2002

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

where available

Jurisdiction Report 10

Bland County

Prepared By

Virginia Department of Transportation Mobility Management Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

Virginia Department of Transportation Mobility Management 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 at VDOT Mobility Management's 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's Mobility Management 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

Peak Hour: The estimate of the traffic volume for the 30th highest traffic volume occurring in a one-year period divided by the AADT for the same one-year period.

QK: Quality of the Peak Hour estimate:

- A Factor based on 30th Highest Hour Observed During 12 Months of Continuous Traffic Data
- B Factor based on 30th Highest Hour Observed During Less than 12 Months of Continuous Traffic Data
- Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of 30th Highest Hour
- N Peak Hour Factor of Similar Neighboring Traffic Link
- O Provided by External Source

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

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

QW: Quality of AAWDT:

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

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

Route Shield Legend

Route Systems

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

29 US Route

7 Virginia State Route

(600) 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 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.

Route Length AADT QA 4Tire Bina Truck						В	land Mainte	enance A	Area								
Second Country Seco	Route	Length	AADT	QA	4Tire	Bus			-	2Trail	QC		QK		AAWDT	QW	Year
42	Bland County																
		0.59	140	G		00/-			10/	Ω%	_	0.100	_	0.643	150	G	2002
42 5.39	42)	9.56	140	G	9470	076				070	Г	0.109	Г	0.043	150	G	2002
42 52 3.97 2100 6 75 75 75 75 75 75 75		5.20	400	-		00/				00/		0.106		0.702	500		2002
Second Description Second	42)	5.39	490	G	94%						Г	0.106	Г	0.703	500	G	2002
1-77 West of Pland Count House 1-77 West Rooks Count House 1-77		2.07	2400									0.004	г	0.60	2200		2002
42 52 0.91 4500 G 96% 1% 1% 0% 1% 0% 1% 0% F 0.089 F 0.545 4600 G 2002	42 52	3.97	2100	G	94%	1%	4%	0%	1%	0%	F	0.084	Г	0.68	2200	G	2002
10.25 1900 G 97% 17% 17% 07% 17% 07% F 0.096 F 0.586 2000 G 2002		0.04	4500							00/		0.000	_	0.545	4000		0000
42	42 52	0.91	4500	G	96%	1%	1%	0%	1%	0%	۲	0.089	F	0.545	4600	G	2002
		40.05	4000			40/				-00/		0.000		0.505	0000		0000
10-73 Mechanicsburg 10-606 10	42)	10.25	1900	G	97%	1%	1%	0%	1%	0%	F	0.096	F	0.565	2000	G	2002
10-00																	
10.006	42)	3.08	670	G	97%	1%	1%	0%	1%	0%	F	0.130	F	0.756	680	G	2002
Section Sect							10-			-							
Second S	(42 <i>)</i>	2.30	1100	G		1%			1%	0%	F	0.122	F	0.778	1100	G	2002
Section Sect	~																
Second S	\sim			_	<u> </u>	401			401	001	_	0.400	_	0 ===	202	_	0000
SR + 2 No. N	52	4.18	200	G	_					υ%	F	0.108	۲	0.5/5	200	G	2002
S2																	
SECONDINING TRICKS SECONDINING SECONDI	52	3.97	2100	G	94%	1%				0%	F	0.084	F	0.68	2200	G	2002
Second S					To		I-77 West of	f Bland C.1	Н	1							
SER 42 Bund CH SER	52	0.91	4500	G		1%				0%	F	0.089	F	0.545	4600	G	2002
Section Sect	<u>G2</u>				To:												
S2 1600 G 96% 1% 1% 1% 0% F 0.102 F 0.615 1600 G 2002	(F2)	4 58	940	G		1%			1%	0%	F	0 106	F	0 587	960	G	2002
S2	(32)		0.0	_	Tay	.,,			. , ,		•	000	•	0.00.			
Second S	(F)	2.05	1600	G		1%			1%		F	0.102	F	0.615	1600	G	2002
S2	(52)	2.03	1000	G	90 /6	1 /0			1 /0	0 70	•	0.102		0.013	1000	G	2002
SR 61 SR 6	\bigcirc	6.14	450			10/			10/	00/	г	0.110	г	0.561	460		2002
SR 61 SR 61 SR 62 SR 6	(52)	0.14	450	G	90%	170			170	U%	Г	0.116	Г	0.561	460	G	2002
Second S		2.00	450			40/			40/	20/		0.440		0.504	400		0000
Second S	52	0.06	450	N	90%	1%	7%	1%	1%	0%	N	0.118	N	0.561	460	N	2002
SR 61 N Rocky Gap SR 6																	
SR 61 N Rocky Gap SR 6	[52]	0.40	2400	G	93%	0%	1%	2%	4%	0%	F	0.074	F	0.553	2500	G	2002
See -77 for directional traffic volume estimates for this segment. See -77 for directional traffic volume estimates for this segment.	~				From:		SR 61 N I	Rocky Gap									
See -77 for directional traffic volume estimates for this segment. See -77 for directional traffic volume estimates for this segment.	[52]	2.19	1100	G	95%	1%	2%	1%	1%	0%	F	0.083	F	0.533	1100	G	2002
See 1-77 for directional traffic volume estimates for this segment. Combined Traffic: 29000 G 75% 1% 2% 0% 21% 1% F 0.071 F 0.519 26000 G	~				To: From:		I-	77									
Combined Traffic: 29000 G 75% 1% 2% 0% 21% 1% F 0.071 F 0.519 26000 G Vest Virginia State Line From West Virginia State Line West Virginia State Line From West Vir	(52) (77)	0.70				S	ee I-77 for	direction	al traf	fic volur	me est	imates fo	r this	segment.			
10.53 1000 G 97% 0% 1% 1% 1% 0% F 0.076 F 0.523 1100 G 2002	\bigcirc	Combined Traffic:	29000	G		1%				1%	F	0.071	F	0.519	26000	G	
61 10.53 1000 G 97% 0% 0% 1% 1% 0% 0% F 0.076 F 0.523 1100 G 2002 To							West Virgin	ia State Li	ne								
Combined Traffic: 28000 G From US 52 W GROCKY GAP US 52 WEST OF ROCKY GAP US 52 ROCKY GA			4	_		201					_	0.0==	_	0 ====			005-
Output O	(61)	10.53	1000	G	_	0%				0%	F	0.076	F	0.523	1100	G	2002
61 52 0.40 2400 G 93% 0% 1% 2% 4% 0% F 0.074 F 0.553 2500 G 2002 Combined Traffic: 28000 G 75% 1% 2% 0% 21% 1% F 0.077 F 25000 G	~					[15											
Solution Combined Traffic: 28000 G 75% 1% 2% 0% 21% 1% F 0.077 F 25000 G Combined Traffic: 28000 G 75% 1% 2% 0% 21% 1% F 0.077 F 25000 G Combined Traffic: 28000 G 75% 1% 2% 0% 21% 1% F 0.077 F 25000 G Combined Traffic: 28000 G 75% 1% 2% 0% 21% 1% F 0.077 F 25000 G Combined Traffic: 28000 G 75% 1% 2% 0% 21% 1% F 0.077 F 25000 G Combined Traffic: 28000 C 75% 1% 2% 0% 21% 1% F 0.077 F 25000 G Combined Traffic: 28000 C 75% 1% 2% 0% 21% 1% F 0.077 F 25000 G Combined Traffic: 28000 C 2002 2002 C 2002 2002 C 2002	61 52	0.40	2400	G	93%					0%	F	0.074	F	0.553	2500	G	2002
Combined Traffic: 28000 G 75% 1% 2% 0% 11% 1% 0% N 0.118 N 0.561 460 N 2002	<u></u>																
Table US 52 ROCKY GAP To US 52 ROCKY GAP	61 52	0.06	450	N	From: 90%	1%				0%	N	0.118	N	0.561	460	N	2002
North Target 1100 G 93% 1% 3% 3% 0% 0% 0% F 0.080 F 0.526 1100 G 2002	(31) (32)	0.00		••	To:	. , 0					••		• •			••	
North	64	7 // 2	1100	G		1%				0%	F	U U8U	F	0 526	1100	C-	2002
North 0.69 14000 G 74% 1% 2% 0% 21% 1% F 0.077 F 12000 G 2002 Combined Traffic: 28000 G 75% 1% 2% 0% 21% 1% F 0.077 F 25000 G	01)	1.42	1100	G		1 70			J /0	J /0	I,	0.000	1.	0.520	1100	G	2002
0.69 14000 G 74% 1% 2% 0% 21% 1% F 0.077 F 12000 G 2002 Combined Traffic: 28000 G 75% 1% 2% 0% 21% 1% F 0.077 F 25000 G	North																
Combined Frame: 28000 G 75% 1% 2% 0% 21% 1% F 0.077 F 25000 G	77	0.69	14000	G		1%		•	21%	1%	F	0 077	F		12000	G	2002
		SSISIIIOG ITGIIIO.	_5556	-		1 /0			, 0	. ,0	•	0.077	•		_0000	_	

							interiario	e Area								
Route	Length	AADT	QA	4Tire	Bus		Trı 3+Axle			QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
Bland County				From:			10-717		1							
North 77	5.45	14000	G	74%	1%	2%	0%	21%	1%	F	0.073	F		12000	G	2002
	Combined Traffic:	28000	G	75%	1%	2%	0%	21%	1%	F	0.073	F		25000	G	
				To:	.,,					•	0.0.0	•				
North				From:			52, SR 42									
(77)	6.11	13000	G	74%	1%	2%	0%	21%	1%	F	0.072	F		12000	G	2002
~	Combined Traffic:	27000	G	75%	1%	2%	0%	21%	1%	F	0.072	F		24000	G	
North				From:			10-666									
(77)	3.94	13000	G	74%	1%	2%	0%	21%	1%	F	0.072	F		12000	G	2002
	Combined Traffic:	27000	G	75%	1%	2%	0%	21%	1%	F	0.072	F		24000	G	
				To:			10-606									
North	1.07	14000	•	74%	10/	2%		240/	10/	F	0.075	_		12000	0	2002
77	1.97	28000	G	74% 75%	1% 1%	2% 2%	0% 0%	21%	1% 1%		0.075	F		12000	G G	2002
	Combined Traffic:	20000	G	75%	170			21%	170	F	0.075	F		25000	G	
North				From:		US	52, SR 61									
(77)	2.33	13000	Α	74%	1%	2%	0%	21%	1%	Α	0.144	Α		12000	Α	2002
	Combined Traffic:	27000	Α	75%	1%	2%	0%	21%	1%	Α	0.132	Α	0.602	24000	Α	
Nicoratio				To: From:			US 52									
North	0.70	15000	G	74%	1%	2%	0%	21%	1%	F	0.071	F		13000	G	2002
77	Combined Traffic:		G	75%	1%	2%	0%	21%	1%	, F	0.071	F	0.519	26000	G	2002
	Combined Trainc.	29000	G	To:	1 /0		ginia State		1 /0	'	0.071		0.519	20000	G	
West Virginia							0									
North				From:		West Vir	ginia State	Line								
(77)	0.50	15000	G	74%	1%	2%	0%	21%	1%	F	0.071	F		13000	G	2002
	Combined Traffic:	29000	G	75 <u>%</u>	1%	2%	0%	21%	1%	F	0.071	F	0.519	26000	G	
				To	Е	nd of Tun	nel, West	/irginia								
Bland County				T												
South	0.07	4.4000	•	From:	10/		County Li		1%	_	0.071	_		12000	_	2002
77	0.87	14000	G	75%	1%	2%	0%	20%		F	0.071	F		13000	G	2002
	Combined Traffic:	28000	G	75%	1%	2%	0%	21%	1%	F	0.077	F		25000	G	
South				From:			10-717									
(77)	5.70	14000	G	75%	1%	2%	0%	20%	1%	F	0.07	F		13000	G	2002
	Combined Traffic:	28000	G	75%	1%	2%	0%	21%	1%	F	NA			25000	G	
				To: From:		US	52, SR 42									
South	6.05	13000	G	75%	1%	2%	0%	20%	1%	F	0.069	F		12000	G	2002
77	Combined Traffic:		G	75%	1%	2%	0%	21%	1%	, F	NA	•		24000	G	2002
	Combined Trainc.	27000	G	7570	1 /0			Z 1 /0	1 /0	'	INA			24000	G	
South				From:			10-666									
77	3.87	13000	G	75%	1%	2%	0%	20%	1%	F	0.069	F		12000	G	2002
	Combined Traffic:	27000	G	75%	1%	2%	0%	21%	1%	F	NA			24000	G	
				To: From:			10-606									
046	2.42	14000	G	75%	1%	2%	0%	20%	1%	F	0.072	F		13000	G	2002
			•		1%	2%	0%	21%	1%	F	NA	•		25000	G	2002
South 77	2.12 Combined Traffic			75%		∠ /0	0 /0	2 1 /0	1 /0	'	14/7			20000	J	
	Combined Traffic:		G	75%	1 /0		an ::									
77)				75%	170		SR 61									
77)				To:	1%	2%	SR 61 0%	20%	1%	Α	0.153	Α		12000	Α	2002
South	Combined Traffic:	28000 14000	G	75% 75%		2% 2%	0% 0%	21%	1% 1%	A A	0.153 NA	Α		12000 24000	A A	2002
South 77	Combined Traffic:	28000 14000	G A	75% 75%	1%	2% 2% US:	0% 0% 52; SR 598	21%				Α				2002
South South	Combined Traffic: 1.79 Combined Traffic:	28000 14000 27000	G A A	75% 75% From:	1% 1%	2% 2% US:	0% 0% 52; SR 598 SR 598	21%	1%	Α	NA			24000	Α	
South 77	Combined Traffic:	28000 14000 27000 14000	G A	75% 75%	1%	2% 2% US:	0% 0% 52; SR 598	21%				A F				2002

					D1	aria ivia	intenand	CAICA								
Route	Length	AADT	QA	4Tire	Bus			uck 1Trail		QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
West Virginia South				From:		West Vir	ginia State	Line	1							
(77)	0.50	14000	G	75%	1%	2%	0%	20%	1%	F	0.073	F		13000	G	2002
	Combined Traffic:	29000	G	75%	1%	2%	0%	21%	1%	F	0.071	F	0.519	26000	G	
DI I C				To:	Ei	nd of Tun	nel, West	Virginia	J							
Bland County				From:		US 5	2 Bland C	Н								
98	0.50	270	G	95%	2%	3%	0%	0%	0%	F	0.107	F	0.643	270	G	2002
				To:]		uth of Bla	nd CH								
(====	4.16	180	G	99%	0%	I-′ 1%	77 North 0%	0%	0%	F	0.103	F	0.625	190	G	2002
598)	4.10	100	G	To:			ginia State		0 70	ı	0.103	'	0.023	190	O	2002
				From:			County L									
(600)	2.60	20	R								NA			NA		12/27/2000
				To:			10-601									
\bigcirc	44.40	400		From:		10-6	03; 10-61	7								4007
601	11.40	180	R	To:		Pulack	i County L	ine	1		NA			NA		1997
				From:			ead End	inc								
602	1.25	70	R				caa Ena				NA			NA		12/27/2000
				To: From:		1.25 ME	OF Dead	End								
602	0.80	80	R	From:							NA			NA		1997
				To: From:			10-668									
602	0.35	80	R								NA			NA		1997
				To: From:			10-632		}							
602	0.40	80	R								NA			NA		1997
				To- From:		0.40	MS 10-63	2								
602	0.80	80	R	To:			10 (01				NA			NA		1997
				From:			10-601		<u> </u>							
603	1.60	40	R			wytne	County L	ine			NA			NA		12/27/2000
(003)				To:			10-601									
				From:			SR 42									
(604)	3.47	300	R								NA			NA		1997
				To: From:			10-651									
604)	1.50	60	R								NA			NA		1997
$\overline{}$				From:		1.50	ME 10-65	1								
(604)	2.10	100	R								NA			NA		1997
	0.40	50		From:			10-608				NIA			NIA		4007
604)	0.40	50	R	_							NA			NA		1997
	0.50	60	R	From:		0.40	ME 10-60	8			NA			NA		12/27/2000
604)	0.30	00	K	To:		D	ead End		1		INA			INA		12/2//2000
				From:			ead End									
(605)	0.30	60	R	<u>. </u>							NA			NA		12/27/2000
$\bigcup_{i=1}^{n}$				To: From:		0.30 M	IN Dead E	End	ŀ							
605	0.59	140	R								NA			NA		1997
				To: From:		0.89 N	IN Dead E	End	-							
605)	0.21	170	R								NA			NA		12/27/2000
				To: From:		1.10 M	IN Dead E	nd								
(605)	0.50	180	R	Te			CD 00				NA			NA		1997
				To:			SR 98									
				From:	40/		US 52	407	201	_					_	
606	0.06	400	G	82%	1%	14%	2%	1%	0%	С	0.098	F	0.531	410	G	2002

Columb C	Dir AAWDT actor	G G	Year 2002 2002
606 5.03 1200 G 86% 1% 3% 2% 8% 0% F 0.102 F 0. 4.49 880 G 86% 1% 3% 2% 8% 0% F 0.108 F 0. 7	.594 900	G	
606 5.03 1200 G 86% 1% 3% 2% 8% 0% F 0.102 F 0. 10-608	.594 900	G	
606 4.49 880 G 86% 1% 3% 2% 8% 0% F 0.108 F 0. 3.94 790 G 86% 1% 3% 2% 8% 0% C 0.101 F 0. SR 42			2002
606) 3.94 790 G 86% 1% 3% 2% 8% 0% C 0.101 F 0.	.759 800		
SK 42	.759 800		
From: 10.608		G	2002
(607) 1.89 60 R NA	NA		12/27/2000
607) 0.71 60 R NA	NA		1997
To: 10-606 From: SR 42			
608 0.60 210 R NA	NA		1997
608 1.10 90 R NA	NA		1997
608) 1.90 70 R NA	NA		12/27/2000
Jefferson Forest Boundary	NIA.		40/07/0000
608 1.40 70 R NA	NA		12/27/2000
608) 0.60 120 R NA	NA		1997
10.608 SR 42 EAST SR 42 EAST NA NA 10.606 FΔST	NA		1997
To: 10-606 EAST From: 10-606 WEST			
608) 2.44 150 R NA	NA		1997
608) 0.90 80 R NA	NA		12/27/2000
To 10-609			4007
608 2.28 190 R NA	NA		1997
From: 10-608			
609 1.80 80 R NA	NA		12/27/2000
From: Smyth County Line			
610 1.10 60 R NA	NA		1997
610 0.80 80 R 10-742 NA	NA		1997
To: SR 42			
611) 0.10 100 R NA	NA		1997
	NA		1997
To O CONDIST to	100		1007
611) 1.53 60 R NA	NA		12/27/2000
Frame IIS 52			
0.56 60 R NA	NA		1997
612 4.22 160 R NA	NA		12/27/2000
Eron: 4.78 ME US 52	NA		1997
0.89 70 R NA S.67 ME US 52	1771		. 301

					Dianu Maintenance Area			
Route	Length	AADT	QA	4Tire	Bus 2Axle 3+Axle 1Trail 2Trail		$\Delta \Delta W = 0$	W Year
Bland County				From:	5.67 ME US 52	 		
612	0.75	70	R	<u> </u>	5.07 WIE OS 52	NA NA	NA	1997
				To: From:	10-627]		
612	1.55	80	R			NA	NA	1997
	2.00	100	R	From:	10-611	NA NA	NIA.	1007
612	2.90	100	ĸ	To:	10 (21	NA 1	NA	1997
(612)	0.81	280	R	From:	10-631	NA	NA	1997
0.2				To:	10-606			
\bigcirc	0.07	40	_	From:	Dead End			40/40/000
613	0.37	40	R	. –		NA •	NA	12/18/2000
(612)	0.60	60	R	From:	0.37 ME Dead End	NA NA	NA	1997
613				To:	0.97 ME Dead End	1		
613	0.20	70	R	From:	0.97 NE Beat End	NA NA	NA	1997
				To: From:	1.17 ME Dead End]		
613	4.71	630	R			NA	NA	1997
	0.50			From:	10-663]		4007
613)	0.50	680	R	_		NA •	NA	1997
(612)	6.16	500	R	From:	US 52	NA NA	NA	1997
<u>(613)</u>	0.10			To:	Dead End]		1001
				From:	Tazewell County Line			
614)	12.70	1200	R	To	US 52	NA 1	NA	1997
				From:	US 52 SOUTH			
(615)	1.20	360	R	<u> </u>	05 32 500 111	NA	NA	1997
<u> </u>				To: From:	10-620]		
615)	2.95	60	R			NA	NA	12/18/2000
	0.05			From:	2.95 MW 10-620			4007
615)	0.25	60	R	. —	10.410	NA 1	NA	1997
(615)	4.37	920	R	From:	10-618	NA	NA	1997
(013)				To:	10-649	1		
(615)	0.32	1300	R	From:		NA	NA	1997
				To: From:	US 52 EAST US 52 WEST			
615	0.59	320	R	<u> </u>	CS 32 WEST	NA NA	NA	1997
				To:	Dead End			
	0.30	40	R	From:	10-617	NA	NA	12/27/2000
616	0.50	70	1	To:	FR-2]	INA	12/21/2000
				From:	US 52 SOUTH			
(617)	3.80	45	R			NA	NA	1997
	4.07	400		From:	10-619)—————————————————————————————————————		4007
617)	1.97	190	R			NA 1	NA	1997
	1.00	440	R	From:	10-616	NA NA	NA	1997
617)	1.00			To	US 52 NORTH]	11/1	1007
				From:	10-615	<u> </u>		
618)	1.20	110	R	т	D 17 1	NA 1	NA	1997
				To:	Dead End			

Route	Length	AADT	QA	4Tire	Bus 2Axle 3+Axle 1Trail 2Trail	- QC Peak Hour	QK Dir Factor	AAWDT QV	V Year
Bland County				From:	10-617				
619	0.40	40	R		2.12.1	NA		NA	12/27/2000
				From:	Dead End				
620	1.80	150	R		Dead End	NA		NA	12/18/2000
<u> </u>				To:	10-615				
				From:	SR 42				
621)	3.00	190	R	To:	US 52	NA I		NA	1997
				From:	SR 42				
622	1.00	40	R			NA		NA	1997
				To: From:	1.00 ME SR 42				
622	0.30	49	R			NA		NA	12/27/2000
	1.40	50		From:	10-626 WEST	NIA		NIA	4007
622	1.40	50	R			NA		NA	1997
	0.30	60	R	From:	10-626 EAST	NA		NA	1997
622	0.00			To:	0.30 MS 10-626	I		101	1001
622	0.40	60	R	From:	0.50 WIS 10-020	I NA		NA	12/27/2000
				To:	Jefferson Forest Boundary				
622	0.40	60	R	rioii.	•	NA		NA	1997
				To: From:	10-625 WEST				
622	0.53	60	R			NA		NA	1997
	0.70			From:	10-625 EAST	NIA		NIA	4007
622	0.70	50	R			NA		NA	1997
(622)	2.30	60	R	From:	10-624	NA		NA	1997
622				To:	10-623				
622	2.70	60	R	From:	10*023	NA		NA	1997
				To: From:	SR 42 WEST				
622	2.30	80	R	110111.		NA		NA	1997
				To: From:	SR 42 EAST				
622	1.40	130	R	To:	Dead End	NA I		NA	12/27/2000
				From:	Dead End 10-622				
623)	0.81	110	R		10-022	NA		NA	1997
				To: From:	SR 42 WEST				
623	7.40	40	R	<u> </u>	SR 42 EAST	NA		NA	12/27/2000
				To:	Tazewell County Line				
				From:	Dead End				10/07/000
624	1.00	60	R	To:	10-622	NA I		NA	12/27/2000
				From:	Dead End				
625)	0.50	8	R		Denn End	NA		NA	12/27/2000
$\bigcup_{i=1}^{n}$				To:	10-622 WEST 10-622 EAST				
(625)	0.60	130	R	<u> </u>	10-022 EAS1	NA		NA	1997
				To:	SR 42				
625	0.40	80	R	1 10III.		NA		NA	1997
				From:	10-647				
625	0.30	46	R			NA		NA	12/27/2000
	0.40			To: From:	0.30 MS 10-647	114		N1 A	40/07/000
(625)	6.40	30	R		Dead End	NA		NA	12/27/2000

					Bland Maintenance Area						
Route	Length	AADT	QA	4Tire	BusTruck 2Axle 3+Axle 1Trail 2Trail	C)C	O K	Dir Factor	AAWDT	QW	Year
Bland County				From:	10-622 WEST						
626)	2.20	49	R		10-022 WES1	NA			NA		1997
				To: From:	2.20 ME 10-622						
626	0.60	40	R			NA			NA		1997
	0.05	120		From:	10-622 EAST	NIA.			NIA		1007
626	0.85	130	R	To:	SR 42	NA 			NA		1997
				From:	Dead End						
627	0.80	40	R	To:		NA			NA		12/27/200
				From:	10-612 US 52 SOUTH						
628)	0.47	420	R		US 32 SOUTH	l NA			NA		1997
				To:	US 52 NORTH						
\bigcirc	4.00	400		From:	10-606	NIA			NIA		4007
629	1.30	180	R	To:	Dead End	NA I			NA		1997
				From:	Dead End						
630	0.19	NA				NA			NA		
				To: From:	10-665						
631)	1.75	200	R	rioiii.	10-612	l NA			NA		12/27/2000
(031)				To:	Dead End						
				From:	10-602						
632	0.24	20	R	To:	Dead End	NA I			NA		12/27/2000
				From:	Dead End						
633)	0.65	90	R	<u> </u>	Dead End	NA			NA		12/27/2000
				To:	10-631						
	0.57	160	R	From:	10-738	NA			NA		12/27/2000
634)	0.57	100	K	To:	SR 42	INA			INA		12/21/2000
				From:	10-637						
(635)	0.07	40	R			NA			NA		12/18/2000
				To: From:	Cul-de-Sac						
(636)	0.10	220	R	rioin.	Dead End	l NA			NA		12/18/2000
				To: From:	10-615						
(636)	0.06	30	R			NA			NA		12/18/2000
				To:	10-648						
(637)	0.10	70	R	From:	10-615	l NA			NA		12/18/2000
(037)				To:	10-636						
				From:	10-629						
638	0.47	60	R	To:	Dead End	NA I			NA		1992
				From:	10-608						
639	0.20	20	R	<u> </u>		NA			NA		12/27/2000
				To:	Dead End						
_	1.00	10	R	From:	Dead End	NA			NA		12/27/2000
640	1.00	10		To:	10.720	INA L			INA		1212112000
640	3.00	70	R	From:	10-738	NA			NA		12/27/2000
0.10			-	To	3.00 ME 10-738	<u> </u>			-		
(640)	0.70	40	R	From:		NA			NA		12/27/2000
				To:	Dead End						

					Bland Maintenance Area				
Route	Length	AADT	QA	4Tire	Bus 2Axle 3+Axle 1Trail 2Trail	()(')	()K	AAWDT QW	Year
Bland County				From:	10-606	1			
641)	0.03	20	R			NA		NA	12/27/2000
				To: From:	0.03 MS 10-606				
641)	0.12	20	R	To:	Dood End	NA I		NA	12/27/2000
				From:	Dead End US 52 SOUTH				
642	0.70	20	R		US 32 SOUTH	I NA		NA	12/18/2000
				To-	US 52 NORTH				
				From:	Dead End				
643)	0.40	20	R	To:	US 52	NA I		NA	12/27/200
				From:	Dead End	<u> </u>			
644)	0.40	40	R		Denn End	NA		NA	12/18/200
				To-	SR 61				
\bigcirc	4.40		-	From:	Dead End	NA.		NIA	40/07/000
645)	1.10	60	R	To:	SR 42	NA I		NA	12/27/200
				From:	10-615 WEST				
646	0.37	40	R	<u> </u>	10 012 11201	NA		NA	12/18/2000
				To:	0.37 MS 10-615				
646	2.31	190	R			NA		NA	12/18/200
				To:	10-615 EAST				
	0.32	30	R	From:	Dead End	NA NA		NA	12/27/200
647)	0.32	30	IX.	To:	10-625]		INA	12/21/200
				From:	US 52 NORTH				
648	0.49	30	R			NA		NA	12/18/200
				To:	Dead End				
	0.03	30	R	From:	Dead End	NA		NA	12/19/200
649	0.03	30	K			INA 1		NA .	12/18/200
649	0.14	120	R	From:	10-654	NA		NA	12/18/200
049				To:	10-615		'		
				From:	Dead End				
(650)	0.90	50	R	To:	on (1	NA		NA	12/18/200
				From:	SR 61				
(651)	0.23	20	R	r tonii.	Dead End	l NA		NA	12/27/200
(031)				To:	10-604				
				From:	Dead End				
652	0.05	60	R	To:	10.620	NA I		NA	12/18/2000
				From:	10-628	l İ			
653)	0.20	60	R		10-738	I NA		NA	12/27/2000
000				To:	Dead End				
				From:	10-649				
654	0.08	100	R	To:	10.615	NA I		NA	12/18/2000
				From:	10-615	<u> </u>			
(655)	0.16	60	R		US 52	l NA		NA	12/18/2000
000		-		To-	Dead End				
				From:	Dead End				
656	0.86	30	R			NA		NA	12/27/2000
		455		To: From:	10-658				1010=:::::
656	1.40	150	R	To:	10-1001	NA I		NA	12/27/2000
					10-1001	<u> </u>			

					Blaila Mairic	Hance Area								
Route	Length	AADT	QA	4Tire	Bus 2Axle 3-	Truck +Axle 1Trail	2Trail	QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
Bland County				From:	10-10	001	1							
656	0.07	130	R		10 1	001			NA			NA		12/27/2000
				To	SR									
	0.25	110	R	From:	10-6	514			NA			NA		12/18/2000
657	0.23	110	IX.	To:	Dead	End			INA			INA		12/10/2000
				From:	Dead	End								
658	1.21	30	R	To:	10.6				NA			NA		12/27/2000
				From:	10-6 US									
659	0.45	90	R		0.5	32			NA			NA		12/27/2000
000				To:	Dead	End								
\bigcirc				From:	Dead	End								
660	0.10	180	R	To:	SR	61			NA			NA		12/18/2000
				From:	10-6									
(661)	0.03	NA			10-0	100			NA			NA		
				To:	Dead	End								
\bigcirc	2.22		_	From:	10-6	506								40,07,000
662	0.30	50	R	To	Dead	End	1		NA			NA		12/27/2000
				From:	10-6		1							
663	0.08	20	R						NA			NA		12/18/2000
				To:	Dead	End								
\bigcirc	0.00	NIA		From:	Dead	End			NIA			NIA		
664)	0.20	NA		To	10-6	508	1		NA			NA		
				From:	Dead		1							
665)	0.55	110	R						NA			NA		12/18/2000
				To:	US									
	0.15	2400	R	From:	US	52			NA			NA		12/18/2000
666	0.13	2400	K	To	L SS WESS	T. D. 4.1 (D.	-		INA			INA		12/10/2000
666	0.17	1700	R	From:	I-77 WES	I RAMP			NA			NA		12/18/2000
000				To:	I-77 EAST	Γ R AMP								
666	0.01	880	R	From:	1 // 13/10				NA			NA		12/18/2000
				To:	FR	-3								
	0.40	400		From:	Dead	End			NIA			NIA		40/07/0000
(667)	0.49	490	R	To:	SR	42			NA			NA		12/27/2000
				From:	Dead									
(668)	0.05	NA							NA			NA		
				To:	10-6									
()	1.75	70	R	From:	10-7	738			NA			NA		12/27/2000
670	1.75	70		To:	1.75 ME	10.720			IVA			IVA		12/2//2000
670	1.55	60	R	From:	1.75 ME	10-/36			NA			NA		12/27/2000
<u></u>				To	Giles Cou	inty Line								
				From:	10-6	506								
671)	0.42	110	R	Te-	D 1	End			NA			NA		12/27/2000
				From:	Dead US 000		<u> </u>							
674)	0.15	NA			US-000	J2(D)/			NA			NA		
				To:	Dead	End/								

					ВІ	and Maintena	ince Area								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+A			QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
Bland County				From:		10-608		1							
(677)	1.20	170	R	<u> </u>		10-008				NA			NA		12/27/2000
	0.40	400		To: From:		10-609				NIA			NIA		40/07/0000
677)	0.10	100	R	To		Giles County	Line			NA			NA		12/27/2000
Giles County															
(677)	1.90	100	R	From:		Giles County	Line			NA			NA		12/27/2000
677)	1.00		.``	To:		Dead En	d	1							12/21/2000
Bland County				From:		GD (1									
678)	0.01	120	R			SR 61				NA			NA		12/18/2000
				From:		0.01 ME SF	R 61	}							
678	0.08	110	R							NA			NA		12/18/2000
	1.55	80	R	From:		0.09 ME SF	R 61			NA			NA		12/18/2000
678	1.00			To:		1.64 ME SF	2 61			INA			IVA		12/10/2000
678)	0.81	70	R	From:		1.04 ME SF	C 01			NA			NA		12/18/2000
				To: From:		2.45 ME SF	R 61	<u> </u>							
678)	1.12	70	R	To:		SD (1				NA			NA		12/18/2000
				From:		SR 61 Dead En	d	!							
679)	0.10	60	R	<u> </u>		Dead En	u			NA			NA		12/18/2000
				To		US 52									
	0.89	150	R	From:		10-615; 10-	620			NA			NA		12/18/2000
680	0.03	130		To:		Cul-de-Sa	ac			INA			INA		12/10/2000
				From:		10-660									
690	0.30	180	R	To:		Dead En	a			NA			NA		12/18/2000
				From:		Wythe County									
717	0.05	310	G	91%	1%	4% 2%		0%	С	0.110	F	0.546	310	G	2002
				From:		I-77 WEST R	AMP								
717	0.30	380	R							NA			NA		12/27/2000
	1.83	310	R	From:		I-77 EAST R	AMP	-		NA			NA		12/27/2000
(717)	1.00	310		To:		10-601				INA			INA		12/21/2000
				From:		Pulaski Count	y Line								
(738)	2.31	80	R							NA			NA		12/27/2000
<u></u>	2.85	320	R	From:		10-670		-		NA			NA		12/27/2000
(738)	2.00	320		To:		10-640 SOL	ITH			INA			INA		12/21/2000
738	0.53	340	R	From:		10-040 500) I H			NA			NA		12/27/2000
				To: From:		10-634									
738	0.37	360	R							NA			NA		12/27/2000
				To:		SR 42	. T i								
742	0.30	20	R			Smyth County	y Line			NA			NA		12/27/2000
				To:		10-610									
	0.40	202		From:		10-656				NI A			NIA		40/07/0000
(1001)	0.13	280	R			40				NA			NA		12/27/2000
(1001)	0.18	1300	R	From:		10-1002	2			NA			NA		12/27/2000
	5.10			To:		US 52									

					Dia	ind Maintenance Area			<u> </u>		D:			
Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trai	I 2Trail	QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
Bland County				From:			-							
(1001)	0.09	160	R	From:		US 52			NA			NA		12/27/2000
(1001)	0.00			To:		10-1005								
_				From:		10-1001								
1002	0.05	520	R						NA			NA		12/27/2000
				From:		SR 98								
1002	0.08	NA							NA			NA		
				To: From:		Dead End	<u> </u>							
(100)	0.05	690	R	FIOIII.		10-1001			NA			NA		12/27/2000
1003	0.00	000		To:		SR 98			147 (147 (12/21/200
				From:		Dead End								
(1004)	0.16	50	R						NA			NA		12/27/2000
$\bigcup_{i=1}^{n}$				To-		SR 42								
\bigcirc			_	From:		US 52 WEST								
1005	0.35	320	R						NA			NA		12/27/2000
	0.10	400		From:		10-1001								40,07,000
1005	0.12	100	R						NA			NA		12/27/2000
	0.00		_	From:		US 52 EAST	-		NIA			NIA		40/07/0000
1005	0.08	60	R						NA			NA		12/27/2000
	0.02	450	-	From:		10-1006	-		NIA			NΙΔ		10/07/2000
(1005)	0.02	150	R	To:		SR 42	1		NA			NA		12/27/2000
				From:		10-1005								
1006	0.10	80	R			10-1003			NA			NA		12/27/2000
				To-		Dead End								
				From:		US 52								
(1007)	0.05	70	R	. —					NA			NA		12/27/2000
				To:		10-1004								
	0.11	210	R	From:		US 42			NA			NA		12/27/2000
1008	0.11	210	K	To:		Dead End			INA			INA		12/21/2000
				From:		10-1008								
(1009)	0.07	30	R						NA			NA		12/27/2000
				To:		Dead End								
\bigcirc		_		From:		Dead End								
(1010)	0.15	9	R	To:		110.52	1		NA			NA		12/27/2000
				From:		US 52 SR 42								
(1011)	0.22	1100	R	r ioni.		SR 42			NA			NA		12/27/2000
(1011)	0.22		• • •	To:		Dead End								12/2//2000
				From:		10-606								
(9049)	0.03	45	R						NA			NA		1992
				To:		Holly Brook School								
\bigcirc		25.5		From:		SR 42								4600
9050	0.08	390	R	To:	т	Bland Elementry School			NA			NA		1992
				From		Ceres Elementry School	<u> </u>							
9051)	0.10	46	R	<u> </u>		Letes Elementry School			NA			NA		1992
			- •	To:		10-625								
				From:		10-615								
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