

2008

**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



Interstate Route

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



US Route



Virginia State Route



Frontage Road (F precedes frontage route number)



Secondary Route

Special Routes



Bus - Business Route

Bypas - Bypass Route

Truck - Truck Route



ALT - Alternate Route

Wve - Wve 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 Maintenance 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
 2008
 Annual Average Daily Traffic Volume Estimates By Section of Route
 City of Salem

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
From: WCL Salem																
11 460 West Main St	City of Salem	1.12	19000	G	94%	0%	1%	3%	2%	0%	F	0.085	F	0.514	21000	G
To: SR 112 Wildwood Rd																
From: SR 112 Wildwood Rd																
11 460 West Main St	City of Salem	1.31	28000	G	98%	0%	1%	0%	0%	0%	F	0.084	F	0.540	31000	G
To: ALT US 460, 4th St																
From: ALT US 460, 4th St																
11 460 West Main St	City of Salem	0.60	15000	G	98%	0%	1%	0%	0%	0%	F	NA		17000	G	
To: Academy St																
From: Academy St																
11 460 West Main St	City of Salem	0.35	13000	G	98%	0%	1%	0%	0%	0%	F	0.083	F	0.508	14000	G
To: College Ave																
From: College Ave																
11 College Ave	City of Salem	0.09	2400	G	98%	0%	1%	0%	0%	0%	F	0.113	F	0.625	2600	G
To: US 460, Main St																
From: US 460, Main St																
11 College Ave	City of Salem	0.72	5500	G	98%	0%	1%	0%	0%	0%	F	0.095	F	0.620	6200	G
To: SR 311, Thompson Memorial Dr																
From: SR 311, Thompson Memorial Dr																
11 Colorado St	City of Salem	0.58	16000	G	98%	0%	1%	0%	0%	0%	F	0.085	F	0.574	18000	G
To: 8th St																
From: 8th St																
11 Apperson Dr	City of Salem	0.98	20000	G	98%	0%	1%	0%	0%	0%	F	0.086	F	0.608	22000	G
To: Apperson Dr																
From: Apperson Dr																
11 Apperson Dr	City of Salem	1.04	13000	G	96%	0%	1%	1%	1%	0%	C	0.084	F	0.523	15000	G
To: SR 419 Electric Rd																
From: SR 419 Electric Rd																
11 Apperson Dr	City of Salem	0.98	20000	G	98%	0%	1%	0%	0%	0%	F	0.086	F	0.608	22000	G
To: Colorado St																
From: Colorado St																
11 Apperson Dr	City of Salem	1.04	13000	G	96%	0%	1%	1%	1%	0%	C	0.084	F	0.523	15000	G
To: WCL Roanoke																
From: WCL Roanoke																
ALT 11 ALT 460 4th St	City of Salem	0.40	16000	G	96%	0%	1%	1%	2%	0%	F	0.086	F	0.53	17000	G
To: W Main St																
From: W Main St																
ALT 11 ALT 460 4th St	City of Salem	0.37	18000	G	96%	0%	1%	1%	2%	0%	C	0.085	F	0.529	20000	G
To: Elm St																
From: Elm St																
ALT 11 ALT 460 4th St	City of Salem	0.29	16000	G	96%	0%	1%	1%	2%	0%	F	0.082	F	0.544	17000	G
To: Union St																
From: Union St																
ALT 11 ALT 460 4th St	City of Salem	0.28	9400	G	97%	0%	1%	1%	1%	0%	F	0.09	F	0.538	10000	G
To: Colorado St																
From: Colorado St																
ALT 11 ALT 460 4th St	City of Salem	0.28	9400	G	97%	0%	1%	1%	1%	0%	F	0.09	F	0.538	10000	G
To: Roanoke Blvd																
From: Roanoke Blvd																
ALT 11 ALT 460 Texas St	City of Salem	0.31	11000	G	97%	0%	1%	1%	1%	0%	C	0.092	F	0.566	11000	G
To: Idaho St																
From: Idaho St																
ALT 11 ALT 460 Texas St	City of Salem	0.61	6100	G	96%	0%	1%	1%	1%	0%	C	0.093	F	0.538	6600	G
To: Lynchburg Tnpk																
From: Lynchburg Tnpk																
ALT 11 ALT 460 Texas St	City of Salem	0.24	2600	G	96%	0%	1%	1%	1%	0%	F	0.094	F	0.99	2800	G
To: Electric Rd																
From: Electric Rd																

Virginia Department of Transportation
Traffic Engineering Division
2008
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Salem

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
ALT 11 460 419 Electric Rd	From: Texas St City of Salem To: E Main St	0.53	21000	G	96%	0%	1%	1%	1%	0%	F	0.093	F	0.606	23000	G
ALT 11 460 E Main St	From: SR 419 Electric Rd City of Salem To: WCL Roanoke	0.44	15000	G	96%	1%	1%	1%	2%	0%	F	0.087	F	0.522	16000	G
North 81	From: SCL Salem City of Salem (Maint: 80) Combined Traffic Estimates for 2 Parallel Roadways on this Route:	0.20	24000	A	74%	1%	1%	1%	22%	2%	C	0.102	A		24000	A
	To: SR 112 Wildwood Rd		49000	A	75%	1%	1%	1%	21%	2%	C	NA		48000	A	
North 81	From: SR 112 Wildwood Rd City of Salem (Maint: 80) Combined Traffic Estimates for 2 Parallel Roadways on this Route:	0.22	28000	G	78%	1%	1%	1%	18%	1%	F	0.08	F		28000	G
	To: NCL Salem		55000	G	78%	1%	1%	1%	18%	1%	F	NA		56000	G	
South 81	From: SCL Salem City of Salem (Maint: 80) Combined Traffic Estimates for 2 Parallel Roadways on this Route:	0.28	24000	A	76%	1%	1%	1%	20%	2%	C	0.110	A		24000	A
	To: SR 112 Wildwood Rd		49000	A	75%	1%	1%	1%	21%	2%	C	NA		48000	A	
South 81	From: SR 112 Wildwood Rd City of Salem (Maint: 80) Combined Traffic Estimates for 2 Parallel Roadways on this Route:	0.14	28000	A	79%	1%	1%	1%	17%	1%	C	0.107	A		28000	A
	To: NCL Salem		55000	G	78%	1%	1%	1%	18%	1%	F	NA		56000	G	
South 81	From: SCL Salem City of Salem (Maint: 80) Combined Traffic Estimates for 2 Parallel Roadways on this Route:	0.90	28000	A	79%	1%	1%	1%	17%	1%	C	0.107	A		28000	A
	To: NCL Salem		55000	G	78%	1%	1%	1%	18%	1%	F	NA		56000	G	
112 Wildwood Rd	From: US 11, US 460 Main St City of Salem To: NCL Salem	0.44	19000	G	99%	0%	0%	0%	0%	0%	F	0.09	F	0.52	20000	G
311 Thompson Memorial Dr	From: College Ave City of Salem To: Main St	0.17	7500	G	97%	0%	1%	1%	1%	0%	F	0.104	F	0.505	8000	G
311 Thompson Memorial Dr	From: Main St City of Salem To: Rose Ln	0.94	14000	G	97%	0%	1%	1%	1%	0%	C	0.097	F	0.555	15000	G
311 Thompson Memorial Dr	From: Rose Ln City of Salem To: NCL Salem	0.55	13000	G	97%	0%	1%	1%	1%	0%	F	0.106	F	0.608	14000	G
419 Electric Rd	From: SCL Salem City of Salem To: US 11 Apperson Dr	0.69	26000	G	98%	0%	1%	0%	1%	0%	C	0.09	F	0.504	29000	G
419 Electric Rd	From: US 11 Apperson Dr City of Salem To: Roanoke Boulevard	0.58	23000	G	98%	0%	1%	0%	1%	0%	C	0.087	F	0.533	25000	G
419 Electric Rd	From: Roanoke Boulevard City of Salem To: ALT US 460 Texas St	0.89	17000	G	96%	0%	1%	1%	2%	0%	C	0.097	F	0.582	19000	G

Virginia Department of Transportation
Traffic Engineering Division
2008
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Salem

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
From: ALT US 460 Texas St 419 ALT 460 ALT 11 Electric Rd	City of Salem	0.53	21000	G	96%	0%	1%	1%	1%	0%	F	0.093	F	0.606	23000	G
To: US 460 East Main St																
From: Electric Rd	City of Salem	0.88	16000	G	96%	1%	1%	1%	2%	0%	F	0.102	F	0.623	18000	G
To: NCL Salem																
From: WCL Salem																
From: 460 11 West Main St	City of Salem	1.12	19000	G	94%	0%	1%	3%	2%	0%	F	0.085	F	0.514	21000	G
To: SR 112																
From: 460 11 West Main St	City of Salem	1.31	28000	G	98%	0%	1%	0%	0%	0%	F	0.084	F	0.540	31000	G
To: ALT US 460, 4th St																
From: 460 11 West Main St	City of Salem	0.60	15000	G	98%	0%	1%	0%	0%	0%	F	NA		17000	G	
To: Academy St																
From: 460 11 West Main St	City of Salem	0.35	13000	G	98%	0%	1%	0%	0%	0%	F	0.083	F	0.508	14000	G
To: US 11 College Ave																
From: 460 Main St	City of Salem	0.11	12000	G	96%	1%	1%	1%	2%	0%	F	0.082	F	0.54	13000	G
To: SR 311 Thompson Memorial Dr																
From: 460 E Main St	City of Salem	0.29	13000	G	98%	0%	1%	0%	0%	0%	C	0.084	F	0.517	14000	G
To: Lynchburg Tpke																
From: 460 E Main St	City of Salem	0.93	12000	G	97%	0%	1%	0%	1%	0%	C	0.089	F	0.561	13000	G
To: Kessler Mill Rd																
From: 460 E Main St	City of Salem	0.24	14000	G	96%	1%	1%	1%	2%	0%	F	0.090	F	0.573	15000	G
To: SR 419 Electric Rd																
From: 460 ALT 11 E Main St	City of Salem	0.44	15000	G	96%	1%	1%	1%	2%	0%	F	0.087	F	0.522	16000	G
To: WCL Roanoke																
From: W Main St																
From: 460 ALT 11 4th St	City of Salem	0.40	16000	G	96%	0%	1%	1%	2%	0%	F	0.086	F	0.53	17000	G
To: Elm St																
From: 460 ALT 11 4th St	City of Salem	0.37	18000	G	96%	0%	1%	1%	2%	0%	C	0.085	F	0.529	20000	G
To: Union St																
From: 460 ALT 11 4th St	City of Salem	0.29	16000	G	96%	0%	1%	1%	2%	0%	F	0.082	F	0.544	17000	G
To: Colorado St																
From: 460 ALT 11 4th St	City of Salem	0.28	9400	G	97%	0%	1%	1%	1%	0%	F	0.09	F	0.538	10000	G
To: Roanoke Blvd																
From: 460 ALT 11 Texas St	City of Salem	0.31	11000	G	97%	0%	1%	1%	1%	0%	C	0.092	F	0.566	11000	G
To: Idaho St																
From: 460 ALT 11 Texas St	City of Salem	0.61	6100	G	96%	0%	1%	1%	1%	0%	C	0.093	F	0.538	6600	G
To: Lynchburg Tpke																

Virginia Department of Transportation
 Traffic Engineering Division
 2008
 Annual Average Daily Traffic Volume Estimates By Section of Route
 City of Salem

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW		
							2Axle	3+Axle	1Trail	2Trail								
ALT 460	ALT 11	Texas St	City of Salem	0.24	2600	G	96%	0%	1%	1%	1%	0%	F	0.094	F	0.99	2800	G
		From: Lynchburg Tpke																
		To: Electric Rd																
ALT 460	ALT 11	419 Electric Rd	City of Salem	0.53	21000	G	96%	0%	1%	1%	1%	0%	F	0.093	F	0.606	23000	G
		From: Texas St																
		To: E Main St																

Virginia Department of Transportation
Traffic Engineering Division
2008
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Salem

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Salem																
(F70) Skyview Rd	0.02	600	R								NA			NA		11/27/2006
(1) Market St	0.10	3600	G	99%	0%	1%	0%	0%	0%	C	0.086	F	0.533	3900	G	2008
(2) Idaho St	0.18	3600	N	99%	0%	1%	0%	0%	0%	N	0.1	N	0.564	3900	N	2008
(2) Idaho St	0.27	3600	G	99%	0%	1%	0%	0%	0%	F	0.1	F	0.564	3900	G	2008
(3) King St	0.07	150	G	98%	0%	1%	0%	0%	0%	F	0.127	F		160	G	2008
(4) Mill Lane	0.37	8500	G	97%	0%	1%	1%	0%	0%	C	0.091	F	0.543	9100	G	2008
(5) Piedmont Ave	0.10	NA									NA			NA		
(6) Green Ridge Rd	0.20	NA									NA			NA		
(8002) Riverside Dr	0.40	5400	G	99%	0%	0%	0%	1%	0%	F	0.111	F	0.616	5800	G	2008
(8002) Riverside Dr	0.93	6500	G	98%	0%	1%	0%	0%	0%	F	0.107	F	0.539	7000	G	2008
(8002) Riverside Dr	0.05	2900	N	98%	0%	1%	0%	0%	0%	N	0.111	N	0.522	3200	N	2008
(8002) Piedmont Ave	0.20	6000	G	98%	0%	1%	0%	0%	0%	F	0.105	F	0.563	6500	G	2008
(8002) Mulberry St	0.19	2900	N	98%	0%	1%	0%	0%	0%	N	0.111	N	0.522	3200	N	2008
(8002) Front Ave	0.65	2900	G	98%	0%	1%	0%	0%	0%	C	0.111	F	0.522	3200	G	2008
(8004) Colorado St	0.29	2600	G	99%	0%	0%	0%	1%	0%	C	0.106	F	0.645	2800	G	2008
(8004) Colorado St	0.38	14000	G	99%	0%	0%	0%	1%	0%	F	0.087	F	0.555	15000	G	2008
(8004) Burwell St	0.25	1300	G	99%	0%	0%	0%	1%	0%	F	0.1	F	0.544	1400	G	2008
(8006) Roanoke Blvd	0.48	3300	G	99%	0%	0%	0%	1%	0%	F	0.123	F	0.807	3600	G	2008
(8008) Lynchburg Tpke	0.17	4300	G	99%	0%	0%	0%	1%	0%	F	0.098	F	0.553	4600	G	2008
(8008) Lynchburg Tpke	0.67	2500	G	99%	0%	0%	0%	1%	0%	F	0.102	F	0.505	2700	G	2008
(8008) Lynchburg Tpke	0.25	5200	G	99%	0%	0%	0%	1%	0%	F	0.098	F	0.699	5600	G	2008

Virginia Department of Transportation
Traffic Engineering Division
2008
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Salem

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail								
City of Salem																	
(8008) Lynchburg Tpke	0.44	6500	G	97%	0%	1%	1%	1%	0%	C	0.097	F	0.562	7000	G	2008	
						From: SR 419 Electric Rd											
						To: ECL Salem											
(8010) Roanoke Blvd	0.41	8300	G	97%	0%	1%	1%	1%	0%	F	0.100	F	0.507	8900	G	2008	
						From: Texas St											
(8010) Roanoke Blvd	0.30	9600	G	98%	0%	1%	0%	0%	0%	C	0.102	F	0.506	10000	G	2008	
						From: Pearl St											
(8010) Roanoke Blvd	1.30	12000	G	98%	0%	1%	0%	0%	0%	F	0.096	F	0.614	13000	G	2008	
						From: Electric Rd											
						To: ECL Salem											
(8018) Dalewood Ave	0.55	1000	G	98%	0%	1%	0%	0%	0%	F	0.14	F	0.652	1100	G	2008	
						From: US 460 Main St											
						To: 128-6 Green Ridge Rd											
(8018) Green Ridge Rd	0.19	5900	G	98%	0%	1%	0%	0%	0%	F	0.14	F	0.586	6300	G	2008	
						From: 128-6; Dalewood Ave											
						To: NCL Salem											
(8037) Twelve O'Clock Knob R	0.98	1200	G	98%	0%	1%	0%	0%	0%	F	0.123	F	0.692	1300	G	2008	
						From: SCL Salem											
						To: Riverside Dr											
(8047) Diuguids Lane	0.09	4500	G	98%	0%	1%	0%	0%	0%	F	0.114	F	0.544	4900	G	2008	
						From: SCL Salem											
						To: US 11; 460											
(8051) Eddy Ave	0.20	NA				From: 129-5 Piedmont Ave					NA			NA			
						To: Front Ave											
(8051) Eddy Ave	0.18	6800	G	98%	0%	1%	0%	0%	0%	F	0.108	F	0.641	7300	G	2008	
						From: Union St											
						To: Eddy Ave											
(8051) Union St	0.23	8400	G	99%	0%	1%	0%	0%	0%	C	0.093	F	0.56	9100	G	2008	
						From: Alt US 460, Alt US 11, W 4th St											
(8051) Union St	0.46	2400	G	98%	0%	1%	0%	0%	0%	C	0.1	F	0.522	2600	G	2008	
						From: US 11, US 460 West Main St											
(8051) Academy St	0.64	1500	G	98%	0%	1%	0%	0%	0%	F	0.101	F	0.605	1600	G	2008	
						From: W Carrolton Ave											
(8051) Academy St	0.51	1900	G	98%	0%	1%	0%	0%	0%	F	0.101	F	0.625	2100	G	2008	
						From: I-81 Overpass; Wildwood Rd											
(8059) Goodwin Ave	0.72	2100	G	97%	1%	2%	0%	0%	0%	C	0.113	F	0.506	2200	G	2008	
						From: US 11 West Main St											
						To: NCL Salem											
(8065) Kessler Mill Rd	1.65	1700	G	96%	0%	2%	1%	1%	0%	C	0.096	F	0.514	1900	G	2008	
						From: Main St											
						To: NCL Salem											
3rd St		230	G								0.131	F	0.523	240	G	2008	
						From: College Ave											
						To: Roanoke Blvd											
6th St		720	G								NA			770	G	2008	
						From: Tennessee St											
						To: College Ave											
8th St		4300	G								0.118	F	0.649	4600	G	2008	
						From: Delaware St											
						To: Florida St											
Bonavista Rd		150	G								0.109	F	0.543	160	G	2008	
						From: Valledale Rd											
						To: Ft Lewis Blvd											

Virginia Department of Transportation
 Traffic Engineering Division
 2008
 Annual Average Daily Traffic Volume Estimates By Section of Route
 City of Salem

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Salem																
Burwell St		1500	G				From: Shanks St				0.162	F	0.533	1600	G	2008
							To: Chestnut St									
Chapman St		510	G				From: Burwell St				0.108	F	0.653	550	G	2008
							To: 2nd St									
Fletcher St		190	G				From: Gardner Dr				0.142	F	0.638	200	G	2008
							To: Howard Dr									
Goodwin Ave		1100	G				From: Logan St				NA		1200	G	2008	
							To: NCL Salem									
Jackson Dr		550	G				From: Randolph Ave				0.116	F	0.596	590	G	2008
							To: Kessling Ave									
Macon St		140	G				From: Keesling Ave				0.125	F	150	G	2008	
							To: Randolph Ave									
Pearl St		220	G				From: Carolina Ave				0.1	F	0.604	230	G	2008
							To: Missouri Ave									
Texas Hollow Rd		2800	G				From: Valleydale Rd				0.110	F	3000	G	2008	
							To: W Main St									
Virginia Ave		390	G				From: Richfield Ave				0.180	F	0.805	420	G	2008
							To: Fairview Ave									