2009

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.

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

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

QC: Quality of Classification Data:

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

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

QK: Quality of the K Factor estimate:

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

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

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

QW: Quality of AAWDT:

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

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

Route Shield Legend

Route Systems

North 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	
7	Virginia State Rou	te
(F241)	Frontage Road (F	precedes frontage route number)
(600)	Secondary Route	

Special Routes

Bus	Bus - Business Route
29	Bypas - Bypass Route
	Truck - Truck Route
ALT	ALT - Alternate Route
(220)	Wye - Wye Route connector

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

Virginia Department of Transportation Traffic Engineering Division

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Salem

		City of Salerii					Tru	ck			K		Dir		
Route	Jurisdiction	Length AADT (QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
	From:	WCL Salem													
(11) (460) West Main St	City of Salem	1.12 18000	F	95%	0%	1%	2%	2%	0%	F	0.080	F	0.518	21000	F
	To	SR 112 Wildwood F	Rd			— —									
11 (460 West Main St	City of Salem	1.31 27000	F	98%	0%	1%	0%	0%	0%	F	0.081	F	0.524	31000	F
	To: From:	ALT US 460, 4th S	St												
11 (460) West Main St	City of Salem			98%	0%	1%	0%	0%	0%	F	0.082	F	0.51	16000	F
	To:	Academy St													
11 460 West Main St	City of Salem		F	98%	0%	1%	0%	0%	0%	F	0.080	F	0.517	15000	F
(11) (460) V 301 Main 31	To:	College Ave	-	0070	070		070	070	070	•	0.000	•	0.011	10000	·
	From:	US 460, Main St													
(11) College Ave	City of Salem	0.09 2400	F	98%	0%	1%	0%	0%	0%	F	0.103	F	0.581	2700	F
$\stackrel{\smile}{\smile}$	Tar	SR 311, Thompson Memo	orial D	r											
11 College Ave	City of Salem			98%	0%	1%	0%	0%	0%	F	0.097	F	0.532	6300	F
	To:	8th St													
11 Colorado St	City of Salem		G	98%	0%	1%	0%	0%	0%	F	NA			18000	(
11) Goldado et	To:	Apperson Dr		0070	070		070	070	070	•				10000	Ì
	From:	Colorado St													
11 Apperson Dr	City of Salem	0.98 19000	F	98%	0%	1%	0%	0%	0%	F	0.088	F	0.507	22000	F
$\stackrel{\smile}{\sim}$	Tax	SR 419 Electric Ro	d			— —									
11 Apperson Dr	City of Salem			96%	0%	1%	1%	1%	0%	С	0.089	F	0.52	14000	F
	То:	WCL Roanoke													
ALT ALT	From:	W Main St													
11) (460) 4th St	City of Salem		F	97%	0%	1%	1%	1%	0%	F	0.084	F	0.558	18000	F
	To:	Elm St													
ALT ALT	From:														
11) (460)4th St	City of Salem	0.37 18000	F	97%	0%	1%	1%	1%	0%	С	0.084	F	0.507	19000	F
ALT ALT	To: From:	Union St													
11 (460) 4th St	City of Salem	0.29 16000	F	97%	0%	1%	1%	1%	0%	F	0.087	F	0.517	17000	F
11) (400) 111 31			•	0.70	0,0		. , 0	.,0	0,0	•	0.00.	•	0.0		•
ALT ALT	From:	Colorado St													
11) (460)4th St	City of Salem	0.28 9100	F	98%	0%	1%	1%	1%	0%	F	0.088	F	0.523	9800	F
\$\ \\	Tas	Roanoke Blvd													
ALT ALT	City of Salem		F	98%	0%	1%	1%	1%	0%	С	0.091	F	0.592	12000	F
11) (460) Texas St	City of Salem		<u>г</u>	30%	U%	170	1 70	170	U%	C	0.091	г	0.592	12000	r
ALT ALT	To: From:	Idaho St													
11) (460) Texas St	City of Salem	0.61 5600	F	97%	0%	1%	1%	1%	0%	С	0.094	F	0.602	5900	F
	Tol														
ALT ALT	From:	Lynchburg Tnpk					_		_						
(11) (460) Texas St	City of Salem		G	97%	0%	1%	1%	1%	0%	F	NA			2700	G
\sim	То:	Electric Rd				Ī									

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Virginia Department of Transportation Traffic Engineering Division

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Salem

		_				_		Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
ALT ALT 11 (460)(419)Electric Rd	From: City of Salem	0.53	Texas St 20000	F	97%	0%	1%	1%	1%	0%	_	0.093	F	0.594	21000	F
11 460 419 Electric Rd	To:		E Main St		91 /0	076	1 /0	1 /0	1 /0	076	-	0.093		0.594	21000	Г
ALT ~~~	From:		419 Electric													
11 460 E Main St	City of Salem	0.44	15000	F	96%	1%	1%	1%	1%	0%	F	0.087	F	0.511	16000	F
*	10*		CL Roanok	e												
North	City of Salem (Maint		SCL Salem 25000	В	74%	1%	1%	1%	22%	2%	С	0.105	Α		25000	В
81	Combined Traffic Estimates for 2 Parallel R	•	50000	В	76%	1%	1%	1%	20%	1%	С	NA	^		49000	В
	To:				1070	170	1 70	1 70	20 /0	1 70	0	13/3			43000	
Vorth	From:		12 Wildwoo													
81	City of Salem (Maint	,	29000	F	78%	1%	1%	1%	18%	1%	F	NA			29000	F
	Combined Traffic Estimates for 2 Parallel R		NCL Salem	F	76%	1%	1%	1%	20%	2%	F	NA			58000	F
a uth	From:		SCL Salem													
South 81)	∟ City of Salem (Maint		24000	Α	78%	1%	1%	1%	18%	1%	С	0.112	Α		24000	Α
01)	Combined Traffic Estimates for 2 Parallel R	•		В	76%	1%	1%	1%	20%	1%	C	NA	•		49000	В
	To:		12 Wildwoo					.,,		.,.						
outh	From:				740/	40/	40/	40/	04.07	20/	_	0.000	^		20000	^
81)	City of Salem (Maint	,	28000	A F	74%	1%	1%	1% 1%	21% 20%	2% 2%	C F	0.093 NA	Α		28000	A F
	Combined Traffic Estimates for 2 Parallel R		NCL Salem	Г	76%	1%	1%	170	20%	270	Г	INA			58000	Г
South	From:		SCL Salem													
81)	City of Salem (Maint		28000	Α	74%	1%	1%	1%	21%	2%	С	0.093	Α		28000	Α
\circ	Combined Traffic Estimates for 2 Parallel R			F	76%	1%	1%	1%	20%	2%	F	NA			58000	F
	101		NCL Salem													
Wildwood Dd	City of Colom	US 11 0.44	, US 460 M 19000	ain St F	99%	0%	0%	00/	00/	00/	F	0.004	F	0.507	20000	F
112 Wildwood Rd	City of Salem		NCL Salem	Г	99%	0%	0%	0%	0%	0%	Г	0.084	Г	0.507	20000	Г
	From:		College Ave													
311)Thompson Memorial Dr	City of Salem	0.17	6900	F	98%	0%	1%	0%	1%	0%	F	0.109	F	0.581	7700	F
311)	To:			-				***	.,,	- , ,	-					
311)Thompson Memorial Dr	From: City of Salem	0.94	Main St 12000	F	98%	0%	1%	0%	1%	0%	С	0.104	F	0.613	13000	F
311)	To:							0,0	.,,	0,0	Ū	0	•	0.0.0	.0000	•
311) Thompson Memorial Dr	City of Salem	0.55	Rose Ln 11000	F	98%	0%	1%	0%	1%	0%	F	0.104	F	0.566	12000	F
311) Mompoon Wemond Bi	To:		NCL Salem	•	3070	070	170	070	170	070	•	0.104	•	0.000	12000	•
	From:		SCL Salem				Ī									
419)Electric Rd	City of Salem	0.69	26000	F	98%	0%	1%	0%	1%	0%	С	0.089	F	0.518	28000	F
	- Ta:	IIS	11 Apperson	n Dr												
419)Electric Rd	City of Salem	0.58	23000	F	98%	0%	1%	0%	1%	0%	С	0.092	F	0.511	25000	F
	Too		noke Boulev													
419) Electric Rd	From: City of Salem	0.89	16000	F	97%	0%	1%	1%	2%	0%	С	0.094	F	0.62	18000	F
(719)	2, 2. Galoiii		US 460 Tex				i`	, -	, -		-					

Virginia Department of Transportation Traffic Engineering Division

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Salem

		City of Sa					Tru	ıck			K		Dir		
Route	Jurisdiction	Length AADT	. QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
ALT ALT	From:	ALT US 460 T	exas St				017.00		2116		. 4010.				
(419)(460)(11) Electric Rd	City of Salem	0.53 2000 0) F	97%	0%	1%	1%	1%	0%	F	0.093	F	0.594	21000	F
	To- From:	US 460 East N	Main St												
(419) Electric Rd	City of Salem	0.88 1600 0		96%	0%	1%	1%	2%	0%	F	0.096	F	0.609	18000	F
<u> </u>	To:	NCL Sale													
~ Washington	From:	WCL Sale		050/	00/	40/	00/	00/	00/	_	0.000	_	0.540	04000	_
(460) (11) West Main St	City of Salem	1.12 18000		95%	0%	1%	2%	2%	0%	F	0.080	F	0.518	21000	F
460 (11) West Main St	To: To:	SR 112		000/	0%		00/	00/	00/	F	0.004	F	0.504	24,000	F
(460) (11) West Main St	City of Salem	1.31 2700 0		98%	0%	1%	0%	0%	0%	г	0.081	Г	0.524	31000	Г
West Main St	City of Salem	ALT US 460, 0.60 1400 0		98%	0%	1%	0%	0%	0%	F	0.082	F	0.51	16000	F
(460) (11) West Main St	City of Salem			90%	0%	170	0%	U76	076	г	0.062	Г	0.51	16000	Г
(460) (11) West Main St	City of Solom	Academy 0.35 1300 0		98%	0%	10/	0%	0%	0%	F	0.080	F	0.517	15000	F
460 11 West Main St	City of Salem			90%	0%	1%	0%	U76	076	г	0.060	Г	0.517	15000	Г
460 Main St	City of Salem	US 11 Colleg 0.11 1200 0		96%	1%	1%	1%	1%	0%	F	0.082	F	0.537	13000	F
460) Wall St	City of Salem				1 /0	1 /0	1 /0	1 /0	076	-	0.002		0.557	13000	Г
460 E Main St	City of Salem	SR 311 Thompson I 0.29 1200 0		Dr 96%	1%	1%	1%	1%	0%	F	0.086	F	0.547	13000	F
460 L Wall St	City of Salem			90 /6	1 /0	1 /0	1 /0	1 /0	0 /0	-	0.000		0.547	13000	Г
460 E Main St	City of Salem	Lynchburg 7 0.93 1100 0		96%	1%	1%	1%	1%	0%	F	0.084	F	0.554	12000	F
460) L Wall St	Tree Tree			3070	170		170	170	070	•	0.004	•	0.004	12000	•
460 E Main St	City of Salem	Kessler Mil 0.24 1300 0		96%	1%	1%	1%	1%	0%	F	0.085	F	0.545	14000	F
(400) 2 Wall St	Tree Tree			3070	170		170	170	070	•	0.000	•	0.040	14000	•
ALT	From:	SR 419 Elect										_			_
(460) (11) E Main St	City of Salem	0.44 15000 WCL Roan		96%	1%	1%	1%	1%	0%	F	0.087	F	0.511	16000	F
	From														
ALT ALT (460) (11) 4th St	City of Salem	W Main St US 0.40 1600 0		97%	0%	1%	1%	1%	0%	F	0.084	F	0.558	18000	F
(400) (11) 1 51	To To	Elm St		0170			170	170	070	·	0.001	•	0.000	10000	
ALT ALT	From											_			_
(460) (11) 4th St	City of Salem	0.37 1800 0) F	97%	0%	1%	1%	1%	0%	С	0.084	F	0.507	19000	F
ALT ALT	To- From:	Union S	t												
(460) (11) 4th St	City of Salem	0.29 16000) F	97%	0%	1%	1%	1%	0%	F	0.087	F	0.517	17000	F
ALT. ALT.	To: From:	Colorado	St												
ALT (460) (11) 4th St	City of Salem	0.28 9100	F	98%	0%	1%	1%	1%	0%	F	0.088	F	0.523	9800	F
	To.	Roanoke B								· .					
ALT ALT	From:			000/	00/	40/	40/	40/	00/		0.004	_	0.500	40000	_
(460) (11) Texas St	City of Salem	0.31 11000		98%	0%	1%	1%	1%	0%	С	0.091	F	0.592	12000	F
ALT ALT	To: From:	Idaho S	t												
(460) (11) Texas St	City of Salem	0.61 5600	F	97%	0%	1%	1%	1%	0%	С	0.094	F	0.602	5900	F
\sim	To:	Lynchburg 7	Грке												

Route	Jurisdiction	Length AADT	QA	4Tire	Bus	2Axle			2Trail	α	K Factor	QK	Dir Factor	AAWDT	QW
ALT ALT	From:	Lynchburg Tp	ke												
(460) (11) Texas St	City of Salem	0.24 2500	G	97%	0%	1%	1%	1%	0%	F	NA			2700	G
	To:	Electric Rd													
ALT ALT	From:	Texas St													
(460) (11) (419) Electric Rd	City of Salem	0.53 20000	F	97%	0%	1%	1%	1%	0%	F	0.093	F	0.594	21000	F
	To:	E Main St													

						City of	Galcin								
Route	Length	AADT	QA	4Tire	Bus		Truck +Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Salem		From				SR 112: 80-61	19 Litchell Rd			1					
(F70) Skyview Rd	0.02	560	R			JK 112, 60-01	1) Eitenen Ru			NA			NA		07/10/200
<u> </u>		To				Roanoke C	ounty Line								
1 Market St	0.06	3300	F	99%	0%	Calho 0%	0% 0%	0%	С	0.089	F	0.553	3500	F	2009
1 Market St	0.00	То		99 /0	0 /0	US 11 We		0 /0		0.009	-	0.555	3300		2009
		From				ALT US 46	50 Texas St								
2 Idaho St	0.18	3100	N	99%	0%	0%	0% 0%	0%	N	0.097	N	0.504	3400	Ν	2009
<u> </u>		From	<u> </u>			Illinoi					_				
2 Idaho St	0.27	3100 To	F	99%	0%	0% Lynchbu	0% 0%	0%	F	0.097	F	0.504	3400	F	2009
		From	<u> </u>			Front									
3 King St	0.07	240	F	99%	0%		0% 0%	0%	F	0.119	F		260	F	2009
\bigcirc		To				Colora	ado St								
AND Large	0.07	From	<u> </u>	000/	00/	W River		00/	_	2000	_ ا	0.545	0000	_	0000
4 Mill Lane	0.37	8200 To	F	98%	0%	1% W Ma	0% 1%	0%	С	0.089	F	0.515	8800	F	2009
		From				129-8051									
5 Piedmont Ave	0.10	NA				12, 0001.	Zudy III.e			NA			NA		
		То				129-8002 N	Mulberry St								
One of Bides Bd	0.00	From				SR 419 E	lectric Rd						NIA		
6 Green Ridge Rd	0.20	NA To				129-8018 Da	alewood Ave			NA			NA		
		From			WCLS		West Riverside	Dr							
(8002) Riverside Dr	0.40	4700	F	99%	0%		0% 0%	0%	F	0.103	F	0.555	5100	F	2009
		To	-			Mill	Lane			_					
(8002) Riverside Dr	0.93	6000 From	F	98%	0%		0% 0%	0%	F	0.108	F	0.555	6500	F	2009
		To From				Twelve OClo	ock Knob Rd								
8002 Riverside Dr	0.05	2500	N	98%	0%	1%	0% 0%	0%	Ν	0.093	N	0.517	2600	Ν	2009
<u> </u>		From				Luca									
(8002) Piedmont Ave	0.20	5700	G	98%	0%		0% 0%	0%	F	0.093	N	0.517	6100	G	2009
		From				Mulbe Piedmo									
(8002) Mulberry St	0.19	2500	N	98%	0%	1%	0% 0%	0%	N	0.093	Ν	0.517	2600	Ν	2009
<u> </u>		To				Front Mulbe									
(8002) Front Ave	0.65	2500	F	98%	0%		0% 0%	0%	С	0.093	F	0.517	2600	F	2009
		То				King S	Street								
		From	<u> </u>			Roanok									
(8004) Colorado St	0.29	2000	F	99%	0%	1%	0% 0%	0%	С	0.097	F	0.661	2200	F	2009
Colorado Ct	0.20	From		000/	00/	Alt US 11, 2		00/	F				14000		2000
(8004) Colorado St	0.38	13000 To	G	99%	0%	1% US 11 Colley	0% 0% ge Ave: Gap	0%	Г	NA T			14000	G	2009
		From				South M									
(8006) Roanoke Blvd	0.47	3600	F	99%	0%		0% 0%	0%	F	0.101	F	0.611	3800	F	2009
\bigcirc		То				Alt U	S 460								
	0.47	From		0001	001	US 460 E		00/	_	0.004	_	0.004	4700	_	2022
8008 Lynchburg Tpke	0.17	4400	F	99%	0%		0% 0%	0%	F	0.091	F	0.634	4700	F	2009
(8008) Lynchburg Tpke	0.67	2000	 F	99%	0%	129-2 Io	0% 0%	0%	F	0.096	F	0.565	2100	F	2009
(8008) Lynchburg Tpke	0.07			JJ /0	J /0			U /0	'	0.030	_'	0.000	2100	'	2003
(8008) Lynchburg Tpke	0.25	4900 From	F	99%	0%	Alt US 1%	0% 0%	0%	F	0.099	F	0.741	5300	F	2009
	J.20		·			SR 419 E			•		•			•	
8008) Lynchburg Tpke	0.44	6000 From	F	97%	0%		1% 1%	0%	С	0.094	F	0.543	6400	F	2009
		То				ECL S									

						City	of Saler	n								
Route	Length	AADT	QA	4Tire	Bus			uck 1Trail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Salem		From									-					
Roanoke Blvd	0.41	8500	F	97%	0%	1%	exas St 1%	1%	0%	F	0.099	F	0.525	9300	F	2009
$\overline{}$		To From				I	Pearl St				<u> </u>					
Roanoke Blvd	0.30	9300	F	99%	0%	1%	0%	0%	0%	С	0.1	F	0.526	10000	F	2009
<u> </u>		To From				El	ectric Rd				— —					
Roanoke Blvd	1.30	11000	F	99%	0%	1%	0%	0%	0%	F	0.095	F	0.594	12000	F	2009
<u> </u>		To	:			EC	L Salem									
		From	:			US 4	60 Main S	St								
Dalewood Ave	0.55	1000	F	99%	0%	1%	0%	0%	0%	F	0.113	F	0.509	1100	F	2009
<u> </u>		To					reen Ridge									
Croon Pidgo Pd	0.10	5800		99%	0%	128-6; I	Dalewood	Ave 0%	0%	F	0.106	_	0.546	6200	F	2009
Green Ridge Rd	0.19	3000	<u> </u>	99%	0%		0% CL Salem	0%	0%	Г	0.106	F	0.546	6300	Г	2008
		From														
Twelve O'Clock Knob R	0.98	1000	F	99%	0%	1%	CL Salem 0%	0%	0%	F	0.123	F	0.674	1100	F	2009
1 Welve O'Clock Knob R	0.50	To		JJ /0	0 /0		verside Dr	U /0	0 /0	1	0.123	'	0.074	1100	'	2008
		From	:				L Salem				'					
Diuguids Lane	0.09	4700	F	99%	0%	1%	U Salem	0%	0%	F	0.116	F	0.617	5100	F	2009
Diagaido Lario	5.05	 To		JJ /0	J /0		5 11; 460	0 /0	370		<u> </u>	•	0.017	3100	•	2003
		From	:				Piedmont A	Ave.			Ī					
Eddy Ave	0.20	NA				12)-31	rediffort 2	ive			NA			NA		
10031) = 2227 : 112		T														
Eddy Ave	0.18	6300	F	99%	0%	1%	ront Ave	0%	0%	F	0.108	F	0.654	6800	F	2009
Eddy Ave	0.10	To		3370	070		Jnion St	070	070	'	0.100	'	0.054	0000	'	2003
		From	i:				ddy Ave									
Union St	0.23	8600	F	99%	0%	0%	0%	0%	0%	С	0.095	F	0.571	9300	F	2009
<u> </u>		To From			Alt	US 460, A	Alt US 11,	W 4th St								
Union St	0.46	2300	F	99%	0%	1%	0%	0%	0%	С	0.101	F	0.599	2500	F	2009
<i></i>		To			I,	IS 11 IIS	460 West	Main St								
Academy St	0.64	1800	F	99%	0%	1%	0%	0%	0%	F	0.103	F	0.608	1900	F	2009
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		To														
Academy St	0.51	1900	F	99%	0%	1%	urrolton Av	0%	0%	F	0.099	F	0.632	2100	F	2009
Academy St	0.01	To		3370			ass; Wildw		070	'	0.000	•	0.002	2100	ı	2000
		From	:				West Mair									
Goodwin Ave	0.72	2200	F	98%	0%	1%	0%	0%	0%	С	0.128	F	0.516	2400	F	2009
3039	02	To		0070	0,0		CL Salem	0,0	0,0			•	0.0.0		•	
		From	:				Main St									
3065) Kessler Mill Rd	1.65	1500	F	97%	0%	1%	1%	1%	0%	С	0.091	F	0.627	1600	F	2009
		To	:				CL Salem									
		From	:			Co	llege Ave									
3rd St		230	F								NA			250	F	2009
		To	:			Roa	noke Blvd	1								
		From	:			Te	nnesee St									
6th St		680	G								NA			730	G	2009
		To	:			Co	llege Ave									
		From	:			De	laware St									
8th St		3800	F								0.107	F	0.55	4100	F	2009
		To				F	lorida St									
		From	c			Va	lledale Rd									
Bonavista Rd		130	F								NA			140	F	2009
		To				Ft I	ewis Blvd	l								
		From				S	hanks St									
Burwell St		1400	F								NA			1500	F	2009
		To	:			Ch	estnut St									

						City	or Calcii								
Route	Length AA	ADT	QA	4Tire	Bus		Tru 3+Axle		QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Salem															
	_	From:				Bu	irwell St			<u></u>				_	
Chapman St	3	08	F							NA			410	F	200
		To					2nd St								
5 1 . 1 . 0.		From:				Ga	rdner Dr			٠.,			0.40	_	000
Fletcher St	2	20 To:	F			**	15			NA			240	F	200
							ward Dr								
Canada in Assa	4.	From:	_			L	ogan St			—			4200	_	200
Goodwin Ave	12	200 To:	F			NC	L Salem			NA			1300	F	200
		From:													
Jackson Dr	_	^{From:}	F			Rano	dolph Ave						E00	_	200
Jackson Dr	3	70:	Г			Kas	sling Ave			NA			580	F	200
		From:													
Macon St	1	50	F			Kee	sling Ave			NA			170	F	200
Macon St		JU To:	Г			Rano	dolph Ave						170	-	200
		From:					•			<u>_</u>					
Pearl St	2	230	F			Care	olina Ave			NA			250	F	200
i ean ot	2	To:	'			Mis	souri Ave						250	'	200
		From					eydale Rd			<u>_</u>					
Texas Hollow Rd	28	800	F			van	eydale Ku			NA			3000	F	200
TOXAS FISHOW TO		Tn-	•			W	Main St			— ''``			0000		200
		From:					nfield Ave			1					
Virginia Ave	3	300	F			Kici	iliciu Ave			NA			330	F	200
viigiiia / Wo	Ū	To:	•			Fair	view Ave						300	•	_00
						- 1111									