

2010
Virginia Department of Transportation
Daily Traffic Volume Estimates
Including Vehicle Classification Estimates

where available

Special Locality Report

104

City of Charlottesville

Information in this report is included in Report

02

(Albemarle 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
 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
 Bus - Business Route
-  Bypas - Bypass Route
-  Truck - Truck Route
- ALT
 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
2010
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Charlottesville

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
							From: SCL Charlottesville									
20 Monticello Ave	City of Charlottesville	0.26	15000	G	98%	0%	1%	0%	1%	0%	F	0.099	F	0.717	16000	G
							To: Altavista Ave									
20 Monticello Ave	City of Charlottesville	0.28	14000	G	98%	0%	1%	0%	1%	0%	F	0.098	F	0.64	15000	G
							To: Meridian Ave									
20 Monticello Ave	City of Charlottesville	0.35	9400	G	98%	0%	1%	0%	1%	0%	C	0.099	F	0.625	10000	G
							From: Avon St									
20 Avon St	City of Charlottesville	0.41	15000	G	98%	0%	1%	0%	1%	0%	F	0.095	F	0.612	16000	G
							To: Market Street									
20 Bus 250 9th St	City of Charlottesville	0.12	14000	G	98%	0%	1%	0%	1%	0%	F	0.088	F	0.607	15000	G
							From: US 250 High St									
20 Bus 250 High St	City of Charlottesville	0.23	11000	G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.581	12000	G
							To: 11th ST									
20 Bus 250 High St	City of Charlottesville	0.21	10000	G	99%	0%	0%	0%	0%	0%	C	0.088	F	0.623	11000	G
							From: Gillespie Ave									
20 Bus 250 High St	City of Charlottesville	0.45	20000	G	99%	0%	0%	0%	0%	0%	F	0.085	F	0.589	22000	G
							To: US 250 & BUS US 250									
20 250 Long St	City of Charlottesville	0.06	37000	N	98%	0%	1%	0%	0%	0%	N	0.081	N	0.506	42000	N
							To: ECL Charlottesville									
							From: WCL Charlottesville									
29 250 Monacan Trail Rd	City of Charlottesville	0.35	38000	G	97%	0%	1%	1%	2%	0%	F	NA		40000	G	
							To: Bus US 29									
							From: US 250, Bus US 29									
29 Emmet St	City of Charlottesville	0.37	52000	G	97%	0%	1%	1%	2%	0%	F	NA		54000	G	
							To: NCL Charlottesville									
							From: US 29									
Bus 29 Fontaine Ave Ext	City of Charlottesville (Maint: 02)	0.37	14000	G	98%	0%	1%	1%	0%	0%	C	0.101	F	0.578	15000	G
							To: SCL Charlottesville									
Bus 29 Fontaine Ave	City of Charlottesville	0.42	13000	G	97%	0%	1%	1%	0%	0%	C	0.092	F	0.533	14000	G
							To: Jefferson Park Ave									
							From: Fontaine Ave									
Bus 29 Jefferson Park Ave	City of Charlottesville	0.69	14000	G	97%	0%	1%	1%	0%	0%	F	0.082	F	0.61	15000	G
							To: Emmet St									
							From: Jefferson Park Ave									
Bus 29 Emmet St	City of Charlottesville	0.53	14000	G	97%	0%	1%	1%	0%	0%	F	0.076	F	0.510	15000	G
							To: Ivy Rd									
Bus 29 Emmet St	City of Charlottesville	0.55	25000	G	98%	0%	1%	1%	0%	0%	C	0.073	F	0.551	27000	G
							To: Arlington Blvd									

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
Bus 29 Emmet St	From: [] City of Charlottesville	Arlington Blvd 0.45	25000	G	98%	0%	1%	1%	0%	0%	F	0.074	F	0.564	27000	G
	To: [] City of Charlottesville	Barracks Rd 0.40	33000	G	98%	0%	1%	1%	0%	0%	F	0.078	F	0.554	35000	G
	To: [] City of Charlottesville	US 250 Bypass														
East 64	From: [] City of Charlottesville (Maint: 02)	WCL Charlottesville 0.17	21000	G	89%	1%	1%	0%	9%	0%	F	NA		19000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		41000	G	89%	1%	1%	0%	9%	0%	F	NA		39000	G	
	To: [] City of Charlottesville (Maint: 02)	ECL Charlottesville 0.20	20000	B	89%	1%	1%	0%	9%	0%	F	0.109	A	20000	B	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		41000	G	89%	1%	1%	0%	9%	0%	F	NA		39000	G	
	To: [] City of Charlottesville (Maint: 02)	ECL Charlottesville														
250 29 Monacan Trail Rd	From: [] City of Charlottesville	WCL Charlottesville 0.35	38000	G	97%	0%	1%	1%	2%	0%	F	NA		40000	G	
	To: [] City of Charlottesville	US 29, Emmet St 0.32	23000	G	98%	0%	1%	0%	0%	0%	F	0.105	F	0.531	26000	G
	To: [] City of Charlottesville	104-3431 Hydraulic Rd 0.42	43000	G	98%	0%	1%	0%	0%	0%	F	0.085	F	0.522	48000	G
	To: [] City of Charlottesville	Dairy Rd 0.60	41000	F	98%	0%	1%	0%	0%	0%	C	0.097	B	0.52	46000	F
	To: [] City of Charlottesville	Rugby Ave E Int 0.33	41000	G	98%	0%	1%	0%	0%	0%	F	0.086	F	0.518	45000	G
	To: [] City of Charlottesville	McIntire Rd 0.27	36000	G	98%	0%	1%	0%	0%	0%	F	0.083	F	0.545	41000	G
	To: [] City of Charlottesville	Park St 0.26	39000	G	98%	0%	1%	0%	0%	0%	F	0.082	F	0.531	44000	G
	To: [] City of Charlottesville	Locust Ave 0.49	37000	G	98%	0%	1%	0%	0%	0%	F	0.081	F	0.506	42000	G
	To: [] City of Charlottesville	Bus US 250 High St 0.06	37000	N	98%	0%	1%	0%	0%	0%	N	0.081	N	0.506	42000	N
	To: [] City of Charlottesville	ECL Charlottesville														
Bus 250 Ivy Rd	From: [] City of Charlottesville	WCL Charlottesville 0.50	13000	G	98%	0%	1%	0%	0%	0%	F	0.080	F	0.524	14000	G
	To: [] City of Charlottesville	Bus US 29 Emmet St 0.28	15000	G	96%	1%	3%	0%	0%	0%	F	0.071	F	0.513	16000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		20000	G	96%	1%	2%	0%	0%	0%	F	0.075	F	0.516	21000	G
	To: [] City of Charlottesville	Bus 1 US 250P, Rugby Rd														

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
Bus 250 University Ave	From: Bus 1 US 250P, Rugby Rd City of Charlottesville	0.12	14000	G	96%	1%	3%	0%	0%	0%	F	0.074	F	0.517	15000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		20000	G	96%	1%	2%	0%	0%	0%	F	0.077	F	0.556	21000	G
Bus 250 University Ave	To: Chancellor St From: City of Charlottesville	0.19	14000	G	96%	1%	3%	0%	0%	0%	F	0.074	F	0.501	15000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		19000	G	96%	1%	2%	0%	0%	0%	F	0.076	F	0.543	21000	G
Bus 250 Main St	To: C&O RR Crossing From: City of Charlottesville	0.09	14000	G	99%	0%	0%	0%	0%	0%	F	0.069	F	0.507	16000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		20000	G	99%	0%	1%	0%	0%	0%	F	0.074	F	0.504	21000	G
Bus 250 Main St	To: Jefferson Park Ave From: City of Charlottesville	0.73	14000	G	96%	1%	3%	0%	0%	0%	C	0.074	F	0.574	15000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		35000	G	97%	1%	2%	0%	0%	0%	C	0.083	F	0.551	38000	G
Bus 250 McIntire Rd	To: McIntire Rd From: City of Charlottesville	0.22	23000	G	99%	0%	0%	0%	0%	0%	F	NA		25000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		29000	G	99%	0%	1%	0%	0%	0%	F	NA		31000	G	
Bus 250 McIntire Rd	To: 104-3405, Bus US 250 Par From: City of Charlottesville	0.03	23000	N	99%	0%	0%	0%	0%	0%	N	NA		25000	N	
Bus 250 Market St	To: Preston Ave From: City of Charlottesville	0.53	10000	G	99%	0%	0%	0%	0%	0%	F	0.084	F	0.567	11000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		17000	G	99%	0%	1%	0%	0%	0%	F	0.087	F	0.575	18000	G
Bus 250 20 9th St	To: SR 20 9th St, Avon St From: City of Charlottesville	0.12	14000	G	98%	0%	1%	0%	1%	0%	F	0.088	F	0.607	15000	G
Bus 250 20 High St	To: High St From: City of Charlottesville	0.23	11000	G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.581	12000	G
Bus 250 20 High St	To: 11th St From: City of Charlottesville	0.21	10000	G	99%	0%	0%	0%	0%	0%	C	0.088	F	0.623	11000	G
Bus 250 20 High St	To: Gillespie Ave From: City of Charlottesville	0.45	20000	G	99%	0%	0%	0%	0%	0%	F	0.085	F	0.589	22000	G
Bus 250 Rugby Rd	To: Long St From: City of Charlottesville	0.38	5700	G	98%	0%	1%	0%	0%	0%	F	NA		6100	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		29000	G	99%	0%	1%	0%	0%	0%	F	NA		31000	G	
	To: Grady Ave															

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
Bus 250 Grady Ave	From: Rugby Rd City of Charlottesville	0.57	5400	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.504	5800	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			19000	G	96%	1%	2%	0%	0%	0%	F	0.076	F	0.543	21000	G
Bus 250 Preston Ave	To: Preston Ave From: Grady Ave City of Charlottesville	0.51	22000	G	98%	0%	1%	0%	0%	0%	C	0.086	F	0.525	23000	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			35000	G	97%	1%	2%	0%	0%	0%	C	0.083	F	0.551	38000	G
Bus 250 Bus 250 McIntire Rd	To: Market St From: City of Charlottesville	0.03	23000	N	99%	0%	0%	0%	0%	0%	N	NA		25000	N	
Bus 250 High St	To: Preston Ave From: City of Charlottesville	0.54	6800	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.585	7300	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			17000	G	99%	0%	1%	0%	0%	0%	F	0.087	F	0.575	18000	G
			To: 9th St													

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Charlottesville																
① 10th St	0.28	NA									NA			NA		
② Garret St	0.45	3200	G	97%	1%	2%	0%	1%	0%	C	0.088	F	0.569	3400	G	2010
③ Kenwood Lane	0.50	620	G	97%	0%	2%	0%	0%	0%	C	0.129	F	0.554	650	G	2010
④ Lane Rd	0.39	2000	G	88%	2%	8%	2%	1%	0%	C	0.102	F	0.585	2100	G	2010
⑤ Millmont St	0.46	12000	G	99%	0%	1%	0%	0%	0%	C	0.094	F	0.623	13000	G	2010
⑥ Yorktown Dr	0.31	1200	G	99%	0%	1%	0%	0%	0%	F	0.131	F	0.598	1200	G	2010
⑦ McCormick Rd	0.27	4800	G	89%	1%	9%	0%	0%	0%	C	0.097	F	0.567	5100	G	2010
⑦ McCormick Rd	0.42	3600	G	89%	1%	9%	0%	0%	0%	F	0.119	F	0.537	3800	G	2010
⑧ Melbourne Rd	0.08	700	G	97%	0%	2%	0%	0%	0%	F	0.132	F	0.532	740	G	2010
⑨ Massie Rd	0.96	6600	G	96%	0%	3%	0%	0%	0%	C	0.114	F	0.540	7000	G	2010
③400 Cleveland Ave	0.23	3300	G	98%	0%	2%	0%	0%	0%	C	0.105	F	0.572	3400	G	2010
③400 Cherry Ave	0.85	5800	G	98%	0%	2%	0%	0%	0%	C	0.099	F	0.589	6000	G	2010
③400 Cherry Ave	0.68	6100	G	98%	0%	2%	0%	0%	0%	F	0.089	F	0.613	6300	G	2010
③400 Cherry Ave	0.25	12000	G	98%	0%	2%	0%	0%	0%	F	0.088	F	0.570	12000	G	2010
③400 Elliot Ave	0.28	12000	G	98%	0%	2%	0%	0%	0%	C	0.088	F	0.569	12000	G	2010
③400 Elliot Ave	0.39	3200	G	98%	0%	2%	0%	0%	0%	F	0.089	F	0.579	3300	G	2010
③401 Old Lynchburg Rd	0.65	4500	G	99%	0%	1%	0%	0%	0%	C	0.101	F	0.662	4600	G	2010
③402 Monticello Ave	0.49	NA									NA			NA		
③403 Harris Rd	0.63	3500	G	98%	0%	1%	0%	0%	0%	C	0.112	F	0.601	3600	G	2010
③403 Jefferson Park Ave	0.27	3800	G	98%	0%	1%	0%	0%	0%	F	0.114	F	0.670	3900	G	2010

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Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Charlottesville																
(3403) Jefferson Park Ave	0.16	8300	G	99%	0%	1%	0%	0%	0%	F	0.095	F	0.682	8600	G	2010
			From: Old Lynchburg Rd													
			To: Cleveland Ave													
(3403) Jefferson Park Ave	0.38	11000	G	99%	0%	1%	0%	0%	0%	C	0.094	F	0.631	11000	G	2010
			From: Bus US 29; Fontaine Ave													
			To: Bus US 29; Fontaine Ave													
(3403) Maury Ave	0.21	7000	G	99%	0%	1%	0%	0%	0%	F	0.101	F	0.608	7500	G	2010
			From: Stadium Rd													
			To: Stadium Rd													
(3403) Alderman Rd	0.05	7600	G	95%	0%	3%	2%	0%	0%	C	0.097	F	0.503	8100	G	2010
			From: Thompson Rd													
			To: Thompson Rd													
(3403) Alderman Rd	0.42	10000	G	95%	0%	3%	2%	0%	0%	F	0.100	F	0.577	11000	G	2010
			From: Bus US 250; Ivy Rd													
			To: Bus US 250; Ivy Rd													
(3404) E Market St	0.48	5800	G	98%	0%	1%	0%	0%	0%	C	0.1	F	0.651	5900	G	2010
			From: 9th St													
			To: Meade Ave													
(3405) 5th St	1.42	17000	G	98%	0%	1%	0%	0%	0%	C	0.095	F	0.612	18000	G	2010
			From: SCL Charlottesville													
			To: Cherry Ave													
(3405) Ridge St	0.22	15000	G	98%	0%	1%	0%	0%	0%	C	0.083	F	0.624	16000	G	2010
			From: Cherry St													
			To: Dice St													
(3405) Ridge St	0.17	21000	G	98%	0%	1%	0%	0%	0%	F	0.087	F	0.630	23000	G	2010
			From: Main St													
			To: US 250 Bus Preston Ave													
(3405) McIntire Rd	0.64	14000	G	97%	0%	1%	1%	1%	0%	F	0.087	F	0.562	15000	G	2010
			From: Harris St													
			To: Harris St													
(3405) McIntire Rd	0.18	19000	G	97%	0%	1%	1%	1%	0%	C	0.080	F	0.53	20000	G	2010
			From: US 250 Bypass													
			To: US 250 Bypass													
(3406) Water St	0.32	5100	G	94%	1%	5%	0%	0%	0%	C	0.089	F	0.519	5400	G	2010
			From: Bus US 250													
			To: 4th St													
(3406) Water St	0.32	4600	G	94%	1%	5%	0%	0%	0%	F	0.097	F	0.585	4700	G	2010
			From: 4th St													
			To: 10th St													
(3407) Avon St	0.20	11000	G	97%	0%	2%	0%	0%	0%	C	0.097	F	0.675	12000	G	2010
			From: SCL Charlottesville													
			To: Rockland Ave													
(3407) Avon St	0.50	13000	G	97%	0%	2%	0%	0%	0%	F	0.089	F	0.621	14000	G	2010
			From: Monticello Ave													
			To: Monticello Ave													
(3409) Carlton Rd	0.46	7600	G	97%	0%	2%	0%	1%	0%	C	0.092	F	0.575	8200	G	2010
			From: Monticello Ave													
			To: Meade Ave													
(3409) Meade Ave	0.17	9400	G	97%	0%	2%	0%	1%	0%	F	0.081	F	0.589	10000	G	2010
			From: Carlton Rd													
			To: E Market St													
(3409) Meade Ave	0.46	10000	G	97%	0%	2%	0%	1%	0%	F	0.082	F	0.557	11000	G	2010
			From: E Market St													
			To: High St E													
(3410) Jefferson Park Ave	0.57	14000	G	95%	0%	3%	0%	0%	0%	C	0.081	F	0.608	15000	G	2010
			From: Emmet St													
			To: Main St													
(3411) Shamrock Rd	0.42	3000	G	99%	0%	0%	0%	0%	0%	C	0.104	F	0.622	3100	G	2010
			From: Cherry Ave													
			To: Jefferson Park Ave													
(3412) Locust Ave	0.29	7200	G	99%	0%	1%	0%	0%	0%	F	0.096	F	0.634	7700	G	2010
			From: Bus US 250													
			To: Hazel St													

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						2Axle	3+Axle	1Trail	2Trail							
City of Charlottesville																
(3412) Locust Ave	0.25	7500	G	99%	0%	1%	0%	0%	0%	C	0.095	F	0.639	8000	G	2010
			From: Hazel St													
			To: US 250													
(3412) Locust Ave	0.21	3800	G	99%	0%	1%	0%	0%	0%	F	0.119	F	0.703	4100	G	2010
			From: Calhoun St													
			To: Locust Ave													
(3412) Calhoun St	0.22	3600	G	99%	0%	1%	0%	0%	0%	C	0.136	F	0.646	3800	G	2010
			From: Sheridan Ave													
			To: Calhoun St													
(3412) Sheridan Ave	0.04	3600	G	99%	0%	1%	0%	0%	0%	F	0.125	F	0.66	3800	G	2010
			From: North Ave													
			To: Sheridan Ave													
(3412) North Ave	0.30	3500	G	98%	0%	1%	0%	0%	0%	C	0.119	F	0.661	3700	G	2010
			From: Park St													
(3412) Melbourne Rd	0.77	2500	G									NA		2700	G	2010
			From: Grove Rd													
			To: Melbourne Rd													
(3412) Grove Rd	0.31	1300	G	96%	0%	3%	1%	0%	0%	C	0.154	F	0.526	1400	G	2010
			From: Concord Dr													
			To: Grove Rd													
(3412) Grove Rd	0.38	3200	G	96%	0%	2%	1%	0%	0%	C	0.166	F	0.504	3400	G	2010
			From: US 250 Bypass													
			To: Rugby Rd													
(3412) Dairy Rd	0.40	1900	G	98%	0%	1%	0%	0%	0%	C	0.118	F	0.621	2000	G	2010
			From: E South St													
			To: E Water St													
(3413) 2nd Street South East	0.25	3700	G	97%	1%	1%	0%	0%	0%	C	0.091	F		4000	G	2010
			From: Rugby Rd													
			To: Rose Hill Dr													
(3414) Rugby Ave	0.52	1900	G	98%	0%	1%	0%	0%	0%	C	0.1	F	0.516	2100	G	2010
			From: US 250 Bypass													
			To: Ricky Rd													
(3414) Rugby Ave	0.36	6500	G	98%	0%	1%	0%	0%	0%	F	0.107	F	0.676	7000	G	2010
			From: Emmet St													
			To: Maury Ave													
(3416) Angus Rd	0.38	2700	G	97%	0%	1%	1%	0%	0%	C	0.108	F	0.558	3000	G	2010
			From: Emmet St													
			To: Maury Ave													
(3417) Stadium Rd	0.51	3200	G	96%	0%	4%	0%	0%	0%	C	0.093	F	0.581	3500	G	2010
			From: Emmet St													
			To: 2nd St													
(3418) South St	0.22	1900	G	99%	0%	1%	0%	0%	0%	C	0.091	F		2100	G	2010
			From: Market St													
			To: High St													
(3419) 7th Street NE	0.16	1000	G	98%	0%	1%	0%	0%	0%	C	0.101	F	0.725	1100	G	2010
			From: High St													
			To: High St													
(3421) Park St	0.34	11000	G	99%	0%	1%	0%	0%	0%	F	0.101	F	0.608	12000	G	2010
			From: Evergreen Ave													
			To: US 250													
(3421) Park St	0.34	13000	G	99%	0%	1%	0%	0%	0%	C	0.072	F	0.849	13000	G	2010
			From: US 250													
			To: 104-3412 North Ave													
(3421) Park St	0.25	20000	G	99%	0%	1%	0%	0%	0%	F	0.089	F	0.527	21000	G	2010
			From: Cherry Ave													
			To: US 250 Main St													
(3423) 9th 10th Connector	0.28	12000	G	98%	0%	2%	0%	0%	0%	C	0.089	F	0.658	13000	G	2010
			From: US 250 Main St													
			To: Grady Ave													
(3423) 10th St	0.44	8000	G	98%	0%	1%	0%	0%	0%	C	0.104	F	0.595	8500	G	2010

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						2Axle	3+Axle	1Trail	2Trail							
City of Charlottesville																
(3423) 10th St	0.04	2700	G	98%	0%	1%	0%	0%	0%	F	0.096	F		2900	G	2010
(3425) 14th St	0.46	5200	G	96%	1%	3%	0%	0%	0%	C	0.096	F	0.569	5700	G	2010
(3425) Madison Ave	0.27	3500	G	94%	0%	6%	0%	0%	0%	F	0.096	F	0.593	3700	G	2010
(3425) Madison Ave	0.32	220	G	94%	0%	6%	0%	0%	0%	C	0.144	F	0.581	240	G	2010
(3427) Rugby Rd	0.49	5400	G	99%	0%	0%	0%	0%	0%	C	0.097	F	0.557	5700	G	2010
(3429) Rose Hill Dr	0.65	7100	G	97%	1%	2%	0%	0%	0%	C	0.104	F	0.713	7600	G	2010
(3431) Preston Ave	0.23	14000	G	98%	0%	1%	0%	0%	0%	F	0.08	F	0.518	15000	G	2010
(3431) Preston Ave	0.28	15000	G	98%	0%	1%	0%	0%	0%	C	0.081	F	0.518	17000	G	2010
(3431) Rugby Rd	0.14	19000	G	98%	0%	1%	0%	0%	0%	F	0.085	F	0.549	21000	G	2010
(3431) Rugby Rd	0.89	1900	G	98%	0%	1%	0%	0%	0%	F	0.125	F	0.893	2000	G	2010
(3431) Brandywine Dr	0.07	3300	N	98%	0%	1%	0%	0%	0%	N	0.124	N	0.607	3500	N	2010
(3431) Brandywine Dr	0.95	3300	G	98%	0%	1%	0%	0%	0%	C	0.124	F	0.607	3500	G	2010
(3431) Greenbrier Dr	0.33	3100	G	98%	0%	1%	0%	0%	0%	C	0.124	F	0.603	3300	G	2010
(3431) Greenbrier Dr	0.44	2900	G	98%	1%	1%	0%	0%	0%	C	0.117	F	0.55	3100	G	2010
(3433) Arlington Blvd	0.34	8300	G	96%	0%	3%	0%	0%	0%	F	0.092	F	0.66	8900	G	2010
(3435) Barracks Rd	0.50	17000	G	99%	0%	1%	0%	0%	0%	F	0.083	F	0.524	18000	G	2010
(3435) Barracks Rd	0.37	19000	G	99%	0%	1%	0%	0%	0%	C	0.085	F	0.618	21000	G	2010
(3437) Meadowbrook Heights	0.67	1000	G	99%	0%	1%	0%	0%	0%	C	0.134	F	0.678	1100	G	2010
(3439) Hydraulic Rd	0.35	29000	G	98%	0%	1%	0%	0%	0%	C	0.088	F	0.565	31000	G	2010
14th St		6200	G								0.086	F	0.522	6600	G	2010
Albemarle St		170	G								NA			180	G	2010

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City of Charlottesville																
Augusta St		120	G				From: Amherst St				NA			120	G	2010
							To: Dead End									
Azalea Dr		260	G				From: Garden Dr				NA			280	G	2010
							To: Jefferson Park Ave									
Banbury St		220	G				From: Tarleton Dr E				0.118	F	0.544	230	G	2010
							To: Tarleton Dr W									
Birdwood Rd		320	G				From: US 250 Bypass				NA			340	G	2010
							To: Edge Hill Rd									
Blenheim Ave		250	G				From: Castalia St				NA			270	G	2010
							To: Monticello Ave									
Brandywine Dr		340	G				From: Marie Pl				NA			360	G	2010
							To: Melissa Pl									
Cleveland Ave		3100	G				From: Jefferson Park Ave				NA			3400	G	2010
							To: Hammond St									
Coleman St		240	G				From: Belview Ave				NA			260	G	2010
							To: St George Ave									
Dice St		810	G				From: 7th St				NA			860	G	2010
							To: 6th St									
Essex Rd		380	G				From: Brandywine Dr				0.147	F	0.702	410	G	2010
							To: Meadowbrook Heights Rd									
Evergreen Ave		230	G				From: Park St.				NA			250	G	2010
							To: Lyons Ct.									
Fendall Ave		240	G				From: Fendall Terrace				NA			250	G	2010
							To: Winston Terrace									
Grove St		290	G				From: 10th St				NA			300	G	2010
							To: Jones St									
Hampton St		310	G				From: Rives St				NA			340	G	2010
							To: Nassau Street									
Hessian Rd		90	G				From: Barracks Rd				NA			90	G	2010
							To: Blue Ridge Rd									
Hilltop Rd		260	G				From: Blue Ridge Rd				NA			280	G	2010
							To: Meadowbrook Rd									
Holmes Ave		2000	G				From: North Ave				NA			2200	G	2010
							To: Elizabeth Ave									
John St		1300	G				From: 13th Street				NA			1400	G	2010
							To: 14th Street									
Kent Rd		120	G				From: Alderman Rd				NA			120	G	2010
							To: Minor Rd									

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						2Axle	3+Axle	1Trail	2Trail							
City of Charlottesville																
Kerry Lane		300	G			From: Greenbrier Dr					NA			320	G	2010
						To: Hillwood Pl										
Lee St		6600	G			From: Jefferson Park Ave				0.083	F	0.896	7000	G	2010	
						To: 11th St										
Lewis Mountain Rd		570	G			From: Lewis Mountain Circle					NA		600	G	2010	
						To: Cameron Lane										
Linden St		2000	G			From: Nassau St					NA		2200	G	2010	
						To: Monticello Rd										
McElroy Dr		140	G			From: Marion Ct					NA		150	G	2010	
						To: Troost Ct										
Meadowbrook Heights R		570	G			From: Meadowbrook Ct					NA		620	G	2010	
						To: Yorktown Dr										
Meadowbrook Rd		340	G			From: Morton Dr					NA		360	G	2010	
						To: Hilltop Rd										
Michael Pl		540	G			From: Wilson Ct				0.161	F	0.503	570	G	2010	
						To: Brandywine Dr										
Minor Rd		120	G			From: Alderman Rd				0.146	F	0.615	130	G	2010	
						To: Bolling Wood Rd										
Monte Vista Ave		380	G			From: Middleton Lane					NA		400	G	2010	
						To: Laurel St										
Monticello Rd		2000	G			From: Elliot Ave					NA		2200	G	2010	
						To: Montrose Ave										
Morris Rd		150	G			From: Twyman Rd				0.168	F	0.8	160	G	2010	
						To: Alderman Rd										
Oxford Rd		300	G			From: Rugby Rd					NA		310	G	2010	
						To: Welford St.										
Palantine Ave		170	G			From: Avon St.					NA		190	G	2010	
						To: Rialto St.										
Palatine Ave		840	G			From: Monticello Ave					NA		920	G	2010	
						To: Castalia St										
Park Rd		280	G			From: Jefferson Park Ave					NA		290	G	2010	
						To: Brunswick Rd										
Park St		11000	G			From: Cutler Lane					NA		12000	G	2010	
						To: Melbourne Rd										
Ridge Rd		2300	G			From: Lankford Ave					NA		2500	G	2010	
						To: Barksdale St										
River Ct		120	G			From: River Rd					NA		130	G	2010	
						To: Dead End										

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						2Axle	3+Axle	1Trail	2Trail							
City of Charlottesville																
River Vista Ave		210	G				From: St Clair Ave				NA			220	G	2010
							To: Coleman St									
Rives St		690	G				From: Vine St				NA			750	G	2010
							To: Midland St									
Saint Clair Ave		280	G				From: Saint George Ave				NA			290	G	2010
							To: Smith St									
Second St		840	G				From: Wine St				NA			910	G	2010
							To: Northwood Cir									
Shamrock Rd		2700	G				From: Broad Ave				NA			2900	G	2010
							To: Mulberry Ave									
Spottswood Rd		170	G				From: Meadowbrook Rd				0.167	F	0.639	170	G	2010
							To: Blue Ridge Rd									
Stonefield Ave		60	G				From: Mason Lane				NA			60	G	2010
							To: Rugby Ave									
Sunset Rd		240	G				From: Stribling Ave				NA			250	G	2010
							To: Sunset Ave									
Thompson Rd		620	G				From: Alderman Rd				NA			650	G	2010
							To: Fauquier Rd									
Westview Rd		360	G				From: Cottage Lane				NA			380	G	2010
							To: Rosser Lane									
Westwood Rd		210	G				From: Rose Hill Dr				NA			220	G	2010
							To: Greenway Rd									