2015

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

where available

Special Locality Report 221

Town of Gate City

Information in this report is included in Report

84

(Scott County)

Prepared By

Virginia Department of Transportation Traffic Engineering Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

Virginia Department of Transportation Traffic Engineering Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people of the VDOT Traffic Engineering Division Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

Publication Notes

Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT Traffic Engineering Division Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

2Axle Truck: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

3+Axle Truck: Percentage of the traffic volume made up of single unit trucks with three or more axles.

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

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

QC: Quality of Classification Data:

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

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

QK: Quality of the K Factor estimate:

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

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

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

QW: Quality of AAWDT:

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

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

Route Shield Legend

Route Systems

North 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	

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

(600) Secondary Route

Virginia State Route

Special Routes

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

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

Virginia Department of Transportation Traffic Engineering Division 2015

Annual Average Daily Traffic Volume Estimates By Section of Route Town of Gate City

					_		Tru	ıck			K	Dir		
Route	Jurisdiction	Length AA	DT QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK Factor	AAWDT	QW
~~~	From:	SCL Ga												
[23] [58] [421]	Town of Gate City (Maint: 84)	0.61 <b>260</b>	00 N	93%	0%	1%	1%	5%	0%	Ν	0.084	0.532	27000	N
<del></del>	To: From:	Bus US 23 Eas												
(23) (58) (421)	Town of Gate City (Maint: 84)	0.16 <b>120</b>		93%	0%	1%	1%	5%	0%	С	0.103	0.507	13000	Α
<del>~~~</del>	To: From:	NCL Ga SCL Ga												
(23) (58) (421)	Town of Gate City (Maint: 84)	0.36 120		93%	0%	1%	1%	5%	0%	Ν	0.103	0.507	13000	Ν
(23) (36) (421)	To:	NCL Ga												
Bus Bus Bus	From:	US 23 South	of Gate City											
(23) (58) (421)	Town of Gate City (Maint: 84)	0.23 170		99%	0%	1%	0%	0%	0%	F	0.099	0.512	18000	F
	To	84-836 J	ones St											
Bus Bus Bus	From:			000/	00/	40/	00/	00/	00/	_	0.000	0.550	0000	_
(23) (58) (421)	Town of Gate City (Maint: 84)	0.47 88	00 F	99%	0%	1%	0%	0%	0%	С	0.090	0.559	9600	F
Bus Bus Bus	To: From:	SR 71 E J	ackson St											
23) (58) (421) W Jackson St	Town of Gate City (Maint: 84)	0.12 <b>59</b>	00 F	99%	0%	1%	0%	0%	0%	F	0.087	0.522	6400	F
000	To:	84-665 Manville l												
Bus Bus Bus	From:	84-665 Manville								_				_
23 58 421 W Jackson St	Town of Gate City (Maint: 84)	0.15 <b>86</b>	00 F	99%	0%	1%	0%	0%	0%	F	0.095	0.535	9300	F
Bus Bus Bus	To: From:	84-763	Fir St											
23 58 421 Daniel Boone Rd	Town of Gate City (Maint: 84)	0.84 <b>34</b>	00 F	99%	0%	1%	0%	0%	0%	F	0.09	0.598	3700	F
Bus Bus Bus	To: From:	84-762 S	tarnes St											
23) (58) (421) Daniel Boone Rd	Town of Gate City (Maint: 84)	0.80 25	00 F	97%	0%	1%	1%	1%	0%	С	0.100	0.502	2700	F
	To:	WCL G	ate City											
	From:	NCL Ga	te City											
(58) (23) (421)	Town of Gate City (Maint: 84)	0.36 <b>120</b>	00 N	93%	0%	1%	1%	5%	0%	Ν	0.103	0.507	13000	Ν
$\bigcirc$	To:	SCL Ga												
	Town of Gate City (Maint: 84)	NCL Ga 0.16 <b>120</b>		93%	0%	1%	1%	5%	0%	С	0.103	0.507	13000	Α
[58] [23] [421]	Town of Gate City (Maint. 64)				0 /6	1 /0	1 /0	J /o	0 /6	C	0.103	0.307	13000	^
$\sim$	To From:	Bus US 23 Eas			00/	10/	40/	<b>5</b> 0/	00/	N.	0.004	0.500	07000	
[58] [23] [421]	Town of Gate City (Maint: 84)	0.61 <b>260</b> SCL Ga		93%	0%	1%	1%	5%	0%	Ν	0.084	0.532	27000	N
Bus Bus Bus	Town of Coto City (Mainty CA)	CL Gat		070/	00/	10/	10/	10/	00/	0	0.400	0.500	0700	_
58) 23) 421 Daniel Boone Rd	Town of Gate City (Maint: 84)	0.80 <b>25</b>		97%	0%	1%	1%	1%	0%	С	0.100	0.502	2700	F
Bus Bus Bus	To: From:	84-7	762											
58 23 421 Daniel Boone Rd	Town of Gate City (Maint: 84)	0.84 <b>34</b>	00 F	99%	0%	1%	0%	0%	0%	F	0.09	0.598	3700	F
	To:	84-7	163											
Bus Bus Bus	From			0001	001		061	061	00′	_	0.005	2 525	0000	_
58 23 421 W Jackson St	Town of Gate City (Maint: 84)	0.15 86		99%	0%	1%	0%	0%	0%	F	0.095	0.535	9300	F
~ ~ ~	To	84-6	065											

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#### Virginia Department of Transportation Traffic Engineering Division 2015

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

		Town or G					Tru	ıck			K	Dir Dir		
Route	Jurisdiction	Length AAD	T QA	4Tire	Bus		3+Axle	_		QC	Factor	QK Factor	AAWDT	QW
Bus Bus Bus	From:	84-66												
58 23 421 W Jackson St	Town of Gate City (Maint: 84)	0.12 <b>590</b>	) F	99%	0%	1%	0%	0%	0%	F	0.087	0.522	6400	F
Bus Bus Bus	Tα From:	SR 7	1											
(58) (23) (421)	Town of Gate City (Maint: 84)	0.47 <b>880</b> 0	) F	99%	0%	1%	0%	0%	0%	С	0.090	0.559	9600	F
Bus Bus Bus	To: From:	84-83	6											
(58) (23) (421)	Town of Gate City (Maint: 84)	0.23 1700	0 F	99%	0%	1%	0%	0%	0%	F	0.099	0.512	18000	F
	То:	US 23 South of	Gate City											
	From:	Bus 23		.=./						_				
(71) E Jackson St	Town of Gate City (Maint: 84)	0.55 <b>350</b> 0	) F	97%	0%	1%	0%	1%	0%	F	0.118	0.509	3800	F
71 E Jackson St	Town of Coto City (Maint: 94)	84-904 Jo 0.85 <b>830</b>		97%	0%	1%	0%	1%	0%	F	0.091	0.599	9000	
E Jackson St	Town of Gate City (Maint: 84)	0.85 <b>830</b> 0 ECL Gate	-	9/%	0%	1%	0%	170	0%	Г	0.091	0.599	9000	Г
	From:	NCL Gate												
(421)(23) (58)	Town of Gate City (Maint: 84)	0.36 1200		93%	0%	1%	1%	5%	0%	Ν	0.103	0.507	13000	Ν
	To:	SCL Gate												
(421)(23) (58)	Town of Gate City (Maint: 84)	NCL Gate 0.16 <b>1200</b>		93%	0%	1%	1%	5%	0%	С	0.103	0.507	13000	Α
421 23 58	Town of date only (Maint on)	Bus US 23 East			0 70		1 70	0 70	070	Ŭ	0.100	0.007	10000	
(421) (23) (58)	Town of Gate City (Maint: 84)	0.61 <b>2600</b>		93%	0%	1%	1%	5%	0%	N	0.084	0.532	27000	N
427 (20) (30)	To:	SCL Gate												
Bus Bus Bus	From:	US 23 South of	Gate City											-
(421)(23) (58)	Town of Gate City (Maint: 84)	0.23 <b>1700</b>	0 F	99%	0%	1%	0%	0%	0%	F	0.099	0.512	18000	F
Bus Bus Bus	To: From:	84-83	6											
(421)(23) (58)	Town of Gate City (Maint: 84)	0.47 880	) F	99%	0%	1%	0%	0%	0%	С	0.090	0.559	9600	F
$\stackrel{\smile}{\longrightarrow} \stackrel{\smile}{\hookrightarrow} \stackrel{\smile}{\longrightarrow}$	To: From:	SR 7	[											
Bus Bus Bus (421) (23) (58) W Jackson St	Town of Gate City (Maint: 84)	0.12 <b>590</b>	) F	99%	0%	1%	0%	0%	0%	F	0.087	0.522	6400	F
$\bigcirc$	То	84-66	5											
Bus Bus Bus (421 ) 23   58 W Jackson St	Town of Gate City (Maint: 84)	0.15 <b>860</b>		99%	0%	1%	0%	0%	0%	F	0.095	0.535	9300	F
(421) (23) (58) W Jackson St	Town of Gate City (Maint. 64)			<i>33</i> /6	0 /6	1 /0	0 /6	0 /6	0 /6	'	0.095	0.555	9300	'
Bus Bus Bus	From:	84-76												
(421) (23) (58) Daniel Boone Rd	Town of Gate City (Maint: 84)	0.84 <b>340</b>	) F	99%	0%	1%	0%	0%	0%	F	0.09	0.598	3700	F
Bus Bus Bus	To: From:	84-76	2											
(421)(23) (58) Daniel Boone Rd	Town of Gate City (Maint: 84)	0.80 <b>250</b>		97%	0%	1%	1%	1%	0%	С	0.100	0.502	2700	F
<u>~~~</u>	Tα	CL Gate	City											

						I OWIT OI	Gaio (	J.1.,								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3	_	_		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Town of Gate City		From				116	2.22									
619 Filter Plant Ford	0.21	510	R				5 23				NA			NA		01/08/200
619 Old Nickelsville Rd	0.01	160 From	R				ate City				NA			NA		08/27/200
619 Old Nickelsville Rd	0.33	1200	R		8	4-793 Old N	Nickelsvi	ille Rd			NA			NA		01/08/20
Reed Hollow Rd	0.37	2100 From	R			SR 71, E	Jackson Sate City				NA			NA		01/08/20
665) Moccasin Ave	0.04	From <b>920</b>	R				d End				NA			NA		01/08/20
Ř4 ·	0.15	1500	F	99%	0%	US 1%	S 23 0%	0%	0%	С	0.094		0.583	1600	F	2015
Ř4 ·	0.25	From 1400	F	99%	0%	84-813 ( 1%			0%	F	0.098		0.643	1500	F	2015
<u>A4</u>	0.26	From 1100	F	98%	0%	84-819 C 1%			0%	С	0.104		0.615	1200	F	2015
Manville Rd		To		0070	070	NCL C	ate City	r	070				0.010			
Red Hill Rd	0.29	<b>710</b>	R			SR 71, E					NA			NA		01/08/20
762 Starnes St	0.14	240 To	R			US	S 23 d End				NA			NA		01/08/20
763 Park St	0.40	220	R			84-1422	Vanzant	Dr			NA			NA		01/08/20
763 Fir St	0.11	310 From	R				US 23				NA			NA		01/08/20
764 Cypress St	0.18	From <b>140</b>	R			84-78 84-765 C	3 Fir St Cypress	St			NA			NA		01/08/20
84/		To					3 Fir St Park St									
Queen Ave	0.03	90 From	R			US	S 23				NA			NA		01/08/20
Cypress St	0.02	30 To	R			84-764 (		St			NA			NA		08/15/20
766 Rollins St	0.03	From	R			84-763	Park St				NA			NA		08/15/20
766 Elm St	0.07	710 From	R				\$ 23				NA			NA		08/15/20
	0.00	From				84-831 84-1415 I	Elm St Hillcrest							NIA		00/15/00
Woodland St	0.39	660	R			SR 71, E	Jackson	St			NA			NA NA		08/15/20
Tucker St	0.10	1000	R			84-768	Solon S	t			NA T			NA		08/27/20
768 Solon St	0.13	From <b>1500</b>	R				\$ 23				NA			NA		08/27/20
768 Solon St	0.62	1500	R			SR 71, E	Jackson	St			NA			NA		08/27/20
84		To				84-768 B	egin Lo	ор								

Length	AADT	QA	4Tire	Э	Bus							(:		QK	Dir Factor	. A	AWDT	QW	Ye	ear
	F																			
0.21		R					Bus	US 23				1	NA NA				NA		08/27	'/2007
<u> </u>	To					SI	R 71, E	Jackson	ı St										00/2/	,200,
	From					84	I-665 N	Ioccasin	ı St											
0.19	190	R										1	NΑ				NA		08/15	/2007
	To					84	-767 W	oodland	1 St											
	From	_					Dea	d End											00/45	
0.24	250 To	К				0.1	767 W	/oodlone	1 C+			ſ	NA I				NA		08/15	/200
	From					64			1 31											
0.10		R					Dea	a Ena				1	NA.				NA		08/15	:/200
0.10	To						84-76	3 Fir St					ľ				14/1		00/10	7200
	From																			
0.06	140	R					- 51	. 25				1	NΑ				NA		08/13	3/200
	To					84	4-798 H	Iighland	St											
	From						Bus	US 23												
0.07	390	R										1	NΑ				NA		08/15	/200
	To					8	34-782	Walnut S	St											
0.16	140	R										1	NΑ				NA		08/15	/200
	To						84-781	Poplar S	St											
0.17	90	R						•				1	NΑ				NA		08/15	/200
	To					84	4-819 C	Chestnut	St											
	From					84-61	9 Old N	Nickelsv	ille Rd											
0.19	390	R										1	NΑ				NA		08/27	/200
	To					SI	R 71, E	Jackson	ı St											
	From					SR	71 W, 1	E Jackso	on St											
0.11	20	R					ECL C					1	NA I				NA		08/27	/200
	-								/											
0.48							Dea	d End					NΔ				NΙΔ		08/13	2/200°
0.40	To	n				84	4-799 I	ombard	St			'					INA		00/13	/200
	From																			
0.07	360	R				0-	T-770 I	ngmana	. Ot			1	NA				NA		08/13	3/200
	To						US	S 23												
	From					8	4-814 S	herman	St											
0.07	90	R										1	NΑ				NA		08/15	/200
	To					84	I-665 N	Ioccasin	s St											
	From					84	4-819 C	Chestnut	St											
0.28		R										1	NA				NA		08/15	/200
0.10		_				84	4-814 S	herman	St								NIA		00/40	·/OOO
0.12		К					Doo	d End				·	NA I				NA		08/13	/200
0.07		R					Dea	a Ena				1	NA.				NA		08/13	3/200
0.07	To					84	4-819 C	Chestnut	St				ľ						00/10	,200
	From																			
0.12	1000	R				,		р ч	•			1	NΑ				NA		08/27	/200
							84-836	Jones S	St											
	From					84	I-835 A	nderson	St											
0.37	170	R	-									1	NΑ				NA		08/15	/200
	To						84-141	9 Oak S	t											
0.04	310	R					84-832	2 Elm St	i .				NA NA				NA		08/15	
	0.21 0.19 0.24 0.10 0.06 0.07 0.16 0.17 0.19 0.11 0.48 0.07 0.28 0.12 0.07	0.19 190 To    From   O.24 250   To     O.10 130   To     O.10 140   To     O.17 390   To     O.17 90   To     O.19 390   To     O.19 390   To     O.11 20   To     O.48 110   To     O.07 360   To     O.07 360   To     O.07 360   To     O.12 140   To     O.12 1000   To	0.21	0.21 1300 R To  From:  0.19 190 R To  0.24 250 R To  From:  0.10 130 R To  From:  0.06 140 R To  0.17 90 R To  From:  0.19 390 R To  From:  0.11 20 R To  From:  0.48 110 R To  From:  0.17 90 R To  From:  0.18 Prom:  0.19 R To  From:  0.19 R To  From:  0.11 R	0.21 1300 R Tro    From	0.21 1300 R To    From	Company   Comp	Company   Comp	Length   AADT   QA   4Tire   Bus     Caxie   3+Axie   Bus   US 23	AAJ   A   Ira   Bus   2Axle 3+Axle 1Trai	Length   AADT   QA   4Tire   Bus   Truck   2Axle 3+Axle 1Trail 2Trail 2Trail	Length   AADT   QA   4Tire   Bus   Truck   QAxie 3+Axie 1Trail   2Trail   QAxie 3+Axie 3+Axie 3+Axie 1Trail   2Trail   QAxie 3+Axie 3+Axie 3+Axie 3+Axie 1Trail   2Trail   QAxie 3+Axie 3+Axi	Length   AADT   QA   4Tire   Bus     AARI   2Trail   2Trail   2Trail   2Trail   2Trail   300   R	Length   AADT   QA   4Tire   Bus	Length   AADT   QA   4Tire   Bus   2Axle   3+Axle   1Trail   2Trail   QC   Factor	Length AADT   QA   4Tire   Bus   State   Bus   State   Bus   State   State	Length   AADT   QA   4Tire   Bus   2Axie   3+Axie   1Trail   2Trail   C   Factor   A   Factor	Length   AADT   QA   4Tire   Bus   2Axide 34-Axide   1Trail   2Trail   2T	Length   AADT   QA   4Tire   Bus   CANte 3+Axte 1Trail   2Trail   QC   K   Factor   CK   CK   Factor   CK   Fact	Length   AADT   QA   4Tire   Bus   Day   California   C

						100	VII OI C	ate C	JILY								
Route	Length	AADT	QA	4Tire	Bus			_	-	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Town of Gate City		From	ı				Dead	End									
832 Elm St	0.39	160	R				Deau	End				NA			NA		08/15/200
84		To					84-831	Elm St									
$\widehat{}$		From				8	4-824 V	Volfe St	t								
835 Anderson St	0.22	<b>270</b>	R				D 1	Г. 1				NA			NA		08/15/200
		From	]				Dead										
836 Harry Fry Dr	0.40	2400	R			8	34-904 J	ones St	1			 NA			NA		08/27/200
836 Harry Fry Dr		To				84-88	89 Broa	dwater	Ave								
		From					84-839	Hill St									
838) Hill St	0.07	40	R									NA			NA		08/15/200
		To	d				Dead										
L EIL Ct	0.05	From	느				84-838	Hill St							NIA		00/15/000
839 Hill St	0.05	<b>70</b>	R				84-832	Elm St				NA			NA		08/15/200
		From	3				34-824 V		+								
842) Sargeant St	0.23	290	R			0	94-024 V	vone si	ı			NA			NA		08/29/200
Sargeant St		To				8	34-768 S	Solon St	1								
		From				84	-798 Hi	ghland	St								
843 Campbell St	0.06	80	R									NA			NA		08/13/200
04		To	d				-853 Ca										
O B 15 10:	0.00	From				8	84-768 S	Solon St	t						<b>N</b> 1.6		00/07/00/
844 Bradford St	0.09	440	R									NA 			NA		08/27/200
	0.45	From	<u> </u>				Bus U	IS 23							NIA		00/07/00/
844 Kane St	0.15	170	R				Dead	End				NA			NA		08/27/200
		From				9.1			C+								
849 Richmond St	0.07	46	R			04	-798 Hi	gilialiu	SI.			NA			NA		08/13/200
Richmond St		To					Dead	End									
		From	i:			8	4-851 E	Darter S	t								
850 Franklin St	0.06	70	R									NA			NA		08/13/200
<u> </u>		To	c				Dead										
Dortor Ct	0.10	From	느			84	4-762 St	tarnes S	St						NIA		00/10/00
851 Darter St	0.19	120	R			84	1-850 Fr	anklin (	St			NA			NA		08/13/200
		From					1-850 Fr										
853 Campbell St	0.11	80	R			04	1-03011	alikilli s	31			NA			NA		08/13/200
1 84		To	:			84-	-843 Ca	mpbell	St								
		From				8	4-836 E	Beech St	t								
889 Broadwater Ave	0.19	830	R									NA			NA		08/27/200
04		To				84-619	Old Ni	ickelsvi	lle Rd								
Olassas Ba	0.45	From				84-1	425 Bev	verly Ci	ircle						NIA		00/00/000
898 Sharon Dr	0.15	370	R			0	34-768 S	Colon St				NA			NA		08/29/200
		From	3				is US 23										
904) Jones St	0.06	11000	F	99%	0%			0%	0%	0%	F	0.106		0.523	12000	F	2015
904 Jones St		To					4-823 E							0.000		-	
lone = Ct	0.04	From		000/	00/		-836 Hai			00/	^	0.000		0.000	0.400	_	0015
904 Jones St	0.24	8700 To	F	98%	0%		% . 71, E J	1%	1% St	0%	С	0.090		0.609	9400	F	2015
		From	1														
905 Barker Sub Ave	0.04	420	R			SR	71, E J	ackson	ડા			NA			NA		08/29/200
849		To					SR 9	906				<b></b> `					
		From					Dead					Ŧ					
906 Lynn Dr	0.07	110	R									NA			NA		08/29/200
84		To				84-9	05 Bark	er Sub	Ave								

						TOW	ii oi Ga	te City							
Route	Length	AADT	QA	4Tire	Bus	2		-Truck xle 1Trai	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Town of Gate City		Fron	,-			84 00:	5 Barker	Sub Ave		-					
906 Lynn Dr	0.10	60	R			04-50.	Darker	Sub Ave		NA			NA		08/29/200
949 ,		Te				84-619	Reed H	ollow Rd							
		Fron				84-8	36 Harry	Fry Dr							
930 Short Dr	0.08	70	R							NA			NA		08/27/200
		Te	c			84-	931 Ceda	ır Ave							
O and an Aust	0.40	Fron				84-8	36 Harry	Fry Dr					NIA		00/07/000
931 Cedar Ave	0.10	50	R							NA			NA		08/27/200
		Fron				84	-930 Sho	rt Dr							00/07/00
931 Cedar Ave	0.03	40	R				D 1 E.	. 4		NA			NA		08/27/200
							Dead Er								
932) Ruth St	0.04	40	 R				Dead Er	ıd		NA			NA		08/29/200
932 Ruth St	0.04	<b>40</b>	_			84-9	342 Sarge	eant St					INA		00/29/200
		Fron					71, E Jacl								
1401) Ellen Dr	0.07	560	R			SK /	1, E Jaci	tson st		NA			NA		08/29/200
Ellen Dr		Te	c			84-140	)3 Valley	View St							
		Fron				SR 7	71, E Jacl	kson St							
1402 Davidson St	0.07	90	R				,			NA			NA		08/29/200
84		Te	e:			84-140	)3 Valley	View St							
		Fron				84-	-1401 Ell	en Dr							
1403 Valley View St	0.12	200	R							NA			NA		08/29/200
04)		Te	c			84-14	402 Davi	dson St							
		Fron				SR 7	1, E Jacl	kson St							
1404 84 Arora St	0.06	80	R							NA			NA		08/29/20
<u> </u>		Ti					Dead Er								
Dillara Da	0.10	Fron	ᄂᢩ				Bus US	23					NIA		00/40/00/
1405 Dillon Dr	0.16	480	R				Dead Er			NA			NA		08/13/200
		Fron													
Jay St	0.15	150	R				Dead Er	ıa		NA			NA		08/13/200
1406 Jay St	0.10	Te	<u> </u>			84-	1405 Dil	lon Dr		Ti'			107		00/10/20
		Fron					Bus US								
1407 Linda St	0.10	80	R				Duo Co			NA			NA		08/13/200
847		Te				84	4-1406 Ja	ıy St							
		Fron				84-1	1409 Bov	ven Dr							
1408 Frances St	0.10	70	R							NA			NA		08/13/20
84		Te	c			84	4-1406 Ja	ıy St							
		Fron				84-1	1408 Frai	ices St							
1409 Bowen Dr	0.06	130	R							NA			NA		08/13/200
<u> </u>		Te				84-	-1407 Lir	ıda St							
	0.40	Fron	<u> </u>			84	-906 Lyr	ın Dr							00/00/00
1410 Barbara Rd	0.12	350	R				D 1F			NA			NA		08/29/200
		Fron				0.1.6	Dead Er								
1411) Water St	0.15	2600	L R			84-66	55 Mocca	sın Ave		NA			NA		08/27/200
Water St	0.13	<b>2000</b>					Bus US	23					INA		00/21/200
		Fron													
1412) Una St	0.11	70	R			84	I-1413 E	ia St		NA			NA		07/11/200
1412 Una St	V. 1 1	т.	<u> </u>			0.11 M	N 84-14	13 Eva St		¬```			. •/ •		3.7.17200
$\overline{}$		Fron	i:				Eva St								
1412 Una St	0.15	90	R							NA			NA		07/11/200
<u> </u>		Te					Bus US		 	<u> </u>					
<u> </u>		Fron					Dead Er	nd		$\Box$					07/4 / / 0 = :
1413 Eva St	0.03	80 T	R			0.	1410 **	C(		NA			NA		07/11/200
		Te	1			84	-1412 U	na St							

Length	AADT	QA	4Tire Bus	K actor Ql	Oir AAWDT QW	/ Year
				1		
0.04	130	`L	84-1412 Una St	 NA	NA	07/11/2007
	To	).	Dead End			
	Fron	1:	84-1413 Eva St			
0.10	50	R		NA	NA	07/11/2007
	To	):	Dead End			
0.04	From	<u> </u>	84-767 Woodland St		NA	00/45/000
0.34		-	Dead End	NA T	INA	08/15/200
	Fron	1:				
0.05	30	R	64-765 Cieverand Ave	NA	NA	08/15/200
	To	):	Dead End			
	Fron	1:	84-781 Poplar St			
0.04	100	R		NA	NA	08/15/200
	To	):	Dead End			
			SR 71, E Jackson St	]		
0.04	450 Tr	R	04 024 W15- C4	NA	NA	08/29/200
	From	1		1		
0.07			84-1401 Ellen Dr		NΔ	08/29/200
0.07	120				IVA	00/23/200
0.06	20 From	<u> </u>	84-1421 Cross St	NΙΔ	NΔ	08/29/200
0.00	<b>20</b>	×	84-1402 Davidson St		IVA	00/23/200
	From	1-				
0.05	90	R	0 + 1 120 Massey 21	NA	NA	08/29/200
	Tr	n'	84-1403 Valley View St			
	Fron	1:	Dead End			
0.02	760	R		NA	NA	08/15/200
	To	):	84-763 Park St			
0.00			Dead End			00/00/000
0.08	90 To	, R	94 1410 Doubous Dd	NA T	NA	08/29/200
	Eron					
0.12			Dead End	NA	NA	08/29/200
0.12	To	):	84-1410 Barbara Rd	TÎ.	101	00/20/200
	Fron	1:				
0.19	220	R	o. o/o simion Di	NA	NA	08/29/200
	To	):	Dead End			
	Fron		SR 71, E Jackson St			
0.24	210			NA	NA	08/15/200
		1	Dead End			
0.40			Dead End			00/07/000
0.13			94 924, 94 021	NA T	NA	08/27/200
		1				
0.15			84-830 Harry Fry Dr	NA	NA	08/27/200
0.10			0.40 V 01.1	¬	10.	00/21/200
0.11	1000	B	Scott Co Voc School	NA	NΔ	08/27/200
0.11	т.	,	Dead End	<u> </u>	14/7	33/L1/L00
	Fron	1:				
0.15	1600	R	2.7.70.100MD DE	NA	NA	08/29/200
			Gate City High Sch			
	Fron	1:	Shoemaker Elem Sch			
				<del></del>		
0.12	1100	R		NA	NA	08/27/2007
	0.04  0.10  0.34  0.05  0.04  0.07  0.06  0.05  0.02  0.08  0.12  0.19  0.24  0.13  0.15  0.11	0.04 130 To From 0.10 50 To From 0.04 150 To	0.04 130 R To   Front   0.10 50 R To   Front   0.34 150 R To   0.05 30 R To   0.04 100 R To   0.04 450 R To   0.07 120 R To   0.07 120 R To   0.08 90 R To   0.08 90 R To   0.12 90 R To   0.12 90 R To   0.14 Front   0.15 Front   0.16 R To   0.17 To   0.18 Front   0.19 R To   0.19 R To   0.10 R To   0.11 1000 R To   0.11 1000 R To   0.11 1000 R To   0.11 1000 R	AADT	AAJ	AAU