2020

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 The reported 2020 AADTs represent the best estimate of 2020 average daily traffic, however, this year's AADTs do vary from normal traffic in the years prior to 2020 due to COVID-19. The reported AADTs may not represent typical traffic for a given day or period within the year as the drastic seasonal variations were normalized through the factoring process. The 2020 publications are therefore colored to draw users attention to the fact that uses of the 2020 published estimates versus alternative data sources should be determined at users' discretion based on the objectives or nature of the analyses being performed.

The estimated 2020 DVMT for the entire state maintained network total to 208,000,000, which has trended down by 11 percent compared to the 2019 level of 234,000,000. For most traffic links across the state, the estimated 2020 AADTs are also seen to have decreased from their 2019 levels.

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
- 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 buses.

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
- 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 Route

F241) Frontage Road (F precedes frontage route number)

(600) Secondary Route

Special Routes

Bus Bus - Business Route
Bypas - Bypass Route
Truck - Truck Route
ALT ALT - Alternate Route
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 Sale					Tru	ıck			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QV
	From:	WCL Salem	1												
11) (460) West Main St	City of Salem	1.12 16000	G	96%	0%	1%	1%	2%	0%	F	0.108	F	0.504	18000	G
<i></i>	To: From:	SR 112 Wildwoo	d Rd												
11) (460) West Main St	City of Salem	1.31 21000	G	98%	1%	0%	0%	0%	0%	F	0.136	F	0.698	23000	G
	To:	ALT US 460, 4t	h St			— —									
11 (460) West Main St	City of Salem	0.60 12000	G	98%	1%	0%	0%	0%	0%	F	0.079	F	0.525	14000	G
	Τα	Academy St													
11 (460) West Main St	City of Salem	0.35 11000	G	98%	1%	0%	0%	0%	0%	F	0.080	F	0.519	12000	G
	To:	College Ave													
College Ave	City of Salem	US 460, Main		98%	1%	0%	0%	0%	0%	F	0.080	F	0.519	1900	G
College Ave	City of Salem	0.09 1700	G		1 70	U 76	0%	076	0%	г	0.000	г	0.519	1900	Ċ
Oallana Assa	To: From:	SR 311, Thompson Mo			40/	- 00/	00/	00/	00/		0.007		0.005	4000	
College Ave	City of Salem	0.72 4400	G	98%	1%	0%	0%	0%	0%	F	0.097	F	0.625	4900	G
~	From	8th St					221		221		2 22 1			45000	
Colorado St	City of Salem	0.43 13000	G	98%	1%	0%	0%	0%	0%	F	0.091	F	0.595	15000	C
•	From:	Apperson Di Colorado St													
Apperson Dr	City of Salem	1.03 17000	G	98%	1%	0%	0%	0%	0%	F	0.09	F	0.545	19000	(
~	Tæ	SR 419 Electric	Rd												
Apperson Dr	City of Salem	1.04 11000	G	98%	1%	0%	0%	0%	0%	F	0.087	F	0.536	12000	C
	To:	WCL Roanok	te												
LT ALT	From:	W Main St													
1) (460)4th St	City of Salem	0.40 13000	G	97%	0%	1%	1%	1%	0%	F	0.087	F	0.521	14000	(
T ALT	To: From:	Elm St				\Box \vdash									
LT ALT 11) (460) 4th St	City of Salem	0.37 16000	G	97%	0%	1%	1%	1%	0%	С	0.091	F	0.504	17000	(
1) (460) 51	Too			0.70		-,,	. , ,	. , 0	0,0	Ū	0.00	•	0.00		
LT ALT	From:	Union St													
1) (460) 4th St	City of Salem	0.29 13000	G	97%	0%	1%	1%	1%	0%	F	0.09	F	0.531	14000	(
LT ALT	To: From:	Colorado St													
11 \ \(\) 460 \\ 4th St	City of Salem	0.28 7900	G	97%	1%	1%	0%	1%	0%	F	0.089	F	0.5	8400	G
<i></i>	To	Roanoke Blv	d												
LT ALT	From:			070/	10/	10/	00/	10/	00/	_	0.000	_	0.500	10000	,
1 460 Texas St	City of Salem	0.31 9800	G	97%	1%	1%	0%	1%	0%	С	0.099	F	0.566	10000	C
LT ALT	To- From:	Idaho St				╧									
11) (460) Texas St	City of Salem	0.61 5600	G	97%	0%	1%	1%	1%	0%	С	0.102	F	0.507	5900	C
~ ~ ·	Toc.	Lynchburg Tn	pk			\neg \vdash									
ALT ALT	City of Salem	0.24 2600	G	070/	0%	1%	1%	1%	0%	F	0.113	F	0.938	2800	_
11 \ {460 \Texas St	Oily of Salem	U.24 2000	G	97%	0%	1 70	1 70	1 70	0%	Г	0.113	Г	0.936	2000	G

Virginia Department of Transportation Traffic Engineering Division 2020

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

			ity of Sale	,111												
Route	Jurisdictio	n Length	AADT	QA	4Tire	Bus		Tru	-		QC	K	QK	Dir	AAWDT	QW
ALT. ALT.	From		Texas St				2Axie	3+Axle	TTRAIL	21raii		Factor		Factor		
ALT ALT (460) (419) Electric Rd	City of Sale	em 0.53	17000	G	97%	0%	1%	1%	1%	0%	F	0.099	F	0.555	18000	G
11 460 419 Electric Rd	To:	0.00	E Main St	<u> </u>	01 /0	0 70		1 /0	1 /0	0 70	•	0.000	•	0.000	10000	ŭ
ALT	From:	SR	419 Electric	Rd												
(11) (460) E Main St	City of Sale	em 0.44	16000	G	96%	1%	1%	1%	1%	0%	F	0.087	F	0.518	18000	G
	To:	V	VCL Roanol	ке												
North	From:		SCL Salem													
North 81	City of Salem (M	laint: 80) 0.20	25000	G	74%	1%	1%	1%	22%	2%	F	0.080	F		24000	G
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	47000	G	72%	1%	1%	1%	23%	2%	F	0.093	В	0.580	47000	G
	To	SR 1	12 Wildwoo	od Rd			\lnot \vdash									
North	City of Salem (M		27000		74%	1%	1%	1%	22%	2%	F	0.097	Α		28000	Α
81		•		A							F		F	0.540		
	Combined Traffic Estimates for 2 Parallel		NCL Salem	Α	76%	1%	1%	1%	19%	2%	г	0.082	г	0.540	55000	Α
0 11																
South	City of Salem (M	laint: 80) 0.28	SCL Salem 22000	G	70%	1%	1%	1%	25%	2%	F	0.098	В		23000	G
81	,	,						1%			, F	0.093	В	0.500		
	Combined Traffic Estimates for 2 Parallel	noadways on this houte.	47000	G	72%	1%	1%	170	23%	2%	Г	0.093	Ь	0.580	47000	G
South	To:	SR 1	12 Wildwoo	od Rd												
(81)	City of Salem (M	laint: 80) 0.14	26000	Α	79%	1%	1%	1%	17%	1%	С	0.1	Α		27000	Α
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	53000	Α	76%	1%	1%	1%	19%	2%	F	0.082	F	0.516	55000	Α
	To:		NCL Salem													
South	From:		SCL Salem								_					
(81)	Roanoke Co	•	26000	Α	79%	1%	1%	1%	17%	1%	С	0.1	Α		27000	Α
	Combined Traffic Estimates for 2 Parallel			Α	76%	1%	1%	1%	19%	2%	F	NA			55000	Α
	10:		NCL Salem													
	Frame		1, US 460 M		000/	00/		00/	00/	00/	_	0.004	_	0.50	47000	_
112 Wildwood Rd	City of Sale		16000	G	99%	0%	0%	0%	0%	0%	F	0.084	F	0.56	17000	G
			NCL Salem													
	From:		College Ave		000/	00/		00/	40/	00/	_	0.440	_	0.504	7400	_
Thompson Memorial Dr	City of Sale	em 0.17	6600	G	98%	0%	1%	0%	1%	0%	F	0.110	F	0.591	7100	G
	Too: From:		Main St				\Box \vdash									
(311) Thompson Memorial Dr	City of Sale	em 0.94	11000	G	98%	0%	1%	0%	1%	0%	С	0.106	F	0.559	12000	G
\bigcirc	To		Rose Ln													
(311) Thompson Memorial Dr	City of Sale	em 0.55	12000	G	98%	0%	1%	0%	1%	0%	F	0.107	F	0.540	13000	G
	To:		NCL Salem	l												
	From:		SCL Salem													
(419) Electric Rd	City of Sale		17000	G	98%	0%	0%	0%	1%	0%	F	0.096	F	0.516	19000	G
\smile	To:	110	11 Apperso	n Dr												
(419)Electric Rd	City of Sale		16000	G	98%	0%	0%	0%	1%	0%	F	0.097	F	0.606	18000	G
413	-				00/0	- 70		0,0	. , 0	0,0	·	0.007		0.000	. 5000	<u>_</u>
Floatrio Dd	From		noke Boule		079/	10/	10/	10/	10/	00/	C	0.000	F	0.570	14000	
419 Electric Rd	City of Sale		12000	G	97%	1%	1%	1%	1%	0%	С	0.099	г	0.570	14000	G
	10:	ALT	US 460 Tex	cas St												

Virginia Department of Transportation Traffic Engineering Division 2020

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

Route	Jurisdiction	Length AADT (ο Δ 4Tire	Bus				QC	K	QK	Dir	AAWDT	- 0
					2Axle 3+Ax	le 1Trail	2Trail	40	Factor	٠,٠	Factor		
ALT ALT 9)(460)(11) Electric Rd	City of Salem	ALT US 460 Texas 0.53 17000	St 97%	0%	 1% 1%	1%	0%	F	0.099	F	0.555	18000	
19/460 (11) Licollo 110	ony of Galem			0 70		170	070	•	0.000	•	0.000	10000	
19)Electric Rd	City of Salem	US 460 East Main 3 0.88 13000	G 95%	1%	1% 1%	2%	0%	F	0.108	F	0.606	14000	
19) Liectile Hu	To:	NCL Salem	G 3376	1 /0	1/6 1/6	2/0	0 /6	'	0.100	•	0.000	14000	
	From:	WCL Salem											
60 (11) West Main St	City of Salem		G 96%	0%	 1% 1%	2%	0%	F	0.108	F	0.504	18000	
30) (1)	To To												
60 (11) West Main St	City of Salem	1.31 21000	G 98%	1%	0% 0%	0%	0%	F	0.136	F	0.698	23000	
West Main St	only of Galem			1 /0		0 78	0 70		0.100	•	0.000	20000	
00) (11) West Main St	City of Solom	ALT US 460, 4th S 0.60 12000		1%	0% 0%	0%	0%	F	0.079	F	0.525	14000	
West Main St	City of Salem	0.60 12000	G 98%	170	<u> </u>	0%	0%	г	0.079	Г	0.525	14000	
~ West Main Ci	From	Academy St	• • • • • • • • • • • • • • • • • • • •	401	00/ 05/	221	001		0.000		0.540	10000	
West Main St	City of Salem	0.35 11000	G 98%	1%	0% 0%	0%	0%	F	0.080	F	0.519	12000	
~	To: From	US 11 College Av											
Main St	City of Salem	0.11 12000	G 96%	1%	1% 1%	1%	0%	F	0.09	F	0.590	13000	
	To: From:	SR 311 Thompson Memo	orial Dr										
E Main St	City of Salem	0.29 13000	G 96%	1%	1% 1%	1%	0%	F	0.090	F	0.610	14000	
~	To	Lynchburg Tpke											
E Main St	City of Salem		G 96%	1%	1% 1%	1%	0%	F	0.096	F	0.654	14000	
	To	Kessler Mill Rd											
60 E Main St	City of Salem		F 96%	1%	1% 1%	1%	0%	F	0.093	F	0.559	12000	
99)	To												
ALT ALT	From:	SR 419 Electric Ro											
60) (11) E Main St	City of Salem		G 96%	1%	1% 1%	1%	0%	F	0.087	F	0.518	18000	
~ ~	To:	WCL Roanoke											
_T ALT	From:	W Main St US 11; 4					221	_		_	. =		
60 (11) 4th St	City of Salem	0.40 13000	G 97%	0%	1% 1%	1%	0%	F	0.087	F	0.521	14000	
LT ALT	To: From:	Elm St											
60 \ (11) 4th St	City of Salem	0.37 16000	G 97%	0%	1% 1%	1%	0%	С	0.091	F	0.504	17000	
90	To	Union St											
LT ALT	From:		• 070/	00/		40/	00/	_	0.00	_	0.504	4 4000	
60) (11) 4th St	City of Salem	0.29 13000	G 97%	0%	1% 1%	1%	0%	F	0.09	F	0.531	14000	
_T ALT	To: From:	Colorado St											
60) (11) 4th St	City of Salem	0.28 7900	G 97%	1%	1% 0%	1%	0%	F	0.089	F	0.5	8400	
<i></i>	To	Roanoke Blvd											
LT ALT	From:		• •===				2-1				. =	10005	
Texas St	City of Salem	0.31 9800	G 97%	1%	1% 0%	1%	0%	С	0.099	F	0.566	10000	
LT ALT	To: From:	Idaho St											
60 (11) Texas St	City of Salem	0.61 5600	G 97%	0%	1% 1%	1%	0%	С	0.102	F	0.507	5900	
~~) (· ·)	To:	Lynchburg Tpke											

Virginia Department of Transportation Traffic Engineering Division 2020

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

Route	Jurisdiction	Length AADT QA 4Tire	Bus	Ti 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
ALT ALT (460) (11) Texas St	City of Salem	Lynchburg Tpke 0.24 2600 G 97%	0%	1% 1%	1%	0%	F	0.113	F	0.938	2800	G
ALT ALT (460) (11) (419) Electric Rd	Front City of Salem	Electric Rd Texas St 0.53 17000 G 97%	0%	1% 1%	1%	0%	F	0.099	F	0.555	18000	G
\sim	To:	E Main St										

						City of Salem								
Route	Length	AADT	QA	4Tire	Bus	Trucl 2Axle 3+Axle 1	•	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Roanoke County														
(F70) Skyview Rd	0.02	490	R		S	R 112; 80-619 Litchell	Rd		NA			NA		04/22/2015
		To	1			Roanoke County Line	e							
City of Salem		From	1			Calhoun St								
1 Market St	0.06	2600	G	98%	0%		0% 0%	6 C	0.093	F	0.513	2800	G	2020
		To				US 11 West Main St	i							
O Idaha Ot	0.10	From	L	000/	00/	ALT US 460 Texas S		/ NI	0.000	_	0.500	0000	N.	0000
2 Idaho St	0.18	2600	N	98%	0%	1% 0%	0% 0%	6 N	0.096	F	0.509	2800	N	2020
2 Idaho St	0.27	2600	G	98%	0%	Illinois Ave 1% 0%	0% 09	6 F	0.096	F	0.509	2800	G	2020
2 Idaho St	0.27	∠000 To:		90%	076	Lynchburg Tpke	0% 0%	о г	0.096	Г	0.509	2000	G	2020
		From				Front Ave								
(3) King St	0.07	110	G	98%	0%		0% 0%	6 F	0.164	F		110	G	2020
		To				Colorado St								
		From				W Riverside Dr								
4 Mill Lane	0.37	7300	G	98%	0%		0% 09	6 C	0.097	F	0.503	7800	G	2020
		To				W Main St								
Diadment Ave	0.10	From	<u> </u>	000/	00/	129-8051 Eddy Ave		/ 0	0.117	_	0.510	E200	_	2020
5 Piedmont Ave	0.10	5000 _{To}	G	99%	0%	1% 0% 129-8002 Mulberry S	0% 09	6 C	0.117	F	0.518	5300	G	2020
		From				SR 419 Electric Rd								
6 Green Ridge Rd	0.20	4700	G	99%	0%		0% 0%	6 C	0.119	F	0.584	5000	G	2020
		To				129-8018 Dalewood A								
		From			WCL S	Salem; 80-639 West Riv	verside Dr							
(8002) Riverside Dr	0.40	4800	G	98%	0%	1% 0%	0% 0%	6 F	0.108	F	0.544	5200	G	2020
		To				Mill Lane			_					
Riverside Dr	0.93	5700	G	99%	0%	1% 0%	0% 0%	6 F	0.11	F	0.504	6100	G	2020
		To:				Twelve OClock Knob	Rd							
8002 Riverside Dr	0.05	3300	N	99%	0%	1% 0%	0% 0%	6 N	0.104	F	0.507	3600	Ν	2020
		To:				Lucas St								
8002 Piedmont Ave	0.20	3300	N	99%	0%	1% 0%	0% 0%	6 N	0.104	F	0.507	3600	Ν	2020
		To: From:				Mulberry St								
(8002) Mulberry St	0.19	3300	L	99%	0%	Piedmont Ave	0% 0%	6 N	0.104	F	0.507	3600	N	2020
(8002)	00	To		0070	0 70	Front Ave	-	•		•	0.007		•	_0_0
O		From				Mulberry St								
8002 Front Ave	0.65	3300 To	G	99%	0%		0% 0%	6 C	0.104	F	0.507	3600	G	2020
		- 10				King Street								
(8004) Colorado St	0.29	1700	G	98%	0%	Roanoke Blvd 1% 0%	0% 0%	6 C	0.106	F	0.631	1800	G	2020
(8004) Colorado St	0.20	.700		JU /6	J /0				J. 100		0.001	1000	u	2020
(8004) Colorado St	0.38	11000	G	98%	0%	Alt US 11, Alt US 46 1% 0%	0 0% 0%	6 F	0.089	F	0.588	12000	G	2020
Colorado St	0.00	To		00 /0	0 70	US 11 Colorado St	0,0 0,	· '	0.003		0.000	12000	J	2020
		From				South Market St			i					
(8006) Roanoke Blvd	0.47	3100	G	98%	0%		0% 0%	6 F	0.100	F	0.640	3400	G	2020
		To				Alt US 460								
		From				US 460 E Main St								
8008 Lynchburg Tpke	0.17	3600	G	98%	0%	1% 0%	0% 0%	6 F	0.088	F	0.614	3800	G	2020
		To:				129-2 Idaho St								
8008 Lynchburg Tpke	0.67	1800	G	99%	0%	0% 0%	0% 0%	6 C	0.094	F	0.579	1900	G	2020
		To: From:				Alt US 460								
8008 Lynchburg Tpke	0.25	4300	G	98%	0%	1% 0%	0% 0%	6 F	0.107	F	0.792	4600	G	2020
		To:				SR 419 Electric Rd								
(8008) Lynchburg Tpke	0.44	5100	G	98%	0%		1% 0%	6 C	0.101	F	0.587	5500	G	2020
(8008) = 110115019 1 pito	0.44	3100			0 70		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0.101			0000		_0_0

						City	of Salen	n								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
tv of Salem		From				T.	G,				1					
010) Roanoke Blvd	0.41	8100	G	98%	0%	1%	exas St 1%	1%	0%	F	0.098	F	0.567	8600	G	2020
Roanoke Blvd	0.30	8600	G	98%	0%	1%	Pearl St 0%	0%	0%	С	0.100	F	0.538	9200	G	2020
Roanoke Blvd	1.30	9500 To	G	98%	0%	1%	0%	0%	0%	F	0.096	F	0.606	10000	G	2020
		From	<u> </u>				L Salem									
Dalewood Ave	0.55	900	G	98%	0%	1%	60 Main S 0% reen Ridge	0%	0%	F	0.130	F	0.503	970	G	2020
		From					Palewood .									
Green Ridge Rd	0.19	5300	G	98%	0%	1% NC	0% L Salem	0%	0%	F	0.109	F	0.579	5700	G	202
Twelve O'Clock Knob	Rd 0.98	860	G	97%	0%	SC 1%	L Salem	0%	0%	С	0.123	F	0.636	920	G	202
		To	1			Riv	erside Dr									
.		From	<u> </u>	.=	2		L Salem	2	•			_		16		
Diuguids Lane	0.09	4600	N	97%	0%	1% US	0%	2%	0%	N	0.101	F	0.509	4900	N	202
		From					Piedmont A									
Eddy Ave	0.20	5900	G	99%	0%	1%	0% ont Ave	0%	0%	F	0.110	F	0.576	6300	G	202
Eddy Ave	0.18	3700 From	G	99%	0%	1%	0%	0%	0%	F	0.107	F	0.617	4000	G	202
Union St	0.23	6900	G	98%	0%	1%	ldy Ave 0%	0%	0%	С	0.087	F	0.511	7300	G	202
>		To From			Alt		Alt US 11,	W 4th St			<u> </u>					
Union St	0.46	1700	G	99%	0%	1%	0% 460 West 1	0%	0%	С	0.094	F	0.522	1800	G	202
Academy St	0.64	1100	G	99%	0%	1%	0%	0%	0%	F	0.097	F	0.639	1200	G	202
Academy St	0.51	1700	G	99%	0%	1%	0%	0%	0%	С	0.108	F	0.682	1800	G	202
		-	1		1-8		ss; Wildw									
Goodwin Ave	0.72	2000	L	97%	0%	US 11 V 2%	West Mair 0%	1%	0%	С	0.110	F	0.674	2100	G	202
Goodwin Ave	0.72	2000		31 /6	0 76		L Salem	1 /0	0 78		0.110	'	0.074	2100		202
(105) Kessler Mill Rd	1.65	1600	G	96%	0%	1%	1%	1%	0%	С	0.12	F	0.516	1700	G	202
Kessler Mill Rd	1.03	To	<u> </u>	30 /6	0 /6		L Salem	1 /0	0 /0		0.12	'	0.510	1700	G	202
		From	4				lege Ave									
3rd St		180	G								0.151	F	0.579	190	G	202
		To	1				noke Blvd									
8th St		2900	G			Del	aware St				0.103	F	0.632	3100	G	202
our of		2900 To	<u> </u>			Flo	orida St				0.103	,	0.002	3100	u	202
		From	4				ledale Rd									
Bonavista Rd		60	G								0.146	F	0.667	60	G	202
		To	1			Ft L	ewis Blvd									
Burwell St		910	G			Sh	nanks St				0.123	F	0.51	970	G	202
		To				Ch	estnut St							0.0		
Ohanna Ol		From				Bu	irwell St				0.100	_	0.0	0.40		000
Chapman St		320 To	G			,	2nd St				0.103	F	0.6	340	G	202
						-	LIIU OL									

Route City of Salem	Length AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Fletcher St	170	G			Gardner Dr Howard Dr		0.116	F	0.532	180	G	2020
Goodwin Ave	930	G			Logan St NCL Salem		0.113	F	0.574	990	G	2020
Jackson Dr	450	G			Randolph Ave Kessling Ave		0.136	F	0.539	480	G	2020
Macon St	80	G			Keesling Ave Randolph Ave		0.155	F	0.625	90	G	2020
Moran Ave	170	G			Mulberry St Peach St		0.115	F	0.532	170	G	2020
Pearl St	150	G			Carolina Ave Missouri Ave		0.102	F	0.548	160	G	2020
Texas Hollow Rd	2200	G			Valleydale Rd W Main St		0.102	F	0.555	2400	G	2020
Virginia Ave	230	G			Richfield Ave Fairview Ave		0.148	F	0.753	250	G	2020