2015

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

where available

Special Locality Report 129

City of Salem

Information in this report is included in Report

80

(Roanoke 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	

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

(600) Secondary Route

Virginia State 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.

Annual Average Daily Traffic Volume Estimates By Section of Route City of Salem

		City of Saler					Tru	ck			K	Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK Factor	AAWDT	QV
	From:	WCL Salem												
11 (460) West Main St	City of Salem	1.12 18000	F	93%	0%	1%	4%	2%	0%	F	0.096	0.636	20000	F
~~~~	From:	SR 112 Wildwood			221									
(11) (460) West Main St	City of Salem	1.31 <b>24000</b>	F	98%	0%	1%	0%	0%	0%	F	0.097	0.521	26000	F
11 (460) West Main St	City of Solom	ALT US 460, 4th		98%	0%	1%	00/	00/	0%	F	0.084	0.533	15000	F
11 460 West Main St	City of Salem	0.60 13000	F	90%	0%	1%	0%	0%	0%	Г	0.084	0.533	15000	Г
11 ( 460 ) West Main St	City of Salem	Academy St 0.35 <b>12000</b>	F	98%	0%	1%	0%	0%	0%	F	0.085	0.578	14000	F
11) (460) West Wall St	To	College Ave		30 /6	0 70	1 /8	0 /6	0 /6	0 /6	'	0.003	0.570	14000	'
~~~	From:	US 460, Main S												
11 College Ave	City of Salem	0.09 1800	F	98%	0%	1%	0%	0%	0%	F	0.085	0.578	2000	F
~~	To: From:	SR 311, Thompson Me												
College Ave	City of Salem	0.72 4800	F	98%	0%	1%	0%	0%	0%	F	0.096	0.501	5400	F
~~~~	From:	8th St		000/	00/		00/	00/	201		2.00	0.550	10000	
11) Colorado St	City of Salem	0.43 <b>14000</b> Apperson Dr	F	98%	0%	1%	0%	0%	0%	F	0.09	0.552	16000	F
	From:	Colorado St												
Apperson Dr	City of Salem	1.03 <b>19000</b>	G	98%	0%	1%	0%	0%	0%	F	0.091	0.53	21000	C
~	To: From:	SR 419 Electric												
11 Apperson Dr	City of Salem	1.04 <b>12000</b>	F	98%	0%	1%	0%	0%	0%	F	0.09	0.507	13000	F
~	100	WCL Roanoke	e											
ALT ALT 11 ( 460 )4th St	City of Salem	0.40 <b>W</b> Main St	F	97%	0%	1%	1%	1%	0%	F	0.080	0.535	18000	F
11 \ \( \( \) 460 \\ \) 4th St	only of Galerii		•	31 /6	0 76	1 /0	1 /0	1 /0	0 /6	'	0.000	0.555	10000	
ALT ALT	From:	Elm St												
11) (460)4th St	City of Salem	0.37 <b>18000</b>	F	97%	0%	1%	1%	1%	0%	С	0.091	0.504	20000	F
ALT ALT	To: From:	Union St												
11) (460)4th St	City of Salem	0.29 <b>16000</b>	G	97%	0%	1%	1%	1%	0%	F	0.082	0.544	17000	(
ALT ALT	To: From:	Colorado St												
11) (460) 4th St	City of Salem	0.28 <b>9000</b>	F	98%	0%	1%	0%	1%	0%	F	0.089	0.547	9800	F
~	To	Roanoke Blvd	1											
ALT ALT	City of Salem	0.31 <b>10000</b>	F	98%	0%	1%	0%	1%	0%	С	0.094	0.562	11000	F
11) (460) Texas St	City of Salem		Г	90%	076	1 70	0%	170	0%	C	0.094	0.362	11000	Г
ALT ALT	To: From:	Idaho St												
11) (460) Texas St	City of Salem	0.61 <b>5700</b>	F	97%	0%	1%	0%	1%	0%	С	0.096	0.51	6200	F
ALT ALT	To: From:	Lynchburg Tnp	k											
11 (460) Texas St	City of Salem	0.24 <b>2700</b>	F	97%	0%	1%	0%	1%	0%	F	0.140	0.751	3000	F
	To	Electric Rd												

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

			ity or Sale					Tru	ıck			K		Dir		
Route	Jurisdiction	on Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
ALT ALT	From:	:	Texas St													
(11) (460) (419) Electric Rd	City of Sale	em 0.53	21000	G	97%	0%	1%	0%	1%	0%	F	0.1		0.59	22000	G
	To:		E Main St													
ALT ~~~	From:		419 Electric		000/	10/		40/	00/	00/	_	0.007		0.540	47000	_
11 460 E Main St	City of Sale		15000	F	96%	1%	1%	1%	2%	0%	F	0.087		0.518	17000	F
		,	VCL Roanok													
North	From:		SCL Salem		740/	10/	10/	10/	000/	00/	_	0.004			07000	_
81	City of Salem (M	,	27000	G	74%	1%	1%	1%	22%	2%	F	0.084		0.500	27000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	51000	G	75%	1%	1%	1%	21%	2%	F	0.093	Α	0.580	51000	G
North	Tree From:	SR 1	12 Wildwoo	od Rd												
81)	City of Salem (M	faint: 80) 0.22	30000	Α	79%	1%	1%	1%	17%	1%	F	0.096			30000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:		Α	79%	1%	1%	1%	17%	1%	F	0.096	Α	0.501	61000	Α
	To:	· · · · · · · · · · · · · · · · · · ·	NCL Salem	1												
South	From:		SCL Salem													
South 81	City of Salem (M		24000	G	76%	1%	1%	1%	20%	2%	F	0.098			24000	G
01)	Combined Traffic Estimates for 2 Parallel	•		G	75%	1%	1%	1%	21%	2%	F	0.093	В	0.580	51000	G
	T				, .	. , ,		. , ,	,0	_,,	•	0.000	_	0.000	0.000	<u> </u>
South	From:	SR 1	12 Wildwoo	od Rd												
(81)	City of Salem (M	faint: 80) 0.14	30000	Α	79%	1%	1%	1%	17%	1%	С	0.101			30000	Α
$\smile$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	60000	Α	79%	1%	1%	1%	17%	1%	F	0.095	Α	0.551	61000	Α
	To:		NCL Salem													
South	City of Salem (M	1aint: 80) 0.90	SCL Salem		79%	1%	1%	1%	17%	10/	0	0.101			20000	^
81	•	,	30000	A						1%	С	0.101			30000	A
	Combined Traffic Estimates for 2 Parallel		NCL Salem	Α	79%	1%	1%	1%	17%	1%	F	NA			61000	Α
Wildow and Dd	From:		1, US 460 M		000/	40/		00/	00/	00/	_	0.004		0.505	00000	_
112 Wildwood Rd	City of Sale		21000	F	99%	1%	0%	0%	0%	0%	F	0.084		0.505	22000	F
	10.	-	NCL Salem													
	From:		College Ave		000/	00/		00/	40/	00/	_	0.111		0.040	7000	_
311 Thompson Memorial Dr	City of Sale	em 0.17	6500	F	98%	0%	1%	0%	1%	0%	F	0.111		0.613	7000	F
<u></u>	Too: From:		Main St													
(311) Thompson Memorial Dr	City of Sale	em 0.94	12000	F	98%	0%	1%	0%	1%	0%	С	0.107		0.565	13000	F
$\overline{}$	To		Rose Ln				<u> </u>									
(311) Thompson Memorial Dr	City of Sale	em 0.55	12000	F	98%	0%	1%	0%	1%	0%	F	0.107		0.556	13000	F
	To:		NCL Salem													
	From	<u>-</u>	SCL Salem													
(419)Electric Rd	City of Sale		27000	F	98%	0%	1%	0%	0%	0%	С	0.094		0.52	30000	F
410											-			-		
Electric Pd	City of Sale		11 Appersor 24000	n Dr <b>F</b>	99%	0%	0%	00/	0%	00/	F	0.000		0.517	27000	F
419 Electric Rd	City of Sale				99%	U%	U%	0%	U%	0%	г	0.098		0.517	27000	Г
<u> </u>	To:	Roa	noke Boule	vard												

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

							Tru	ıck			K	Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus					QC	Factor	QK Factor	AAWDT	Q۷
	From:													
419 Electric Rd	City of Salem	0.89 <b>17000</b>	F	97%	1%	1%	1%	1%	0%	С	0.090	0.598	18000	F
ALT ALT	To: From:	ALT US 460 T	exas St											
419)(460)(11) Electric Rd	City of Salem	0.53 <b>21000</b>	G	97%	0%	1%	0%	1%	0%	F	0.1	0.59	22000	(
	To:	US 460 East M	Iain St											
419)Electric Rd	City of Salem			96%	0%	1%	1%	2%	0%	F	0.097	0.573	18000	ı
	To:	NCL Sale	m											
~~~~	From:													
460 (11) West Main St	City of Salem	1.12 18000	F	93%	0%	1%	4%	2%	0%	F	0.096	0.636	20000	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To: From:	SR 112												
460 (11) West Main St	City of Salem	1.31 <b>24000</b>	F	98%	0%	1%	0%	0%	0%	F	0.097	0.521	26000	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To: From:													
460 (11) West Main St	City of Salem	0.60 13000	F	98%	0%	1%	0%	0%	0%	F	0.084	0.533	15000	
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	To: From:													
460 (11) West Main St	City of Salem	0.35 12000	F	98%	0%	1%	0%	0%	0%	F	0.085	0.578	14000	ı
~~~	To: From:													
460 Main St	City of Salem	0.11 <b>11000</b>	F	96%	1%	1%	1%	2%	0%	F	0.09	0.590	12000	ı
~	To: From:	•												_
460 E Main St	City of Salem	0.29 <b>12000</b>	F	96%	1%	1%	1%	2%	0%	F	0.090	0.610	14000	ı
~~	To: From:													_
460 E Main St	City of Salem	0.93 <b>12000</b>	F	96%	1%	1%	1%	2%	0%	F	0.096	0.654	13000	ı
~	To: From:													_
460 E Main St	City of Salem	0.24 <b>14000</b>	F	96%	1%	1%	1%	2%	0%	F	0.096	0.625	15000	
ALT	Tro: From:	SR 419 Electr	ic Rd											
460 (11) E Main St	City of Salem	0.44 <b>15000</b>	F	96%	1%	1%	1%	2%	0%	F	0.087	0.518	17000	
	To:	WCL Roan	oke											
ALT ALT	From:													
460 (11) 4th St	City of Salem	0.40 <b>17000</b>	F	97%	0%	1%	1%	1%	0%	F	0.080	0.535	18000	ı
ALT ALT	To: From:	Elm St												
	City of Salem	0.37 <b>18000</b>	F	97%	0%	1%	1%	1%	0%	С	0.091	0.504	20000	1
$\downarrow \downarrow \downarrow$		Union St	:											
~ ~ ~ ~ ~ ~ ~	City of Salam			97%	00/-	10/-	10/-	10/-	Nº/-	F	0 083	0.544	17000	,
460 (11) 4th St	oity of Galetti			JI /0	0 /0	1 /0	1 /0	1 /0	U /0	1	0.002	0.544	17000	•
ALT ALT	To: From:													
460) (11) 4th St	City of Salem	0.28 <b>9000</b>	F	98%	0%	1%	0%	1%	0%	F	0.089	0.547	9800	F
ALT ALT	To: From:	Roanoke B	lvd											
460 (11) Texas St	City of Salem	0.31 10000	F	98%	0%	1%	0%	1%	0%	С	0.094	0.562	11000	F
Route   Suradiction   Length   AADT   QA   4 Tire   Bus   2Aule   3 Aule   1 Trail   2 Trail   C   Factor   QK   Factor   AAVOT   QW														

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

Route	Jurisdiction	Longth	AADT	QA	4Tire	Bus		Tru	ck		QC	K	QK _ Dir	AAWDT	OW
noute	Julisalction	Lengin	AADI	QA	41116	Dus	2Axle	3+Axle	1Trail	2Trail	QU	Factor	Factor	AAWDI	QVV
ALT ALT	From:		Idaho St												
(460) (11) Texas St	City of Salem	0.61	5700	F	97%	0%	1%	0%	1%	0%	С	0.096	0.51	6200	F
ALT ALT	To: From:	Ly	nchburg Tp	ke											
(460) (11) Texas St	City of Salem	0.24	2700	F	97%	0%	1%	0%	1%	0%	F	0.140	0.751	3000	F
	To:		Electric Rd												
ALT ALT	From:		Texas St												
(460) (11) (419) Electric Rd	City of Salem	0.53	21000	G	97%	0%	1%	0%	1%	0%	F	0.1	0.59	22000	G
$\bigcirc$	To:		E Main St												

# Virginia Department of Transportation Traffic Engineering Division 2015 Annual Average Daily Traffic Volume Estimates By Section of Route City of Salem

						Oity	o Saleili							
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Trai		QC	K Factor	QK Dir Factor	AAWDT	QW	Year
City of Salem		From	J			TD 112 00	C10 I % 1 11 D 1							
(F70) Skyview Rd	0.02	560	R		2	SK 112; 80-	619 Litchell Rd			NA		NA		07/10/200
,		Te				Roanoke	County Line							
		From				Cal	houn St							
( ₁ ) Market St	0.06	2600	F	99%	0%	1%	0% 0%	0%	С	0.09	0.595	2800	F	2015
		10					Vest Main St			_				
2 Idaho St	0.18	3200	L	99%	0%	ALT US 1%	460 Texas St 0% 0%	0%	N	0.094	0.512	3500	N	2015
2 Idaho St	0.10	<b>3200</b>		00 /0	0 70			0 70	- 1	0.004	0.012	0000	.,	2010
2 Idaho St	0.27	3200 From	1	99%	0%	1%	ois Ave 0% 0%	0%	F	0.094	0.512	3500	F	2015
2)		To					burg Tpke							
_		From	ı			Fro	ont Ave							
3 King St	0.07	140	F	99%	0%	1%	0% 0%	0%	F	0.162		150	F	2015
<u> </u>		To				Cole	orado St							
AMULTANA	0.07	From	<u> </u>	000/	00/		verside Dr	00/			0.505	0000	_	0045
4 Mill Lane	0.37	8300 To	F	99%	0%	0%	0% 0% Main St	0%	С	0.085	0.505	9000	F	2015
		From					1 Eddy Ave			+				
5 Piedmont Ave	0.10	5500	F	99%	0%	0%	0% 0%	0%	С	0.101	0.595	6000	F	2015
<u> </u>		To	:				Mulberry St							
		From				SR 419	Electric Rd							
6 Green Ridge Rd	0.20	5300	F	99%	0%	0%	0% 0%	0%	С	0.122	0.553	5800	F	2015
		To	9			129-8018	Dalewood Ave							
O 51 5		From	<u> </u>	2221			39 West Riversid							2215
Riverside Dr	0.40	5100	F	98%	0%	1%	0% 0%	0%	F	0.109	0.569	5500	F	2015
Diverside Dr	0.00	From	<u> </u>	000/	00/		Il Lane	00/		0.100	0.500	0000		0015
Riverside Dr	0.93	6400	F	99%	0%	1%	0% 0%	0%	F	0.102	0.533	6900	F	2015
Riverside Dr	0.05	From	<u> </u>	99%	0%		Clock Knob Rd	0%	N	0.101	0.51	2500	NI	2015
Riverside Dr	0.05	3200	N	99%	076	1%	0% 0%	0%	IN	0.101	0.51	3500	N	2013
8002) Piedmont Ave	0.20	5700	G	99%	0%	Lı	0% 0%	0%	F	0.101	0.51	6200	G	2015
8002 Pledmont Ave	0.20	3700 To		33 /o	0 /6		berry St	0 /6	- '	0.101	0.51	0200	G	2013
$\widehat{}$		From				Piedr	nont Ave							
8002 Mulberry St	0.19	3200	N	99%	0%	1%	0% 0%	0%	N	0.101	0.51	3500	N	2015
		From	12				ont Ave berry St							
8002) Front Ave	0.65	3200	F	99%	0%	1%	0% 0%	0%	С	0.101	0.51	3500	F	2015
$\bigcup$		To	:			Kin	g Street							
$\sim$		From					oke Blvd							
8004 Colorado St	0.29	2000	F	98%	0%	1%	0% 0%	0%	С	0.106	0.648	2200	F	2015
<u> </u>		From					, Alt US 460							
8004) Colorado St	0.38	12000	F	98%	0%	1%	0% 0%	0%	F	0.089	0.559	13000	F	2015
		10	2				Colorado St							
8006) Roanoke Blvd	0.47	3200		98%	0%	South 1%	Market St 0% 0%	0%	F	0.100	0.69	3500	F	2015
Roanoke Blvd	0.47	3200 Ta	Ė	30 /6	0 /6		US 460	0 /6	'	0.100	0.03	3300	'	2013
		From					E Main St			i				
8008) Lynchburg Tpke	0.17	4200	F	98%	0%	1%	0% 0%	0%	F	0.095	0.598	4500	F	2015
$\bigcup$		To From	1			129-2	Idaho St			$\neg$ —				
8008) Lynchburg Tpke	0.67	1800 From	F	98%	0%	1%	0% 0%	0%	F	0.098	0.631	2000	F	2015
$\bigcup$		To From				Alt	US 460							
8008) Lynchburg Tpke	0.25	5800 From	F	98%	0%	1%	0% 0%	0%	F	0.097	0.747	6300	F	2015
$\bigcirc$		To	-			SR 419	Electric Rd			_				
(8008) Lynchburg Tpke	0.44	6100 From	F	98%	0%	1%	1% 1%	0%	С	0.097	0.585	6600	F	2015
$\bigcirc$		To	:			ECI	_ Salem							

# Virginia Department of Transportation Traffic Engineering Division 2015 Annual Average Daily Traffic Volume Estimates By Section of Route City of Salem

						City	of Salem	1								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Salem		From				T	04				1					
8010) Roanoke Blvd	0.41	9200	F	98%	0%	1%	1%	1%	0%	F	0.103		0.722	10000	F	2015
Roanoke Blvd	0.30	10000	F	99%	0%	1%	earl St 0%	0%	0%	С	0.100		0.517	11000	F	2015
Roanoke Blvd	1.30	From 11000	F	99%	0%	Ele 1%	ectric Rd 0%	0%	0%	F	0.099		0.615	12000	F	2015
8010)		To					L Salem			-						
		From					60 Main St									
Dalewood Ave	0.55	1100 To	F	99%	0%	1%	0% reen Ridge	0%	0%	F	0.130		0.543	1200	F	2015
		From					Palewood A									
Green Ridge Rd	0.19	5900 _{To}	F	99%	0%	1%	0% L Salem	0%	0%	F	0.108		0.568	6500	F	2015
											_					
R037) Twelve O'Clock Knol	P D4 0 00	From	F	98%	0%	SC:	L Salem 0%	0%	0%	F	0.113		0.606	1200	F	2015
1 Welve O'Clock Knol	D NU U.98	1100 _{To}		30%	U%			U%	U%	Г	0.113		0.696	1200	۲	2015
							erside Dr									
Diuguida Lana	0.00	From	᠆	000/	00/		L Salem	00/	00/	Г			0.505	E100	C	2015
Diuguids Lane	0.09	4800 _{To}	G	98%	0%	1%	0%	0%	0%	F	0.112		0.595	5100	G	2015
		-					11; 460									
	0.00	From 6400	<u> </u>	000/	001		riedmont A		00/				0.000	7000	_	0015
Eddy Ave	0.20	6400	F	98%	0%	1%	0%	0%	0%	F	0.110		0.628	7000	F	2015
		To From					ont Ave				$\Box$					
Eddy Ave	0.18	4100	F	98%	0%	1%	0%	0%	0%	F	0.107		0.617	4500	F	2015
$\mathcal{L}$		To From					nion St									
Union Ct	0.00		<u> </u>	000/	00/		ldy Ave	00/	00/				0.500	0000	_	0045
Union St	0.23	8200	F	99%	0%	1%	0%	0%	0%	С	0.095		0.532	8900	F	2015
<u> </u>		From				US 460, A										
G ₀₅₁ Union St	0.46	2100	F	98%	0%	1%	0%	0%	0%	С	0.097		0.544	2300	F	2015
<u> </u>		To			U	S 11, US 4	160 West N	Aain St			$\neg$ —					
Academy St	0.64	1500	F	98%	0%	1%	0%	0%	0%	F	0.102		0.520	1600	F	2015
$\overline{}$		To From				W Car	rrolton Av	e			$\neg$ —					
8051) Academy St	0.51	1800	F	98%	0%	1%	0%	0%	0%	F	0.106		0.542	2000	F	2015
$\mathcal{L}$		To			I-	81 Overpa	ss; Wildwo	ood Rd								
		From				US 11 V	West Main	St					·			
Goodwin Ave	0.72	2300	F	99%	0%	0%	0%	0%	0%	С	0.093		0.502	2500	F	2015
$\mathcal{O}_{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline$		To				NC	L Salem									
		From				ν	1ain St				<u> </u>					
8065) Kessler Mill Rd	1.65	1800	F	96%	0%	2%	1%	1%	0%	С	0.105		0.507	2000	F	2015
3300)		To					L Salem									
	-	From				Col	lege Ave				<del></del>			-		
3rd St		190	F			231	e				0.146		0.508	210	F	2015
		То				Roar	noke Blvd				<b>一</b>			-		
		From					aware St									
8th St		3200	F			Del	uwaic St				0.105		0.599	3500	F	2015
: <b></b> :		To	Ė			Flo	orida St							5000	•	_5.0
		From									<del></del>					
Bonavista Rd		110	F			v all	ledale Rd				0.152		0.55	120	F	2015
Donaviola Ha		To	Ė			Ft L	ewis Blvd				7.102		0.00	120	•	2010
		From									1					
Runwoll C+			F			Sh	anks St				0.110		0.561	1200	_	2015
Burwell St		1100 To				CIL	actmut Ct				0.112		0.561	1200	F	2015
			<u> </u>				estnut St				<u> </u>					
Ob arr Ct		From	<u> </u>			Bu	rwell St						0.54.4	F10	_	001-
Chapman St		470	<u>_F</u>								0.100		0.514	510	F	2015
		То				2	2nd St									

# Virginia Department of Transportation Traffic Engineering Division 2015 Annual Average Daily Traffic Volume Estimates By Section of Route City of Salem

Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail 2Tra	(.)(;	K Factor	QK	Dir Factor	AAWDT	QW	Yea
ty of Salem													
		From				Gardner Dr						_	
Fletcher St		220	F			W 15		0.130		0.627	240	F	201
						Howard Dr							
O a a duda Assa		From				Logan St				0.550	4400	_	004
Goodwin Ave		1000 To	F			NGL C-1		0.092		0.553	1100	F	201
			<u> </u>			NCL Salem							
Jackson Dr		From				Randolph Ave		0.100		0.507	400	_	201
Jackson Dr		440	F			Kessling Ave		0.128		0.537	480	F	201
			1										
Macon St		From				Keesling Ave		0.101		0.5	110	F	201
Macon St		100 To	F			Randolph Ave		0.101		0.5	110	Г	201
		From											
Moran Ave		210				Mulberry St		0.145		0.516	210	F	201
Moran Ave		∠10 To	F			Peach St		0.143		0.516	210	Г	201
		From	l										
Pearl St		160	F			Carolina Ave		0.124		0.510	170	F	201
rean Si		To				Missouri Ave		0.124		0.510	170	Г	201
		From											
Texas Hollow Rd		2800	F			Valleydale Rd		0.107		0.604	3100	F	201
TEXAS FIUIIUW FIU		2800 To	_			W Main St		0.107		0.004	3100	Г	201
		From	1										
Virginia Ava		260				Richfield Ave		0.148		0.753	280	F	201
Virginia Ave		<b>∠0∪</b>				Fairview Ave		0.148		0.753	∠60	Г	201
			<u> </u>			ranview Ave							