

2009

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

where available

Special Locality Report

179

Town of Brookneal

Information in this report is included in Report

15

(Campbell County)

Prepared By

**Virginia Department of Transportation
Traffic Engineering Division**

In Cooperation With

**U.S. Department of Transportation
Federal Highway Administration**

Virginia Department of Transportation
Traffic Engineering Division
Traffic Monitoring Section

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

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

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

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

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

Publication Notes

Parallel Roads

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

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

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

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

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

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

Glossary of Terms:

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

Length: Length of the traffic segment in miles.

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

QA: Quality of AADT:

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

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

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

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

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

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

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

QC: Quality of Classification Data:

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

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

QK: Quality of the K Factor estimate:

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

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

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

QW: Quality of AAWDT:

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

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

Route Shield Legend

Route Systems

- North
 Interstate Route Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
-  US Route
-  Virginia State Route
-  Frontage Road (F precedes frontage route number)
-  Secondary Route

Special Routes

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

Virginia Department of Transportation
 Traffic Engineering Division
 2009
 Annual Average Daily Traffic Volume Estimates By Section of Route
 Town of Brookneal

| Route | Jurisdiction | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW |
|-------------------|--|--------|------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|
| | | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | |
| | From: SCL Brookneal | | | | | | | | | | | | | | | |
| 40 501 Lusardi Dr | Town of Brookneal (Maint: 15) | 0.76 | 4700 | N | 92% | 0% | 1% | 0% | 6% | 0% | N | 0.088 | N | 0.527 | 5100 | N |
| | To: US 501 | | | | | | | | | | | | | | | |
| | From: US 501 Lynchburg Ave; Lusardi Dr | | | | | | | | | | | | | | | |
| 40 Wickliffe Ave | Town of Brookneal (Maint: 15) | 0.87 | 2300 | G | 81% | 1% | 1% | 2% | 15% | 0% | F | 0.092 | F | 0.542 | 2500 | G |
| | To: ECL Brookneal | | | | | | | | | | | | | | | |
| | From: SCL Brookneal | | | | | | | | | | | | | | | |
| 501 40 Lusardi Dr | Town of Brookneal (Maint: 15) | 0.76 | 4700 | N | 92% | 0% | 1% | 0% | 6% | 0% | N | 0.088 | N | 0.527 | 5100 | N |
| | To: SR 40 Wickliffe Ave | | | | | | | | | | | | | | | |
| | From: SR 40 Wickliffe Ave | | | | | | | | | | | | | | | |
| 501 Lynchburg Ave | Town of Brookneal (Maint: 15) | 1.52 | 6400 | G | 90% | 1% | 1% | 1% | 8% | 0% | C | 0.089 | F | 0.544 | 6900 | G |
| | To: NCL Brookneal | | | | | | | | | | | | | | | |

Virginia Department of Transportation
Traffic Engineering Division
2009
Annual Average Daily Traffic Volume Estimates By Section of Route
Town of Brookneal

| Route | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year | |
|------------------------------|--------|------|----|-------|-----|------------------------------------|--------|--------|--------|----|-------------|----|---------------|-------|----|------------|--|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | | |
| Town of Brookneal | | | | | | | | | | | | | | | | | |
| (601) 15 Juniper Cliff Rd | 0.84 | 270 | G | 97% | 2% | 0% | 0% | 0% | 0% | C | 0.122 | F | 0.553 | 300 | G | 2009 | |
| | | | | | | From: US 501 Lynchburg Ave | | | | | | | | | | | |
| | | | | | | To: NCL Brookneal | | | | | | | | | | | |
| (849) 15 Hunter Rd | 0.10 | 380 | R | | | | | | | | NA | | | NA | | 07/12/2007 | |
| | | | | | | From: 15-601 Juniper Cliff Rd | | | | | | | | | | | |
| (849) 15 Hunter Rd | 0.45 | 240 | R | | | | | | | | NA | | | NA | | 07/12/2007 | |
| | | | | | | From: 15-1126 Foster St | | | | | | | | | | | |
| | | | | | | To: Dead End | | | | | | | | | | | |
| (874) 15 Laughlin Rd | 0.10 | 50 | R | | | | | | | | NA | | | NA | | 06/28/2007 | |
| | | | | | | From: US 501 Lynchburg Ave | | | | | | | | | | | |
| | | | | | | To: Dead End | | | | | | | | | | | |
| (876) 15 Claytor Rd | 0.03 | 120 | R | | | | | | | | NA | | | NA | | 06/28/2007 | |
| | | | | | | From: Dead End | | | | | | | | | | | |
| | | | | | | To: US 501 Lynchburg Ave | | | | | | | | | | | |
| (928) 15 Booker Rd | 0.05 | 650 | R | | | | | | | | NA | | | NA | | 08/24/2004 | |
| | | | | | | From: Dead End | | | | | | | | | | | |
| | | | | | | To: US 501 Lynchburg Ave | | | | | | | | | | | |
| (1101) 15 Charlotte St | 0.29 | 800 | R | | | | | | | | NA | | | NA | | 07/12/2007 | |
| | | | | | | From: US 501 Lynchburg Ave | | | | | | | | | | | |
| (1101) 15 Charlotte St | 0.05 | 260 | R | | | | | | | | NA | | | NA | | 07/12/2007 | |
| | | | | | | From: 15-1130 Southeast St | | | | | | | | | | | |
| (1101) 15 Charlotte St | 0.09 | 47 | R | | | | | | | | NA | | | NA | | 08/24/2004 | |
| | | | | | | From: 0.05 ME 15-1130 Southeast St | | | | | | | | | | | |
| | | | | | | To: Dead End | | | | | | | | | | | |
| (1102) 15 Cook Ave | 0.04 | 490 | R | | | | | | | | NA | | | NA | | 08/31/2004 | |
| | | | | | | From: 15-1147 Commerce St | | | | | | | | | | | |
| (1102) 15 Cook Ave | 0.10 | 970 | G | 98% | 1% | 1% | 0% | 0% | 0% | C | 0.109 | F | 0.513 | 1000 | G | 2009 | |
| | | | | | | From: 15-1111 Main St | | | | | | | | | | | |
| (1102) 15 Cook Ave | 0.48 | 340 | G | 98% | 1% | 1% | 0% | 0% | 0% | F | 0.124 | F | 0.516 | 370 | G | 2009 | |
| | | | | | | From: 15-1125 Brooke St | | | | | | | | | | | |
| (1102) 15 Cook Ave | 0.10 | 280 | R | | | | | | | | NA | | | NA | | 08/31/2004 | |
| | | | | | | From: 15-1133 Reke Owen St | | | | | | | | | | | |
| (1102) 15 Cook Ave | 0.14 | 280 | R | | | | | | | | NA | | | NA | | 08/31/2004 | |
| | | | | | | From: 0.10 ME 15-1133 Reke Owen St | | | | | | | | | | | |
| | | | | | | To: Dead End | | | | | | | | | | | |
| (1103) 15 W Rush St | 0.05 | 220 | R | | | | | | | | NA | | | NA | | 06/28/2007 | |
| | | | | | | From: 15-1104 Bank St | | | | | | | | | | | |
| (1103) 15 W Rush St | 0.06 | 520 | R | | | | | | | | NA | | | NA | | 06/28/2007 | |
| | | | | | | From: 15-1135 Carolina Ave | | | | | | | | | | | |
| (1103) 15 E Rush St | 0.06 | 1200 | R | | | | | | | | NA | | | NA | | 06/28/2007 | |
| | | | | | | From: US 501 Lusardi Dr | | | | | | | | | | | |
| (1103) 15 E Rush St | 0.08 | 930 | R | | | | | | | | NA | | | NA | | 06/28/2007 | |
| | | | | | | From: 15-1141 Foundary St | | | | | | | | | | | |
| | | | | | | To: 15-1111 Main St | | | | | | | | | | | |
| (1104) 15 Virginia Ave | 0.09 | 45 | R | | | | | | | | NA | | | NA | | 06/28/2007 | |
| | | | | | | From: Dead End | | | | | | | | | | | |
| (1104) 15 Virginia Ave | 0.23 | 90 | R | | | | | | | | NA | | | NA | | 06/28/2007 | |
| | | | | | | From: 15-1120 Campbell St | | | | | | | | | | | |
| (1104) 15 Virginia Ave | 0.07 | 40 | R | | | | | | | | NA | | | NA | | 06/28/2007 | |
| | | | | | | From: 15-1103, W Rush St | | | | | | | | | | | |
| | | | | | | To: 15-1128 Virginia Ave | | | | | | | | | | | |
| (1105) 15 Marshall St | 0.09 | 60 | R | | | | | | | | NA | | | NA | | 07/10/2007 | |
| | | | | | | From: US 501 Lynchburg Ave | | | | | | | | | | | |
| | | | | | | To: Dead End; Gap | | | | | | | | | | | |

Virginia Department of Transportation
Traffic Engineering Division
2009
Annual Average Daily Traffic Volume Estimates By Section of Route
Town of Brookneal

| Route | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
|----------------------------|--------|------|----|-------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|------------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | |
| Town of Brookneal | | | | | | | | | | | | | | | | |
| (1105/15) Marshall St | 0.09 | 60 | R | | | | | | | | NA | | | NA | | 08/31/2004 |
| From: 15-1132, W Forest St | | | | | | | | | | | | | | | | |
| To: Dead End; Gap | | | | | | | | | | | | | | | | |
| (1105/15) Marshall St | 0.06 | 30 | R | | | | | | | | NA | | | NA | | 07/10/2007 |
| From: 15-1130 Southeast St | | | | | | | | | | | | | | | | |
| To: Dead End | | | | | | | | | | | | | | | | |
| (1106/15) Mattox St | 0.14 | 30 | R | | | | | | | | NA | | | NA | | 06/28/2007 |
| From: Dead End | | | | | | | | | | | | | | | | |
| To: 15-1124 West End St | | | | | | | | | | | | | | | | |
| (1106/15) Mattox St | 0.16 | 240 | R | | | | | | | | NA | | | NA | | 06/28/2007 |
| From: 15-1124 West End St | | | | | | | | | | | | | | | | |
| To: US 501 Lynchburg Ave | | | | | | | | | | | | | | | | |
| (1107/15) Church St | 0.03 | 10 | R | | | | | | | | NA | | | NA | | 08/31/2004 |
| From: Dead End | | | | | | | | | | | | | | | | |
| To: 15-1125 Brooke St | | | | | | | | | | | | | | | | |
| (1107/15) Church St | 0.14 | 80 | R | | | | | | | | NA | | | NA | | 07/10/2007 |
| From: 15-1125 Brooke St | | | | | | | | | | | | | | | | |
| To: 15-1137 Third St | | | | | | | | | | | | | | | | |
| (1107/15) Church St | 0.17 | 210 | R | | | | | | | | NA | | | NA | | 07/10/2007 |
| From: 15-1137 Third St | | | | | | | | | | | | | | | | |
| To: 15-1102 Cook Ave | | | | | | | | | | | | | | | | |
| (1108/15) Terry Rd | 0.12 | 170 | R | | | | | | | | NA | | | NA | | 07/12/2007 |
| From: US 501 Lynchburg Ave | | | | | | | | | | | | | | | | |
| To: 15-1132 C F Gray St | | | | | | | | | | | | | | | | |
| (1108/15) Terry Rd | 0.04 | 10 | R | | | | | | | | NA | | | NA | | 07/12/2007 |
| From: 15-1132 C F Gray St | | | | | | | | | | | | | | | | |
| To: Dead End | | | | | | | | | | | | | | | | |
| (1109/15) Earl St | 0.13 | 110 | R | | | | | | | | NA | | | NA | | 07/12/2007 |
| From: US 501 Lynchburg Ave | | | | | | | | | | | | | | | | |
| To: 15-1132, W Forest St | | | | | | | | | | | | | | | | |
| (1110/15) Carson St | 0.26 | 60 | R | | | | | | | | NA | | | NA | | 07/10/2007 |
| From: Dead End | | | | | | | | | | | | | | | | |
| To: 15-1134 Barksdale St | | | | | | | | | | | | | | | | |
| (1110/15) Jarvis St | 0.06 | 130 | R | | | | | | | | NA | | | NA | | 07/10/2007 |
| From: 15-1134 Barksdale St | | | | | | | | | | | | | | | | |
| To: 15-1102 Cook Ave | | | | | | | | | | | | | | | | |
| (1111/15) Main St | 0.23 | 1600 | G | 98% | 0% | 1% | 0% | 0% | 0% | F | 0.1 | F | 0.530 | 1700 | G | 2009 |
| From: US 501 Lusardi Dr | | | | | | | | | | | | | | | | |
| To: 15-1115; 15-1138 | | | | | | | | | | | | | | | | |
| (1111/15) Main St | 0.27 | 1900 | G | 98% | 0% | 1% | 0% | 0% | 0% | C | 0.103 | F | 0.522 | 2000 | G | 2009 |
| From: 15-1115; 15-1138 | | | | | | | | | | | | | | | | |
| To: SR 40 Wickliffe Ave | | | | | | | | | | | | | | | | |
| (1112/15) Alabama Ave | 0.06 | 580 | R | | | | | | | | NA | | | NA | | 06/28/2007 |
| From: US 501 Lusardi Dr | | | | | | | | | | | | | | | | |
| To: 15-1141 Foundry St | | | | | | | | | | | | | | | | |
| (1112/15) Alabama Ave | 0.06 | 200 | R | | | | | | | | NA | | | NA | | 06/28/2007 |
| From: 15-1141 Foundry St | | | | | | | | | | | | | | | | |
| To: Dead End | | | | | | | | | | | | | | | | |
| (1113/15) Clark St | 0.24 | 90 | R | | | | | | | | NA | | | NA | | 07/10/2007 |
| From: SR 40 Wickliffe Ave | | | | | | | | | | | | | | | | |
| To: Dead End | | | | | | | | | | | | | | | | |
| (1114/15) W Williams St | 0.06 | 40 | R | | | | | | | | NA | | | NA | | 07/10/2007 |
| From: 15-1143 Lacy St | | | | | | | | | | | | | | | | |
| To: 15-1121 Water St | | | | | | | | | | | | | | | | |
| (1114/15) W Williams St | 0.07 | 30 | R | | | | | | | | NA | | | NA | | 07/10/2007 |
| From: 15-1121 Water St | | | | | | | | | | | | | | | | |
| To: 15-1119 Webb St | | | | | | | | | | | | | | | | |
| (1114/15) E Williams St | 0.11 | 80 | R | | | | | | | | NA | | | NA | | 07/10/2007 |
| From: SR 40 Wickliffe Ave | | | | | | | | | | | | | | | | |
| To: 15-1144 Riverside Dr | | | | | | | | | | | | | | | | |
| (1115/15) Old Main St | 0.28 | 190 | R | | | | | | | | NA | | | NA | | 08/31/2004 |
| From: US 501 Lusardi Dr | | | | | | | | | | | | | | | | |
| To: 15-1117 Adams Ferry Rd | | | | | | | | | | | | | | | | |

Virginia Department of Transportation
Traffic Engineering Division
2009
Annual Average Daily Traffic Volume Estimates By Section of Route
Town of Brookneal

| Route | Length | AADT | QA | 4Tire | Bus | Truck | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
|--------------------------|--------|------|----|-------|-----|-----------------------------------|--------|--------|--------|----|----------|----|------------|-------|----|------------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | |
| Town of Brookneal | | | | | | | | | | | | | | | | |
| (1115/15) Old Main St | 0.17 | 310 | R | | | From: 15-1117 Adams Ferry Rd | | | | | NA | | NA | | | 08/31/2004 |
| | | | | | | To: 15-1111; 15-1138 | | | | | | | | | | |
| (1116/15) Caroline Ave | 0.12 | 270 | R | | | From: US 501 Lynchburg Ave | | | | | NA | | NA | | | 07/12/2007 |
| | | | | | | To: 15-1132 C F Gray St | | | | | | | | | | |
| (1116/15) Caroline Ave | 0.05 | 230 | R | | | From: 15-1132 C F Gray St | | | | | NA | | NA | | | 07/12/2007 |
| | | | | | | To: 0.05 ME 15-1132 C F Gray St | | | | | | | | | | |
| (1116/15) Caroline Ave | 0.08 | 200 | R | | | From: 0.05 ME 15-1132 C F Gray St | | | | | NA | | NA | | | 07/12/2007 |
| | | | | | | To: 15-1145 Parkway Dr | | | | | | | | | | |
| (1116/15) Caroline Ave | 0.03 | 290 | R | | | From: 15-1145 Parkway Dr | | | | | NA | | NA | | | 07/12/2007 |
| | | | | | | To: Cul-de-Sac | | | | | | | | | | |
| (1117/15) Adams Ferry Rd | 0.09 | 40 | R | | | From: 15-1115 Old Main St | | | | | NA | | NA | | | 08/31/2004 |
| | | | | | | To: Dead End | | | | | | | | | | |
| (1118/15) Smith St | 0.09 | 440 | R | | | From: US 501 Lusardi Dr | | | | | NA | | NA | | | 06/28/2007 |
| | | | | | | To: Dead End | | | | | | | | | | |
| (1119/15) Webb St | 0.09 | 60 | R | | | From: SR 40 Wickliffe Ave | | | | | NA | | NA | | | 07/10/2007 |
| | | | | | | To: 15-1114, W Williams St | | | | | | | | | | |
| (1119/15) Webb St | 0.06 | 40 | R | | | From: 15-1114, W Williams St | | | | | NA | | NA | | | 07/10/2007 |
| | | | | | | To: 15-1132, W Forest St | | | | | | | | | | |
| (1120/15) Campbell St | 0.03 | 20 | R | | | From: Dead End | | | | | NA | | NA | | | 06/28/2007 |
| | | | | | | To: 15-1104 Virginia Ave | | | | | | | | | | |
| (1121/15) Water St | 0.08 | 150 | R | | | From: SR 40 Wickliffe Ave | | | | | NA | | NA | | | 07/12/2007 |
| | | | | | | To: 15-1114, W Williams St | | | | | | | | | | |
| (1122/15) Laprade St | 0.07 | 48 | R | | | From: 15-601 Juniper Cliff Rd | | | | | NA | | NA | | | 07/12/2007 |
| | | | | | | To: 15-1123 Sycamore St | | | | | | | | | | |
| (1122/15) Laprade St | 0.05 | 30 | R | | | From: 15-1123 Sycamore St | | | | | NA | | NA | | | 07/12/2007 |
| | | | | | | To: Dead End | | | | | | | | | | |
| (1123/15) Sycamore St | 0.15 | 30 | R | | | From: 15-601 Juniper Cliff Rd | | | | | NA | | NA | | | 07/12/2007 |
| | | | | | | To: 15-1122 Laprade St | | | | | | | | | | |
| (1124/15) West End St | 0.06 | 180 | R | | | From: Dead End | | | | | NA | | NA | | | 06/28/2007 |
| | | | | | | To: 15-1106 Mattox St | | | | | | | | | | |
| (1125/15) Brook St | 0.17 | 120 | R | | | From: 15-1107 Church St | | | | | NA | | NA | | | 06/28/2007 |
| | | | | | | To: 15-1137 Third St | | | | | | | | | | |
| (1125/15) Brook St | 0.19 | 210 | R | | | From: 15-1137 Third St | | | | | NA | | NA | | | 06/28/2007 |
| | | | | | | To: 15-1102 Cook Ave | | | | | | | | | | |
| (1126/15) Foster St | 0.10 | 80 | R | | | From: 15-849 Hunter Rd | | | | | NA | | NA | | | 07/12/2007 |
| | | | | | | To: 15-1127 Hale St | | | | | | | | | | |
| (1127/15) Hale St | 0.15 | 60 | R | | | From: 15-1126 Foster St | | | | | NA | | NA | | | 07/12/2007 |
| | | | | | | To: Dead End | | | | | | | | | | |
| (1128/15) Virginia Ave | 0.05 | 30 | R | | | From: 15-1104 Bank St | | | | | NA | | NA | | | 06/28/2007 |
| | | | | | | To: US 501 Lusardi Dr | | | | | | | | | | |

Virginia Department of Transportation
Traffic Engineering Division
2009
Annual Average Daily Traffic Volume Estimates By Section of Route
Town of Brookneal

| Route | Length | AADT | QA | 4Tire | Bus | Truck | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
|----------------------------|--------|------|----|-------|-----|------------------------------------|--------|--------|--------|----|----------|----|------------|-------|----|------------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | |
| Town of Brookneal | | | | | | | | | | | | | | | | |
| 1129 15 Pick St | 0.10 | 40 | R | | | From: SR 40 Wickliffe Ave | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: 15-1144 Riverside Dr | | | | | | | | | | |
| 1130 15 Southeast St | 0.02 | 220 | R | | | From: 15-1148 | | | | | NA | | | NA | | 08/31/2004 |
| | | | | | | To: 15-1139 Willow Lane | | | | | | | | | | |
| 1130 15 Southeast St | 0.05 | 180 | R | | | From: 15-1139 Willow Lane | | | | | NA | | | NA | | 08/31/2004 |
| | | | | | | To: 15-1131 Ridge St | | | | | | | | | | |
| 1130 15 Southeast St | 0.06 | 270 | R | | | From: 15-1131 Ridge St | | | | | NA | | | NA | | 08/31/2004 |
| | | | | | | To: 15-1101 Charlotte St | | | | | | | | | | |
| 1130 15 Southeast St | 0.06 | 110 | R | | | From: 15-1101 Charlotte St | | | | | NA | | | NA | | 08/31/2004 |
| | | | | | | To: 15-1105 Marshall St | | | | | | | | | | |
| 1130 15 Southeast St | 0.04 | 30 | R | | | From: 15-1105 Marshall St | | | | | NA | | | NA | | 08/31/2004 |
| | | | | | | To: Dead End | | | | | | | | | | |
| 1131 15 Falling Hill Rd | 0.25 | 190 | R | | | From: 15-1130 Southeast St | | | | | NA | | | NA | | 07/12/2007 |
| | | | | | | To: 15-1136 Daniel St | | | | | | | | | | |
| 1131 15 Falling Hill Rd | 0.06 | 220 | R | | | From: 15-1136 Daniel St | | | | | NA | | | NA | | 07/12/2007 |
| | | | | | | To: SR 40 Wickliffe Ave | | | | | | | | | | |
| 1132 15 C F Gray St | 0.05 | 30 | R | | | From: 15-1116 Caroline Ave | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: 15-1108 Terry St | | | | | | | | | | |
| 1132 15 C F Gray St | 0.11 | 40 | R | | | From: 15-1108 Terry St | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: 15-1109 Earl St | | | | | | | | | | |
| | | | | | | To: 15-1105 Marshall St | | | | | | | | | | |
| 1132 15 W Forest St | 0.06 | 90 | R | | | From: 15-1105 Marshall St | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: 15-1101 Charlotte St | | | | | | | | | | |
| 1132 15 W Forest St | 0.11 | 160 | R | | | From: 15-1101 Charlotte St | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: 15-1139 Harrison St | | | | | | | | | | |
| 1132 15 W Forest St | 0.06 | 170 | R | | | From: 15-1139 Harrison St | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: 15-1143 Lacy St | | | | | | | | | | |
| 1132 15 W Forest St | 0.08 | 170 | R | | | From: 15-1143 Lacy St | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: 15-1119 Webb St | | | | | | | | | | |
| 1132 15 W Forest St | 0.07 | 100 | R | | | From: 15-1119 Webb St | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: SR 40 Wickliffe Ave | | | | | | | | | | |
| 1132 15 E Forest St | 0.07 | 100 | R | | | From: SR 40 Wickliffe Ave | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: 0.07 ME SR 40 | | | | | | | | | | |
| 1132 15 E Forest St | 0.01 | 10 | R | | | From: 0.07 ME SR 40 | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: 0.08 ME SR 40 | | | | | | | | | | |
| 1132 15 E Forest St | 0.02 | 10 | R | | | From: 0.08 ME SR 40 | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: 15-1144 Riverside Dr | | | | | | | | | | |
| 1133 15 Reke Owen St | 0.27 | 70 | R | | | From: 15-1102 Cook Ave | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: Dead End | | | | | | | | | | |
| 1134 15 Barksdale St | 0.09 | 60 | R | | | From: Dead End | | | | | NA | | | NA | | 07/10/2007 |
| | | | | | | To: 15-1110 Jarvis St; Carson St | | | | | | | | | | |
| 1135 15 Carolina Ave | 0.09 | 390 | R | | | From: 15-1110 Jarvis St; Carson St | | | | | NA | | | NA | | 06/28/2007 |
| | | | | | | To: Dead End | | | | | | | | | | |
| | | | | | | To: 15-1103 Rush St | | | | | | | | | | |
| 1136 15 Daniel St | 0.03 | 10 | R | | | From: Dead End | | | | | NA | | | NA | | 07/12/2007 |
| | | | | | | To: 15-1131 Ridge St | | | | | | | | | | |

Virginia Department of Transportation
 Traffic Engineering Division
 2009
 Annual Average Daily Traffic Volume Estimates By Section of Route
 Town of Brookneal

| Route | Length | AADT | QA | 4Tire | Bus | Truck | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
|--------------------------|--------|------|----|-------|-----|-------|--|--------|--------|----|----------|----|------------|-------|----|------------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | |
| Town of Brookneal | | | | | | | | | | | | | | | | |
| (1137/15) Third St | 0.09 | 100 | R | | | | From: 15-1125 Brooke St | | | | | NA | | NA | | 06/28/2007 |
| (1137/15) Third St | 0.04 | 60 | R | | | | To: 15-1107 Church St | | | | | NA | | NA | | 07/10/2007 |
| | | | | | | | To: 15-1142 Central St | | | | | | | | | |
| (1138/15) Todd St | 0.12 | 1500 | R | | | | From: Dead End | | | | | NA | | NA | | 06/28/2007 |
| | | | | | | | To: 15-1111; 15-1115 | | | | | | | | | |
| (1139/15) Harrison St | 0.15 | 370 | R | | | | From: US 501 Lynchburg Ave | | | | | NA | | NA | | 08/31/2004 |
| | | | | | | | To: 15-1132, W Forest St | | | | | | | | | |
| (1139/15) Harrison St | 0.05 | 330 | R | | | | From: 15-1140 Lynn St | | | | | NA | | NA | | 08/31/2004 |
| (1139/15) Willow Lane | 0.07 | 280 | R | | | | To: 15-1130 Southeast St | | | | | NA | | NA | | 08/31/2004 |
| | | | | | | | To: 15-1101 Charlotte St | | | | | | | | | |
| (1140/15) Lynn St | 0.11 | 20 | R | | | | From: 15-1139 Willow Lane; Harrison St | | | | | NA | | NA | | 07/12/2007 |
| | | | | | | | To: 15-1139 Willow Lane Harrison St | | | | | | | | | |
| (1140/15) Lynn St | 0.06 | 20 | R | | | | From: 15-1143 Lacy St | | | | | NA | | NA | | 07/12/2007 |
| | | | | | | | To: 15-1112 Alabama Ave | | | | | | | | | |
| (1141/15) Foundry St | 0.07 | 160 | R | | | | From: 15-1103 Rush St | | | | | NA | | NA | | 06/28/2007 |
| | | | | | | | To: Dead End | | | | | | | | | |
| (1141/15) Foundry St | 0.05 | 460 | R | | | | From: Dead End | | | | | NA | | NA | | 06/28/2007 |
| | | | | | | | To: 15-1137 Third St | | | | | | | | | |
| (1142/15) Central St | 0.15 | 170 | R | | | | From: 15-1102 Cook Ave | | | | | NA | | NA | | 07/10/2007 |
| | | | | | | | To: 15-1114, W Williams St | | | | | | | | | |
| (1143/15) Lacy St | 0.05 | 20 | R | | | | From: 15-1132, W Forest St | | | | | NA | | NA | | 07/12/2007 |
| | | | | | | | To: 15-1140 Lynn St | | | | | | | | | |
| (1144/15) Riverside Dr | 0.06 | 20 | R | | | | From: 15-1129 Pick St | | | | | NA | | NA | | 07/10/2007 |
| | | | | | | | To: 15-1114, E Williams St | | | | | | | | | |
| (1144/15) Riverside Dr | 0.07 | 10 | R | | | | From: 15-1132, E Forest St | | | | | NA | | NA | | 07/10/2007 |
| | | | | | | | To: US 501 Lynchburg Ave | | | | | | | | | |
| (1145/15) Parkway Dr | 0.20 | 140 | R | | | | From: 15-1146 B St | | | | | NA | | NA | | 07/12/2007 |
| | | | | | | | To: 15-1116 Caroline Ave | | | | | | | | | |
| (1145/15) Parkway Dr | 0.11 | 20 | R | | | | From: Dead End | | | | | NA | | NA | | 07/12/2007 |
| | | | | | | | To: 15-1145 Parkway Dr | | | | | | | | | |
| (1146/15) B St | 0.12 | 20 | R | | | | From: 15-1103, E Rush St | | | | | NA | | NA | | 07/12/2007 |
| | | | | | | | To: 15-1102 Cook Ave | | | | | | | | | |
| (1147/15) Commerce St | 0.02 | 240 | R | | | | From: 15-1130 Southeast St | | | | | NA | | NA | | 06/28/2007 |
| | | | | | | | To: Dead End | | | | | | | | | |
| (1148/15) | 0.05 | 230 | R | | | | From: Dead End | | | | | NA | | NA | | 08/31/2004 |

Virginia Department of Transportation
 Traffic Engineering Division
 2009
 Annual Average Daily Traffic Volume Estimates By Section of Route
 Town of Brookneal

| Route | Length | AADT | QA | 4Tire | Bus | -----Truck----- | | | | QC | K Factor | QK | Dir Factor | AAWDT | QW | Year |
|---------------------------------|--------|------|----|----------------------------------|-----|-----------------|--------|--------|--------|----|-------------|----|---------------|-------|----|------------|
| | | | | | | 2Axle | 3+Axle | 1Trail | 2Trail | | | | | | | |
| Town of Brookneal | | | | | | | | | | | | | | | | |
| (1149/15) Radio Rd | 0.35 | 240 | R | From: US 501 Lusardi Dr | | | | NA | NA | NA | NA | NA | NA | NA | NA | 06/28/2007 |
| | | | | To: Dead End | | | | | | | | | | | | |
| (9071/15) Brookneal Elem Sch | 0.09 | 180 | R | From: 15-1101 Charlotte St | | | | NA | NA | NA | NA | NA | NA | NA | NA | 05/01/2007 |
| | | | | To: Dead End; Brookneal Elem Sch | | | | | | | | | | | | |