# 2020

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

where available

# Special Locality Report 132

City of Staunton

Information in this report is included in Report

07

(Augusta County)

Prepared By

Virginia Department of Transportation Traffic Engineering Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

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

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

# Virginia Department of Transportation Traffic Engineering Division Traffic Monitoring Section

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

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

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

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

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

### **Publication Notes**

### Parallel Roads

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

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

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

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

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

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

# Glossary of Terms:

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

Length: Length of the traffic segment in miles.

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

# QA: Quality of AADT:

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

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

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

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

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

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

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

QC: Quality of Classification Data:

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

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

QK: Quality of the K Factor estimate:

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

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

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

QW: Quality of AAWDT:

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

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

# Route Shield Legend

# Route Systems

North

81

Interstate Route

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

29 US Route

7) Virginia State Route

F241) Frontage Road (F precedes frontage route number)

(600) Secondary Route

# Special Routes

Bus Bus - Business Route
Bypas - Bypass Route
Truck - Truck Route
ALT ALT - Alternate Route
Wye - Wye Route connector

P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.

The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

### Virginia Department of Transportation Traffic Engineering Division 2020

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

		City of Staunton				Tru	ck			K		Dir		
Route	Jurisdiction	Length AADT QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QV
	From:	SCL Staunton												
11 Greenville Ave	City of Staunton	0.68 <b>11000 G</b>	99%	0%	1%	0%	0%	0%	F	0.093	F	0.534	12000	G
~	To: From:	SR 261 Statler Blvd												
Greenville Ave	City of Staunton	0.50 <b>10000 G</b>	99%	0%	1%	0%	0%	0%	С	0.093	F	0.567	11000	G
~	To- From	Hampton St			_									
Greenville Ave	City of Staunton	0.32 <b>8100 G</b>	99%	0%	1%	0%	0%	0%	F	0.091	F	0.553	8500	G
~	To	US 250 Richmond Rd			<u> </u>									
Greenville Ave	City of Staunton	0.07 <b>13000 G</b>	99%	0%	1%	0%	0%	0%	F	0.086	F	0.502	13000	G
	To	US 250, SR 254												
(254) Commerce Rd	City of Staunton	0.68 <b>2200 G</b>	97%	0%	1%	1%	1%	0%	С	0.096	F	0.6	2300	G
	To	SR 254 New Hope Rd												
1 Commerce Rd	City of Staunton	0.15 <b>2300 G</b>	97%	0%	1%	1%	1%	0%	F	0.086	F	0.502	2400	(
$\mathcal{D}$	To:	SR 261 Statler Blvd												
Commerce Rd	City of Staunton	1.25 <b>5100 G</b>	98%	0%	1%	0%	1%	0%	F	0.1	F	0.508	5400	C
	Tod													
Commerce Rd	City of Staunton	Bells Lane 0.67 <b>4600 G</b>	98%	0%	1%	0%	1%	0%	С	0.102	F	0.558	4900	(
J) Seminores rie	ony or otacinen			070		0 70	. , 0	0,0	Ŭ	0.102	•	0.000	1000	`
Commerce Rd	City of Staunton	Bus US 11 0.49 <b>10000 G</b>	98%	0%	1%	0%	1%	0%	С	0.099	F	0.521	11000	(
Sommerce rid	Oity of Gladifich			0 70	1 70	0 70	1 /0	0 70	J	0.000	•	0.521	11000	
Commerce Rd	City of Staunton	SR 262 Woodrow Wilson P 0.88 <b>14000 G</b>	•	0%	1%	0%	1%	0%	F	0.094	F	0.620	15000	
Commerce Rd	To:	NCL Staunton	30 /6	0 /0	1/0	0 /6	1 /0	0 /6	'	0.034	•	0.020	13000	
110	From:	Churchville Ave												
us 1 Augusta St	City of Staunton	0.41 <b>6900 G</b>	98%	0%	1%	0%	0%	0%	F	0.095	F	0.566	7300	(
<i>y</i> •	To													
ius	From:	Edgewood Rd									_			
Augusta St	City of Staunton	0.28 <b>7500 G</b>	98%	0%	1%	0%	0%	0%	F	0.094	F	0.519	8000	(
us	To: From:	Lambert St												
Augusta St	City of Staunton	1.14 <b>4200 G</b>	98%	0%	1%	0%	0%	0%	С	0.099	F	0.522	4400	(
~ <sup>_</sup>	То	Coalter St												
Augusta Ct	From:		000/	00/	10/	00/	00/	00/	_	0.005	_	0.514	0000	,
Augusta St	City of Staunton	0.71 <b>5900 G</b> US 11 Commerce Rd	98%	0%	1%	0%	0%	0%	F	0.095	F	0.514	6300	G
	From:													
Churchville Ave	City of Staunton	WCL Staunton 6800 N	96%	1%	1%	1%	1%	0%	N	0.095	F	0.686	6700	١
S. dioriville / Vo	Sity of Statistical			1 /0	1 /0	1 /0	1 /0	0 /0		0.000	'	0.000	0700	'
Churchville Ave	City of Staunton	SR 262 Woodrow Wilson P 3800 G		1%	1%	0%	0%	0%	F	0.090	F	0.53	4000	
50 Charchville Ave	City of Staumon			I 70	I 70	U-76	U-76	U 70	Г	0.090	Г	0.55	4000	
Okama ka ilila Assa	To From .	Englewood Dr Near Heveno		401		061	001	001		0.000	_	0.50	0.400	
Churchville Ave	City of Staunton	6000 G	98%	1%	1%	0%	0%	0%	С	0.090	F	0.53	6400	G
	10.	Grubert Ave												

		·						Tru	ck			K		Dir		
Route	Jurisdictio	on Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
~~~	From:		Grubert Ave													
(250) Churchville Ave	City of Staur	nton 0.99	7000	G	98%	1%	1%	0%	0%	0%	F	0.088	F	0.566	7500	G
~	To: From:	Т	hornrose Ave	;												
250 Churchville Ave	City of Staur		9200	G	98%	1%	1%	0%	0%	0%	С	0.093	F	0.614	9800	G
D	To:		Augusta St nurchville Ave													
Bus 250 11 Augusta St	City of Staur		9200	N	98%	1%	1%	0%	0%	0%	Ν	0.093	F	0.614	9800	Ν
250) (11)	To:		r New St; Sun			. , ,		0,0	0,0	0,0		0.000	•	0.0	0000	• •
Bus Bus	From:		) Par; Sunnysi	ide St												
250 11 11 Augusta St	City of Staur		4300	G	99%	0%	0%	0%	0%	0%	С	0.094	F	0.574	4500	G
~	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	5000	G	99%	0%	1%	0%	0%	0%	С	0.094	F	0.509	5300	G
Puo Puo	To: From:	SR	254 Beverly S	St												
Bus Bus Augusta St	City of Staur	nton 0.07	4700	G	99%	0%	0%	0%	0%	0%	F	0.091	F	0.692	5000	G
230) (11) (11) / (13)	Combined Traffic Estimates for 2 Parallel			G	99%	0%	1%	0%	0%	0%	F	0.091	F	0.600	5900	G
	To:		Johnson St	<u> </u>	0070	0,0		0,0	0,0	0,0	•	0.00.	•	0.000	0000	
Bus	From:		Augusta St													
250 (11) Johnson St	City of Staur		8600	G	99%	0%	0%	0%	0%	0%	F	0.086	F	0.608	9100	G
~~ <b></b>	Combined Traffic Estimates for Parallel		NA									0.091	F	0.600	NA	
Due	To: From:		250 Par, New S 250 P New S													
Bus 250 (11) Johnson St	City of Staur		9100	G G	99%	0%	0%	0%	0%	0%	F	0.087	F	0.531	9700	G
250) (11) 6611116611 61	To:		S 11. SR 254		0070	0 70		0 70	0 70	0 70	·	0.007	•	0.001	0,00	ŭ
~~	From:	US 1	1 Greenville A	Ave												
250 Richmond Rd	City of Staur	nton 0.75	8300	G	98%	1%	1%	0%	0%	0%	F	0.083	F	0.52	8800	G
~	To:		Statler Blvd				$\neg$ $\vdash$									
Richmond Rd	City of Staur	nton 0.96	19000	G	98%	0%	0%	0%	1%	0%	С	0.089	F	0.51	20000	G
~ <i>_</i>	To:		Frontier Dr													
250 Richmond Rd	From:		Frontier Rd		97%	0%	10/	10/	10/	00/	0	0.000	F	0.510	NIA	
250 Richinona Ra	City of Staur		24000 ECL Staunton	G	97%	0%	1%	1%	1%	0%	С	0.092	Г	0.518	NA	
	From															
Bus Bus New St	City of Staur		nurchville Ave	e G	98%	1%	1%	0%	0%	0%	С	0.111	F		790	G
250 11 (1,1) New St	Combined Traffic Estimates for 2 Parallel		-	G	99%	0%	1%	0%	0%	0%	С	0.111	F	0.509	5300	G
	Combined Traine Estimates for 21 arailer			<u> </u>	33 /6	0 /6	1 /0	0 /6	0 /6	0 76	O	0.034	'	0.503	3300	ч
Bus Bus	To- From:		Frederick St													
250 (11) (11) New St	City of Staur	nton 0.17	790	G	98%	1%	1%	0%	0%	0%	F	0.108	F		840	G
\$\frac{1}{2}\$	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	5500	G	99%	0%	1%	0%	0%	0%	F	0.091	F	0.600	5900	G
	To:		Johnson St													
_	From:	J.	CL Staunton													
252 Middlebrook Ave	City of Staur	nton 1.08	2300	G	99%	0%	0%	0%	0%	0%	С	0.107	F	0.544	2400	G
$\smile$	To		Bridge St				$\neg$									
252 Middlebrook Ave	City of Staur	nton 0.60	2200	G	99%	0%	0%	0%	0%	0%	F	0.105	F	0.519	2300	G
	Too		Lewis Street													

### Virginia Department of Transportation Traffic Engineering Division 2020

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

							Tru	ck			K		Dir		
Route	Jurisdiction 	Length <b>AADT</b>	· QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۱
Boyorly Ct	From:	SR 262 0.97 <b>6600</b>		000/	0%	10/	00/	00/	00/		0.100	F	0.504	7000	(
Beverly St	City of Staunton	0.97 <b>6600</b>	G	98%	0%	1%	0%	0%	0%	С	0.100	Г	0.504	7000	(
D 04	City of Observators	Grubert		000/	00/		00/	00/	00/		0.004	_	0.540	0.400	
Beverly St	City of Staunton	0.69 <b>6000</b>	G	98%	0%	1%	0%	0%	0%	F	0.091	F	0.548	6400	(
	To- From:	Thornrose								_		_			
Beverly St	City of Staunton	0.25 <b>4100</b>	G	98%	0%	1%	0%	0%	0%	F	0.091	F	0.511	4400	(
	To: From:	Frederick													
Beverly St	City of Staunton	0.25 <b>3600</b>	G	98%	0%	1%	0%	0%	0%	F	0.084	F	0.59	3800	(
_	To: From:	SR 254 P Jeffe	erson St												
54 Beverly St	City of Staunton	0.23 <b>2300</b>	G	98%	0%	1%	0%	0%	0%	F	0.083	F		2400	
	Combined Traffic Estimates for 2 Parallel Roadway	ys on this Route: 4000	G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.506	4300	(
	To	Lewis S	St												
54)(252)Beverly St	City of Staunton	0.11 2000		98%	0%	1%	0%	0%	0%	F	0.078	F		2100	
	Combined Traffic Estimates for 2 Parallel Roadway	ys on this Route: 4300	G	99%	0%	0%	0%	0%	0%	F	0.086	F	0.501	4600	
	To:	US 250 Augu	ueta St												
54)Beverly St	City of Staunton	0.06 <b>2000</b>		98%	0%	1%	0%	0%	0%	Ν	0.078	F		2100	
34) = 0.00,	Combined Traffic Estimates for 2 Parallel Roadway			99%	0%	0%	0%	0%	0%	N	0.086	F	0.501	4100	
	Too						- , -		-,-						
54)Beverly St	City of Staunton	US 250 P No 0.16 <b>1500</b>		98%	0%	1%	0%	0%	0%	F	0.086	F		1600	
54 Beveriy or	Combined Traffic Estimates for 2 Parallel Roadway			99%	0%	0%	0%	0%	0%	F	0.000	F	0.608	3500	
	To:	Coalter S		33 /6	0 70	70	0 70	0 70	0 70	•	0.001	į	0.000	0000	
_	From:	SR 254 P, E Be													
54)Coalter St	City of Staunton	0.16 <b>3900</b>	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.626	4100	
	To:	US 11, US 250 Co		St											
New Hope Rd	City of Staunton	US 11 Commo 2.45 <b>1200</b>		98%	0%	1%	0%	0%	0%	С	0.114	F	0.572	1300	
54 New Flope Ru	City of Staufton	ECL Staur		30 /6	0 /6	1 /0	0 /6	0 /6	0 /6	C	0.114	'	0.572	1300	
	From	SR 254 Beve													
Jefferson St	City of Staunton	0.07 <b>950</b>	G G	97%	1%	2%	0%	0%	0%	С	0.103	F		1000	
54)0011010011 01	Combined Traffic Estimates for Parallel Roadway		ŭ	01 70	1 /0	270	0 70	0 70	0 70	Ū	NA	•		NA	
	To:	W Frederic	k St								INA			INA	
_	From:	Jefferson													
Frederick St	City of Staunton	0.28 <b>1700</b>	G	99%	0%	0%	0%	0%	0%	С	0.103	F		1800	
	Combined Traffic Estimates for 2 Parallel Roadway	ys on this Route: 4000	G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.505	4300	
	To	Central A	ve												
54)(252)Frederick St	City of Staunton	0.11 2200		99%	0%	0%	0%	0%	0%	F	0.093	F		2400	
	Combined Traffic Estimates for 2 Parallel Roadway	ys on this Route: 4300	G	99%	0%	0%	0%	0%	0%	F	0.086	F	0.501	4600	(
	To	US 250, Bus US 11													
	From:	US 250, Bus US 11 Pa			0-1		061	061	061	_	0.404	_		4000	
Frederick St	City of Staunton	0.17 1800		99%	0%	0%	0%	0%	0%	F	0.101	F		1900	•
~	Combined Traffic Estimates for 2 Parallel Roadway	ys on this Route: 3300	G	99%	0%	0%	0%	0%	0%	F	0.091	F	0.608	3500	(

Jurisdiction	n Length	AADT	QA	4Tire	Bus					QC	K	QK	Dir	AAWDT	QW
From		F 1 1 1 0				2Axle	3+Axle	1 I rail	21rail		Factor		Factor		
				99%	0%	0%	0%	0%	0%	F	0 094	F	0 772	3900	G
•			u	0070	0 /0	070	0 70	0 70	0 70	•		•	0.772		ď
To:	•		v St								INA			IVA	
From:															
L City of Staun		7700		99%	0%	0%	0%	0%	0%	С	0.092	F	0.557	8200	G
To		Colonia d D.d.													
City of Staun				99%	0%	0%	0%	0%	0%	С	0.092	F	0 504	12000	G
- F				0070	0 70		070	0 70	0 70	Ü	0.002	•	0.004	12000	ď
City of Stoup		•		000/	Λο/	09/	00/	00/	00/	Е	0.003	Е	0 E1E	12000	G
City of Stauri	0.14	12000	G	99%	076	0%	0%	U 70	0%	Г	0.093	Г	0.515	13000	G
To								221							
City of Staun	ton 0.25	9200	G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.552	9700	G
To: From:		Beverly St													
City of Staun	ton 0.04	8500	G	99%	0%	0%	0%	0%	0%	F	0.089	F	0.556	9000	G
To:		Coalter St													
From:			1												
City of Staunton (M	Maint: 07) 0.58	7000	G	95%	1%	1%	1%	2%	0%	F	0.106	F	0.544	7400	G
To: From:	US 25	0 Churchville	e Ave												
City of Staunton (N	Maint: 07) 2.22	7300	G	97%	1%	1%	1%	1%	0%	С	0.1	F	0.719	7700	G
_To:	07-6	3 Spring Hill	l Rd												
City of Staunton (N		8700	G	97%	1%	1%	1%	1%	0%	С	0.096	F	0.741	9200	G
To	•	1.0	D.1												
City of Staunton (M				97%	1%	1%	1%	1%	0%	F	0.103	F	0.517	12000	G
To:				31 /0	1 /0		1 /0	1 /0	0 /0		3.100		3.017	12000	G
From:															
			AVE								NA			NA	
To:						_					1 1/ 1			1 47 1	
	City of Staun Combined Traffic Estimates for Parallel To  From City of Staun City of Staunton (N  To  City of Staunton (N  Tool	City of Staunton 0.07  Combined Traffic Estimates for Parallel Roadways on this Route:    Top	City of Staunton   Combined Traffic Estimates for Parallel Roadways on this Route:   NA	City of Staunton   City of Sta	City of Staunton   City of Sta	City of Staunton   City of Sta	City of Staunton   City of Sta	Substitution   Subs	Substitution   Length   AAD   QA   4 lire   Bus   2Axle   3+Axle   1 Trail	Combined Traffic Estimates for Parallel Roadways on this Route:   NA   State   State	Combined Traffic Estimates for Parallel Roadways on this Route:   NA   SR 254, E Beverty St   Staunton   O.70   3600   G   99%   0%   0%   0%   0%   0%   0%   0	Length   Au	Substitution   Commerce   Comme	Second Part   Second Part	Second   Combined Traffic Estimates for Parallel Roadways on this Route:   NA   NA   NA   NA   NA   NA   NA   N

ar to SR 252  d End  ville Ave  0% 0%  ee Mill Rd  prook Ave  0% 0%  ville Ave  Staunton  0% 0%  ville Ave  Staunton  0% 0%  ree St  0% 0%	% 0% % 0%	QC C	K Factor NA NA 0.093 0.099	QK F F	Dir Factor  0.516  0.537	NA NA 1900	QW G	Year 11/06/2013 11/06/2013 2020
r to SR 252  d End  ville Ave  0% 0%  dee Mill Rd  prook Ave  0% 0%  ville Ave  Staunton  0% 0%  ville Ave  Staunton  0% 0%  rce St  0% 0%	% 0% % 0%	F C	NA 0.093 0.099	F		NA 1900		11/06/2013
r to SR 252  d End  ville Ave  0% 0%  dee Mill Rd  prook Ave  0% 0%  ville Ave  Staunton  0% 0%  ville Ave  Staunton  0% 0%  rce St  0% 0%	% 0% % 0%	F C	NA 0.093 0.099	F		NA 1900		11/06/201
d End   ville Ave   0% 0% eee Mill Rd   vrook Ave  0% 0% ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave   Staunton  0% 0%   ville Ave	% 0% % 0%	F C	0.093	F		1900		2020
ville Ave  0% 0% eee Mill Rd  prook Ave 0% 0% owille Ave  Staunton 0% 0% owille Ave  Staunton 0% 0% owille Ave	% 0% % 0%	F C	0.09	F				
0% 0% eee Mill Rd  brook Ave 0% 0% ville Ave  Staunton 0% 0% ville Ave  Staunton 0% 0% ville Ave  Staunton 0% 0% cree St 0% 0%	% 0% % 0%	F C	0.09	F				
orook Ave 0% 0% ville Ave Staunton 0% 0% ville Ave Staunton 0% 0% ville Ave Staunton 0% 0% cree St 0% 0%	% 0% % 0%	F C	0.09	F				
orook Ave  0% 0%  ville Ave  Staunton  0% 0%  ville Ave  Staunton  0% 0%  ville Ave  Staunton  0% 0%  rce St  0% 0%	% 0%	С			0.537	5400	G	
0% 0%  Staunton 0% 0%  ville Ave  Staunton 0% 0%  rille Ave  Staunton 0% 0%  rce St 0% 0%	% 0%	С			0.537	5400	G	
ville Ave  Staunton  0% 0%  ville Ave  Staunton  0% 0%  rce St  0% 0%	% 0%	С			0.007	0.100		2020
0% 0% ville Ave  Staunton 0% 0%  rce St 0% 0%			0.103	F			<u> </u>	_0_0
0% 0% ville Ave  Staunton 0% 0% rce St 0% 0%			0.103	F				
Staunton 0% 0% cree St 0% 0%	% 0%				0.507	2900	G	2020
0% 0% rce St 0% 0%	6 0%							
rce St 0% 0%	6 0%	_						
0% 0%		С	0.103	F	0.5	310	G	2020
	6 0%	С	0.103	F	0.507	620	G	2020
Beverly St								
erick St								
0% 0%	% 0%	F	0.094	F	0.512	3000	G	2020
vood Rd								
0% 0%	<u> </u>	С	0.098	F	0.555	3100	G	2020
usta St								
erly St			2004	_	0.000	0400	_	0000
0% 0%	<u>6 0%</u>	С	0.094	F	0.623	3100	G	2020
ville Ave								
orook Ave 0% 0%	% 0%	С	0.112	F	0.535	3300	G	2020
	0 70		0.112	•	0.555	0000	ч	2020
art St 0% 0%	6 0%	F	0.101	F	0.574	1400	G	2020
Beverly St	0 70	'	0.101		0.574	1400	u	2020
erly St								
0% 0%	6 0%	С	0.093	F	0.511	2400	G	2020
ville Ave								
erly St								
0% 0%	6 0%	С	0.094	F	0.516	1300	G	2020
cle Dr								
	6 0%	F	0.102	F	0.508	4700	G	2020
0% 0%								
0% 0%	% 0%	С	0.091	F	0.519	4000	G	2020
0% 0% ville Ave								
0% 0% ville Ave erly St								
0% 0%  ville Ave  erly St 0% 0%  ville Ave  Staunton	6 0%	С	0.102	F	0.517	2100	G	2020
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0% 0%  ville Ave  erly St 0% 0%  ville Ave  Staunton 0% 1%  erly St  usta St 0% 0%	% 0%							
0% 0%  ville Ave  erly St 0% 0%  ville Ave  Staunton 0% 1%  erly St  0% 0%  aghe St	6 0%	С	0.093	F	0.579	2200	G	2020
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vi	ille Ave taunton 0% 1%	ille Ave  taunton  0% 1% 0%  rly St  sta St  0% 0% 0%  ghe St  ille Ave	ille Ave  taunton  0% 1% 0% C  rly St  sta St  0% 0% 0% C  the St  ille Ave  0% 0% 0% C  the St	ille Ave  taunton  0% 1% 0% C 0.102  rly St  sta St  0% 0% 0% C 0.091  rlhe St  ille Ave  0% 0% 0% C 0.093	Staunton	Staunton	ille Ave  taunton  0% 1% 0% C 0.102 F 0.517 2100  rly St  sta St  0% 0% 0% C 0.091 F 0.642 4600  rlhe St  ille Ave  0% 0% 0% C 0.093 F 0.579 2200  rlhe St	Staunton   C   O.517   O.518   O.518

						<u> </u>	aunton									
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+		rail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Staunton		From:	i													
Mt View Dr	0.39	560	G	98%	1%	Commer 1% (		%	0%	С	0.103	F	0.589	600	G	2020
929 Mt View Dr	0.00	To:	r <u> </u>	0070	1 70	Coalte		70	0 70		7	•	0.000	000	ŭ	2020
		From:				Englewo					i					
Shutterlee Mill Rd	0.95	1100	G	98%	1%			%	0%	С	0.102	F	0.593	1200	G	2020
331)		To:				NCL Sta										
		From:				Straith	ı St									
932) Pierce St	0.20	670	G	99%	0%	1% (	)% 0	%	0%	С	0.108	F	0.594	710	G	2020
		To				Hays A	Ave									
~		From:				Montgome										
Peck St	0.17	2600	G	99%	0%	1% (	0% 0	%	0%	F	0.119	F	0.503	2800	G	202
<u>~</u>		To- From:				Austin	Ave				$\Box$ —					
Chrysler St/Hays Ave	0.36	2300	G	99%	0%	1% (	0% 0	%	0%	F	0.121	F	0.513	2500	G	202
		To:				SR 254 Be	verly St									
`		From:				Montgome	_									
Stuart St	0.57	2300 <sub>To:</sub>	G	99%	0%			%	0%	F	0.118	F	0.51	2500	G	202
						Bridge										
Johnson St	0.22	2000		000/	00/	Jefferso		0/	00/	0	0.105	Е	0.700	2100	G	200
Johnson St	0.23	2000	G	98%	0%	1% 1	1% 0	%	0%	С	0.105	F	0.702	2100	G	202
<b>7</b>		From		2021	221	Lewis										
Johnson St		4700	G	98%	0%			%	0%	F	0.085	F	0.502	5000	G	202
		10.	!			August										
Proposet St	0.52	From:	G	100%	0%	August		%	0%	С	0.097	F	0.528	770	G	202
Prospect St	0.53	730 To:		100%	076	N Coalt		70	076	U	0.097	Г	0.526	770	G	202
		From:	l													
Donaghe St	0.37	2600	G	99%	0%	Churchvil		%	0%	F	0.1	F	0.584	2700	G	202
		Tor									_	-			-	
Donaghe St		1900	G	99%	0%	1% (		%	0%	С	0.093	F	0.613	2000	G	202
Donaghe St		To:		33 76	0 70	Spring H		70	0 70		0.000	'	0.010	2000	G	202
		From:				SCL Sta										
Old Greenville Rd	0.47	2900	G			SCL Sta	unton				0.105	F	0.594	3100	G	202
		To:				US 11 Green	nville Ave								-	-
		From:				SCL Sta	unton									
Frontier Dr	1.00	7700	G	98%	0%			%	0%	С	0.088	F	0.561	8100	G	202
		To:				US 250 Rich	mond Rd									
		From:				Tuxed	o St									
Archer St		690	G								0.117	F	0.636	740	G	202
		To				Devon	Rd									
		From				Gypsy	Ave									
Berry St		70	G								0.209	F	0.641	70	G	202
		To				Parkviev	v Ave									
DI 5:: 5		From:				East Bev	erly St					_	0 ===		_	
Blue Ridge Dr		210	G				n v				0.125	F	0.559	220	G	202
		To			1st	Lammermoor		ction								
Callana Circle		From:	<u> </u>			US 11 Aug	gusta St					_	0.504	700	_	000
College Circle		<b>720</b>	G			O-1- I	ono				0.105	F	0.524	760	G	202
						Oak L										
Fracior I n		From:	<u> </u>			College	Circle				0.150	F	0.615	90	G	202
Frasier Ln		80 To:	G			Sproul 1	Lane				0.159	Г	0.615	80	G	202
		From:														
Payton St						West Bev	erly St				0.124	F	0.606	200	G	202
Peyton St		190	G			Second	1 C+				0.124	Г	0.000	200	G	202
		10.				Second										

Route City of Staunton	Length AADT	QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Rockway St	60 T	G			Lambert St  Donaghe St		0.234	F	0.571	60	G	2020
Spruce St	620 T	G			Lyle Avenue  Spring Hill Rd		0.108	F	0.541	620	G	2020