

**2002**

**Virginia Department of Transportation  
Daily Traffic Volume Estimates**

**Jurisdiction Report**

**13**

Buchanan County  
Town of Grundy

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 30<sup>th</sup> 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
- F 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



Interstate Route

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



US Route



Virginia State Route



Secondary Route

## Special Routes



Bus - Business Route

Bypas - Bypass Route

Truck - Truck Route



ALT - Alternate Route

Wve - Wve Route connector



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



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

Virginia Department of Transportation  
 Mobility Management Division  
 2002  
 Annual Average Daily Traffic Volume Estimates By Section of Route  
 Buchanan Maintenance Area

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From Russell County Line				
80	9.92	2000	G	2002
To Dickenson County Line				
80	1.60	830	G	2002
To Kentucky State Line				
From Dickenson County Line				
83	2.47	3300	G	2002
To 13-604				
83	5.96	2900	G	2002
To 13-619				
83	1.95	7600	G	2002
To US 460				
83 460	1.99	13000	G	2002
To SCL Grundy				
<b>Town of Grundy</b>				
From SCL Grundy				
83 460	1.96	13000	G	2002
To W RT 460				
From US 460 E				
83	1.49	9000	G	2002
To ECL Grundy				
<b>Buchanan County</b>				
From ECL Grundy				
83	2.93	6200	G	2002
To 13-642				
83	4.24	3300	G	2002
To 13-643 Stacy				
83	2.47	1800	G	2002
To 13-640				
83	4.67	1000	G	2002
To West Virginia State Line				
From Kentucky State Line				
460	2.61	3400	G	2002
To 13-645				
460	2.09	4900	G	2002
To 13-700				
460	2.36	5400	G	2002
To 13-609				
460	2.59	7100	G	2002
To 13-656				
460	1.56	7900	G	2002
To WCL Grundy				
<b>Town of Grundy</b>				
From WCL Grundy				
460	1.62	7900	N	2002
To 13-1006				
From US 460				
460 1006	0.18	3800	G	2002
To 13-1007				
460 1006	0.44	6700	G	2002
To US 460				
From 13-1006				
460	1.96	13000	G	2002
To SCL Grundy				

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From SCL Grundy				
460	1.99	13000	G	2002
To SR 83 South Intersection				
460	3.59	9000	G	2002
To 13-638				
460	5.25	9500	G	2002
To 13-1101				
460	2.21	8800	G	2002
To 13-680				
460	6.30	8100	G	2002
To Tazewell County Line				
From SR 80				
600	0.10	1200	G	2002
To 13-720				
600	0.90	1100	G	2002
To 13-657				
600	7.00	260	G	2002
To 13-620				
From Dead End				
601	2.20	630	R	1998
To 13-609				
From Dickenson County Line				
602	0.55	510	G	2002
To 25-688				
602	1.41	250	G	2002
To 25-601				
602	3.67	160	R	1998
To 13-672				
602	3.06	70	R	1998
To 3.06 MS 13-672				
602	1.01	170	R	1998
To 13-692				
602	1.52	400	R	1998
To SR 80				
From Dead End				
603	0.90	30	R	07/18/2001
To 13-679				
603	0.70	70	R	1998
To 13-657 South				
From 13-657 North				
603	1.50	70	R	07/18/2001
To Dead End				
From SR 83				
604	2.04	830	R	1998
To 2.04 MN SR 83				
604	2.96	420	R	1998
To 5.00 MN SR 83				
604	1.40	650	R	1998
To 13-614				
604	1.00	1000	R	1998
To 13-615				
604	2.52	1300	R	1998
To US 460				

Virginia Department of Transportation  
 Mobility Management Division  
 2002  
 Annual Average Daily Traffic Volume Estimates By Section of Route  
 Buchanan Maintenance Area

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From SR 80				
(605)	3.22	650	R	1998
To 13-705				
(605)	1.10	380	R	1998
From 13-619				
(605)	2.20	180	R	1998
To 13-658; 25-605				
From Dickenson County Line				
(606)	1.30	490	R	1998
To SR 83				
From 13-600				
(607)	0.90	80	R	1998
To Dead End				
From 13-611				
(608)	2.30	910	R	1998
To 2.30 ME 13-611				
(608)	1.30	250	R	1998
To Dead End				
From Dickenson County Line				
(609)	0.93	550	G	2002
To 0.93 ME Dickenson County Line				
(609)	3.79	500	G	2002
From 13-664				
(609)	0.94	1400	G	2002
To 13-614				
(609)	1.76	2100	G	2002
To 13-601				
(609)	0.92	2800	G	2002
To US 460				
From SR 80				
(610)	3.79	380	R	1998
To 3.79 MN SR 80				
(610)	2.51	660	R	1998
To 6.30 MN SR 80				
(610)	2.72	910	R	1998
To US 460				
From SR 83				
(611)	1.56	1500	R	1998
To 13-614				
From 13-714				
(611)	1.20	600	R	1998
To Dead End				
From 13-619				
(612)	0.70	280	R	1998
To Dead End				
From 13-636				
(613)	3.40	230	R	1998
To 3.40 MN 13-636				
(613)	3.40	110	R	09/04/2001
To 13-616				
From 13-604				
(614)	4.00	200	R	1998
To 4.00 MN 13-604				
(614)	1.00	640	R	1998
To 13-609				

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From 13-604				
(615)	2.70	460	R	1998
To WCL GRUNDY				
<b>Town of Grundy</b>				
From WCL GRUNDY				
(615)	0.49	690	R	1998
To 13-1009				
(615)	0.06	890	R	1998
To US 460				
<b>Buchanan County</b>				
From 92-622				
(616)	0.60	380	R	1998
To Tazewell County Line : 92-612				
(616)	1.60	290	R	1998
To 1.60 MN 92-612				
(616)	2.40	210	R	09/04/2001
To 13-637				
(616)	1.50	120	R	09/04/2001
To 13-613				
(616)	4.60	90	R	09/04/2001
To 13-719				
(616)	0.60	170	R	09/04/2001
To 0.60 MS 13-719				
(616)	1.00	240	R	1998
To 13-636				
(616)	0.70	290	R	1998
To 13-704				
(616)	1.00	340	R	09/04/2001
To 13-635				
(616)	1.00	260	R	1998
To 1.00 MN 13-635				
(616)	0.60	240	R	09/04/2001
To 13-639				
From Dead End				
(617)	1.90	1600	R	1998
To 13-695				
(617)	0.30	2100	R	1998
To US 460				
From Tazewell County Line				
(618)	1.39	90	R	09/06/2001
To 1.40 MW OF CL				
(618)	1.01	240	R	09/06/2001
To 13-634				
(618)	2.22	1100	R	1998
To US 460				
From 13-605				
(619)	3.82	290	R	1998
To 3.82 MN 13-605				
(619)	2.96	450	R	1998
To 13-612				
(619)	2.00	1800	R	1998
To SR 83				
From SR 83				
(620)	1.56	460	R	1998
To 13-622 NORTH				



Virginia Department of Transportation  
 Mobility Management Division  
 2002  
 Annual Average Daily Traffic Volume Estimates By Section of Route  
 Buchanan Maintenance Area

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From 13-622 NORTH				
(620)	3.21	270	R	1998
To 13-623				
(620)	0.98	260	R	1998
To 13-625				
(620)	2.75	180	R	1998
To 13-600				
(620)	1.35	360	G	2002
To 13-662				
(620)	2.82	470	G	2002
To 13-657				
(620)	3.42	1600	G	2002
To SR 83				
From Dead End				
(621)	2.00	100	R	09/04/2001
To 13-635				
(621)	2.20	700	R	1992
To Tazewell County Line				
From 13-620				
(622)	2.40	260	R	1998
To 2.40 MN 13-620				
(622)	1.70	180	R	1998
To 13-625				
From SR 80				
(623)	0.10	40	R	1998
To 0.10 MN SR 80				
(623)	1.50	10	R	07/18/2001
To 1.60 MN SR 80				
(623)	0.49	30	R	07/18/2001
To 2.09 MN SR 80				
(623)	1.00	60	R	07/18/2001
To 3.09 MN SR 80				
(623)	0.26	60	R	1998
To 13-681				
(623)	0.25	130	R	1998
To 13-620				
From Russell County Line				
(624)	2.23	1300	G	2002
To 13-665				
(624)	1.28	1600	G	2002
To 13-662				
(624)	0.92	2200	G	2002
To 13-683				
(624)	2.57	2400	G	2002
To 13-627				
(624)	0.59	3100	G	2002
To 13-632				
(624)	0.25	3500	G	2002
To 13-698				
(624)	1.40	3900	G	2002
To 13-669				
(624)	0.18	4400	G	2002
To US 460 WEST				

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From US 460 EAST				
(624)	2.35	330	R	1998
To SR 330				
From Dead End				
(625)	0.35	50	R	1998
To 13-620				
(625)	1.70	70	R	1998
To 1.70 ME 13-620				
(625)	2.05	130	R	1998
To 3.75 ME 13-620				
(625)	0.35	140	R	1998
To Russell County Line				
From 13-632				
(626)	2.90	640	R	1998
To US 460				
From SR 83				
(627)	3.50	1400	R	1998
To 3.50 ME SR 83				
(627)	5.10	500	R	07/23/2001
To 13-624				
From 13-629				
(628)	3.91	130	R	09/06/2001
To 13-633				
(628)	2.43	200	R	09/06/2001
To 2.43 MN 13-633				
(628)	0.17	210	R	1992
To 13-638 WEST				
From 13-638 EAST				
(628)	2.50	230	R	09/06/2001
To 2.50 MN 13-628				
(628)	1.00	140	R	1998
To 3.50 MN 13-638				
(628)	0.50	150	R	1998
To 13-639				
From US 460				
(629)	0.80	870	R	1998
To 13-617				
(629)	4.00	150	R	09/06/2001
To 13-628				
(629)	1.50	200	R	09/06/2001
To 1.50 MW 05-628				
(629)	2.50	1100	R	1998
To 13-680 MID				
From 13-680 SOUTH				
(629)	1.97	790	R	1998
To 1.97 MN 13-680				
(629)	0.76	290	R	09/06/2001
To 13-715				
(629)	2.54	100	R	1998
To 13-680 NORTH				
From Dead End				
(630)	0.50	110	R	07/23/2001
To Russell County Line				
From Dickenson County Line; 05-768				
(631)	0.01	410	R	1998
To 13-693				

Virginia Department of Transportation  
 Mobility Management Division  
 2002  
 Annual Average Daily Traffic Volume Estimates By Section of Route  
 Buchanan Maintenance Area

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From 13-693				
631	1.50	180	R	1998
To 1.50 ME 13-693				
631	0.99	60	R	08/08/2001
To Dead End				
From Russell County Line; 83-632				
632	1.60	200	R	1998
To 13-734				
632	3.30	230	G	2002
To 13-626				
632	3.10	440	G	2002
To 13-624				
From 13-628				
633	0.50	9	R	09/06/2001
To Dead End				
From Russell County Line				
634	1.70	510	R	1998
To 13-618				
From 13-621				
635	6.82	700	R	1998
To 13-638 EAST				
From 13-638 WEST				
635	3.92	1200	G	2002
To 13-616				
From Tazewill County Line				
636	4.14	270	G	2002
To 13-638				
636	0.16	230	R	1998
To 13-613				
636	5.24	70	R	09/04/2001
To 13-616				
From Dead End				
637	1.90	50	R	09/04/2001
To 13-616				
From US 460				
638	0.85	1600	G	2002
To 13-666				
638	3.06	1500	G	2002
To 13-685				
638	2.47	880	G	2002
To 13-715				
638	5.16	720	G	2002
To 13-654				
638	2.52	1400	G	2002
To 13-628 WEST				
638	0.46	2600	G	2002
To 13-628 EAST				
638	1.77	2400	G	2002
To 13-635 WEST				
638	0.81	1200	G	2002
To 13-635 EAST				
638	3.75	600	G	2002
To 13-636				

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From SR 83				
639	4.50	250	R	1998
To 13-628				
639	1.25	150	R	1998
To 1.25 MS 13-628				
639	0.45	160	R	1998
To 13-616				
From 13-638				
640	0.30	920	R	1998
To 0.30 MS 13-638				
640	2.24	850	R	09/17/2001
To 2.54 MS 13-638				
640	0.16	780	R	09/17/2001
To 2.70 MS 13-638				
640	1.40	890	R	1998
To 13-641				
640	0.10	1400	R	1998
To SR 83				
From 13-638				
641	2.30	630	R	1998
To 13-678				
641	3.20	460	R	09/17/2001
To 13-640				
From SR 83				
642	5.25	1900	R	1998
To 13-651				
From SR 83				
643	4.11	1500	G	2002
To 13-653				
643	1.64	2000	G	2002
To 13-652 NORTH				
643	2.15	2600	G	2002
To 13-649				
643	1.22	2600	G	2002
To 13-650				
643	0.28	3200	G	2002
To 13-648				
643	1.00	3100	G	2002
To 13-646				
643	0.82	2300	G	2002
To 13-676				
643	1.06	2400	G	2002
To 13-697				
643	1.74	1900	G	2002
To 13-645				
643	1.64	1300	G	2002
To Kentucky State Line				
643	0.60	10	R	1998
To Kentucky State Line				
From Dead End				
644	2.00	440	R	1998
To 13-645				

Virginia Department of Transportation  
 Mobility Management Division  
 2002  
 Annual Average Daily Traffic Volume Estimates By Section of Route  
 Buchanan Maintenance Area

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From: US 460				
(645)	0.10	4400	G	2002
To: 13-700 SOUTH				
From: 13-700 NORTH				
(645)	0.21	3100	G	2002
To: 13-699				
From: 13-699				
(645)	6.98	1100	G	2002
To: 13-644				
From: 13-644				
(645)	2.46	1600	G	2002
To: 13-643				
From: 13-643				
(646)	2.88	1400	G	2002
To: 13-647				
From: 13-647				
(646)	3.03	990	G	2002
To: West Virginia State Line				
From: Dead End				
(647)	1.50	80	R	1998
To: 1.50 MN Dead End				
From: 1.50 MN Dead End				
(647)	0.50	250	R	1998
To: 2.00 MN Dead End				
From: 2.00 MN Dead End				
(647)	1.00	370	R	1998
To: 3.00 MN Dead End				
From: 3.00 MN Dead End				
(647)	2.00	640	R	1998
To: 13-646				
From: Dead End				
(648)	0.80	70	R	09/25/2001
To: 0.80 ME Dead End				
From: 0.80 ME Dead End				
(648)	1.10	160	R	1998
To: 13-643				
From: 13-643				
(649)	0.37	200	R	1998
To: 0.37 ME 13-643				
From: 0.37 ME 13-643				
(649)	1.63	120	R	09/25/2001
To: Dead End				
From: 13-700				
(650)	2.34	1200	G	2002
To: 13-659				
From: 13-659				
(650)	6.09	570	G	2002
To: 13-651 SOUTH				
From: 13-651 SOUTH				
(650)	5.71	1300	G	2002
To: 13-643				
From: 13-650				
(651)	0.80	1100	R	1998
To: 13-642				
From: 13-642				
(651)	1.57	410	R	1998
To: 1.57 MN 13-642				
From: 1.57 MN 13-642				
(651)	0.13	460	R	1998
To: 13-675				
From: 13-675				
(651)	0.93	420	R	1998
To: 0.93 MN 13-675				
From: 0.93 MN 13-675				
(651)	2.07	660	R	1998
To: 13-650				
From: Dead End				
(652)	1.25	480	R	1998
To: 13-643 SOUTH				

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From: 13-643 NORTH				
(652)	0.90	960	R	1998
To: 13-706				
From: 13-706				
(652)	1.10	500	R	1998
To: 1.10 ME 13-706				
From: 1.10 ME 13-706				
(652)	0.99	480	R	09/25/2001
To: 2.09 ME 13-706				
From: 2.09 ME 13-706				
(652)	0.50	340	R	09/25/2001
To: 2.59 ME 13-706				
From: 2.59 ME 13-706				
(652)	4.01	110	R	1998
To: West Virginia State Line				
From: 13-643				
(653)	0.50	540	R	1998
To: 0.50 ME 13-643				
From: 0.50 ME 13-643				
(653)	0.20	440	R	09/25/2001
To: 13-709				
From: 13-709				
(653)	1.30	160	R	09/25/2001
To: Dead End				
From: 13-638				
(654)	1.00	620	R	1998
To: 1.00 MN 13-638				
From: 1.00 MN 13-638				
(654)	1.10	100	R	1998
To: Dead End				
From: US 460				
(655)	4.55	600	R	1998
To: 4.55 ME US 460				
From: 4.55 ME US 460				
(655)	0.35	20	R	08/08/2001
To: Dead End				
From: US 460				
(656)	3.00	890	R	1998
To: 13-677				
From: 13-677				
(656)	0.90	120	R	08/08/2001
To: Dead End				
From: 13-600				
(657)	0.85	670	R	07/18/2001
To: 0.85 MN 13-600				
From: 0.85 MN 13-600				
(657)	0.45	510	R	07/18/2001
To: 13-603 SOUTH				
From: 13-603 SOUTH				
(657)	0.50	460	R	07/18/2001
To: 13-603 NORTH				
From: 13-603 NORTH				
(657)	5.30	390	R	07/18/2001
To: 13-620				
From: 13-605				
(658)	3.09	570	R	07/30/2001
To: 3.09 MN 13-605				
From: 3.09 MN 13-605				
(658)	0.91	740	R	07/30/2001
To: SR 83				
From: 13-650				
(659)	0.80	420	R	08/08/2001
To: 0.80 MN 13-650				
From: 0.80 MN 13-650				
(659)	1.10	240	R	08/08/2001
To: Dead End				
From: Dead End				
(660)	1.10	220	R	07/23/2001
To: 13-624				

Virginia Department of Transportation  
 Mobility Management Division  
 2002  
 Annual Average Daily Traffic Volume Estimates By Section of Route  
 Buchanan Maintenance Area

Route	Length	AADT	QA	Year
<b>Town of Grundy</b>				
From: [ ] 661	Dead End	0.36	450	R 07/23/2001
To: [ ] 661	13-1010	0.20	1100	R 07/23/2001
From: [ ] 662	Dead End	0.30	150	R 07/23/2001
To: [ ] 662	0.30 MS Dead End	0.90	150	R 07/23/2001
From: [ ] 662	13-620 SOUTH	2.00	530	G 2002
To: [ ] 662	13-620 NORTH	2.00	530	G 2002
From: [ ] 663	13-624	1.10	190	R 07/18/2001
To: [ ] 663	13-605	1.10	190	R 07/18/2001
From: [ ] 663	1.10 MS 13-605	0.75	110	R 07/18/2001
To: [ ] 663	Dead End	0.75	110	R 07/18/2001
From: [ ] 664	Dead End	0.90	340	R 08/08/2001
To: [ ] 664	13-609	0.90	340	R 08/08/2001
From: [ ] 665	13-624	0.30	170	R 07/23/2001
To: [ ] 665	0.30 MN 13-624	1.20	130	R 07/23/2001
From: [ ] 665	Dead End	1.20	130	R 07/23/2001
To: [ ] 665	13-638	2.10	590	R 09/17/2001
From: [ ] 666	Dead End	2.10	590	R 09/17/2001
To: [ ] 666	Dead End	2.10	590	R 09/17/2001
From: [ ] 667	Dead End	0.50	70	R 07/23/2001
To: [ ] 667	13-660	0.50	70	R 07/23/2001
From: [ ] 668	Dead End	0.98	160	R 07/23/2001
To: [ ] 668	13-624	0.98	160	R 07/23/2001
From: [ ] 669	13-624	0.10	80	R 07/23/2001
To: [ ] 669	Dead End	0.10	80	R 07/23/2001
From: [ ] 670	Dead End	0.34	90	R 09/27/2001
To: [ ] 670	0.34 MN Dead End	0.51	150	R 09/27/2001
From: [ ] 670	13-645	0.51	150	R 09/27/2001
To: [ ] 670	13-618	1.50	200	R 1992
From: [ ] 671	13-671	1.50	200	R 1992
To: [ ] 671	13-671	0.07	NA	
From: [ ] 671	US 460	0.07	NA	
To: [ ] 671	US 460	0.07	NA	
From: [ ] 672	13-602	0.80	110	R 07/18/2001
To: [ ] 672	0.80 ME 13-602	1.25	300	R 07/18/2001
From: [ ] 672	1.25	300	R 07/18/2001	
To: [ ] 672	SR 80	1.25	300	R 07/18/2001
From: [ ] 673	SR 83	0.77	170	R 07/30/2001
To: [ ] 673	0.77 MS SR 83	0.77	170	R 07/30/2001

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From: [ ] 673	0.77 MS SR 83	0.23	60	R 07/30/2001
To: [ ] 673	1.00 MS SR 83	0.29	50	R 07/30/2001
From: [ ] 673	1.00 MS SR 83	0.29	50	R 07/30/2001
To: [ ] 673	Dead End	0.29	50	R 07/30/2001
From: [ ] 674	SR 83	1.70	340	R 09/17/2001
To: [ ] 674	Dead End	1.70	340	R 09/17/2001
From: [ ] 675	Dead End	0.50	20	R 09/25/2001
To: [ ] 675	13-651	0.50	20	R 09/25/2001
From: [ ] 675	13-740	0.69	40	R 09/25/2001
To: [ ] 675	0.69	40	R 09/25/2001	
From: [ ] 675	0.70 MS 13-740	0.51	90	R 09/25/2001
To: [ ] 675	0.51	90	R 09/25/2001	
From: [ ] 675	Dead End	0.51	90	R 09/25/2001
To: [ ] 675	13-651	0.51	90	R 09/25/2001
From: [ ] 676	Dead End	1.37	350	R 09/25/2001
To: [ ] 676	1.37 MN Dead End	0.69	1400	R 09/25/2001
From: [ ] 676	0.69	1400	R 09/25/2001	
To: [ ] 676	13-643	0.69	1400	R 09/25/2001
From: [ ] 677	13-656	1.00	80	R 08/08/2001
To: [ ] 677	1.00	80	R 08/08/2001	
From: [ ] 677	Dead End	1.00	80	R 08/08/2001
To: [ ] 677	Dead End	1.00	80	R 08/08/2001
From: [ ] 678	13-641	0.10	50	R 1986
To: [ ] 678	0.10	50	R 1986	
From: [ ] 678	Dead End	0.10	50	R 1986
To: [ ] 678	Dead End	0.10	50	R 1986
From: [ ] 679	13-603	0.50	20	R 07/18/2001
To: [ ] 679	0.50	20	R 07/18/2001	
From: [ ] 679	Dead End	0.50	20	R 07/18/2001
To: [ ] 679	Dead End	0.50	20	R 07/18/2001
From: [ ] 680	US 460	0.65	4300	G 2002
To: [ ] 680	0.65	4300	G 2002	
From: [ ] 680	13-629 SOUTH	2.48	2800	G 2002
To: [ ] 680	2.48	2800	G 2002	
From: [ ] 680	13-629 NORTH	1.67	2700	G 2002
To: [ ] 680	1.67	2700	G 2002	
From: [ ] 680	13-638	1.67	2700	G 2002
To: [ ] 680	1.67	2700	G 2002	
From: [ ] 681	13-600	1.60	170	R 07/18/2001
To: [ ] 681	1.60	170	R 07/18/2001	
From: [ ] 681	13-623	1.60	170	R 07/18/2001
To: [ ] 681	1.60	170	R 07/18/2001	
From: [ ] 682	Dead End	0.10	200	R 07/23/2001
To: [ ] 682	0.10	200	R 07/23/2001	
From: [ ] 682	13-624 NORTH	0.10	200	R 07/23/2001
To: [ ] 682	0.10	200	R 07/23/2001	
From: [ ] 682	13-624 SOUTH	0.20	260	R 07/23/2001
To: [ ] 682	0.20	260	R 07/23/2001	
From: [ ] 682	0.20 ME Dead End	0.20	260	R 07/23/2001
To: [ ] 682	0.20	260	R 07/23/2001	
From: [ ] 683	13-624	1.00	290	R 07/23/2001
To: [ ] 683	1.00	290	R 07/23/2001	
From: [ ] 683	1.00 MN 13-624	0.25	60	R 07/23/2001
To: [ ] 683	0.25	60	R 07/23/2001	
From: [ ] 683	Dead End	0.25	60	R 07/23/2001
To: [ ] 683	Dead End	0.25	60	R 07/23/2001
From: [ ] 684	Dead End	0.15	370	R 09/17/2001
To: [ ] 684	0.15	370	R 09/17/2001	
From: [ ] 684	US 460	0.15	370	R 09/17/2001
To: [ ] 684	0.15	370	R 09/17/2001	
From: [ ] 685	13-638	0.10	40	R 09/17/2001
To: [ ] 685	0.10	40	R 09/17/2001	
From: [ ] 685	0.10 MN 13-638	0.10	40	R 09/17/2001
To: [ ] 685	0.10	40	R 09/17/2001	

Virginia Department of Transportation  
 Mobility Management Division  
 2002  
 Annual Average Daily Traffic Volume Estimates By Section of Route  
 Buchanan Maintenance Area

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From: 0.10 MN 13-638				
(685) To: Dead End	2.40	40	R	09/17/2001
From: SR 83				
(686) To: SR 83	0.23	120	R	09/17/2001
<b>Town of Grundy</b>				
From: 13-688				
(687) To: US 460	0.03	280	R	07/23/2001
From: Dead End				
(688) To: 13-687	0.25	120	R	07/23/2001
(688) To: Dead End	0.16	110	R	07/23/2001
From: SR 83				
(689) To: SR 83	0.15	50	R	07/23/2001
<b>Buchanan County</b>				
From: 13-638				
(690) To: 0.50 MW 13-638	0.50	210	R	09/06/2001
(690) To: Dead End	1.00	210	R	09/06/2001
From: 13-645				
(691) To: 13-699	0.35	240	R	09/27/2001
(691) To: Dead End	2.15	210	R	09/27/2001
From: Dead End				
(692) To: 13-602	0.90	130	R	07/18/2001
From: 05-631				
(693) To: Dead End	1.35	110	R	08/08/2001
From: Dead End				
(694) To: 13-697	1.00	160	R	09/25/2001
From: Dead End				
(695) To: 13-617	0.01	140	R	07/26/2001
From: 13-730				
(696) To: US 460	0.35	180	R	09/17/2001
From: 13-643				
(697) To: 13-694	0.10	1100	G	2002
(697) To: Kentucky State Line	2.50	940	G	2002
From: 13-624				
(698) To: Dead End	0.02	120	R	07/23/2001
From: 13-645				
(699) To: 13-691	0.50	250	R	09/27/2001

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From: US 460				
(700) To: 13-650	1.13	3200	R	08/08/2001
(700) To: 13-645	1.34	670	G	2002
(700) To: 13-733	2.32	3700	R	1992
(700) To: Kentucky State Line	0.45	2100	R	1992
From: SR 83				
(701) To: 1.00 MN SR 83	1.00	530	R	09/17/2001
(701) To: Dead End	0.30	200	R	09/17/2001
From: Dead End				
(702) To: 13-624	0.84	210	R	07/23/2001
From: 13-671				
(703) To: Dead End	0.75	90	R	1992
From: Dead End				
(704) To: 13-616	0.75	40	R	09/04/2001
From: 13-605				
(705) To: 2.00 ME 13-605	2.00	200	R	07/18/2001
(705) To: Dead End	0.05	130	R	1988
From: 13-652				
(706) To: Dead End	1.00	70	R	09/25/2001
From: SR 83				
(707) To: Dead End	1.45	230	R	07/30/2001
From: Dead End				
(708) To: 0.30 ME Dead End	0.30	60	R	08/08/2001
(708) To: US 460	0.10	60	R	08/08/2001
From: Dead End				
(709) To: 13-653	0.50	70	R	09/25/2001
From: BEGIN LOOP				
(710) To: 13-638	0.41	240	R	09/06/2001
From: Kentucky State Line				
(711) To: 2.75 ME OF STATE LINE	2.75	290	R	09/25/2001
(711) To: Dead End	0.55	90	R	09/25/2001
From: SR 80				
(712) To: Dead End	0.72	70	R	07/18/2001
From: 13-628				
(713) To: Dead End	0.50	20	R	09/06/2001

Virginia Department of Transportation  
 Mobility Management Division  
 2002  
 Annual Average Daily Traffic Volume Estimates By Section of Route  
 Buchanan Maintenance Area

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From: Dead End				
(714) To: 13-611	0.04	70	R	07/30/2001
From: 13-629				
(715) To: 13-638	4.30	130	R	09/06/2001
From: SR 83				
(716) To: Dead End	0.30	230	R	09/17/2001
From: SR 83				
(717) To: 13-728	0.03	1100	R	09/17/2001
(717) From: 13-728	0.25	810	R	09/17/2001
To: Dead End				
From: SR 83				
(718) To: Dead End	1.90	250	R	07/30/2001
From: Dead End				
(719) To: 13-616	0.90	70	R	09/04/2001
From: 13-600				
(720) To: Dead End	0.41	80	R	07/18/2001
From: US 460				
(721) To: 13-723	0.05	130	R	09/17/2001
(721) From: 13-723	0.30	60	R	09/17/2001
To: Dead End				
From: Dead End				
(722) To: 13-680	0.27	20	R	09/06/2001
From: Dead End				
(723) To: 13-721	0.05	40	R	09/12/2001
From: Dead End				
(724) To: 13-629	0.07	5	R	09/06/2001
From: US 460				
(725) To: Dead End	0.02	90	R	07/26/2001
From: Dead End				
(726) To: US 460	0.07	20	R	09/06/2001
From: US 460				
(727) To: US 460	0.23	30	R	09/06/2001
From: Dead End				
(728) To: 1.30 MN Dead End	1.30	200	R	09/17/2001
(728) From: 1.30 MN Dead End	0.66	360	R	09/17/2001
To: 13-717				
From: SR 83				
(729) To: Dead End	0.35	130	R	07/30/2001
From: Dead End				
(730) To: 13-696	0.30	210	R	09/17/2001

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From: 13-696				
(730) To: US 460	0.10	220	R	09/17/2001
From: Dead End				
(731) To: 13-680	0.10	30	R	1992
From: Dead End				
(732) To: US 460	0.06	160	R	07/26/2001
From: US 460				
(733) To: 13-700	0.11	40	R	09/27/2001
From: Dead End				
(734) To: 13-632	0.15	540	R	1992
From: 13-680				
(736) To: Dead End	0.50	160	R	09/06/2001
From: 13-728				
(738) To: Dead End	0.10	70	R	07/30/2001
From: 13-675				
(740) To: Dead End	0.25	20	R	09/25/2001
From: Dead End				
(745) To: 0.15 MN Dead End	0.15	280	R	09/25/2001
(745) From: 0.15 MN Dead End	0.90	280	R	09/25/2001
To: 13-645				
From: Dead End				
(750) To: 13-718	0.60	80	R	07/30/2001
From: Dead End				
(755) To: US 460	0.04	130	R	08/08/2001
From: US 460				
(759) To: Dead End	0.12	30	R	07/23/2001
From: 13-619				
(760) To: Dead End	0.20	NA		
From: 13-608				
(765) To: Dead End	0.32	190	R	1998
From: SR 330				
(800) To: 13-629	1.85	170	R	09/06/2001
From: 13-00639(B)/				
(838) To: Dead End/	1.03	NA		
<b>Town of Grundy</b>				
From: SR 83				
(1001) To: 13-1002 WEST	0.01	860	R	07/23/2001
(1001) From: 13-1002 WEST	0.11	48	R	1992
To: 13-1008				

Virginia Department of Transportation  
 Mobility Management Division  
 2002  
 Annual Average Daily Traffic Volume Estimates By Section of Route  
 Buchanan Maintenance Area

Route	Length	AADT	QA	Year
<b>Town of Grundy</b>				
From 13-1008				
1001	0.08	50	R	1992
To 13-1002 EAST				
From Dead End				
1002	0.03	50	R	07/23/2001
To 13-1001				
From 13-1001				
1002	0.06	320	R	07/23/2001
To 13-1008				
From 13-1008				
1002	0.06	200	R	07/23/2001
To 13-1001				
From 13-1001				
1002	0.18	130	R	07/23/2001
To Dead End				
From SR 83				
1003	0.21	710	R	07/23/2001
To 13-1004				
From 13-1004				
1003	0.30	650	R	07/23/2001
To SR 83				
From 13-1003				
1004	0.14	320	R	07/23/2001
To 13-1011				
From 13-1011				
1004	0.76	270	R	07/23/2001
To Dead End				
From US 460				
1005	0.27	280	R	07/23/2001
To US 460				
From US 460 WEST				
1006	0.18	3800	G	2002
To 13-1007				
From 13-1007				
1006	0.44	6700	G	2002
To US 460 EAST				
From 13-1006				
1007	0.12	860	R	07/23/2001
To Dead End				
From 13-1001				
1008	0.03	70	R	07/23/2001
To 13-1002				
From Dead End				
1009	0.16	180	R	07/23/2001
To 13-615				
From 13-661				
1010	0.04	70	R	07/23/2001
To Dead End				
From Dead End				
1011	0.15	60	R	07/23/2001
To 13-1004				
From US 460				
1012	0.10	200	R	1994
To Dead End				
<b>Buchanan County</b>				
From US 460				
1013	0.09	160	R	1994
To Dead End				
From Dead End				
1020	0.04	230	R	07/26/2001
To US 460				

Route	Length	AADT	QA	Year
<b>Buchanan County</b>				
From Dead End				
1025	0.04	50	R	1998
To US 460				
From Dead End				
1030	0.38	60	R	07/18/2001
To SR 80				
From Dead End				
1101	0.17	70	R	07/23/2001
To 13-1106				
From 13-1106				
1101	0.04	140	R	07/23/2001
To 13-1105				
From 13-1105				
1101	0.03	200	R	07/23/2001
To 13-1104				
From 13-1104				
1101	0.04	260	R	07/23/2001
To 13-1103				
From 13-1103				
1101	0.04	350	R	07/23/2001
To 13-1102				
From 13-1102				
1101	0.06	820	R	07/23/2001
To US 460				
From Dead End				
1102	0.04	100	R	1986
To 13-1101				
From Dead End				
1103	0.06	60	R	07/23/2001
To 13-1101				
From Dead End				
1104	0.06	60	R	07/23/2001
To 13-1101				
From Dead End				
1105	0.07	60	R	07/23/2001
To 13-1101				
From Dead End				
1106	0.06	70	R	07/23/2001
To 13-1101				
From Cul-de-Sac				
9000	0.41	1400	R	1986
To SR 83				
From Dickenson County Line				
607 <sub>25</sub>	0.30	770	N	1997
To Buchanan CL; 13-606				