}$	To:		Ramp Split													
North	From:	I-395-N005A TO	RT EAST &	WEST0	0- KING S	T										
Ramp	City of Alexandria (	Maint: 00) 0.27	5200	G								0.083	F		5200	G
$\overline{}$	To:	I-395-N005A TO	RT EAST &	WEST0	0- KING S	T										
lorth	From:		I-395 North	1												
Ramp	City of Alexandria (	Maint: 00) 0.07	8600	G								0.092	F		8600	C
<u> </u>	Tα	I-395	North Exit 61	B Ramp			$\neg$									
lorth	From: L											0.404	_		0500	,
Ramp	City of Alexandria (N	-	2500	G								0.121	F		2500	(
	10.		402 Quaker													
orth	From:		North Exit 6										_			
Ramp	City of Alexandria (N	Maint: 00) 0.30	6000	G								0.09	F		6000	(
	10:		SR 402 Ram													
Rev	From:		irfax County								_					
95)	City of Alexandria (M	,	25000	G	97%	1%	0%		0%	0%	С	0.132	Α	0.996	33000	(
	Combined Traffic Estimates for 3 Parallel F	Roadways on this Route	: 188000	G	97%	1%	1%	1%	1%	0%	С	0.083	В	0.626	199000	(
· .	To: From:		Seminary Ro	d			$\neg$									
Rev 195)	City of Alexandria (N	Maint: 29) 0.71	30000	G	97%	1%	0%	0%	0%	0%	F	0.095	F		39000	(
195	Combined Traffic Estimates for 3 Parallel F	,			97%	1%	1%		1%	0%	F	NA	•		205000	(
	Tor		Arlington Cou			1 /0	1 /0	1 /0	1 /0	0 /6	'	INA			203000	`
ev	From:		ne; Arlington	_												
Rev 395)	City of Alexandria (N		24000	G	97%	1%	0%	0%	0%	0%	F	0.101	F	0.593	33000	(
	Combined Traffic Estimates for 3 Parallel F	Roadways on this Route		G	97%	1%	1%	1%	1%	0%	F	NA			214000	(
	To:		ngton County													
outh	From:	Fa	irfax County	Line												
95)	City of Alexandria (N		82000	F	98%	1%	0%	1%	1%	0%	С	0.074	В		84000	
193)	Combined Traffic Estimates for 3 Parallel F	•		G	97%	1%	1%		1%	0%	С	0.083	В	0.626	199000	(
	T				0.70	. , ,		. , , ,	. , ,	0 / 0	Ū	0.000	_	0.020		
outh	From:		SR 236 Duke	St												
95)	City of Alexandria (M	Maint: 29) 1.44	79000	G	98%	1%	0%	1%	1%	0%	F	0.076	F		82000	(
	Combined Traffic Estimates for 3 Parallel F	Roadways on this Route	: 185000	G	97%	1%	1%	1%	1%	0%	F	NA			198000	
	Tα		Seminary Ro	d												
outh	Prom:	(A-i-+-00) 0.75			000/	40/	00/	40/	40/	00/	_	0.077	_		04000	
95)	City of Alexandria (N		78000	G	98%	1%	0%		1%	0%	F	0.077	F		81000	(
	Combined Traffic Estimates for 3 Parallel F				97%	1%	1%	1%	1%	0%	F	NA			205000	(
auth	To: From:		St, Arlington ne, Arlington	_			+									
outh 395	City of Alexandria (N		89000	G	98%	1%	0%	1%	1%	0%	F	0.072	F		91000	(
393	Combined Traffic Estimates for 3 Parallel F	•		G	97%	1%	1%		1%	0%		NA	•		214000	(
	Combined Trainic Estimates for 3 Parallel F	ruauways on this Houte	. 201000	G	3/70	170	170	170	170	U 7/0	Г	INA			Z14000	

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

South   City of Alexandria (Maint: 29)   0.11   11000   G   City of Alexandria (Maint: 29)   0.11   11000   G   City of Alexandria (Maint: 29)   0.44   11000   G   City of Alexandria (Maint: 29)   0.45   City of Alexandria (Maint: 29)   0.45   City of Alexandria (Maint: 29)   0.45   City of Alexandria (Maint: 29)   0.47   City of Alexandria (Maint: 29)   0.48   City of Alexandria (Maint: 29)   0.49   City of Alexandria (Maint: 20)   0.29   City of Alexandria (Maint: 20)   0.29   City of Alexandria (Maint: 20)   0.13   4700   G   City of Alexandria (Maint: 20)   0.13   4700   G   City of Alexandria (Maint: 20)   0.15   7300   G   City of Alexandria (Maint: 20)   0.15   7300   G   City of Alexandria (Maint: 20)   0.16   S300   G   City of Alexandria (Maint: 20)   0.16   S300   G   City of Alexandria (Maint: 20)   0.16   S300   G   City of Alexandria (Maint: 20)   0.10   NA   NA   City of Alexandria (Maint: 20)   0.01   NA   City of Alexandria (Maint: 20)   0.01   NA   NA   City of Alexandria (Maint: 20)   0.01   NA   NA   City of Alexandria (Maint: 2		
South	Ruc (Ar AAAA	T QW
South   Sout	0.086 F 110	) G
South   Sout	0.085 F 1100	) G
South   South   City of Alexandria (Maint: 00)   0.29   16000   N     0.097   F   1	0.079 F 1200	) G
South   Sout		) N
City of Alexandria		G
City of Alexandria (Maint: 00)   0.16   8300   G     0.106   F   10	0.122 F 730	G
South   From   I-395-S006B TO SHIRLINGTON CIRCLE00- NOR	0.106 F 830	G
South   South   City of Alexandria (Maint: 00)   0.09   23000   F		
Ramp City of Alexandria (Maint: 00) 0.01 NA NA  Telestrian George Washington Memorial Parkway SCL Alexandria	0.096 F 2500	) F
George Washington Memorial Parkway SCL Alexandria	NA NA	
400 90005 Washington St City of Alexandria 0.91 <b>29000 G</b> 98% 1% 0% 0% 0% 0% C 0.106 F 0.795 3	ndria 1% 0% 0% 0% 0% C 0.106 F 0.795 3200	) G
400 90005 Washington St City of Alexandria 0.32 <b>32000 G</b> 98% 1% 0% 0% 0% 0% F 0.083 F 0.846 3	1% 0% 0% 0% 0% F 0.083 F 0.846 340	) G
Queen St   Queen St	1% 0% 0% 0% 0% F 0.085 F 0.801 3600	) G
From:		) G
SCL Alexandria   SCL	1% 1% 0% 0% 0% F 0.076 F 0.502 4900	) F

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

		City of Alexa	llulia								17		D:		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus		Tru			QC	K	QK	Dir	AAWDT	QW
	<del>_</del>					2Axle	3+Axle	1Trail	2Trail		Factor		Factor		
	From:	Edsall Rd								_		_			_
401 Van Dorn St	City of Alexandria	0.43 <b>32000</b>	F	98%	1%	1%	0%	0%	0%	F	0.075	F	0.552	34000	F
<u> </u>	To: From:	SR 236 Duke	e St												
401) Van Dorn St	City of Alexandria	1.56 <b>25000</b>	F	98%	1%	1%	0%	0%	0%	С	0.082	F	0.661	27000	F
	To:	Seminary F	Rd												
	From:	SR 420 Semina	rv Rd												
402)Quaker Lane	City of Alexandria	0.69 20000	F	98%	1%	1%	0%	0%	0%	F	0.080	F	0.502	21000	F
402	To	op av:	a.												
402)Quaker Lane	City of Alexandria	SR 7 King 0.96 <b>25000</b>	St F	98%	1%	1%	0%	0%	0%	С	0.085	F	0.583	27000	F
402 Quaker Larie	City of Alexandria	0.90 <b>25000</b> I-395	г	90 /6	1 /0	1 /0	0 /0	0 /0	0 /6	C	0.005	'	0.565	27000	
	From: (All in 1900)	SR 402 Rar									0.400	_		4 4000	_
402 Ramp	City of Alexandria (Maint: 00)	0.12 14000									0.108	F		14000	G
<u> </u>	10:	I-395 Nort	h												
	From:	1SR 402-P TO RT 3		ГН											
402 Ramp	City of Alexandria (Maint: 00)	0.16 <b>8700</b>	G								0.085	F		8700	G
$\smile$	To:	I-395 Sout	h												
North	From:	SR 402; 00-6714 TO SHIRL	INGTO	N CIRCLE	,										
402)Ramp	City of Alexandria (Maint: 00)	0.04 <b>NA</b>									NA			NA	
	To: OC	0-1250 FROM SHIRLINGTO	ON CIRC	LE NORT	Ή										
	From:	1SR 402-P Gap CONNEC	CTOR TO	O SHIR											
4 <sub>02</sub> Ramp	City of Alexandria (Maint: 00)	0.07 <b>NA</b>									NA			NA	
(B <sub>2</sub> )	To:	SR 402 Gap FROM SHIR	LINGTO	ON CIR											
	From:	I-395 Shirley Hwy,													
420 Seminary Rd	City of Alexandria	1.72 <b>17000</b>	G	97%	1%	1%	1%	0%	0%	С	0.092	F	0.668	18000	G
420) 301111111111111	only of Alloxariana			07.70	1 /0	. 70	1 70	0 / 0	0 70	Ū	0.002	•	0.000	10000	ŭ
	From:	SR 402 Quaker							221			_			
(420) Janneys Lane	City of Alexandria	1.03 <b>7300</b>	F	97%	1%	1%	1%	0%	0%	F	0.124	F	0.657	7700	F
<u> </u>	10:	SR 7 King	St												
	From:	SR 420													
( <sub>420</sub> )Ramp	City of Alexandria (Maint: 29)	0.17 <b>2200</b>	G								0.131	F		2200	G
$\smile$	To:	I-395 R													
East	From:	SR 420; 100-6706 SR 42	20-W000	X CO											
(420)Ramp	City of Alexandria (Maint: 29)	0.12 <b>NA</b>									NA			NA	
$\bigcirc$	To:	I-395-S004X RT 395 S & R'	T 420 E 4	STCOLL											
East	17011		1 420 LF	IST COLL	,										
(420) Ramp	City of Alexandria (Maint: 29)	0.06 <b>NA</b>									NA			NA	
<u></u>	To: Eromi	I-395-N004X RT 395 N & R	T 420 E	AST COLL	_	$\neg$ $\vdash$									
East	Pitali .	0.10 <b>NA</b>				•					NA			NA	
420 Ramp	City of Alexandria (Maint: 29)	U.1U <b>NA</b> SR 420 SR 420-W000X COI	LECTO	D DO A DO	,						NA			NA	
=	•														
West		SR 420 SR 420-E000X COI	LECTO	R ROADS											
420 Ramp	City of Alexandria (Maint: 29)	0.08 <b>NA</b>									NA			NA	
$\sim$	To: I	-395-N004X RT 395 N & R	T 420 W	EST COLI	L										

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

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
West 420 Ramp	City of Alexandria (Maint: 29)	0.03	895 N & RT <b>NA</b>	420 WI	ST COLI	<u>.</u>						NA			NA	
West (420) Ramp	SR City of Alexandria (Maint: 29)	0.03	FROM REV	/ERSIB	LE LANE							NA			NA	
West (420) Ramp	City of Alexandria (Maint: 29)	95-S004X RT 3 0.11	NA			,						NA			NA	
	From:		CL Alexandı	ria		10/		00/	00/	00/		0.100		0.705	00000	<del></del>
90005 400 Washington St	City of Alexandria	0.91 SI	<b>29000</b> R 236 Duke	<b>G</b> St	98%	1%	0% 	0%	0%	0%	С	0.106	F	0.795	32000	G 
90005 400 Washington St	City of Alexandria	0.32	32000 Queen St	G	98%	1%	0%	0%	0%	0%	F	0.083	F	0.846	34000	G
90005 400 Washington St	City of Alexandria	0.39	33000 Madison St	G	98%	1%	0%	0%	0%	0%	F	0.085	F	0.801	36000	G
90005 400 Washington St	City of Alexandria	0.17	34000	G	98%	1%	0%	0%	0%	0%	F	0.087	F	0.604	36000	G
90005 George Washington Memorial Parkway	City of Alexandria (Maint: US )	1.81	1st Street 49000 CL Alexand	O ria								0.076	F	0.619	NA	

						Oity of Alexandria								
Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Alexandria						ZAXIE STAXIE I ITAII	ZIIali		1 actor		1 actor			
		From				Commonwealth Ave								
1 Cameron St	1.00	4600	F	98%	1%	1% 0% 0%	0%	С	0.112	F		4900	F	2018
<u> </u>		To	r			Fairfax St								
		From	£			SR 236 Duke St								
2 Daingerfield Rd	0.19	5400	F	96%	1%	2% 0% 0%	0%	С	0.090	F	0.596	5800	F	2018
		To	):			SR 7 King St								
		From							i					
Filmore Ave	0.36	4900	G	91%	4%	Seminary Rd 4% 0% 0%	0%	С	0.087	F	0.596	5300	G	2018
3 Filmore Ave	0.50	4900 Te	.—	3170	4 /0		0 /6		0.007	'	0.550	3300	ч	2010
			<u> </u>			N Beauregard St								
		From				US 1 Patrick St								
4 Franklin St	0.40	3300	G	96%	1%	2% 1% 0%	0%	С	0.098	F	0.888	3600	G	2018
$\cup$		To	FC			Fairfax St								
		From	1:			US 1 Patrick St								
5 Gibbon St	0.40	1900	G	98%	0%	1% 0% 0%	0%	С	0.09	F	0.832	2000	G	2018
3)		To	):			Fairfax St								
		From												
A Hollend Lenn	0.00		L	000/	00/	Eisenhower Ave	001			_	0.040	0000	_	0010
6 Holland Lane	0.32	8800	G	98%	0%	1% 0% 0%	0%	С	0.124	F	0.846	9600	G	2018
		То	1			SR 236 Duke St								
_		From	i:			SR 400 Washington St								
7 King St	0.24	4400	G	87%	5%	7% 0% 1%	0%	F	0.080	F	0.514	4700	G	2018
<u> </u>		То	):			100-21 Fairfax Street								
		From	1:			Breckenridge Pl								
8 Lincolnia Rd	0.11	5300	F	93%	3%	3% 0% 0%	0%	С	0.074	F	0.63	5600	F	2018
8 Lincolnia Rd	0.11	To	): 	30 /0	J /0		0 /0		0.074	1	0.03	5000	•	2010
			<u>—</u>			Beauregard St								
<u> </u>	-	From				W Eisenhower Ave								
9 Mill Rd	0.88	6500	F	99%	0%	0% 0% 0%	0%	С	0.138	F	0.891	6900	F	2018
$\smile$		Te	y.			E Eisenhower Ave								
9 Mill Rd	0.20	11000	G	99%	0%	0% 0% 0%	0%	F	0.132	F	0.895	12000	G	2018
9) Mill Rd	0.20	To	.—	33 /6			0 70	<u> </u>	0.102	'	0.000	12000	G	2010
						Ramps To and From I-95 3								
East		From	L			Mill Rd								
9 Ramp	0.56	3300	G	99%	0%	0% 0% 0%	0%	F	0.174	F		3500	G	2018
$\bigcirc$		To	FC			I-95 NB Express Lanes								
		From	1:			Fairfax St								
10) Montgomery St	0.48	2000	F	91%	3%	5% 0% 0%	0%	С	0.096	F		2200	F	2018
10)	3	Te	):			US 1 Par, Henry St				•			-	_0.0
O 5 11		From				West St				_			_	
11) Pendleton St	0.66	4100	G	94%	4%	2% 0% 0%	0%	С	0.098	F	0.567	4500	G	2018
		То	d			Fairfax St								
		From	i:			SR 241 Telegraph Rd								
12) Pershing Ave	0.16	5400	F	97%	1%	1% 0% 0%	0%	С	0.118	F	0.594	5700	F	2018
	- • •	To	):			Stoval St			<b>—</b>					,
		F							<u> </u>					
Dulm c = Ot	0.50	From	<u> </u>	0001	001	Reinekers Lane	001			_	0.71	0400	_	0010
13) Prince St	0.50	5600	G	98%	0%	1% 0% 1%	0%	F	0.105	F	0.71	6100	G	2018
<u> </u>		To	2			US 1 Patrick St			$\neg$ —					
13) Prince St	0.18	4600	G	98%	0%	1% 0% 1%	0%	С	0.105	F	0.71	5000	G	2018
	****													
<u> </u>		From				SR 400 Washington St								
13) Prince St	0.24	3400	G	98%	0%	1% 0% 1%	0%	F	0.105	F	0.71	3700	G	2018
$\overline{}$		To	1			Fairfax St								
		From	r:		1	US 1 Jefferson Davis Hwy								
			F	99%	0%	1% 0% 0%	0%	С	0.072	F	0.660	16000	F	2018
Slaters Lane	0.38	15000		9970	U /0									
14 Slaters Lane	0.38	15000 <sub>To</sub>	<del>-</del>	9976			/V			•				
14) Slaters Lane	0.38	То	):	99%		ge Washington Memorial Pkv	vy			_				
		To	): n:		Georg	ge Washington Memorial Pkv Walker St								
Slaters Lane  15) Stevenson Ave	0.38	То	G	97%		ge Washington Memorial Pkv	0%	С	0.082		0.584	15000	G	2018

Route   Length   AADT   QA   4Tire   Bus   Truck   Truck   QC   Factor   AAWDT   QW	Year  2018  2018  2018  2018  2018  2018
16   Stoval St   10   17   10   10   10   10   10   10	2018 2018 2018 2018 2018
10	2018 2018 2018 2018 2018
100-9 Mill Rd   1900	2018 2018 2018 2018 2018
19	2018 2018 2018 2018 2018
17   Walker St   0.10   19000   F   97%   1%   1%   1%   1%   1%   0%   0%   C   0.078   F   0.564   20000   F	2018 2018 2018 2018 2018
SR 236 Duke St	2018 2018 2018 2018 2018
18   West St	2018 2018 2018 2018
18   West St   0.63   5900   G   97%   1%   1%   0%   0%   0%   0%   C   0.113   F   0.729   6400   G	2018 2018 2018 2018
19	2018
19 1st St 0.06 4200 G 98% 0% 0% 1% 0% 0% F 0.108 F 0.73 4600 G    19 1st St 0.05 3000 G 98% 0% 0% 0% 1% 0% 0% F 0.114 F 0.798 3300 G    19 1st St 0.05 3000 G 98% 0% 0% 0% 0% F 0.114 F 0.798 3300 G    19 1st St 0.05 3000 G 98% 0% 0% 0% 0% 0% F 0.114 F 0.798 3300 G    19 1st St 0.05 3000 G 98% 1% 1% 0% 0% 0% 0% C 0.114 F 0.798 3300 G    20 Wythe St 0.66 5700 G 98% 1% 1% 0% 0% 0% 0% C 0.103 F 0.651 6200 G    20 Fairfax St	2018
19 1st St 0.06 4200 G 98% 0% 0% 1% 0% 0% F 0.108 F 0.73 4600 G    Saint Asaph St	2018
19	2018
19 1st St 0.05 3000 G 98% 0% 0% 1% 0% 0% F 0.114 F 0.798 3300 G Pitt St	2018
To Pitt St  20 Wythe St  0.66 5700 G 98% 1% 1% 0% 0% 0% 0 C 0.103 F 0.651 6200 G  From: Franklin St  21 Fairfax St  1.12 4000 F 95% 2% 3% 0% 0% 0% C 0.116 F 0.709 4300 F  To Montgomery St  22 Church St  0.09 7000 F 87% 5% 7% 0% 1% 0% F 0.106 F 7500 F	2018
20 Wythe St   0.66   5700   G   98%   1%   1%   0%   0%   0%   0%   C   0.103   F   0.651   6200   G	2018
Q0   Wythe St   0.66   5700   G   98%   1%   1%   0%   0%   0%   C   0.103   F   0.651   6200   G	2018
To   Fairfax St   Franklin S	2018
21   Fairfax St   1.12   4000   F   95%   2%   3%   0%   0%   0%   C   0.116   F   0.709   4300   F	
Tairfax St   1.12   4000   F   95%   2%   3%   0%   0%   0%   C   0.116   F   0.709   4300   F   1.95   Ramp	
To Montgomery St I-95 Ramp	
(22) Church St 0.09 <b>7000 F</b> 87% 5% 7% 0% 1% 0% F 0.106 F 7500 F	
(22)	c - · -
To GD 400 W 11 + G	2018
Tel SR 400 Washington St	
Front SR 400 Washington St	
(6500) Duke St 0.23 <b>3600 G</b> 97% 0% 2% 0% 0% 0% C 0.081 F 0.503 4000 G	2018
To Fairfax St	
From: WCL Alexandria	
(6572) Edsall Rd 0.49 <b>16000 F</b> 97% 1% 1% 1% 0% 0% C 0.084 F 0.514 17000 F	2018
To Van Dorn St	
(6572) Edsall Rd 0.24 11000 F 97% 1% 1% 1% 0% 0% F 0.092 F 0.613 11000 F	2018
To: S Pickett St	
From: Seminary Rd	
(6573) Van Dorn St 1.08 <b>6300 F</b> 98% 1% 1% 0% 0% 0% C 0.108 F 0.836 6700 F	2018
To SR 7 King St	
From: Van Dorn St	
(6575) S Pickett St 0.36 13000 F 97% 1% 1% 0% 0% 0% F 0.087 F 0.522 14000 F	2018
To. Edsall Rd	
(6575) S Pickett St 0.57 <b>16000 G</b> 97% 1% 1% 0% 0% 0 C 0.085 F 0.526 17000 G	2018
To SR 236 Duke St	
From: I 95 Ramps	
(6579) Clermont Ave 0.13 <b>16000 G</b> 96% 1% 1% 1% 2% 0% C 0.101 F 0.601 17000 G	2018
Tot 100-6588 Eisenhower Ave	
From: Duke St	_
(6583) W Taylor Run Pkwy 0.52 <b>5800 F</b> 99% 1% 0% 0% 0% 0 C 0.096 F 0.592 6100 F	2018
To: Janneys Lane	
Montgomery St	
(6584) Pitt St 0.07 <b>3800 G</b> 98% 0% 0% 1% 0% 0% C 0.132 F 0.781 4100 G	2018
To: 1st Street	
Front King St	0010
(6585) Commonwealth Ave 0.94 <b>7600 F</b> 99% 1% 0% 0% 0% F 0.106 F 0.583 8100 F	2018
To Monroe Ave	
(6585) Commonwealth Ave 0.79 <b>7400 F</b> 99% 1% 0% 0% 0% C 0.104 F 0.576 7900 F	2018
To Mt Vernon Ave	
(6585) Commonwealth Ave 0.41 4400 F 99% 1% 0% 0% 0% 0% F 0.105 F 0.710 4700 F	2018
To: Reed Ave	

						, -	Alexanuna								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Alexandria															
6586) Diagonal Rd	0.30	5500		87%	5%	SR 236	0% 1%	0%	С	0.113	F	0.503	5900	F	2018
biagonal Rd	0.30	3300 To		07 /6	J /o		King St	0 /6		0.113	•	0.505	3900	ı	2010
		From					/an Dorn St			i					
6588) Eisenhower Ave	3.18	11000	F	97%	0%	1%	1% 0%	0%	С	0.128	F	0.519	12000	F	2018
0300)		To					elegraph Rd								
6588) Eisenhower Ave	0.94	17000	F	99%	0%	1%	0% 0%	0%	С	0.113	F	0.871	18000	F	2018
0300)		То					nd Lane								
		From				Brado	lock Rd								
6591) Mt Vernon Ave	1.21	7700	G	95%	2%	2%	0% 0%	0%	С	0.091	F	0.558	8300	G	2018
<u> </u>		To From				Common	wealth Ave			$\neg$ —					
6591) Mt Vernon Ave	1.00	8200	F	95%	2%	2%	0% 0%	0%	F	0.092	F	0.624	8700	F	2018
$\bigcup$		To				NCL A	lexandria								
_		From				Beaur	egard St								
<sub>6592</sub> Braddock Rd	1.72	13000	F	97%	2%	1%	0% 0%	0%	С	0.116	F	0.738	14000	F	2018
<u> </u>		To From				SR 7	King St								
6592) Braddock Rd	1.39	11000	F	98%	1%	1%	0% 0%	0%	С	0.102	F	0.503	12000	F	2018
$\smile$		To From					ell Rd		-						
6592) Braddock Rd	0.77	8000	F	98%	1%	1%	sell Rd 0% 0%	0%	F	0.103	F	0.563	8600	F	2018
6592) Braddock Hd	0.77	То	Ė	0070	1 /0		est St	0 70	•	7	•	0.000	0000	•	2010
		From					5 Duke St			i					
6593) Callahan Dr	0.22	16000	G	96%	2%	1%	0% 1%	0%	С	0.089	F	0.641	17000	G	2018
		To				SP 7	King St								
Russell Rd	0.89	7800 From	F	97%	1%	2%	0% 0%	0%	F	0.093	F	0.622	8300	F	2018
0333) * ********************************		To			.,.				•	_			-		
Russell Rd	0.31	5900 From	F	97%	1%	2%	0% 0%	0%	С	0.118	F	0.579	6300	F	2018
6593) 1 1000011 1 10	0.01	То		0.70	1 /0			070		<del></del>	·	0.070	0000	•	2010
6593) Russell Rd	1.06	6500 From	F	97%	1%	2%	sor Ave 0%	0%	F	0.115	F	0.553	6900	F	2018
6593) 1 1000011 1 10	1.00			07.70	1 /0						·	0.000	0000	•	2010
6593) Russell Rd	0.16	5000 From	F	97%	1%	2%	Glebe Rd 0% 0%	0%	F	0.113	F	0.669	5300	F	2018
6593) Russell Rd	0.10	<b>3000</b> To		31 /6	1 /0		rnon Ave	0 /6		0.113	'	0.003	3300	'	2010
		From					er Lane			1					
6594) Gunston Rd	0.26	2800	F	96%	2%	1%	1% 0%	0%	С	0.099	F	0.856	3000	F	2018
0394)		To					ley Dr								
		From				Du	ike St								
<sub>6595</sub> Quaker Lane	0.62	26000	G	98%	1%	1%	0% 0%	0%	С	0.082	F	0.639	29000	G	2018
$\overline{}$		To					nary Rd								
6595) Valley Dr	1 22	From		98%	0%	1%	3lebe Rd	<b>N</b> 0/	С	0.108	F	0.550	1200	F	2018
valley Dr	1.33	1200 To		JO 70	U-70		1% 0%	0%		0.100	r	0.559	1200	1,	2010
		From					sell Rd								
6596) Monroe Ave	0.89	7100	F	99%	1%	0%	0% 0%	0%	С	0.095	F	0.605	7500	F	2018
0390)		To					on Davis Hwy								
		From				Russ	sell Rd			ı					
6597) Monticello Blvd	0.21	4000	F	96%	2%	1%	0% 0%	0%	F	0.124	F	0.565	4200	F	2018
$\overline{}$		То					ninion Blvd								
Old Daminian Divi	0.74	From	<u> </u>	060/	00/		cello Blvd	00/		0.140	г	0.646	1400	_	0040
Old Dominion Blvd	0.71	1300 <sub>To</sub>	F	96%	2%	1%	0% 0% Glebe Rd	0%	С	0.142	F	0.646	1400	F	2018
		From					ninion Blvd								
<sub>6597</sub> Tennessee Ave	0.17	990	F	97%	1%	1%	0% 0%	0%	С	0.121	F	0.622	1100	F	2018
$\bigcirc$		To				Halo	yon Dr								
6597) Tennessee Ave	0.25	2600 From	F	96%	2%	1%	0% 0%	0%	F	0.102	F	0.578	2800	F	2018
()		To					ley Dr								

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Length	AADT	QA	4Tire	Bus					QC	K	QK	Dir	AAWDT	QW	Year
Ü					2Axle	3+Axle	1Trail	2Trail		Factor		Factor			
	From									<b></b>	_				
0.43	6400	F	96%	2%			0%	0%	С	0.093	F	0.816	6800	F	2018
	From:									1					
	13000	G			KCI	IWOOU AVC				0.097	F	0.533	14000	G	2018
	To:				(	Crest St									
	From				C	hancel Pl									
	200	F								0.111	F	0.52	220	F	2018
	10.														
		F			T	urner Rd				0.092	F	0.622	390	F	2018
	To:				Mo	ntross Ave					•	0.022			
	From:				R	ussell Rd									
	420	F								0.105	F	0.674	450	F	2018
	To:				Ros	ecrest Ave									
	From:				N	ewton St									
	260 To	F			v	Voyma Ct				0.149	F	0.581	280	F	2018
	From														
		F			was	snington St				0.129	F	0.74	3000	F	2018
	To:	-			A	Asaph St									
	From:				Ke	ennedy St									
	220	F								0.119	F	0.672	240	F	201
	To:				D	ead End									
	From				Old D	ominion Bl	vd				_	0.500	500		
		<u> </u>			D	necall Dd				0.135	F	0.583	500	F	201
							Olemay			1					
		F			TTallCIS I	Tallilliolid F	KWY			0.114	F	0.525	170	F	201
	To:				R	oan Lane									
	From:				Vii	rginia Ave									
	340	F								0.135	F	0.628	370	F	201
	To:														
					Mo	onroe Ave				0.008	_	0.525	7200	G	201
	To:	<u> </u>			Ne	elson Ave				0.030	•	0.555	7300	u	201
	From:									i					
	140	F								0.14	F	0.571	150	F	201
	To:				P	olk Ave									
	From:				Ker	tucky Ave									
		F			**	1 D				0.139	F	0.670	1900	F	201
		F			Re	ading Ave				0.085	F	0 540	4500	F	201
	To	•			N Be	eauregard S	t			0.003	•	0.540	4300	'	201
	From:									i					
	300	F								0.11	F	0.603	320	F	201
	To:				Fo	rdham Rd									
	From				R	ussel Rd					_				
		F			-	notic A				0.113	F	0.664	560	F	201
		F			U	sher Ave				0 102	F	0.731	740	F	201
	090 To:	Г			SR 2	236 Duke St	t			0.102	'	0.731	740	'	2010
	From:					1 Van Dorn	St								
	Length  0.43	0.43 6400 To Troit 13000 To: 13000 To: 200 To: 200 To: 260 To: 2800 To: 2800 To: 470 To: 57000 To: 77000 To:	0.43 6400 F Tro  From:  13000 G Tro  2000 F Tro  2000 F Tro  From:  2420 F Tro  2800 F Tro  2800 F Tro  2800 F Tro  160 F Tro  170 F Tro  170 F Tro  1800 F Tro  1	0.43   6400   F   96%   To	0.43 6400 F 96% 2%    To   From	AADT	December   December	AADT	D.43   Continue   Co	AADT	AADT	Content   Cont	Company   Comp	Canada	Company   Comp

Route City of Alexandria	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Stewart Ave		480	F			Mt Vernon Ave  Dewitt Ave		0.103	F	0.593	510	F	2018
Uline Ave		From <b>440</b>	F			N Gladden St  N Grayson St		0.084	F	0.549	470	F	2018
Yoakum Pkwy		6000 To	G			Edsall Rd Stevenson Rd		0.092	F	0.534	6500	G	2018