

Virginia Department of Transportation



MILEAGE

TABLES

STATE HIGHWAY SYSTEMS

December 31, 2016



Mileage Tables

The State Highway Systems

Prepared by the

Commonwealth of Virginia
Department of Transportation
Maintenance Division

December 31, 2016

[Available On-Line at www.VirginiaDOT.org](http://www.VirginiaDOT.org)

IMPORTANT MESSAGE

In 2012, VDOT implemented the new Roadway Inventory Management System (RIMS) to replace the old Roadway Data Inventory (RDI) module in HTRIS. This new system is LRS (Linear Referencing System) based and more complex and comprehensive as it deals with the inventory data attributes geo-spatially. Small discrepancies were revealed as a result of the conversion of the data from the old system to the new system. These discrepancies are mostly on the primary and secondary mileages.

To help address this issue and insure consistency of the data, a column called “Adjusted Final Mileage” has been added to some of the tables. These adjustments are smaller in 2016 than 2015 in 96% of these tables, indicating that we are making significant progress to further address our LRS data issues. Please contact Brack Dunn at brack.dunn@vdot.virginia.gov if you need to know more details on this topic or have any other questions regarding any data presented in this book. Thank you.

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DEFINITIONS OF SURFACE TYPES

| | |
|---------------------------------|---|
| PORTLAND CEMENT CONCRETE | Plain or reinforced Portland cement with or without a bituminous top course 1 inch or less in thickness. |
| BITUMINOUS CONCRETE (PLANT MIX) | Hot mix surfaces more than 1 inch in thickness. |
| BITUMINOUS CONCRETE (COLD MIX) | Cold mix surfaces more than 1 inch in thickness. |
| MACADAM | Crushed or noncrushed coarse and fine aggregate bound with bituminous material or water. |
| DUAL TYPE | More than one type laid parallel in divided or undivided lanes (discontinued 1956) |
| SURFACE TREATED | Soil, chert, shale, shell, sand-clay, gravel or stone which has been stabilized with liquid asphalt. |
| UNTREATED | Soil, chert, shale, shell, sand-clay, gravel or stone which has not been surface treated. |
| GRADED AND DRAINED | Natural earth of the region traversed, aligned and graded to permit reasonable convenient use by motor vehicles. |
| UNIMPROVED | Roads which have not been extensively improved since added to the system, and roads improved by spot surfacing and machine blading. |
| UNTREATED ALL WEATHER SURFACE | A graded and drained surface with an aggregate base (tar and gravel road) |
| UNTREATED LIGHT SURFACE | A graded and drained surface with no base (gravel road). |
| UNSURFACED | An unimproved or graded & drained surface with no base (dirt road). |
| UNDER CONSTRUCTION | Projects under construction which have not been accepted by the Department of Transportation. |

INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES (Historical)

LAST 28 YEARS

| YEAR | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE (PLANT MIX) | TOTAL |
|------|--------------------------------|---------------------------------------|----------|
| 1989 | 268.60 | 774.27 | 1,042.87 |
| 1990 | 275.33 | 774.72 | 1,050.05 |
| 1991 | 275.33 | 774.72 | 1,050.05 |
| 1992 | 265.59 | 840.19 | 1,105.78 |
| 1993 | 266.01 | 839.94 | 1,105.95 |
| 1994 | 245.05 | 860.92 | 1,105.97 |
| 1995 | 234.62 | 871.35 | 1,105.97 |
| 1996 | 220.86 | 884.88 | 1,105.74 |
| 1997 | 220.57 | 884.88 | 1,105.45 |
| 1998 | 228.18 | 889.67 | 1,117.85 |
| 1999 | 228.19 | 889.67 | 1,117.86 |
| 2000 | 213.10 | 904.76 | 1,117.86 |
| 2001 | 211.39 | 906.47 | 1,117.86 |
| 2002 | 207.86 | 909.72 | 1,117.58 |
| 2003 | 207.86 | 909.72 | 1,117.58 |
| 2004 | 187.54 | 930.04 | 1,117.58 |
| 2005 | 181.22 | 936.36 | 1,117.58 |
| 2006 | 183.21 | 934.37 | 1,117.58 |
| 2007 | 183.21 | 935.82 | 1,119.03 |
| 2008 | 171.04 | 947.99 | 1,119.03 |
| 2009 | 171.65 | 947.92 | 1,119.57 |
| 2010 | 171.65 | 947.92 | 1,119.57 |
| 2011 | 171.65 | 947.92 | 1,119.57 |
| 2012 | 171.65 | 947.92 | 1,119.57 |
| 2013 | 171.65 | 947.92 | 1,119.57 |
| 2014 | 171.67 | 947.90 | 1,119.57 |
| 2015 | 158.79 | 960.78 | 1,119.57 |
| 2016 | 158.39 | 961.18 | 1,119.57 |

~There are no Interstates graded & drained or currently under construction.

INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES (District)

as of December 31, 2016

| DISTRICT | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE (PLANT MIX) | TOTAL |
|---------------------|-------------------------------------|---------------------------------------|-----------------|
| BRISTOL | 0.21 | 124.87 | 125.08 |
| SALEM | 0.52 | 117.28 | 117.80 |
| LYNCHBURG | (1.36 MILES MAINTAINED BY CULPEPER) | | |
| RICHMOND | 68.72 | 197.43 | 266.15 |
| HAMPTON ROADS * | 74.49 | 90.06 | 164.55 |
| FREDERICKSBURG | 0.25 | 46.60 | 46.85 |
| CULPEPER | 0.00 | 69.68 | 69.68 |
| STAUNTON | 0.54 | 234.78 | 235.32 |
| NORTHERN VIRGINIA | 13.66 | 80.48 | 94.14 |
| STATE TOTALS | 158.39 | 961.18 | 1,119.57 |

* Formerly Suffolk District

~There are no Interstates graded & drained or currently under construction.

RURAL INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

as of December 31, 2016

| COUNTY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE (PLANT MIX) | TOTAL |
|----------------|---|--|--------------|
| ALBEMARLE | 0.00 | 31.03 | 31.03 |
| ALLEGHANY | 0.05 | 37.99 | 38.04 |
| ARLINGTON | 0.12 | 10.84 | 10.96 |
| AUGUSTA | 0.00 | 41.41 | 41.41 |
| BLAND | 0.11 | 21.58 | 21.69 |
| BOTETOURT | 0.00 | 26.86 | 26.86 |
| BRUNSWICK | 1.19 | 19.58 | 20.77 |
| CAROLINE | 0.00 | 15.54 | 15.54 |
| CARROLL | 0.00 | 24.29 | 24.29 |
| CHESTERFIELD | 1.10 | 12.88 | 13.98 |
| DINWIDDIE | 23.92 | 0.76 | 24.68 |
| FAIRFAX | 12.48 | 40.33 | 52.81 |
| FAUQUIER | 0.00 | 21.93 | 21.93 |
| FREDERICK | 0.00 | 25.56 | 25.56 |
| GOOCHLAND | 0.00 | 27.99 | 27.99 |
| GREENSVILLE | 0.00 | 15.47 | 15.47 |
| HANOVER | 2.46 | 20.13 | 22.59 |
| HENRICO | 23.43 | 34.30 | 57.73 |
| JAMES CITY | 0.00 | 8.70 | 8.70 |
| LOUISA | 0.00 | 16.55 | 16.55 |
| MECKLENBURG | 0.16 | 16.05 | 16.21 |
| MONTGOMERY | 0.30 | 20.64 | 20.94 |
| NEW KENT | 0.16 | 19.91 | 20.07 |
| PRINCE GEORGE | 9.44 | 12.88 | 22.32 |
| PRINCE WILLIAM | 0.00 | 24.74 | 24.74 |
| PULASKI | 0.00 | 17.54 | 17.54 |
| ROANOKE | 0.00 | 17.57 | 17.57 |
| ROCKBRIDGE | 0.28 | 47.69 | 47.97 |
| ROCKINGHAM | 0.00 | 20.66 | 20.66 |
| SHENANDOAH | 0.13 | 31.91 | 32.04 |
| SMYTH | 0.00 | 21.63 | 21.63 |
| SPOTSYLVANIA | 0.00 | 12.39 | 12.39 |
| STAFFORD | 0.25 | 15.49 | 15.74 |

RURAL INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

as of December 31, 2016

| COUNTY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE (PLANT MIX) | TOTAL |
|--------------------|--------------------------------|---------------------------------------|---------------|
| SUSSEX | 0.00 | 17.51 | 17.51 |
| WARREN | 0.00 | 14.66 | 14.66 |
| WASHINGTON | 0.00 | 25.60 | 25.60 |
| WYTHE | 0.10 | 37.34 | 37.44 |
| YORK | 8.40 | 5.17 | 13.57 |
| TOTAL RURAL | 84.08 | 833.10 | 917.18 |

~There are no Rural Interstates graded & drained or currently under construction.

URBAN INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

as of December 31, 2016

| MUNICIPALITY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE (PLANT MIX) | TOTAL |
|---------------------|---|--|--------------|
| ABINGDON | 0.00 | 1.20 | 1.20 |
| ALEXANDRIA | 0.81 | 3.73 | 4.54 |
| ASHLAND | 0.00 | 2.25 | 2.25 |
| BRISTOL | 0.00 | 8.89 | 8.89 |
| CHARLOTTESVILLE | 0.00 | 0.17 | 0.17 |
| CHESAPEAKE | 15.39 | 8.30 | 23.69 |
| CHILHOWIE | 0.00 | 0.56 | 0.56 |
| CHRISTIANSBURG | 0.00 | 4.67 | 4.67 |
| CLIFTON FORGE | 0.00 | 1.55 | 1.55 |
| COLONIAL HEIGHTS | 0.00 | 3.57 | 3.57 |
| COVINGTON | 0.08 | 1.32 | 1.40 |
| EMPORIA | 0.00 | 1.67 | 1.67 |
| FREDERICKSBURG | 0.00 | 3.18 | 3.18 |
| HAMPTON | 7.62 | 8.00 | 15.62 |
| HARRISONBURG | 0.00 | 6.44 | 6.44 |
| HAYMARKET | 0.00 | 0.84 | 0.84 |
| HOPEWELL | 3.30 | 0.00 | 3.30 |
| MARION | 0.00 | 1.17 | 1.17 |
| NEW MARKET | 0.00 | 0.85 | 0.85 |
| NEWPORT NEWS | 15.96 | 2.33 | 18.29 |
| NORFOLK | 8.82 | 15.41 | 24.23 |
| PETERSBURG | 0.16 | 9.51 | 9.67 |
| PORTSMOUTH | 0.00 | 5.71 | 5.71 |
| RICHMOND | 3.40 | 14.31 | 17.71 |
| ROANOKE | 0.22 | 5.29 | 5.51 |
| SALEM | 0.00 | 0.42 | 0.42 |
| SOUTH HILL | 0.00 | 3.31 | 3.31 |
| STEPHENS CITY | 0.00 | 0.00 | 0.00 |
| STONY CREEK | 0.00 | 0.09 | 0.09 |
| SUFFOLK | 5.63 | 0.00 | 5.63 |
| VIENNA | 0.25 | 0.00 | 0.25 |
| VIRGINIA BEACH | 12.67 | 1.70 | 14.37 |

URBAN INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

as of December 31, 2016

| MUNICIPALITY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE (PLANT MIX) | TOTAL |
|---------------------|---|--|---------------|
| WAYNESBORO | 0.00 | 2.88 | 2.88 |
| WINCHESTER | 0.00 | 0.07 | 0.07 |
| WOODSTOCK | 0.00 | 1.79 | 1.79 |
| WYTHEVILLE | 0.00 | 6.90 | 6.90 |
| TOTAL URBAN | 74.31 | 128.08 | 202.39 |

~There are no Urban Interstates graded & drained or currently under construction.

INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

as of December 31, 2016

| RURAL AND URBAN | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE (PLANT MIX) | TOTAL |
|--------------------------------|---|--|-----------------|
| FREE INTERSTATE | 158.39 | 959.89 | 1,118.28 |
| TOLL INTERSTATE | 0.00 | 1.29 | 1.29 |
| TOTAL INTERSTATE | 158.39 | 961.18 | 1,119.57 |

~There are no Toll or Free Interstates graded & drained or currently under construction.

PRIMARY SYSTEM MILEAGE BY SURFACE TYPES (Historical)

LAST 28 YEARS

| YEAR | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE | MACADAM | DUAL TYPE | SURFACE TREATED | UN TREATED | GRADED & DRAINED | UN IMPROVED | UNDER CONSTR. | TOTAL | ADJ FINAL MILES |
|------|--------------------------------|------------------------|---------|--------------|--------------------|---------------|------------------------|----------------|------------------|----------|-----------------------|
| 1989 | 210.99 | 7,386.05 | 83.83 | 0.00 | 179.04 | 12.89 | 0.00 | 0.00 | 72.52 | 7,945.32 | |
| 1990 | 232.24 | 7,461.37 | 78.74 | 0.00 | 172.73 | 10.03 | 0.00 | 0.00 | ** | 7,955.11 | |
| 1991 | 231.60 | 7,477.09 | 69.93 | 0.00 | 163.90 | 9.81 | 0.00 | 0.00 | ** | 7,952.33 | |
| 1992 | 229.64 | 7,510.77 | 69.75 | 0.00 | 148.94 | 9.81 | 0.00 | 0.00 | ** | 7,968.91 | |
| 1993 | 223.70 | 7,542.45 | 66.10 | 0.00 | 125.53 | 7.98 | 0.00 | 0.00 | ** | 7,965.76 | |
| 1994 | 199.42 | 7,579.32 | 49.39 | 0.00 | 130.72 | 9.68 | 0.00 | 0.00 | ** | 7,965.76 | |
| 1995 | 200.29 | 7,599.55 | 39.66 | 0.00 | 125.69 | 9.68 | 0.00 | 0.00 | ** | 7,968.53 | |
| 1996 | 190.46 | 7,640.25 | 32.60 | 0.00 | 109.91 | 9.57 | 0.00 | 0.00 | ** | 7,982.79 | |
| 1997 | 188.95 | 7,720.64 | 5.50 | 0.00 | 82.04 | 9.57 | 0.00 | 0.00 | ** | 8,006.70 | |
| 1998 | 178.96 | 7,717.64 | 5.50 | 0.00 | 82.04 | 9.57 | 0.00 | 0.00 | ** | 7,993.71 | |
| 1999 | 174.35 | 7,733.11 | 5.50 | 0.00 | 82.04 | 9.57 | 0.00 | 0.00 | ** | 8,004.57 | |
| 2000 | 173.91 | 7,741.30 | 5.50 | 0.00 | 82.05 | 9.57 | 0.00 | 0.00 | ** | 8,012.33 | |
| 2001 | 156.43 | 7,781.89 | 5.50 | 0.00 | 88.07 | 9.57 | 0.00 | 0.00 | ** | 8,041.46 | |
| 2002 | 156.69 | 7,804.77 | 5.20 | 0.00 | 73.79 | 9.57 | 0.00 | 0.00 | ** | 8,050.02 | |
| 2003 | 157.81 | 7,814.45 | 5.20 | 0.00 | 72.32 | 9.57 | 0.00 | 0.00 | ** | 8,059.35 | |
| 2004 | 164.49 | 7,822.85 | 5.20 | 0.00 | 71.81 | 9.57 | 0.00 | 0.00 | ** | 8,073.92 | |
| 2005 | 178.92 | 7,845.42 | 5.20 | 0.00 | 71.81 | 9.57 | 0.00 | 0.00 | ** | 8,110.92 | |
| 2006 | 164.21 | 7,751.82 | 5.20 | 0.00 | 70.28 | 9.57 | 0.00 | 0.00 | ** | 8,001.08 | |
| 2007 | 161.06 | 7,752.88 | 5.20 | 0.00 | 70.28 | 9.57 | 0.00 | 0.00 | ** | 7,998.99 | |
| 2008 | 156.24 | 7,753.59 | 5.20 | 0.00 | 69.32 | 9.57 | 0.00 | 0.00 | ** | 7,993.92 | |
| 2009 | 156.26 | 7,754.83 | 5.20 | 0.00 | 69.32 | 9.57 | 0.00 | 0.00 | ** | 7,995.18 | |
| 2010 | 155.80 | 7,756.22 | 5.20 | 0.00 | 69.32 | 9.57 | 0.00 | 0.00 | ** | 7,996.11 | |
| 2011 | 155.71 | 7,790.90 | 0.00 | 0.00 | 57.57 | 9.08 | 0.00 | 0.00 | ** | 8,013.26 | 8,009.97 |
| 2012 | 155.46 | 7,807.16 | 0.00 | 0.00 | 67.47 | 6.49 | 0.00 | 0.00 | ** | 8,036.58 | 8,048.41 |
| 2013 | 156.73 | 7,807.64 | 0.00 | 0.00 | 66.61 | 6.49 | 0.00 | 0.00 | ** | 8,037.47 | 8,046.82 |
| 2014 | 171.46 | 7,793.05 | 0.00 | 0.00 | 68.69 | 6.52 | 0.00 | 0.00 | ** | 8,039.71 | 8,043.61 |
| 2015 | 161.65 | 7,815.74 | 0.00 | 0.00 | 75.28 | 6.73 | 0.00 | 0.00 | ** | 8,059.39 | 8,064.06 |
| 2016 | 161.47 | 7,805.64 | 0.00 | 0.00 | 81.07 | 6.61 | 0.00 | 0.00 | ** | 8,054.78 | 8,053.59 |

** Reporting Method Changed - Mileage Shown as Former Surface Type.

PRIMARY SYSTEM MILEAGE BY SURFACE WIDTHS (Historical)

LAST 28 YEARS

| YEAR | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | UNDER CONSTR. | TOTAL | ADJ FINAL MILES | AVG WIDTH |
|------|----------|-----------------------|------------|---------------|----------|----------|--------|---------------|-----------|------------------|----------|-----------------------|--------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | | | |
| 1989 | 1,892.34 | 246.38 | 159.78 | 945.14 | 1,059.29 | 3,074.90 | 390.42 | 104.55 | 0.00 | 72.52 | 7,945.32 | | 29.10 |
| 1990 | 1,956.71 | 250.25 | 163.69 | 950.91 | 1,090.70 | 3,076.96 | 362.08 | 103.81 | 0.00 | ** | 7,955.11 | | 29.30 |
| 1991 | 1,963.44 | 252.93 | 144.39 | 960.87 | 1,098.82 | 3,092.24 | 334.77 | 91.11 | 13.76 | ** | 7,952.33 | | 29.30 |
| 1992 | 2,032.69 | 256.85 | 145.31 | 965.86 | 1,076.70 | 3,062.90 | 324.37 | 90.33 | 13.90 | ** | 7,968.91 | | 29.60 |
| 1993 | 2,076.56 | 256.34 | 139.16 | 945.46 | 1,055.24 | 3,118.54 | 279.09 | 81.35 | 14.02 | ** | 7,965.76 | | 29.60 |
| 1994 | 2,126.42 | 265.24 | 141.72 | 939.01 | 1,035.59 | 3,089.61 | 281.36 | 75.60 | 13.98 | ** | 7,968.53 | | 29.80 |
| 1995 | 2,173.63 | 267.88 | 142.00 | 898.85 | 1,027.96 | 3,093.24 | 278.71 | 75.67 | 16.93 | ** | 7,974.87 | | 29.90 |
| 1996 | 2,181.26 | 266.55 | 137.74 | 911.89 | 1,016.63 | 3,095.46 | 274.20 | 78.01 | 21.05 | ** | 7,982.79 | | 29.90 |
| 1997 | 2,204.55 | 273.43 | 131.53 | 897.66 | 1,027.13 | 3,120.43 | 256.88 | 75.04 | 20.05 | ** | 8,006.70 | | 29.90 |
| 1998 | 2,192.87 | 276.89 | 133.24 | 893.06 | 1,034.12 | 3,104.85 | 256.88 | 81.75 | 20.05 | ** | 7,993.71 | | 30.30 |
| 1999 | 2,204.61 | 276.34 | 133.66 | 894.87 | 1,046.03 | 3,097.04 | 256.62 | 75.04 | 20.36 | ** | 8,004.57 | | 30.40 |
| 2000 | 2,231.06 | 277.73 | 127.85 | 913.87 | 1,047.32 | 3,064.28 | 254.82 | 75.04 | 20.36 | ** | 8,012.33 | | 30.00 |
| 2001 | 2,275.61 | 276.06 | 125.84 | 891.65 | 1,046.84 | 3,073.91 | 253.87 | 77.09 | 20.59 | ** | 8,041.46 | | 30.10 |
| 2002 | 2,299.09 | 278.52 | 123.28 | 890.29 | 1,043.91 | 3,064.54 | 255.81 | 73.99 | 20.59 | ** | 8,050.02 | | 30.20 |
| 2003 | 2,307.42 | 278.65 | 122.79 | 901.81 | 1,047.13 | 3,054.05 | 252.31 | 74.42 | 20.77 | ** | 8,059.35 | | 30.20 |
| 2004 | 2,333.70 | 288.20 | 123.00 | 894.09 | 1,040.39 | 3,048.28 | 251.67 | 74.42 | 20.17 | ** | 8,073.92 | | 30.30 |
| 2005 | 2,386.51 | 285.22 | 123.01 | 899.78 | 1,035.99 | 3,035.89 | 249.79 | 74.42 | 20.31 | ** | 8,110.92 | | 30.40 |
| 2006 | 2,348.11 | 278.00 | 121.88 | 884.97 | 1,032.06 | 3,001.41 | 241.13 | 73.46 | 20.06 | ** | 8,001.08 | | 30.40 |
| 2007 | 2,353.96 | 280.08 | 126.68 | 882.89 | 1,026.59 | 2,994.32 | 241.13 | 73.46 | 19.88 | ** | 7,998.99 | | 30.40 |
| 2008 | 2,354.14 | 279.95 | 126.68 | 881.55 | 1,023.79 | 2,993.34 | 241.13 | 73.46 | 19.88 | ** | 7,993.92 | | 30.40 |
| 2009 | 2,360.84 | 275.68 | 126.93 | 880.46 | 1,024.79 | 2,993.65 | 239.28 | 73.46 | 20.09 | ** | 7,995.18 | | 30.50 |
| 2010 | 2,360.41 | 277.68 | 121.85 | 882.33 | 1,028.42 | 2,993.14 | 239.18 | 73.46 | 19.64 | ** | 7,996.11 | | 30.50 |
| 2011 | 2,427.74 | 271.88 | 116.87 | 895.65 | 1,022.10 | 3,002.67 | 257.89 | 117.97 | 23.27 | ** | 8,136.04 | 8,009.97 | 30.40 |
| 2012 | 2,470.71 | 273.01 | 116.20 | 1,410.41 | 996.47 | 2,506.49 | 239.46 | 124.08 | 21.41 | ** | 8,158.24 | 8,048.41 | 31.40 |
| 2013 | 2,429.39 | 268.79 | 117.11 | 1,386.24 | 1,008.24 | 2,480.42 | 215.81 | 111.14 | 15.67 | ** | 8,032.81 | 8,046.82 | 30.50 |
| 2014 | 2,435.20 | 306.37 | 115.72 | 1,455.43 | 997.27 | 2,370.45 | 208.54 | 132.94 | 17.78 | ** | 8,039.71 | 8,043.61 | 29.60 |
| 2015 | 2,449.84 | 300.56 | 111.91 | 1,518.52 | 1,005.75 | 2,330.97 | 213.02 | 109.42 | 19.40 | ** | 8,059.39 | 8,064.06 | N/A |
| 2016 | 2,443.23 | 298.43 | 109.06 | 1,592.39 | 1,032.66 | 2,260.96 | 213.36 | 86.72 | 17.97 | ** | 8,054.78 | 8,053.59 | 31.19 |

** Reporting Method Changed - Mileage Shown as Former Surface Width.

Primary Mileage By District

as of December 31, 2016

| DISTRICT | RURAL | STATE INSTITUTIONS | STATE PARKS | INCORPORATED PLACES | TOTAL | ADJ FINAL MILES |
|---------------------|-----------------|-----------------------|----------------|------------------------|-----------------|-----------------------|
| BRISTOL | 1,065.82 | 9.69 | 10.29 | 106.22 | 1,192.01 | 1,191.83 |
| SALEM | 873.26 | 14.71 | 3.86 | 96.22 | 988.04 | 987.90 |
| LYNCHBURG | 995.34 | 4.64 | 2.18 | 67.47 | 1,069.63 | 1,069.47 |
| RICHMOND | 1,108.52 | 24.26 | 6.02 | 55.14 | 1,193.94 | 1,193.76 |
| HAMPTON ROADS * | 528.53 | 15.54 | 6.57 | 74.35 | 625.00 | 624.90 |
| FREDERICKSBURG | 701.67 | 0.14 | 2.98 | 65.13 | 769.92 | 769.81 |
| CULPEPER | 707.49 | 10.72 | 0.00 | 14.28 | 732.49 | 732.38 |
| STAUNTON | 948.22 | 8.37 | 0.00 | 60.39 | 1,016.98 | 1,016.83 |
| NORTHERN VIRGINIA | 443.38 | 2.35 | 0.00 | 21.04 | 466.77 | 466.70 |
| STATE TOTALS | 7,372.22 | 90.42 | 31.90 | 560.25 | 8,054.78 | 8,053.59 |

* Formerly Suffolk District.

Primary System Surface Types By Widths

as of December 31, 2016

| SURFACE TYPE | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|---------------------------------|-----------------|-----------------------|---------------|-----------------|-----------------|-----------------|---------------|---------------|--------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| PORTAND CEMENT CONCRETE | 131.45 | 2.46 | 0.14 | 11.48 | 8.68 | 4.15 | 0.68 | 1.30 | 1.13 | 161.47 | 161.45 |
| BITUMINOUS CONCRETE (COLD MIX) | 24.45 | 0.54 | 0.00 | 31.55 | 5.75 | 46.58 | 36.62 | 13.52 | 0.42 | 159.43 | 159.41 |
| BITUMINOUS CONCRETE (PLANT MIX) | 2,285.94 | 292.23 | 108.76 | 1,532.58 | 1,005.26 | 2,195.65 | 166.04 | 48.27 | 11.49 | 7,646.21 | 7,645.06 |
| TOTAL PAVED | 2,441.84 | 295.23 | 108.90 | 1,575.61 | 1,019.68 | 2,246.38 | 203.34 | 63.09 | 13.04 | 7,967.10 | 7,965.92 |
| SURFACE TREATED | 4.59 | 0.00 | 0.16 | 16.36 | 12.97 | 14.58 | 10.02 | 17.45 | 4.93 | 81.07 | 81.06 |
| TOTAL HARD SURFACED | 2,446.43 | 295.23 | 109.06 | 1,591.97 | 1,032.66 | 2,260.96 | 213.36 | 80.53 | 17.97 | 8,048.17 | 8,046.98 |
| UNTREATED | 0.00 | 0.00 | 0.00 | 0.42 | 0.00 | 0.00 | 0.00 | 6.19 | 0.00 | 6.61 | 6.61 |
| STATE TOTALS | 2,446.43 | 295.23 | 109.06 | 1,592.39 | 1,032.66 | 2,260.96 | 213.36 | 86.72 | 17.97 | 8,054.78 | 8,053.59 |

Primary System Surface Types By District

as of December 31, 2016

| DISTRICT | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE | | TOTAL PAVED | SURFACE TREATED | TOTAL HARD SURFACED | UNTREATED | TOTAL | ADJ FINAL MILES |
|---------------------|--------------------------------|------------------------|-----------------|-----------------|--------------------|---------------------------|-------------|-----------------|-----------------------|
| | | COLD MIX | PLANT MIX | | | | | | |
| BRISTOL | 0.99 | 14.77 | 1,152.80 | 1,168.56 | 17.96 | 1,186.52 | 5.49 | 1,192.01 | 1,191.83 |
| SALEM | 1.59 | 13.59 | 964.59 | 979.76 | 8.28 | 988.04 | 0.00 | 988.04 | 987.90 |
| LYNCHBURG | 16.35 | 13.94 | 1,036.44 | 1,066.72 | 2.91 | 1,069.63 | 0.00 | 1,069.63 | 1,069.47 |
| RICHMOND | 72.45 | 3.49 | 1,099.76 | 1,175.70 | 17.94 | 1,193.64 | 0.30 | 1,193.94 | 1,193.76 |
| HAMPTON ROADS * | 58.26 | 28.40 | 527.08 | 613.74 | 11.26 | 625.00 | 0.00 | 625.00 | 624.90 |
| FREDERICKSBURG | 6.12 | 0.65 | 761.91 | 768.68 | 1.24 | 769.92 | 0.00 | 769.92 | 769.81 |
| CULPEPER | 0.56 | 0.00 | 727.68 | 728.24 | 3.83 | 732.07 | 0.42 | 732.49 | 732.38 |
| STAUNTON | 0.52 | 74.22 | 924.19 | 998.93 | 17.65 | 1,016.58 | 0.40 | 1,016.98 | 1,016.83 |
| NORTHERN VIRGINIA | 4.63 | 10.37 | 451.77 | 466.77 | 0.00 | 466.77 | 0.00 | 466.77 | 466.70 |
| STATE TOTALS | 161.47 | 159.43 | 7,646.21 | 7,967.10 | 81.07 | 8,048.17 | 6.61 | 8,054.78 | 8,053.59 |

* Formerly Suffolk District.

Primary System Surface Widths By District

as of December 31, 2016

| DISTRICT | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|---------------------|-----------------|-----------------------|---------------|-----------------|-----------------|-----------------|---------------|---------------|--------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| BRISTOL | 275.13 | 11.45 | 14.56 | 170.38 | 180.13 | 430.83 | 75.91 | 30.72 | 2.90 | 1,192.01 | 1,191.83 |
| SALEM | 298.90 | 41.39 | 15.38 | 105.38 | 148.86 | 332.54 | 25.78 | 17.25 | 2.58 | 988.04 | 987.90 |
| LYNCHBURG | 335.46 | 16.36 | 1.23 | 284.20 | 117.85 | 279.39 | 32.86 | 1.68 | 0.60 | 1,069.63 | 1,069.47 |
| RICHMOND | 421.13 | 43.05 | 28.00 | 261.83 | 165.66 | 246.11 | 14.62 | 8.34 | 5.19 | 1,193.93 | 1,193.76 |
| HAMPTON ROADS * | 210.66 | 53.76 | 0.60 | 121.72 | 109.38 | 104.96 | 15.68 | 5.83 | 2.41 | 625.00 | 624.90 |
| FREDERICKSBURG | 255.01 | 69.06 | 1.28 | 89.56 | 150.09 | 195.29 | 8.13 | 0.59 | 0.91 | 769.92 | 769.81 |
| CULPEPER | 187.08 | 0.88 | 7.76 | 180.70 | 68.67 | 266.21 | 11.23 | 9.07 | 0.90 | 732.49 | 732.38 |
| STAUNTON | 179.10 | 30.89 | 37.41 | 326.63 | 64.04 | 336.00 | 29.15 | 12.80 | 0.95 | 1,016.98 | 1,016.83 |
| NORTHERN VIRGINIA | 283.96 | 28.40 | 2.84 | 52.00 | 27.97 | 69.63 | 0.00 | 0.44 | 1.53 | 466.77 | 466.70 |
| STATE TOTALS | 2,446.43 | 295.23 | 109.06 | 1,592.39 | 1,032.66 | 2,260.96 | 213.36 | 86.72 | 17.97 | 8,054.77 | 8,053.59 |

* Formerly Suffolk District.

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Bristol District - Primary System By Surface Types

as of December 31, 2016

| COUNTY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE | | TOTAL PAVED | SURFACE TREATED | TOTAL HARD SURFACED | UNTREATED | TOTAL | ADJ FINAL MILES |
|------------------------|--------------------------------|------------------------|-----------------|-----------------|--------------------|---------------------------|-------------|-----------------|-----------------------|
| | | COLD MIX | PLANT MIX | | | | | | |
| BLAND | 0.00 | 3.93 | 73.72 | 77.65 | 0.00 | 77.65 | 0.00 | 77.65 | 77.64 |
| BUCHANAN | 0.34 | 0.00 | 72.66 | 73.00 | 0.00 | 73.00 | 0.00 | 73.00 | 72.99 |
| DICKENSON | 0.00 | 0.00 | 81.65 | 81.65 | 0.00 | 81.65 | 0.00 | 81.65 | 81.64 |
| GRAYSON | 0.16 | 0.00 | 103.56 | 103.72 | 5.87 | 109.59 | 0.00 | 109.59 | 109.57 |
| LEE | 0.00 | 0.00 | 110.75 | 110.75 | 0.00 | 110.75 | 0.00 | 110.75 | 110.73 |
| RUSSELL | 0.00 | 6.23 | 100.09 | 106.32 | 0.00 | 106.32 | 0.00 | 106.32 | 106.30 |
| SCOTT | 0.00 | 0.00 | 115.89 | 115.89 | 0.53 | 116.42 | 0.00 | 116.42 | 116.40 |
| SMYTH | 0.04 | 3.77 | 81.60 | 85.41 | 3.00 | 88.41 | 0.00 | 88.41 | 88.40 |
| TAZEWELL | 0.00 | 0.00 | 125.47 | 125.47 | 0.10 | 125.57 | 5.49 | 131.06 | 131.04 |
| WASHINGTON | 0.00 | 0.84 | 104.37 | 105.21 | 7.41 | 112.62 | 0.00 | 112.62 | 112.60 |
| WISE | 0.15 | 0.00 | 114.78 | 114.93 | 0.00 | 114.93 | 0.00 | 114.93 | 114.91 |
| WYTHE | 0.30 | 0.00 | 68.27 | 68.57 | 1.05 | 69.62 | 0.00 | 69.62 | 69.61 |
| DISTRICT TOTALS | 0.99 | 14.77 | 1,152.80 | 1,168.56 | 17.96 | 1,186.52 | 5.49 | 1,192.01 | 1,191.83 |

Bristol District - Primary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|---------------|-----------------------|--------------|---------------|---------------|---------------|--------------|---------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| BLAND | 1.58 | 0.00 | 0.00 | 3.12 | 3.40 | 51.63 | 17.92 | 0.00 | 0.00 | 77.65 | 77.64 |
| BUCHANAN | 16.36 | 5.03 | 0.33 | 17.62 | 9.32 | 22.76 | 1.58 | 0.00 | 0.00 | 73.00 | 72.99 |
| DICKENSON | 0.00 | 0.00 | 5.26 | 26.63 | 10.58 | 39.18 | 0.00 | 0.00 | 0.00 | 81.65 | 81.64 |
| GRAYSON | 10.38 | 0.00 | 0.00 | 14.46 | 2.46 | 75.31 | 2.31 | 2.34 | 2.33 | 109.59 | 109.57 |
| LEE | 56.11 | 0.92 | 2.65 | 7.47 | 28.26 | 15.34 | 0.00 | 0.00 | 0.00 | 110.75 | 110.73 |
| RUSSELL | 41.63 | 0.10 | 0.00 | 17.13 | 11.41 | 29.86 | 0.25 | 5.94 | 0.00 | 106.32 | 106.30 |
| SCOTT | 24.25 | 2.26 | 4.76 | 15.45 | 7.52 | 51.11 | 10.72 | 0.08 | 0.26 | 116.42 | 116.40 |
| SMYTH | 1.83 | 0.31 | 0.95 | 9.04 | 13.87 | 36.29 | 22.16 | 3.96 | 0.00 | 88.41 | 88.40 |
| TAZEWELL | 51.39 | 1.38 | 0.21 | 2.50 | 23.98 | 31.72 | 8.63 | 11.25 | 0.00 | 131.06 | 131.04 |
| WASHINGTON | 14.64 | 1.22 | 0.40 | 24.71 | 37.15 | 18.35 | 9.52 | 6.63 | 0.00 | 112.62 | 112.60 |
| WISE | 54.36 | 0.23 | 0.00 | 20.95 | 7.00 | 28.85 | 2.82 | 0.41 | 0.31 | 114.93 | 114.91 |
| WYTHE | 2.60 | 0.00 | 0.00 | 11.29 | 25.18 | 30.44 | 0.00 | 0.11 | 0.00 | 69.62 | 69.61 |
| DISTRICT TOTALS | 275.13 | 11.45 | 14.56 | 170.38 | 180.13 | 430.83 | 75.91 | 30.72 | 2.90 | 1,192.01 | 1,191.83 |

Salem District - Primary System By Surface Types

as of December 31, 2016

| COUNTY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE | | TOTAL PAVED | SURFACE TREATED | TOTAL HARD SURFACED | UNTREATED | TOTAL | ADJ FINAL MILES |
|------------------------|--------------------------------|------------------------|---------------|----------------|--------------------|---------------------------|-------------|---------------|-----------------------|
| | | COLD MIX | PLANT MIX | | | | | | |
| BEDFORD | 0.00 | 2.92 | 149.39 | 152.31 | 0.00 | 152.31 | 0.00 | 152.31 | 152.29 |
| BOTETOURT | 0.14 | 0.00 | 84.55 | 84.69 | 0.03 | 84.72 | 0.00 | 84.72 | 84.71 |
| CARROLL | 0.00 | 0.00 | 92.71 | 92.71 | 0.00 | 92.71 | 0.00 | 92.71 | 92.70 |
| CRAIG | 0.00 | 5.12 | 54.82 | 59.94 | 0.00 | 59.94 | 0.00 | 59.94 | 59.93 |
| FLOYD | 0.00 | 0.00 | 54.80 | 54.80 | 0.00 | 54.80 | 0.00 | 54.80 | 54.79 |
| FRANKLIN | 0.20 | 0.00 | 89.06 | 89.26 | 4.15 | 93.41 | 0.00 | 93.41 | 93.39 |
| GILES | 1.25 | 2.84 | 71.22 | 75.31 | 0.00 | 75.31 | 0.00 | 75.31 | 75.30 |
| HENRY | 0.00 | 0.00 | 107.56 | 107.56 | 0.00 | 107.56 | 0.00 | 107.56 | 107.54 |
| MONTGOMERY | 0.00 | 1.57 | 61.89 | 63.46 | 1.23 | 64.69 | 0.00 | 64.69 | 64.68 |
| PATRICK | 0.00 | 0.99 | 95.95 | 96.94 | 2.87 | 99.81 | 0.00 | 99.81 | 99.80 |
| PULASKI | 0.00 | 0.00 | 35.45 | 35.45 | 0.00 | 35.45 | 0.00 | 35.45 | 35.44 |
| ROANOKE | 0.00 | 0.15 | 67.19 | 67.34 | 0.00 | 67.34 | 0.00 | 67.34 | 67.33 |
| DISTRICT TOTALS | 1.59 | 13.59 | 964.59 | 979.76 | 8.28 | 988.04 | 0.00 | 988.04 | 987.90 |

Salem District - Primary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|---------------|-----------------------|--------------|---------------|---------------|---------------|--------------|---------------|-------------|---------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| BEDFORD | 35.04 | 7.16 | 0.79 | 10.40 | 19.08 | 71.94 | 5.60 | 2.30 | 0.00 | 152.31 | 152.29 |
| BOTETOURT | 32.70 | 13.57 | 0.88 | 4.21 | 3.93 | 20.47 | 4.90 | 4.06 | 0.00 | 84.72 | 84.71 |
| CARROLL | 9.13 | 0.00 | 4.94 | 26.51 | 26.82 | 25.31 | 0.00 | 0.00 | 0.00 | 92.71 | 92.70 |
| CRAIG | 0.00 | 0.00 | 0.00 | 1.18 | 5.45 | 48.85 | 4.46 | 0.00 | 0.00 | 59.94 | 59.93 |
| FLOYD | 0.00 | 0.00 | 0.00 | 17.63 | 15.86 | 21.31 | 0.00 | 0.00 | 0.00 | 54.80 | 54.79 |
| FRANKLIN | 28.19 | 0.11 | 0.01 | 1.60 | 0.08 | 62.54 | 0.76 | 0.00 | 0.12 | 93.41 | 93.39 |
| GILES | 35.42 | 4.21 | 0.51 | 2.34 | 8.90 | 18.48 | 5.45 | 0.00 | 0.00 | 75.31 | 75.30 |
| HENRY | 58.19 | 6.00 | 0.25 | 20.50 | 12.34 | 9.13 | 0.00 | 0.00 | 1.16 | 107.56 | 107.54 |
| MONTGOMERY | 33.80 | 0.00 | 2.50 | 7.45 | 13.81 | 4.09 | 0.67 | 1.07 | 1.30 | 64.69 | 64.68 |
| PATRICK | 15.39 | 3.62 | 0.00 | 9.57 | 32.88 | 26.41 | 2.12 | 9.82 | 0.00 | 99.81 | 99.80 |
| PULASKI | 19.39 | 1.11 | 2.78 | 1.44 | 6.83 | 3.83 | 0.07 | 0.00 | 0.00 | 35.45 | 35.44 |
| ROANOKE | 31.65 | 5.61 | 2.72 | 2.55 | 2.88 | 20.18 | 1.75 | 0.00 | 0.00 | 67.34 | 67.33 |
| DISTRICT TOTALS | 298.90 | 41.39 | 15.38 | 105.38 | 148.86 | 332.54 | 25.78 | 17.25 | 2.58 | 988.04 | 987.90 |

Lynchburg District - Primary System By Surface Types

as of December 31, 2016

| COUNTY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE | | TOTAL PAVED | SURFACE TREATED | TOTAL HARD SURFACED | UNTREATED | TOTAL | ADJ FINAL MILES |
|------------------------|--------------------------------|------------------------|-----------------|-----------------|--------------------|---------------------------|-------------|-----------------|-----------------------|
| | | COLD MIX | PLANT MIX | | | | | | |
| AMHERST | 11.62 | 0.00 | 94.38 | 106.00 | 2.08 | 108.08 | 0.00 | 108.08 | 108.06 |
| APPOMATTOX | 2.62 | 0.20 | 50.42 | 53.24 | 0.00 | 53.24 | 0.00 | 53.24 | 53.23 |
| BUCKINGHAM | 0.46 | 0.00 | 95.48 | 95.94 | 0.40 | 96.34 | 0.00 | 96.34 | 96.33 |
| CAMPBELL | 0.51 | 4.20 | 110.60 | 115.31 | 0.00 | 115.31 | 0.00 | 115.31 | 115.29 |
| CHARLOTTE | 0.11 | 0.46 | 113.19 | 113.76 | 0.00 | 113.76 | 0.00 | 113.76 | 113.74 |
| CUMBERLAND | 0.18 | 0.00 | 49.96 | 50.14 | 0.43 | 50.57 | 0.00 | 50.57 | 50.56 |
| HALIFAX | 0.53 | 0.00 | 159.60 | 160.13 | 0.00 | 160.13 | 0.00 | 160.13 | 160.11 |
| NELSON | 0.28 | 8.65 | 99.87 | 108.80 | 0.00 | 108.80 | 0.00 | 108.80 | 108.78 |
| PITTSYLVANIA | 0.00 | 0.43 | 195.37 | 195.80 | 0.00 | 195.80 | 0.00 | 195.80 | 195.77 |
| PRINCE EDWARD | 0.04 | 0.00 | 67.56 | 67.60 | 0.00 | 67.60 | 0.00 | 67.60 | 67.59 |
| DISTRICT TOTALS | 16.35 | 13.94 | 1,036.44 | 1,066.72 | 2.91 | 1,069.63 | 0.00 | 1,069.63 | 1,069.47 |

Lynchburg District - Primary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|---------------|-----------------------|-------------|---------------|---------------|---------------|--------------|---------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| AMHERST | 33.94 | 5.38 | 0.40 | 16.18 | 11.62 | 38.14 | 2.42 | 0.00 | 0.00 | 108.08 | 108.06 |
| APPOMATTOX | 21.13 | 0.00 | 0.66 | 14.49 | 0.17 | 16.59 | 0.00 | 0.20 | 0.00 | 53.24 | 53.23 |
| BUCKINGHAM | 3.56 | 0.00 | 0.00 | 41.97 | 15.52 | 35.29 | 0.00 | 0.00 | 0.00 | 96.34 | 96.33 |
| CAMPBELL | 50.09 | 0.72 | 0.00 | 35.98 | 4.92 | 18.09 | 5.30 | 0.00 | 0.21 | 115.31 | 115.29 |
| CHARLOTTE | 25.71 | 0.00 | 0.00 | 37.29 | 12.76 | 37.92 | 0.00 | 0.00 | 0.08 | 113.76 | 113.74 |
| CUMBERLAND | 6.34 | 0.00 | 0.00 | 15.66 | 5.89 | 9.94 | 12.74 | 0.00 | 0.00 | 50.57 | 50.56 |
| HALIFAX | 57.35 | 1.45 | 0.12 | 49.32 | 18.99 | 30.54 | 1.59 | 0.77 | 0.00 | 160.13 | 160.11 |
| NELSON | 21.46 | 0.00 | 0.00 | 25.98 | 23.17 | 29.54 | 8.65 | 0.00 | 0.00 | 108.80 | 108.78 |
| PITTSYLVANIA | 73.92 | 6.88 | 0.05 | 43.25 | 8.98 | 59.81 | 2.16 | 0.61 | 0.14 | 195.80 | 195.77 |
| PRINCE EDWARD | 41.96 | 1.93 | 0.00 | 4.08 | 15.83 | 3.53 | 0.00 | 0.10 | 0.17 | 67.60 | 67.59 |
| DISTRICT TOTALS | 335.46 | 16.36 | 1.23 | 284.20 | 117.85 | 279.39 | 32.86 | 1.68 | 0.60 | 1,069.63 | 1,069.47 |

Richmond District - Primary System By Surface Types

as of December 31, 2016

| COUNTY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE | | TOTAL PAVED | SURFACE TREATED | TOTAL HARD SURFACED | UNTREATED | TOTAL | ADJ FINAL MILES |
|------------------------|--------------------------------|------------------------|-----------------|-----------------|--------------------|---------------------------|-------------|-----------------|-----------------------|
| | | COLD MIX | PLANT MIX | | | | | | |
| CHESTERFIELD | 29.83 | 0.00 | 111.92 | 141.75 | 1.35 | 143.10 | 0.30 | 143.40 | 143.38 |
| AMELIA | 0.00 | 0.00 | 39.36 | 39.36 | 0.13 | 39.49 | 0.00 | 39.49 | 39.48 |
| BRUNSWICK | 5.52 | 0.00 | 80.94 | 86.46 | 1.34 | 87.80 | 0.00 | 87.80 | 87.79 |
| CHARLES CITY | 0.38 | 0.00 | 44.57 | 44.95 | 0.00 | 44.95 | 0.00 | 44.95 | 44.94 |
| DINWIDDIE | 4.71 | 0.00 | 79.90 | 84.61 | 3.92 | 88.53 | 0.00 | 88.53 | 88.52 |
| GOOCHLAND | 0.00 | 0.65 | 81.35 | 82.00 | 0.08 | 82.08 | 0.00 | 82.08 | 82.07 |
| HANOVER | 0.00 | 0.00 | 85.30 | 85.30 | 0.76 | 86.06 | 0.00 | 86.06 | 86.05 |
| HENRICO | 6.92 | 1.60 | 107.19 | 115.71 | 0.00 | 115.71 | 0.00 | 115.71 | 115.69 |
| LUNENBURG | 0.00 | 0.00 | 63.16 | 63.16 | 0.00 | 63.16 | 0.00 | 63.16 | 63.15 |
| MECKLENBURG | 2.77 | 1.00 | 152.12 | 155.89 | 7.01 | 162.90 | 0.00 | 162.90 | 162.88 |
| NEW KENT | 19.69 | 0.00 | 48.37 | 68.06 | 0.00 | 68.06 | 0.00 | 68.06 | 68.05 |
| NOTTOWAY | 0.57 | 0.00 | 79.39 | 79.96 | 1.86 | 81.82 | 0.00 | 81.82 | 81.81 |
| POWHATAN | 0.89 | 0.24 | 51.23 | 52.36 | 1.08 | 53.44 | 0.00 | 53.44 | 53.43 |
| PRINCE GEORGE | 1.17 | 0.00 | 74.96 | 76.13 | 0.41 | 76.54 | 0.00 | 76.54 | 76.53 |
| DISTRICT TOTALS | 72.45 | 3.49 | 1,099.76 | 1,175.70 | 17.94 | 1,193.64 | 0.30 | 1,193.94 | 1,193.76 |

Richmond District - Primary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|---------------|-----------------------|--------------|---------------|---------------|---------------|--------------|---------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| CHESTERFIELD | 104.99 | 12.52 | 0.21 | 8.78 | 2.98 | 10.62 | 0.89 | 0.93 | 1.48 | 143.40 | 143.38 |
| AMELIA | 17.88 | 0.00 | 0.00 | 11.57 | 1.21 | 8.83 | 0.00 | 0.00 | 0.00 | 39.49 | 39.48 |
| BRUNSWICK | 29.06 | 1.04 | 13.99 | 12.61 | 17.98 | 12.70 | 0.00 | 0.00 | 0.42 | 87.80 | 87.79 |
| CHARLES CITY | 0.00 | 0.00 | 0.00 | 21.67 | 4.80 | 18.48 | 0.00 | 0.00 | 0.00 | 44.95 | 44.94 |
| DINWIDDIE | 28.82 | 0.19 | 3.50 | 25.39 | 11.81 | 18.15 | 0.67 | 0.00 | 0.00 | 88.53 | 88.52 |
| GOOCHLAND | 14.04 | 0.00 | 0.00 | 23.90 | 15.54 | 26.80 | 0.08 | 1.72 | 0.00 | 82.08 | 82.07 |
| HANOVER | 20.33 | 9.32 | 0.21 | 12.80 | 8.59 | 29.80 | 3.52 | 1.39 | 0.10 | 86.06 | 86.05 |
| HENRICO | 65.54 | 8.73 | 1.22 | 20.79 | 6.79 | 7.21 | 4.66 | 0.01 | 0.76 | 115.71 | 115.69 |
| LUNENBURG | 0.00 | 0.30 | 0.00 | 9.30 | 32.09 | 21.47 | 0.00 | 0.00 | 0.00 | 63.16 | 63.15 |
| MECKLENBURG | 44.35 | 1.33 | 8.60 | 57.92 | 27.82 | 17.01 | 0.66 | 3.75 | 1.46 | 162.90 | 162.88 |
| NEW KENT | 26.09 | 2.17 | 0.27 | 7.52 | 4.73 | 26.98 | 0.10 | 0.00 | 0.20 | 68.06 | 68.05 |
| NOTTOWAY | 29.42 | 0.80 | 0.00 | 12.12 | 20.84 | 18.61 | 0.00 | 0.00 | 0.03 | 81.82 | 81.81 |
| POWHATAN | 16.04 | 0.00 | 0.00 | 20.93 | 0.21 | 11.35 | 3.76 | 0.41 | 0.74 | 53.44 | 53.43 |
| PRINCE GEORGE | 21.37 | 9.85 | 0.00 | 16.54 | 10.27 | 18.10 | 0.28 | 0.13 | 0.00 | 76.54 | 76.53 |
| DISTRICT TOTALS | 417.93 | 46.25 | 28.00 | 261.83 | 165.66 | 246.11 | 14.62 | 8.34 | 5.19 | 1,193.93 | 1,193.76 |

Hampton Roads District - Primary System By Surface Types

as of December 31, 2016

| COUNTY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE | | TOTAL PAVED | SURFACE TREATED | TOTAL HARD SURFACED | UNTREATED | TOTAL | ADJ FINAL MILES |
|------------------------|--------------------------------|------------------------|---------------|----------------|--------------------|---------------------------|-------------|---------------|-----------------------|
| | | COLD MIX | PLANT MIX | | | | | | |
| ACCOMACK | 7.83 | 28.40 | 63.74 | 99.97 | 0.77 | 100.74 | 0.00 | 100.74 | 100.72 |
| GREENSVILLE | 1.76 | 0.00 | 23.88 | 25.64 | 0.00 | 25.64 | 0.00 | 25.64 | 25.64 |
| ISLE OF WIGHT | 5.13 | 0.00 | 77.67 | 82.80 | 0.00 | 82.80 | 0.00 | 82.80 | 82.79 |
| JAMES CITY | 5.05 | 0.00 | 54.85 | 59.90 | 2.16 | 62.06 | 0.00 | 62.06 | 62.05 |
| NANSEMOND MAINTENANC | 3.18 | 0.00 | 0.65 | 3.83 | 1.53 | 5.36 | 0.00 | 5.36 | 5.36 |
| NORFOLK MAINTENANC | 3.40 | 0.00 | 11.18 | 14.58 | 6.71 | 21.29 | 0.00 | 21.29 | 21.29 |
| NORTHAMPTON | 0.12 | 0.00 | 48.38 | 48.50 | 0.00 | 48.50 | 0.00 | 48.50 | 48.49 |
| SOUTHAMPTON | 30.52 | 0.00 | 64.64 | 95.16 | 0.00 | 95.16 | 0.00 | 95.16 | 95.14 |
| SURRY | 0.11 | 0.00 | 48.57 | 48.68 | 0.00 | 48.68 | 0.00 | 48.68 | 48.67 |
| SUSSEX | 0.00 | 0.00 | 88.19 | 88.19 | 0.09 | 88.28 | 0.00 | 88.28 | 88.27 |
| YORK | 1.16 | 0.00 | 45.32 | 46.48 | 0.00 | 46.48 | 0.00 | 46.48 | 46.47 |
| DISTRICT TOTALS | 58.26 | 28.40 | 527.08 | 613.74 | 11.26 | 625.00 | 0.00 | 625.00 | 624.90 |

Hampton Roads District - Primary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|---------------|-----------------------|-------------|---------------|---------------|---------------|--------------|---------------|-------------|---------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| ACCOMACK | 32.23 | 7.11 | 0.10 | 15.04 | 15.09 | 22.35 | 8.65 | 0.17 | 0.00 | 100.74 | 100.72 |
| GREENSVILLE | 15.94 | 0.40 | 0.00 | 0.48 | 7.30 | 1.52 | 0.00 | 0.00 | 0.00 | 25.64 | 25.64 |
| ISLE OF WIGHT | 18.43 | 10.90 | 0.00 | 35.62 | 12.37 | 5.48 | 0.00 | 0.00 | 0.00 | 82.80 | 82.79 |
| JAMES CITY | 27.86 | 5.96 | 0.00 | 12.93 | 11.18 | 1.97 | 1.75 | 0.41 | 0.00 | 62.06 | 62.05 |
| NANSEMOND MAINTENANC | 1.24 | 0.00 | 0.00 | 0.11 | 1.29 | 0.93 | 0.57 | 0.96 | 0.26 | 5.36 | 5.36 |
| NORFOLK MAINTENANC | 10.25 | 0.36 | 0.00 | 3.86 | 0.07 | 0.25 | 0.52 | 4.29 | 1.69 | 21.29 | 21.29 |
| NORTHAMPTON | 31.30 | 0.00 | 0.00 | 7.99 | 1.83 | 7.38 | 0.00 | 0.00 | 0.00 | 48.50 | 48.49 |
| SOUTHAMPTON | 37.72 | 8.63 | 0.00 | 11.80 | 15.93 | 21.08 | 0.00 | 0.00 | 0.00 | 95.16 | 95.14 |
| SURRY | 0.00 | 0.00 | 0.32 | 13.33 | 7.82 | 23.53 | 3.68 | 0.00 | 0.00 | 48.68 | 48.67 |
| SUSSEX | 9.28 | 16.76 | 0.00 | 11.63 | 31.82 | 18.79 | 0.00 | 0.00 | 0.00 | 88.28 | 88.27 |
| YORK | 26.41 | 3.64 | 0.18 | 8.92 | 4.68 | 1.68 | 0.51 | 0.00 | 0.46 | 46.48 | 46.47 |
| DISTRICT TOTALS | 210.66 | 53.76 | 0.60 | 121.72 | 109.38 | 104.96 | 15.68 | 5.83 | 2.41 | 625.00 | 624.90 |

Fredericksburg District - Primary System By Surface Types

as of December 31, 2016

| COUNTY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE | | TOTAL PAVED | SURFACE TREATED | TOTAL HARD SURFACED | UNTREATED | TOTAL | ADJ FINAL MILES |
|------------------------|--------------------------------|------------------------|---------------|----------------|--------------------|---------------------------|-------------|---------------|-----------------------|
| | | COLD MIX | PLANT MIX | | | | | | |
| STAFFORD | 0.02 | 0.00 | 44.94 | 44.96 | 0.00 | 44.96 | 0.00 | 44.96 | 44.95 |
| WESTMORELAND | 0.00 | 0.00 | 67.11 | 67.11 | 0.00 | 67.11 | 0.00 | 67.11 | 67.10 |
| CAROLINE | 0.34 | 0.00 | 96.79 | 97.13 | 0.00 | 97.13 | 0.00 | 97.13 | 97.12 |
| ESSEX | 0.00 | 0.00 | 43.55 | 43.55 | 0.00 | 43.55 | 0.00 | 43.55 | 43.54 |
| GLOUCESTER | 0.72 | 0.00 | 55.02 | 55.74 | 0.00 | 55.74 | 0.00 | 55.74 | 55.73 |
| KING GEORGE | 0.00 | 0.00 | 75.39 | 75.39 | 0.00 | 75.39 | 0.00 | 75.39 | 75.38 |
| KING AND QUEEN | 0.50 | 0.65 | 50.84 | 51.99 | 0.00 | 51.99 | 0.00 | 51.99 | 51.98 |
| KING WILLIAM | 0.30 | 0.00 | 46.66 | 46.96 | 0.00 | 46.96 | 0.00 | 46.96 | 46.95 |
| LANCASTER | 0.00 | 0.00 | 57.27 | 57.27 | 0.00 | 57.27 | 0.00 | 57.27 | 57.26 |
| MATHEWS | 0.40 | 0.00 | 32.01 | 32.41 | 1.24 | 33.65 | 0.00 | 33.65 | 33.65 |
| MIDDLESEX | 2.52 | 0.00 | 44.34 | 46.86 | 0.00 | 46.86 | 0.00 | 46.86 | 46.85 |
| NORTHUMBERLAND | 0.33 | 0.00 | 44.16 | 44.49 | 0.00 | 44.49 | 0.00 | 44.49 | 44.48 |
| RICHMOND | 0.99 | 0.00 | 33.57 | 34.56 | 0.00 | 34.56 | 0.00 | 34.56 | 34.56 |
| SPOTSYLVANIA | 0.00 | 0.00 | 70.26 | 70.26 | 0.00 | 70.26 | 0.00 | 70.26 | 70.25 |
| DISTRICT TOTALS | 6.12 | 0.65 | 761.91 | 768.68 | 1.24 | 769.92 | 0.00 | 769.92 | 769.81 |

Fredericksburg District - Primary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|---------------|-----------------------|-------------|---------------|---------------|---------------|-------------|---------------|-------------|---------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| STAFFORD | 23.47 | 14.52 | 0.00 | 0.87 | 5.96 | 0.14 | 0.00 | 0.00 | 0.00 | 44.96 | 44.95 |
| WESTMORELAND | 2.99 | 1.20 | 0.09 | 9.71 | 22.60 | 29.61 | 0.00 | 0.00 | 0.91 | 67.11 | 67.10 |
| CAROLINE | 32.30 | 15.90 | 0.00 | 6.63 | 20.65 | 21.65 | 0.00 | 0.00 | 0.00 | 97.13 | 97.12 |
| ESSEX | 40.49 | 2.81 | 0.00 | 0.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 43.55 | 43.54 |
| GLOUCESTER | 37.16 | 1.17 | 0.00 | 2.17 | 3.66 | 11.58 | 0.00 | 0.00 | 0.00 | 55.74 | 55.73 |
| KING GEORGE | 29.61 | 0.00 | 0.00 | 4.09 | 11.39 | 23.68 | 6.62 | 0.00 | 0.00 | 75.39 | 75.38 |
| KING AND QUEEN | 15.44 | 1.47 | 0.00 | 4.95 | 2.43 | 27.70 | 0.00 | 0.00 | 0.00 | 51.99 | 51.98 |
| KING WILLIAM | 8.43 | 0.73 | 0.00 | 4.58 | 29.25 | 3.97 | 0.00 | 0.00 | 0.00 | 46.96 | 46.95 |
| LANCASTER | 5.32 | 0.49 | 0.05 | 12.46 | 9.38 | 29.40 | 0.17 | 0.00 | 0.00 | 57.27 | 57.26 |
| MATHEWS | 0.13 | 0.00 | 0.09 | 5.40 | 16.10 | 10.23 | 1.11 | 0.59 | 0.00 | 33.65 | 33.65 |
| MIDDLESEX | 21.14 | 0.00 | 0.00 | 9.75 | 3.14 | 12.60 | 0.23 | 0.00 | 0.00 | 46.86 | 46.85 |
| NORTHUMBERLAND | 4.32 | 6.65 | 0.70 | 15.94 | 3.34 | 13.54 | 0.00 | 0.00 | 0.00 | 44.49 | 44.48 |
| RICHMOND | 6.52 | 14.03 | 0.00 | 2.21 | 6.00 | 5.80 | 0.00 | 0.00 | 0.00 | 34.56 | 34.56 |
| SPOTSYLVANIA | 27.69 | 10.09 | 0.35 | 10.55 | 16.19 | 5.39 | 0.00 | 0.00 | 0.00 | 70.26 | 70.25 |
| DISTRICT TOTALS | 255.01 | 69.06 | 1.28 | 89.56 | 150.09 | 195.29 | 8.13 | 0.59 | 0.91 | 769.92 | 769.81 |

Culpeper District - Primary System By Surface Types

as of December 31, 2016

| COUNTY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE | | TOTAL PAVED | SURFACE TREATED | TOTAL HARD SURFACED | UNTREATED | TOTAL | ADJ FINAL MILES |
|------------------------|--------------------------------|------------------------|---------------|----------------|--------------------|---------------------------|-------------|---------------|-----------------------|
| | | COLD MIX | PLANT MIX | | | | | | |
| ALBEMARLE | 0.56 | 0.00 | 142.36 | 142.92 | 3.45 | 146.37 | 0.00 | 146.37 | 146.35 |
| CULPEPER | 0.00 | 0.00 | 75.11 | 75.11 | 0.00 | 75.11 | 0.00 | 75.11 | 75.10 |
| FAUQUIER | 0.00 | 0.00 | 105.23 | 105.23 | 0.00 | 105.23 | 0.00 | 105.23 | 105.22 |
| FLUVANNA | 0.00 | 0.00 | 51.02 | 51.02 | 0.15 | 51.17 | 0.00 | 51.17 | 51.16 |
| GREENE | 0.00 | 0.00 | 29.27 | 29.27 | 0.00 | 29.27 | 0.00 | 29.27 | 29.27 |
| LOUISA | 0.00 | 0.00 | 122.21 | 122.21 | 0.00 | 122.21 | 0.00 | 122.21 | 122.19 |
| MADISON | 0.00 | 0.00 | 62.25 | 62.25 | 0.00 | 62.25 | 0.42 | 62.67 | 62.66 |
| ORANGE | 0.00 | 0.00 | 82.75 | 82.75 | 0.23 | 82.98 | 0.00 | 82.98 | 82.97 |
| RAPPAHANNOCK | 0.00 | 0.00 | 57.48 | 57.48 | 0.00 | 57.48 | 0.00 | 57.48 | 57.47 |
| DISTRICT TOTALS | 0.56 | 0.00 | 727.68 | 728.24 | 3.83 | 732.07 | 0.42 | 732.49 | 732.38 |

Culpeper District - Primary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|---------------|-----------------------|-------------|---------------|--------------|---------------|--------------|---------------|-------------|---------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| ALBEMARLE | 35.50 | 0.64 | 4.96 | 25.70 | 4.91 | 72.44 | 0.28 | 1.28 | 0.66 | 146.37 | 146.35 |
| CULPEPER | 30.25 | 0.00 | 0.23 | 15.90 | 5.51 | 23.06 | 0.16 | 0.00 | 0.00 | 75.11 | 75.10 |
| FAUQUIER | 56.92 | 0.00 | 0.00 | 12.83 | 8.83 | 18.62 | 0.00 | 7.79 | 0.24 | 105.23 | 105.22 |
| FLUVANNA | 0.00 | 0.00 | 0.00 | 13.11 | 21.28 | 16.78 | 0.00 | 0.00 | 0.00 | 51.17 | 51.16 |
| GREENE | 14.77 | 0.00 | 2.38 | 6.98 | 0.00 | 5.14 | 0.00 | 0.00 | 0.00 | 29.27 | 29.27 |
| LOUISA | 0.66 | 0.11 | 0.14 | 60.07 | 7.67 | 47.33 | 6.23 | 0.00 | 0.00 | 122.21 | 122.19 |
| MADISON | 16.64 | 0.00 | 0.00 | 9.06 | 7.18 | 29.79 | 0.00 | 0.00 | 0.00 | 62.67 | 62.66 |
| ORANGE | 11.34 | 0.13 | 0.00 | 26.44 | 12.74 | 27.77 | 4.56 | 0.00 | 0.00 | 82.98 | 82.97 |
| RAPPAHANNOCK | 20.99 | 0.00 | 0.05 | 10.61 | 0.55 | 25.28 | 0.00 | 0.00 | 0.00 | 57.48 | 57.47 |
| DISTRICT TOTALS | 187.08 | 0.88 | 7.76 | 180.70 | 68.67 | 266.21 | 11.23 | 9.07 | 0.90 | 732.49 | 732.38 |

Staunton District - Primary System By Surface Types

as of December 31, 2016

| COUNTY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE | | TOTAL PAVED | SURFACE TREATED | TOTAL HARD SURFACED | UNTREATED | TOTAL | ADJ FINAL MILES |
|------------------------|--------------------------------|------------------------|---------------|----------------|--------------------|---------------------------|-------------|-----------------|-----------------------|
| | | COLD MIX | PLANT MIX | | | | | | |
| ALLEGHANY | 0.00 | 6.10 | 68.87 | 74.97 | 0.00 | 74.97 | 0.00 | 74.97 | 74.96 |
| AUGUSTA | 0.00 | 1.75 | 160.53 | 162.28 | 14.24 | 176.52 | 0.00 | 176.52 | 176.49 |
| BATH | 0.00 | 0.07 | 74.73 | 74.80 | 0.00 | 74.80 | 0.00 | 74.80 | 74.79 |
| CLARKE | 0.28 | 0.00 | 46.59 | 46.87 | 0.00 | 46.87 | 0.00 | 46.87 | 46.86 |
| FREDERICK | 0.00 | 11.09 | 89.75 | 100.84 | 0.00 | 100.84 | 0.00 | 100.84 | 100.83 |
| HIGHLAND | 0.00 | 20.57 | 50.41 | 70.98 | 0.00 | 70.98 | 0.00 | 70.98 | 70.97 |
| PAGE | 0.16 | 0.00 | 56.13 | 56.29 | 0.00 | 56.29 | 0.00 | 56.29 | 56.28 |
| ROCKBRIDGE | 0.00 | 12.66 | 101.50 | 114.16 | 1.62 | 115.78 | 0.00 | 115.78 | 115.76 |
| ROCKINGHAM | 0.08 | 1.76 | 166.59 | 168.43 | 0.00 | 168.43 | 0.40 | 168.83 | 168.81 |
| SHENANDOAH | 0.00 | 20.22 | 72.03 | 92.25 | 1.79 | 94.04 | 0.00 | 94.04 | 94.03 |
| WARREN | 0.00 | 0.00 | 37.06 | 37.06 | 0.00 | 37.06 | 0.00 | 37.06 | 37.05 |
| DISTRICT TOTALS | 0.52 | 74.22 | 924.19 | 998.93 | 17.65 | 1,016.58 | 0.40 | 1,016.98 | 1,016.83 |

Staunton District - Primary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|---------------|-----------------------|--------------|---------------|--------------|---------------|--------------|---------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| ALLEGHANY | 2.54 | 0.51 | 1.12 | 10.38 | 8.68 | 40.89 | 10.46 | 0.00 | 0.39 | 74.97 | 74.96 |
| AUGUSTA | 13.50 | 10.92 | 10.44 | 47.82 | 4.33 | 75.28 | 2.03 | 12.03 | 0.16 | 176.52 | 176.49 |
| BATH | 0.00 | 0.00 | 0.00 | 50.78 | 0.21 | 23.81 | 0.00 | 0.00 | 0.00 | 74.80 | 74.79 |
| CLARKE | 27.97 | 0.00 | 0.00 | 8.10 | 5.16 | 5.10 | 0.54 | 0.00 | 0.00 | 46.87 | 46.86 |
| FREDERICK | 57.44 | 2.85 | 1.58 | 20.58 | 7.12 | 10.99 | 0.00 | 0.00 | 0.28 | 100.84 | 100.83 |
| HIGHLAND | 0.00 | 0.00 | 0.28 | 55.03 | 0.35 | 15.32 | 0.00 | 0.00 | 0.00 | 70.98 | 70.97 |
| PAGE | 13.44 | 0.40 | 8.77 | 7.21 | 8.72 | 17.75 | 0.00 | 0.00 | 0.00 | 56.29 | 56.28 |
| ROCKBRIDGE | 18.63 | 4.29 | 2.02 | 20.50 | 7.86 | 47.88 | 14.10 | 0.37 | 0.12 | 115.78 | 115.76 |
| ROCKINGHAM | 31.55 | 10.33 | 0.63 | 59.78 | 16.02 | 49.94 | 0.18 | 0.40 | 0.00 | 168.83 | 168.81 |
| SHENANDOAH | 4.84 | 0.72 | 12.57 | 36.86 | 5.29 | 31.92 | 1.84 | 0.00 | 0.00 | 94.04 | 94.03 |
| WARREN | 9.19 | 0.87 | 0.00 | 9.59 | 0.30 | 17.11 | 0.00 | 0.00 | 0.00 | 37.06 | 37.05 |
| DISTRICT TOTALS | 179.10 | 30.89 | 37.41 | 326.63 | 64.04 | 336.00 | 29.15 | 12.80 | 0.95 | 1,016.98 | 1,016.83 |

Northern Virginia District - Primary System By Surface Types

as of December 31, 2016

| COUNTY | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE | | TOTAL PAVED | SURFACE TREATED | TOTAL HARD SURFACED | UNTREATED | TOTAL | ADJ FINAL MILES |
|------------------------|--------------------------------|------------------------|---------------|----------------|--------------------|---------------------------|-------------|---------------|-----------------------|
| | | COLD MIX | PLANT MIX | | | | | | |
| ARLINGTON | 1.06 | 0.00 | 35.40 | 36.46 | 0.00 | 36.46 | 0.00 | 36.46 | 36.45 |
| FAIRFAX | 3.08 | 0.00 | 188.25 | 191.33 | 0.00 | 191.33 | 0.00 | 191.33 | 191.30 |
| LOUDOUN | 0.00 | 0.00 | 125.24 | 125.24 | 0.00 | 125.24 | 0.00 | 125.24 | 125.22 |
| PRINCE WILLIAM | 0.49 | 10.37 | 102.88 | 113.74 | 0.00 | 113.74 | 0.00 | 113.74 | 113.72 |
| DISTRICT TOTALS | 4.63 | 10.37 | 451.77 | 466.77 | 0.00 | 466.77 | 0.00 | 466.77 | 466.70 |

Northern Virginia District - Primary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|---------------|-----------------------|-------------|---------------|--------------|--------------|-------------|---------------|-------------|---------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| ARLINGTON | 25.37 | 3.30 | 1.82 | 3.46 | 0.89 | 1.49 | 0.00 | 0.00 | 0.13 | 36.46 | 36.45 |
| FAIRFAX | 150.94 | 15.15 | 0.15 | 9.66 | 7.62 | 7.18 | 0.00 | 0.43 | 0.20 | 191.33 | 191.30 |
| LOUDOUN | 48.47 | 0.00 | 0.00 | 29.96 | 4.12 | 41.67 | 0.00 | 0.01 | 1.00 | 125.24 | 125.22 |
| PRINCE WILLIAM | 59.17 | 9.95 | 0.87 | 8.92 | 15.34 | 19.29 | 0.00 | 0.00 | 0.20 | 113.74 | 113.72 |
| DISTRICT TOTALS | 283.96 | 28.40 | 2.84 | 52.00 | 27.97 | 69.63 | 0.00 | 0.44 | 1.53 | 466.77 | 466.70 |

Secondary System By Surface Types (Historical)

LAST 28 YEARS

| YEAR | HARD SURFACED | UNTREATED | UNSURFACED | TOTAL | ADJ FINAL MILEAGE |
|-------------|----------------------|------------------|-------------------|--------------|--------------------------|
| 1989 | 34,497.86 | 10,617.12 | 135.02 | 45,250.00 | |
| 1990 | 34,977.64 | 10,369.82 | 137.29 | 45,484.75 | |
| 1991 | 35,342.25 | 10,231.86 | 135.84 | 45,709.95 | |
| 1992 | 35,537.11 | 10,204.01 | 134.23 | 45,875.35 | |
| 1993 | 35,761.58 | 10,142.44 | 135.67 | 46,039.69 | |
| 1994 | 36,072.16 | 10,017.19 | 133.48 | 46,222.83 | |
| 1995 | 36,243.87 | 9,970.28 | 132.99 | 46,347.14 | |
| 1996 | 36,476.43 | 9,877.85 | 132.62 | 46,486.90 | |
| 1997 | 36,775.60 | 9,746.42 | 133.05 | 46,655.07 | |
| 1998 | 37,059.86 | 9,635.27 | 131.75 | 46,826.88 | |
| 1999 | 37,408.67 | 9,594.75 | 134.69 | 47,138.11 | |
| 2000 | 37,560.96 | 9,551.58 | 134.53 | 47,247.07 | |
| 2001 | 37,792.11 | 9,521.98 | 137.01 | 47,451.10 | |
| 2002 | 37,969.71 | 9,474.27 | 138.13 | 47,582.11 | |
| 2003 | 38,185.42 | 9,476.56 | 138.18 | 47,800.16 | |
| 2004 | 38,389.66 | 9,466.54 | 137.12 | 47,993.32 | |
| 2005 | 38,713.79 | 9,454.21 | 137.25 | 48,305.25 | |
| 2006 | 38,494.64 | 9,401.88 | 137.71 | 48,034.23 | |
| 2007 | 38,753.13 | 9,389.29 | 137.98 | 48,280.40 | |
| 2008 | 38,964.05 | 9,374.99 | 137.65 | 48,476.69 | |
| 2009 | 39,188.19 | 9,339.70 | 133.32 | 48,661.21 | |
| 2010 | 39,812.72 | 8,864.21 | 131.69 | 48,808.62 | |
| 2011 | 39,853.38 | 8,833.41 | 131.37 | 48,818.16 | 48,864.10 |
| 2012 | 41,036.56 | 7,770.37 | 121.37 | 48,928.30 | 48,837.01 |
| 2013 | 41,725.70 | 7,063.03 | 119.34 | 48,908.07 | 48,936.83 |
| 2014 | 42,087.55 | 6,826.32 | 114.06 | 49,027.92 | 49,045.82 |
| 2015 | 42,369.19 | 6,680.03 | 112.30 | 49,161.52 | 48,936.83 |
| 2016 | 42,558.08 | 6,654.31 | 110.97 | 49,323.36 | 49,324.36 |

Secondary System By Surface Widths (Historical)

LAST 28 YEARS

| YEAR | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------|---------|-----------------------|------------|---------------|----------|----------|-----------|---------------|-----------|-----------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| 1989 | 114.61 | 47.58 | 8.98 | 2,758.27 | 1,723.74 | 5,811.43 | 12,002.26 | 22,783.13 | 0.00 | 45,250.00 | |
| 1990 | 121.81 | 50.55 | 9.94 | 2,866.04 | 1,785.75 | 5,976.95 | 12,164.48 | 22,509.23 | 0.00 | 45,484.75 | |
| 1991 | 134.94 | 55.57 | 10.52 | 2,934.91 | 1,842.13 | 6,137.12 | 12,295.83 | 22,294.42 | 4.51 | 45,709.95 | |
| 1992 | 144.97 | 61.39 | 10.65 | 2,992.64 | 1,885.63 | 6,225.61 | 12,325.40 | 22,224.55 | 4.51 | 45,875.35 | |
| 1993 | 153.69 | 65.19 | 11.01 | 3,042.26 | 1,917.39 | 6,302.49 | 12,391.89 | 22,151.26 | 4.51 | 46,039.69 | |
| 1994 | 169.75 | 67.64 | 12.04 | 3,104.84 | 1,962.27 | 6,403.65 | 12,541.36 | 21,956.77 | 4.51 | 46,222.83 | |
| 1995 | 178.39 | 69.22 | 12.18 | 3,150.59 | 1,988.23 | 6,450.88 | 12,587.60 | 21,905.54 | 4.51 | 46,347.14 | |
| 1996 | 194.35 | 75.71 | 19.48 | 3,223.85 | 2,052.96 | 6,490.54 | 12,641.28 | 21,784.22 | 4.51 | 46,486.90 | |
| 1997 | 211.53 | 106.72 | 84.08 | 3,260.53 | 2,098.27 | 6,577.94 | 12,734.15 | 21,576.98 | 4.87 | 46,655.07 | |
| 1998 | 218.45 | 111.72 | 84.04 | 3,341.72 | 2,147.60 | 6,626.08 | 12,823.10 | 21,466.49 | 7.68 | 46,826.88 | |
| 1999 | 237.38 | 117.92 | 87.23 | 3,460.92 | 2,196.85 | 6,721.66 | 12,890.10 | 21,418.09 | 7.96 | 47,138.11 | |
| 2000 | 242.15 | 121.63 | 87.60 | 3,508.12 | 2,234.91 | 6,774.78 | 12,919.48 | 21,350.28 | 8.12 | 47,247.07 | |
| 2001 | 255.50 | 121.59 | 88.48 | 3,583.08 | 2,269.76 | 6,824.24 | 12,977.03 | 21,323.30 | 8.12 | 47,451.10 | |
| 2002 | 263.57 | 122.29 | 93.10 | 3,631.60 | 2,293.52 | 6,863.55 | 13,024.38 | 21,281.76 | 8.34 | 47,582.11 | |
| 2003 | 274.67 | 126.11 | 93.19 | 3,724.78 | 2,320.24 | 6,925.24 | 13,041.36 | 21,285.99 | 8.58 | 47,800.16 | |
| 2004 | 287.65 | 128.41 | 94.69 | 3,825.42 | 2,356.54 | 6,946.75 | 13,070.46 | 21,273.68 | 9.72 | 47,993.32 | |
| 2005 | 322.55 | 129.90 | 96.37 | 3,959.51 | 2,404.38 | 7,007.04 | 13,125.61 | 21,249.64 | 10.25 | 48,305.25 | |
| 2006 | 368.22 | 133.26 | 98.71 | 3,963.25 | 2,388.50 | 6,940.58 | 13,128.94 | 21,000.32 | 12.45 | 48,034.23 | |
| 2007 | 385.58 | 133.25 | 99.91 | 4,076.77 | 2,421.64 | 6,989.99 | 13,172.32 | 20,986.59 | 14.35 | 48,280.40 | |
| 2008 | 400.16 | 136.68 | 100.81 | 4,153.76 | 2,454.69 | 7,038.41 | 13,197.42 | 20,981.42 | 13.34 | 48,476.69 | |
| 2009 | 409.68 | 145.93 | 101.48 | 4,278.21 | 2,495.94 | 7,086.00 | 13,209.18 | 20,921.41 | 13.38 | 48,661.21 | |
| 2010 | 432.91 | 148.32 | 100.50 | 4,372.09 | 2,536.88 | 7,185.40 | 13,391.80 | 20,630.55 | 10.17 | 48,808.62 | |
| 2011 | 449.92 | 144.49 | 100.69 | 4,399.22 | 2,532.29 | 7,183.68 | 13,409.96 | 20,577.78 | 9.45 | 48,807.48 | 48,864.10 |
| 2012 | 417.74 | 148.39 | 101.40 | 4,825.86 | 2,750.66 | 7,719.06 | 13,868.16 | 18,972.96 | 6.00 | 48,810.23 | 48,837.01 |
| 2013 | 413.58 | 148.40 | 101.90 | 4,961.12 | 2,817.05 | 8,069.67 | 13,955.16 | 18,417.44 | 9.39 | 48,893.71 | 48,936.83 |
| 2014 | 505.74 | 169.12 | 103.98 | 5,007.42 | 2,934.13 | 8,171.86 | 14,073.93 | 18,056.11 | 5.63 | 49,027.92 | 49,045.82 |
| 2015 | 533.04 | 160.53 | 103.70 | 5,132.83 | 2,997.36 | 8,363.09 | 14,238.37 | 17,621.19 | 11.41 | 49,161.52 | 49,166.52 |
| 2016 | 542.69 | 167.97 | 102.38 | 5,304.38 | 3,085.16 | 8,461.62 | 14,355.51 | 17,294.73 | 8.91 | 49,323.36 | 49,324.36 |

Secondary Mileage by District

as of December 31, 2016

| DISTRICT | RURAL | SCHOOL ENTRANCE ROADS | STATE PARKS | INCORPORATED PLACES | TOTAL | ADJ FINAL MILEAGE |
|---------------------|------------------|-----------------------------|----------------|------------------------|------------------|-------------------------|
| BRISTOL | 5,939.75 | 20.25 | 3.17 | 192.17 | 6,155.34 | 6,155.46 |
| SALEM | 7,258.11 | 21.40 | 3.25 | 90.88 | 7,373.64 | 7,373.79 |
| LYNCHBURG | 6,068.00 | 12.23 | 2.25 | 100.99 | 6,183.47 | 6,183.59 |
| RICHMOND | 6,815.39 | 19.25 | 10.27 | 104.41 | 6,949.33 | 6,949.47 |
| HAMPTON ROADS * | 3,388.49 | 9.05 | 5.81 | 154.20 | 3,557.54 | 3,557.61 |
| FREDERICKSBURG | 4,556.16 | 8.08 | 5.08 | 84.91 | 4,654.23 | 4,654.32 |
| CULPEPER | 4,105.55 | 10.69 | 0.00 | 36.89 | 4,153.13 | 4,153.21 |
| STAUNTON | 5,163.75 | 15.68 | 8.44 | 92.91 | 5,280.78 | 5,280.89 |
| NORTHERN VIRGINIA | 4,976.37 | 13.97 | 0.15 | 25.42 | 5,015.91 | 5,016.01 |
| STATE TOTALS | 48,271.57 | 130.59 | 38.41 | 882.78 | 49,323.36 | 49,324.36 |

* Formerly Suffolk District.

Secondary System Surface Types By District

as of December 31, 2016

| DISTRICT | HARD SURFACED | UNTREATED ALL WEATHER SURFACE | UNTREATED LIGHT SURFACE | UNSURFACED | TOTAL | ADJ FINAL MILEAGE |
|---------------------|------------------|-------------------------------|-------------------------|---------------|------------------|-------------------|
| BRISTOL | 4,920.36 | 948.68 | 258.24 | 28.06 | 6,155.34 | 6,155.46 |
| SALEM | 6,028.04 | 1,021.90 | 294.61 | 29.09 | 7,373.64 | 7,373.79 |
| LYNCHBURG | 5,291.21 | 653.54 | 236.22 | 2.50 | 6,183.47 | 6,183.59 |
| RICHMOND | 6,474.51 | 384.29 | 89.81 | 0.71 | 6,949.33 | 6,949.47 |
| HAMPTON ROADS * | 3,385.51 | 145.23 | 26.27 | 0.53 | 3,557.54 | 3,557.61 |
| FREDERICKSBURG | 4,388.61 | 187.92 | 77.40 | 0.30 | 4,654.23 | 4,654.32 |
| CULPEPER | 3,332.10 | 632.59 | 181.72 | 6.72 | 4,153.13 | 4,153.21 |
| STAUNTON | 4,024.62 | 1,057.26 | 159.04 | 39.86 | 5,280.78 | 5,280.89 |
| NORTHERN VIRGINIA | 4,713.11 | 218.30 | 81.30 | 3.20 | 5,015.91 | 5,016.01 |
| STATE TOTALS | 42,558.08 | 5,249.71 | 1,404.61 | 110.97 | 49,323.36 | 49,324.36 |

* Formerly Suffolk District.

Secondary System Surface Widths By District

as of December 31, 2016

| DISTRICT | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|---------------------|---------------|-----------------------|---------------|-----------------|-----------------|-----------------|------------------|------------------|-------------|------------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| BRISTOL | 4.43 | 0.36 | 0.00 | 224.93 | 152.04 | 640.95 | 2,401.30 | 2,731.18 | 0.15 | 6,155.34 | 6,155.46 |
| SALEM | 5.31 | 2.82 | 1.83 | 442.03 | 386.35 | 1,435.45 | 2,490.52 | 2,608.63 | 0.71 | 7,373.64 | 7,373.79 |
| LYNCHBURG | 3.05 | 0.45 | 0.38 | 116.85 | 288.10 | 610.57 | 2,789.23 | 2,374.85 | 0.00 | 6,183.47 | 6,183.59 |
| RICHMOND | 74.52 | 15.52 | 5.79 | 1,215.01 | 622.43 | 1,431.23 | 1,957.36 | 1,622.58 | 4.90 | 6,949.33 | 6,949.47 |
| HAMPTON ROADS * | 26.20 | 0.43 | 1.10 | 243.35 | 298.18 | 586.41 | 550.60 | 1,850.50 | 0.77 | 3,557.54 | 3,557.61 |
| FREDERICKSBURG | 28.20 | 8.36 | 5.53 | 234.46 | 400.82 | 1,227.35 | 1,151.79 | 1,596.65 | 1.06 | 4,654.23 | 4,654.32 |
| CULPEPER | 13.87 | 5.12 | 2.39 | 162.60 | 146.90 | 1,080.42 | 1,265.05 | 1,476.79 | 0.00 | 4,153.13 | 4,153.21 |
| STAUNTON | 5.99 | 3.01 | 1.50 | 271.47 | 283.63 | 795.55 | 1,376.18 | 2,543.23 | 0.22 | 5,280.78 | 5,280.89 |
| NORTHERN VIRGINIA | 381.12 | 131.91 | 83.85 | 2,393.69 | 506.71 | 653.71 | 373.49 | 490.33 | 1.10 | 5,015.91 | 5,016.01 |
| STATE TOTALS | 542.69 | 167.97 | 102.38 | 5,304.38 | 3,085.16 | 8,461.62 | 14,355.51 | 17,294.73 | 8.91 | 49,323.36 | 49,324.35 |

* Formerly Suffolk District.

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Bristol District - Secondary System By Surface Types

as of December 31, 2016

| COUNTY | HARD SURFACED | UNTREATED ALL WEATHER SURFACE | UNTREATED LIGHT SURFACE | UNSURFACED | TOTAL | ADJ FINAL MILEAGE |
|------------------------|-----------------|-------------------------------|-------------------------|--------------|-----------------|-------------------|
| BLAND | 172.84 | 28.21 | 8.14 | 0.00 | 209.19 | 209.19 |
| BUCHANAN | 431.62 | 25.78 | 2.40 | 0.00 | 459.80 | 459.81 |
| DICKENSON | 390.80 | 14.75 | 0.00 | 0.00 | 405.55 | 405.56 |
| GRAYSON | 377.86 | 179.06 | 100.45 | 2.97 | 660.35 | 660.36 |
| LEE | 437.13 | 104.44 | 29.64 | 6.91 | 578.12 | 578.13 |
| RUSSELL | 490.80 | 81.71 | 18.33 | 3.20 | 594.04 | 594.05 |
| SCOTT | 427.69 | 180.12 | 73.79 | 14.48 | 696.08 | 696.10 |
| SMYTH | 403.03 | 43.59 | 3.40 | 0.00 | 450.02 | 450.03 |
| TAZEWELL | 407.46 | 63.71 | 0.45 | 0.50 | 472.12 | 472.13 |
| WASHINGTON | 653.02 | 110.83 | 1.49 | 0.00 | 765.34 | 765.35 |
| WISE | 398.73 | 2.37 | 0.00 | 0.00 | 401.10 | 401.11 |
| WYTHE | 329.38 | 114.10 | 20.15 | 0.00 | 463.63 | 463.64 |
| DISTRICT TOTALS | 4,920.36 | 948.68 | 258.24 | 28.06 | 6,155.34 | 6,155.46 |

Bristol District - Secondary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|-------------|-----------------------|-------------|---------------|---------------|---------------|-----------------|-----------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| BLAND | 0.45 | 0.00 | 0.00 | 30.24 | 2.20 | 3.18 | 113.53 | 59.59 | 0.00 | 209.19 | 209.19 |
| BUCHANAN | 2.03 | 0.00 | 0.00 | 35.89 | 7.42 | 54.40 | 253.42 | 106.64 | 0.00 | 459.80 | 459.81 |
| DICKENSON | 0.00 | 0.00 | 0.00 | 12.54 | 12.61 | 50.25 | 250.77 | 79.38 | 0.00 | 405.55 | 405.56 |
| GRAYSON | 0.00 | 0.00 | 0.00 | 64.26 | 8.77 | 105.57 | 174.16 | 307.59 | 0.00 | 660.35 | 660.36 |
| LEE | 0.00 | 0.00 | 0.00 | 22.65 | 14.01 | 40.69 | 141.56 | 359.22 | 0.00 | 578.12 | 578.13 |
| RUSSELL | 0.00 | 0.11 | 0.00 | 3.65 | 14.05 | 53.62 | 204.53 | 317.99 | 0.09 | 594.04 | 594.05 |
| SCOTT | 0.45 | 0.07 | 0.00 | 6.25 | 4.82 | 31.14 | 209.40 | 443.95 | 0.00 | 696.08 | 696.10 |
| SMYTH | 0.40 | 0.00 | 0.00 | 8.32 | 14.22 | 33.10 | 187.52 | 206.46 | 0.00 | 450.02 | 450.03 |
| TAZEWELL | 0.00 | 0.00 | 0.00 | 2.25 | 6.26 | 51.39 | 247.10 | 165.12 | 0.00 | 472.12 | 472.13 |
| WASHINGTON | 0.55 | 0.18 | 0.00 | 14.01 | 17.81 | 128.82 | 326.65 | 277.32 | 0.00 | 765.34 | 765.35 |
| WISE | 0.55 | 0.00 | 0.00 | 22.66 | 48.35 | 63.22 | 164.14 | 102.12 | 0.06 | 401.10 | 401.11 |
| WYTHE | 0.00 | 0.00 | 0.00 | 2.21 | 1.52 | 25.57 | 128.53 | 305.80 | 0.00 | 463.63 | 463.64 |
| DISTRICT TOTALS | 4.43 | 0.36 | 0.00 | 224.93 | 152.04 | 640.95 | 2,401.30 | 2,731.18 | 0.15 | 6,155.34 | 6,155.46 |

Salem District - Secondary System By Surface Types

as of December 31, 2016

| COUNTY | HARD SURFACED | UNTREATED ALL WEATHER SURFACE | UNTREATED LIGHT SURFACE | UNSURFACED | TOTAL | ADJ FINAL MILEAGE |
|------------------------|-----------------|-------------------------------|-------------------------|--------------|-----------------|-------------------|
| BEDFORD | 801.57 | 183.22 | 23.19 | 0.00 | 1,007.98 | 1,008.00 |
| BOTETOURT | 407.04 | 138.74 | 7.06 | 6.31 | 559.15 | 559.16 |
| CARROLL | 605.22 | 180.13 | 48.66 | 6.29 | 840.30 | 840.32 |
| CRAIG | 147.48 | 32.53 | 0.92 | 0.00 | 180.93 | 180.93 |
| FLOYD | 345.55 | 185.62 | 83.26 | 9.29 | 623.72 | 623.74 |
| FRANKLIN | 995.81 | 41.56 | 39.23 | 0.80 | 1,077.40 | 1,077.42 |
| GILES | 235.88 | 77.37 | 19.74 | 0.00 | 332.99 | 332.99 |
| HENRY | 687.60 | 0.77 | 0.57 | 0.00 | 688.94 | 688.95 |
| MONTGOMERY | 380.17 | 53.57 | 22.57 | 6.10 | 462.41 | 462.42 |
| PATRICK | 530.25 | 57.33 | 38.45 | 0.03 | 626.06 | 626.07 |
| PULASKI | 322.30 | 49.86 | 10.80 | 0.27 | 383.23 | 383.24 |
| ROANOKE | 569.17 | 21.20 | 0.16 | 0.00 | 590.54 | 590.55 |
| DISTRICT TOTALS | 6,028.04 | 1,021.90 | 294.61 | 29.09 | 7,373.64 | 7,373.79 |

Salem District - Secondary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|-------------|-----------------------|-------------|---------------|---------------|-----------------|-----------------|-----------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| BEDFORD | 0.46 | 0.26 | 0.14 | 19.81 | 60.58 | 200.35 | 316.21 | 410.10 | 0.07 | 1,007.98 | 1,008.00 |
| BOTETOURT | 0.86 | 0.00 | 0.00 | 24.77 | 31.74 | 103.28 | 140.18 | 257.90 | 0.42 | 559.15 | 559.16 |
| CARROLL | 1.17 | 0.11 | 0.19 | 9.00 | 11.19 | 106.55 | 359.66 | 352.43 | 0.00 | 840.30 | 840.32 |
| CRAIG | 0.00 | 0.00 | 0.00 | 0.72 | 2.81 | 12.87 | 60.23 | 104.30 | 0.00 | 180.93 | 180.93 |
| FLOYD | 0.00 | 0.00 | 0.00 | 52.60 | 12.43 | 93.62 | 244.56 | 220.52 | 0.00 | 623.72 | 623.74 |
| FRANKLIN | 0.14 | 0.00 | 1.43 | 54.84 | 120.58 | 360.51 | 339.19 | 200.71 | 0.00 | 1,077.40 | 1,077.42 |
| GILES | 0.00 | 0.52 | 0.00 | 4.44 | 3.67 | 29.83 | 103.15 | 191.16 | 0.22 | 332.99 | 332.99 |
| HENRY | 1.35 | 1.42 | 0.07 | 65.24 | 57.09 | 144.37 | 265.58 | 153.82 | 0.00 | 688.94 | 688.95 |
| MONTGOMERY | 0.16 | 0.00 | 0.00 | 21.45 | 15.31 | 121.88 | 146.82 | 156.79 | 0.00 | 462.41 | 462.42 |
| PATRICK | 0.00 | 0.00 | 0.00 | 3.67 | 17.25 | 63.84 | 291.56 | 249.74 | 0.00 | 626.06 | 626.07 |
| PULASKI | 0.06 | 0.00 | 0.00 | 18.86 | 14.68 | 82.92 | 111.76 | 154.95 | 0.00 | 383.23 | 383.24 |
| ROANOKE | 1.11 | 0.51 | 0.00 | 166.63 | 39.02 | 115.43 | 111.62 | 156.21 | 0.00 | 590.54 | 590.55 |
| DISTRICT TOTALS | 5.31 | 2.82 | 1.83 | 442.03 | 386.35 | 1,435.45 | 2,490.52 | 2,608.63 | 0.71 | 7,373.64 | 7,373.79 |

Lynchburg District - Secondary System By Surface Types

as of December 31, 2016

| COUNTY | HARD SURFACED | UNTREATED ALL WEATHER SURFACE | UNTREATED LIGHT SURFACE | UNSURFACED | TOTAL | ADJ FINAL MILEAGE |
|------------------------|-----------------|-------------------------------|-------------------------|-------------|-----------------|-------------------|
| AMHERST | 438.22 | 59.98 | 57.10 | 0.00 | 555.31 | 555.32 |
| APPOMATTOX | 399.04 | 16.99 | 21.45 | 0.00 | 437.48 | 437.49 |
| BUCKINGHAM | 434.49 | 128.81 | 8.20 | 2.10 | 573.60 | 573.61 |
| CAMPBELL | 677.02 | 5.63 | 5.98 | 0.00 | 688.63 | 688.64 |
| CHARLOTTE | 412.14 | 63.60 | 1.11 | 0.00 | 476.85 | 476.86 |
| CUMBERLAND | 218.51 | 76.26 | 1.00 | 0.00 | 295.77 | 295.78 |
| HALIFAX | 789.07 | 41.74 | 0.00 | 0.40 | 831.21 | 831.23 |
| NELSON | 309.71 | 91.11 | 64.10 | 0.00 | 464.93 | 464.94 |
| PITTSYLVANIA | 1,282.29 | 96.37 | 73.83 | 0.00 | 1,452.49 | 1452.52 |
| PRINCE EDWARD | 330.71 | 73.05 | 3.45 | 0.00 | 407.21 | 407.22 |
| DISTRICT TOTALS | 5,291.21 | 653.54 | 236.22 | 2.50 | 6,183.47 | 6,183.59 |

Lynchburg District - Secondary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|-------------|-----------------------|-------------|---------------|---------------|---------------|-----------------|-----------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| AMHERST | 0.67 | 0.00 | 0.00 | 12.15 | 28.02 | 97.42 | 127.96 | 289.09 | 0.00 | 555.31 | 555.32 |
| APPOMATTOX | 0.00 | 0.00 | 0.00 | 6.79 | 8.96 | 49.89 | 185.56 | 186.28 | 0.00 | 437.48 | 437.49 |
| BUCKINGHAM | 0.00 | 0.00 | 0.00 | 0.63 | 15.17 | 47.24 | 293.60 | 216.96 | 0.00 | 573.60 | 573.61 |
| CAMPBELL | 0.98 | 0.45 | 0.19 | 26.13 | 37.30 | 119.15 | 283.30 | 221.13 | 0.00 | 688.63 | 688.64 |
| CHARLOTTE | 0.00 | 0.00 | 0.00 | 1.31 | 6.57 | 48.51 | 222.42 | 198.04 | 0.00 | 476.85 | 476.86 |
| CUMBERLAND | 0.00 | 0.00 | 0.00 | 2.35 | 11.02 | 12.78 | 169.69 | 99.93 | 0.00 | 295.77 | 295.78 |
| HALIFAX | 0.00 | 0.00 | 0.14 | 9.65 | 57.60 | 41.18 | 445.24 | 277.41 | 0.00 | 831.21 | 831.22 |
| NELSON | 0.00 | 0.00 | 0.00 | 9.65 | 29.22 | 31.28 | 123.49 | 271.29 | 0.00 | 464.93 | 464.94 |
| PITTSYLVANIA | 0.60 | 0.00 | 0.05 | 43.29 | 84.53 | 143.27 | 732.01 | 448.74 | 0.00 | 1,452.49 | 1,452.51 |
| PRINCE EDWARD | 0.80 | 0.00 | 0.00 | 4.90 | 9.71 | 19.86 | 205.96 | 165.98 | 0.00 | 407.21 | 407.22 |
| DISTRICT TOTALS | 3.05 | 0.45 | 0.38 | 116.85 | 288.10 | 610.57 | 2,789.23 | 2,374.85 | 0.00 | 6,183.47 | 6,183.59 |

Richmond District - Secondary System By Surface Types

as of December 31, 2016

| COUNTY | HARD SURFACED | UNTREATED ALL WEATHER SURFACE | UNTREATED LIGHT SURFACE | UNSURFACED | TOTAL | ADJ FINAL MILEAGE |
|------------------------|-----------------|-------------------------------|-------------------------|-------------|-----------------|-------------------|
| AMELIA | 342.95 | 17.85 | 5.05 | 0.00 | 365.85 | 365.86 |
| BRUNSWICK | 516.14 | 75.46 | 0.00 | 0.00 | 591.60 | 591.61 |
| CHARLES CITY | 133.67 | 3.11 | 1.30 | 0.00 | 138.08 | 138.08 |
| CHESTERFIELD | 1,738.67 | 3.33 | 2.03 | 0.00 | 1,744.03 | 1,744.07 |
| DINWIDDIE | 506.97 | 36.56 | 6.70 | 0.00 | 550.23 | 550.24 |
| GOOCHLAND | 328.09 | 8.76 | 0.00 | 0.00 | 336.85 | 336.86 |
| HANOVER | 845.81 | 2.59 | 0.00 | 0.40 | 848.80 | 848.81 |
| LUNENBURG | 352.66 | 96.82 | 54.22 | 0.31 | 504.01 | 504.02 |
| MECKLENBURG | 590.72 | 122.58 | 0.00 | 0.00 | 713.30 | 713.31 |
| NEW KENT | 226.57 | 1.52 | 1.96 | 0.00 | 230.05 | 230.05 |
| NOTTOWAY | 276.37 | 10.50 | 18.55 | 0.00 | 305.42 | 305.43 |
| POWHATAN | 313.84 | 1.64 | 0.00 | 0.00 | 315.48 | 315.49 |
| PRINCE GEORGE | 302.06 | 3.57 | 0.00 | 0.00 | 305.63 | 305.64 |
| DISTRICT TOTALS | 6,474.51 | 384.29 | 89.81 | 0.71 | 6,949.33 | 6,949.47 |

Richmond District - Secondary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|--------------|-----------------------|-------------|-----------------|---------------|-----------------|-----------------|-----------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| AMELIA | 0.21 | 0.00 | 0.00 | 13.89 | 20.56 | 56.19 | 213.35 | 61.65 | 0.00 | 365.85 | 365.86 |
| BRUNSWICK | 0.00 | 0.00 | 0.00 | 27.48 | 27.72 | 80.46 | 176.73 | 279.21 | 0.00 | 591.60 | 591.61 |
| CHARLES CITY | 0.00 | 0.00 | 0.00 | 14.31 | 4.93 | 46.28 | 49.58 | 22.98 | 0.00 | 138.08 | 138.08 |
| CHESTERFIELD | 51.31 | 12.65 | 4.87 | 857.77 | 195.52 | 401.30 | 146.13 | 69.79 | 4.70 | 1,744.03 | 1,744.07 |
| DINWIDDIE | 0.83 | 0.00 | 0.00 | 17.18 | 56.14 | 108.16 | 173.53 | 194.38 | 0.00 | 550.23 | 550.24 |
| GOOCHLAND | 4.92 | 0.00 | 0.07 | 23.52 | 23.18 | 117.31 | 151.12 | 16.73 | 0.00 | 336.85 | 336.86 |
| HANOVER | 13.01 | 1.33 | 0.38 | 146.96 | 75.63 | 205.91 | 339.80 | 65.72 | 0.06 | 848.80 | 848.81 |
| LUNENBURG | 0.00 | 0.00 | 0.00 | 4.77 | 21.74 | 45.58 | 212.53 | 219.39 | 0.00 | 504.01 | 504.02 |
| MECKLENBURG | 0.52 | 0.83 | 0.00 | 6.67 | 32.93 | 150.84 | 218.18 | 303.33 | 0.00 | 713.30 | 713.31 |
| NEW KENT | 1.16 | 0.00 | 0.00 | 23.77 | 48.92 | 29.38 | 47.05 | 79.63 | 0.14 | 230.05 | 230.05 |
| NOTTOWAY | 0.00 | 0.00 | 0.00 | 15.59 | 26.68 | 51.99 | 91.38 | 119.78 | 0.00 | 305.42 | 305.43 |
| POWHATAN | 2.34 | 0.00 | 0.00 | 18.08 | 39.96 | 95.47 | 66.78 | 92.85 | 0.00 | 315.48 | 315.49 |
| PRINCE GEORGE | 0.22 | 0.71 | 0.47 | 45.02 | 48.53 | 42.35 | 71.19 | 97.14 | 0.00 | 305.63 | 305.64 |
| DISTRICT TOTALS | 74.52 | 15.52 | 5.79 | 1,215.01 | 622.43 | 1,431.23 | 1,957.36 | 1,622.58 | 4.90 | 6,949.33 | 6,949.47 |

Hampton Roads District - Secondary System By Surface Types

as of December 31, 2016

| COUNTY | HARD SURFACED | UNTREATED ALL WEATHER SURFACE | UNTREATED LIGHT SURFACE | UNSURFACED | TOTAL | ADJ FINAL MILEAGE |
|------------------------|--------------------------|--|--|-------------------|-----------------|----------------------------------|
| ISLE OF WIGHT | 417.74 | 11.67 | 14.82 | 0.00 | 444.23 | 444.24 |
| JAMES CITY | 324.03 | 0.40 | 2.10 | 0.00 | 326.53 | 326.53 |
| ACCOMACK | 557.56 | 4.92 | 1.31 | 0.24 | 564.03 | 564.05 |
| GREENSVILLE | 278.87 | 9.10 | 0.00 | 0.24 | 288.21 | 288.22 |
| NORTHAMPTON | 245.30 | 0.00 | 0.00 | 0.00 | 245.30 | 245.30 |
| SOUTHAMPTON | 591.34 | 80.64 | 0.00 | 0.00 | 671.98 | 671.99 |
| SURRY | 250.46 | 0.63 | 2.52 | 0.00 | 253.61 | 253.62 |
| SUSSEX | 416.26 | 37.81 | 5.09 | 0.05 | 459.21 | 459.22 |
| YORK | 303.95 | 0.06 | 0.43 | 0.00 | 304.44 | 304.45 |
| DISTRICT TOTALS | 3,385.51 | 145.23 | 26.27 | 0.53 | 3,557.54 | 3,557.61 |

Hampton Roads District - Secondary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|--------------|-----------------------|-------------|---------------|---------------|---------------|---------------|-----------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| ISLE OF WIGHT | 0.83 | 0.00 | 0.00 | 35.65 | 25.24 | 113.77 | 68.19 | 200.40 | 0.16 | 444.23 | 444.24 |
| JAMES CITY | 13.73 | 0.10 | 0.34 | 73.66 | 74.09 | 81.65 | 20.24 | 62.12 | 0.61 | 326.53 | 326.53 |
| ACCOMACK | 0.11 | 0.00 | 0.00 | 15.87 | 54.57 | 49.79 | 105.97 | 337.72 | 0.00 | 564.03 | 564.05 |
| GREENSVILLE | 0.54 | 0.00 | 0.00 | 7.24 | 15.00 | 28.85 | 31.93 | 204.65 | 0.00 | 288.21 | 288.22 |
| NORTHAMPTON | 0.88 | 0.00 | 0.00 | 14.68 | 37.21 | 50.85 | 37.92 | 103.76 | 0.00 | 245.30 | 245.30 |
| SOUTHAMPTON | 0.70 | 0.00 | 0.00 | 17.39 | 36.36 | 26.97 | 115.34 | 475.22 | 0.00 | 671.98 | 671.99 |
| SURRY | 0.00 | 0.00 | 0.00 | 1.48 | 6.13 | 46.02 | 43.54 | 156.44 | 0.00 | 253.61 | 253.62 |
| SUSSEX | 0.00 | 0.00 | 0.00 | 4.71 | 8.24 | 78.49 | 102.89 | 264.88 | 0.00 | 459.21 | 459.22 |
| YORK | 9.42 | 0.33 | 0.76 | 72.67 | 41.35 | 110.02 | 24.58 | 45.31 | 0.00 | 304.44 | 304.45 |
| DISTRICT TOTALS | 26.20 | 0.43 | 1.10 | 243.35 | 298.18 | 586.41 | 550.60 | 1,850.50 | 0.77 | 3,557.54 | 3,557.62 |

Fredericksburg District - Secondary System By Surface Types

as of December 31, 2016

| COUNTY | HARD SURFACED | UNTREATED ALL WEATHER SURFACE | UNTREATED LIGHT SURFACE | UNSURFACED | TOTAL | ADJ FINAL MILEAGE |
|------------------------|-----------------|-------------------------------|-------------------------|-------------|-----------------|-------------------|
| CAROLINE | 450.97 | 20.78 | 4.50 | 0.00 | 476.25 | 476.26 |
| ESSEX | 242.98 | 15.83 | 11.31 | 0.00 | 270.12 | 270.13 |
| GLOUCESTER | 306.58 | 6.98 | 5.19 | 0.00 | 318.75 | 318.76 |
| KING AND QUEEN | 232.89 | 30.36 | 33.94 | 0.03 | 297.22 | 297.22 |
| KING GEORGE | 168.47 | 19.55 | 1.57 | 0.00 | 189.59 | 189.59 |
| KING WILLIAM | 252.73 | 21.25 | 1.92 | 0.27 | 276.17 | 276.18 |
| LANCASTER | 212.52 | 7.61 | 0.30 | 0.00 | 220.43 | 220.43 |
| MATHEWS | 135.55 | 5.74 | 0.00 | 0.00 | 141.29 | 141.30 |
| MIDDLESEX | 169.29 | 2.03 | 0.00 | 0.00 | 171.32 | 171.32 |
| NORTHUMBERLAND | 335.87 | 9.96 | 0.00 | 0.00 | 345.83 | 345.84 |
| RICHMOND | 202.63 | 5.88 | 2.50 | 0.00 | 211.01 | 211.01 |
| SPOTSYLVANIA | 733.85 | 9.52 | 13.71 | 0.00 | 757.08 | 757.10 |
| STAFFORD | 640.94 | 7.40 | 1.98 | 0.00 | 650.32 | 650.33 |
| WESTMORELAND | 303.33 | 25.03 | 0.48 | 0.00 | 328.84 | 328.85 |
| DISTRICT TOTALS | 4,388.61 | 187.92 | 77.40 | 0.30 | 4,654.23 | 4,654.32 |

Fredericksburg District - Secondary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|--------------|-----------------------|-------------|---------------|---------------|-----------------|-----------------|-----------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| CAROLINE | 0.38 | 0.10 | 0.00 | 7.76 | 16.63 | 88.30 | 98.11 | 264.83 | 0.15 | 476.25 | 476.26 |
| ESSEX | 0.00 | 0.00 | 0.00 | 5.80 | 15.53 | 58.04 | 41.10 | 149.65 | 0.00 | 270.12 | 270.13 |
| GLOUCESTER | 1.17 | 0.36 | 0.00 | 9.38 | 16.81 | 95.04 | 66.95 | 129.04 | 0.00 | 318.75 | 318.76 |
| KING AND QUEEN | 0.00 | 0.00 | 0.00 | 2.12 | 4.88 | 33.11 | 75.19 | 181.92 | 0.00 | 297.22 | 297.22 |
| KING GEORGE | 0.78 | 0.31 | 0.00 | 4.16 | 21.41 | 60.37 | 34.54 | 67.78 | 0.24 | 189.59 | 189.59 |
| KING WILLIAM | 0.89 | 0.06 | 0.19 | 16.69 | 12.48 | 54.24 | 94.06 | 97.26 | 0.30 | 276.17 | 276.18 |
| LANCASTER | 0.00 | 0.00 | 0.00 | 6.08 | 8.08 | 69.10 | 62.32 | 74.85 | 0.00 | 220.43 | 220.43 |
| MATHEWS | 0.00 | 0.00 | 0.00 | 0.73 | 6.57 | 20.09 | 35.04 | 78.69 | 0.17 | 141.29 | 141.30 |
| MIDDLESEX | 0.13 | 0.00 | 0.00 | 5.34 | 2.24 | 30.83 | 82.47 | 50.31 | 0.00 | 171.32 | 171.32 |
| NORTHUMBERLAND | 0.00 | 0.00 | 0.00 | 2.58 | 12.09 | 72.80 | 122.71 | 135.65 | 0.00 | 345.83 | 345.84 |
| RICHMOND | 0.00 | 0.00 | 0.00 | 2.44 | 5.63 | 37.04 | 101.60 | 64.30 | 0.00 | 211.01 | 211.01 |
| SPOTSYLVANIA | 10.62 | 2.74 | 1.36 | 59.52 | 157.14 | 300.71 | 119.71 | 105.28 | 0.00 | 757.08 | 757.10 |
| STAFFORD | 14.23 | 4.79 | 3.98 | 111.01 | 102.87 | 216.65 | 105.71 | 91.08 | 0.00 | 650.32 | 650.33 |
| WESTMORELAND | 0.00 | 0.00 | 0.00 | 0.85 | 18.46 | 91.03 | 112.28 | 106.02 | 0.20 | 328.84 | 328.85 |
| DISTRICT TOTALS | 28.20 | 8.36 | 5.53 | 234.46 | 400.82 | 1,227.35 | 1,151.79 | 1,596.65 | 1.06 | 4,654.23 | 4,654.32 |

Culpeper District - Secondary System By Surface Types

as of December 31, 2016

| COUNTY | HARD SURFACED | UNTREATED ALL WEATHER SURFACE | UNTREATED LIGHT SURFACE | UNSURFACED | TOTAL | ADJ FINAL MILEAGE |
|-------------------------------|------------------------|--------------------------------------|--------------------------------|--------------------|------------------------|--------------------------|
| ALBEMARLE | 719.65 | 133.51 | 36.48 | 0.00 | 889.64 | 889.66 |
| CULPEPER | 362.24 | 85.58 | 45.69 | 0.00 | 493.50 | 493.51 |
| FAUQUIER | 644.36 | 149.34 | 20.90 | 0.79 | 815.39 | 815.41 |
| FLUVANNA | 288.86 | 15.43 | 0.00 | 0.00 | 304.29 | 304.30 |
| GREENE | 147.55 | 35.20 | 20.28 | 0.00 | 203.03 | 203.03 |
| LOUISA | 533.31 | 28.95 | 0.46 | 0.15 | 562.87 | 562.88 |
| MADISON | 216.75 | 72.84 | 15.71 | 3.03 | 308.33 | 308.34 |
| ORANGE | 281.21 | 59.86 | 15.61 | 0.00 | 356.68 | 356.69 |
| RAPPAHANNOCK | 138.17 | 51.88 | 26.59 | 2.75 | 219.39 | 219.39 |
| <i>DISTRICT TOTALS</i> | <i>3,332.10</i> | <i>632.59</i> | <i>181.72</i> | <i>6.72</i> | <i>4,153.13</i> | <i>4,153.21</i> |

Culpeper District - Secondary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|--------------|-----------------------|-------------|---------------|---------------|-----------------|-----------------|-----------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| ALBEMARLE | 9.77 | 4.43 | 2.20 | 90.08 | 43.32 | 233.36 | 218.45 | 288.03 | 0.00 | 889.64 | 889.66 |
| CULPEPER | 2.03 | 0.00 | 0.19 | 12.15 | 21.32 | 173.84 | 65.98 | 217.99 | 0.00 | 493.50 | 493.51 |
| FAUQUIER | 0.48 | 0.00 | 0.00 | 37.78 | 38.04 | 192.19 | 252.67 | 294.23 | 0.00 | 815.39 | 815.41 |
| FLUVANNA | 0.23 | 0.55 | 0.00 | 7.91 | 5.39 | 66.83 | 170.81 | 52.58 | 0.00 | 304.29 | 304.30 |
| GREENE | 0.67 | 0.00 | 0.00 | 1.81 | 5.20 | 59.96 | 40.26 | 95.13 | 0.00 | 203.03 | 203.03 |
| LOUISA | 0.51 | 0.00 | 0.00 | 7.38 | 10.20 | 94.24 | 337.74 | 112.80 | 0.00 | 562.87 | 562.88 |
| MADISON | 0.00 | 0.00 | 0.00 | 1.26 | 2.52 | 96.60 | 51.90 | 156.05 | 0.00 | 308.33 | 308.34 |
| ORANGE | 0.18 | 0.14 | 0.00 | 2.68 | 20.91 | 129.26 | 57.60 | 145.91 | 0.00 | 356.68 | 356.69 |
| RAPPAHANNOCK | 0.00 | 0.00 | 0.00 | 1.55 | 0.00 | 34.14 | 69.63 | 114.07 | 0.00 | 219.39 | 219.39 |
| DISTRICT TOTALS | 13.87 | 5.12 | 2.39 | 162.60 | 146.90 | 1,080.42 | 1,265.05 | 1,476.79 | 0.00 | 4,153.13 | 4,153.21 |

Staunton District - Secondary System By Surface Types

as of December 31, 2016

| COUNTY | HARD SURFACED | UNTREATED ALL WEATHER SURFACE | UNTREATED LIGHT SURFACE | UNSURFACED | TOTAL | ADJ FINAL MILEAGE |
|------------------------|--------------------------|--|--|-------------------|-----------------|----------------------------------|
| ALLEGHANY | 227.88 | 25.86 | 16.15 | 0.00 | 269.89 | 269.90 |
| AUGUSTA | 764.17 | 247.77 | 18.41 | 0.84 | 1,031.19 | 1,031.21 |
| BATH | 209.87 | 35.08 | 0.00 | 0.00 | 244.95 | 244.96 |
| BROADWAY | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CLARKE | 180.45 | 12.58 | 10.10 | 0.00 | 203.13 | 203.14 |
| FREDERICK | 550.01 | 96.04 | 3.49 | 0.00 | 649.54 | 649.55 |
| HIGHLAND | 110.26 | 43.36 | 25.79 | 33.80 | 213.21 | 213.21 |
| PAGE | 251.61 | 36.00 | 19.96 | 0.00 | 307.57 | 307.58 |
| ROCKBRIDGE | 461.41 | 152.75 | 8.25 | 0.40 | 622.81 | 622.83 |
| ROCKINGHAM | 650.09 | 200.38 | 24.34 | 4.33 | 879.14 | 879.16 |
| SHENANDOAH | 449.24 | 186.25 | 9.04 | 0.00 | 644.53 | 644.55 |
| WARREN | 169.62 | 21.19 | 23.51 | 0.49 | 214.81 | 214.81 |
| DISTRICT TOTALS | 4,024.62 | 1,057.26 | 159.04 | 39.86 | 5,280.78 | 5,280.89 |

Staunton District - Secondary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|-------------|-----------------------|-------------|---------------|---------------|---------------|-----------------|-----------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| ALLEGHANY | 0.25 | 0.00 | 0.00 | 15.23 | 10.46 | 33.12 | 40.86 | 169.97 | 0.00 | 269.89 | 269.90 |
| AUGUSTA | 1.37 | 0.54 | 0.13 | 73.67 | 43.25 | 175.62 | 259.06 | 477.55 | 0.00 | 1,031.19 | 1,031.21 |
| BATH | 0.00 | 0.00 | 0.00 | 21.07 | 0.60 | 19.40 | 61.92 | 141.96 | 0.00 | 244.95 | 244.96 |
| BROADWAY | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CLARKE | 0.04 | 0.00 | 0.00 | 0.99 | 19.88 | 31.59 | 47.21 | 103.42 | 0.00 | 203.13 | 203.14 |
| FREDERICK | 3.32 | 0.42 | 1.22 | 76.80 | 78.02 | 120.91 | 179.07 | 189.78 | 0.00 | 649.54 | 649.55 |
| HIGHLAND | 0.00 | 0.00 | 0.00 | 0.41 | 0.72 | 5.64 | 44.63 | 161.81 | 0.00 | 213.21 | 213.21 |
| PAGE | 0.00 | 0.00 | 0.00 | 3.79 | 6.10 | 43.32 | 138.09 | 116.27 | 0.00 | 307.57 | 307.58 |
| ROCKBRIDGE | 0.10 | 0.00 | 0.00 | 16.25 | 9.63 | 96.61 | 148.60 | 351.62 | 0.00 | 622.81 | 622.83 |
| ROCKINGHAM | 0.53 | 2.05 | 0.05 | 41.62 | 78.42 | 132.77 | 184.55 | 438.94 | 0.22 | 879.14 | 879.16 |
| SHENANDOAH | 0.00 | 0.00 | 0.00 | 14.73 | 22.72 | 101.67 | 203.19 | 302.23 | 0.00 | 644.53 | 644.55 |
| WARREN | 0.38 | 0.00 | 0.10 | 6.92 | 13.83 | 34.90 | 69.01 | 89.67 | 0.00 | 214.81 | 214.81 |
| DISTRICT TOTALS | 5.99 | 3.01 | 1.50 | 271.47 | 283.63 | 795.55 | 1,376.18 | 2,543.23 | 0.22 | 5,280.78 | 5,280.90 |

Northern Virginia District - Secondary System By Surface Types

as of December 31, 2016

| COUNTY | HARD SURFACED | UNTREATED ALL WEATHER SURFACE | UNTREATED LIGHT SURFACE | UNSURFACED | TOTAL | ADJ FINAL MILEAGE |
|------------------------|-----------------|-------------------------------|-------------------------|-------------|-----------------|-------------------|
| FAIRFAX | 2,636.56 | 0.29 | 1.13 | 0.81 | 2,638.79 | 2,638.84 |
| LOUDOUN | 985.04 | 183.68 | 80.17 | 2.39 | 1,251.28 | 1,251.30 |
| PRINCE WILLIAM | 1,091.51 | 34.33 | 0.00 | 0.00 | 1,125.84 | 1,125.86 |
| DISTRICT TOTALS | 4,713.11 | 218.30 | 81.30 | 3.20 | 5,015.91 | 5,016.01 |

Northern Virginia District - Secondary System By Surface Widths

as of December 31, 2016

| COUNTY | DIVIDED | 4 OR MORE LANES | 3 LANES | 2 LANES | | | | | 1 LANE | TOTAL | ADJ FINAL MILES |
|------------------------|---------------|-----------------------|--------------|-----------------|---------------|---------------|---------------|---------------|-------------|-----------------|-----------------------|
| | | | | 24' & OVER | 22' | 20' | 18' | 17' & LESS | | | |
| FAIRFAX | 176.26 | 51.56 | 7.24 | 1,496.86 | 282.54 | 330.25 | 147.44 | 146.38 | 0.27 | 2,638.79 | 2,638.84 |
| LOUDOUN | 106.31 | 21.73 | 1.17 | 437.03 | 74.28 | 158.42 | 148.89 | 303.45 | 0.00 | 1,251.28 | 1,251.30 |
| PRINCE WILLIAM | 98.55 | 58.62 | 75.44 | 459.80 | 149.90 | 165.04 | 77.17 | 40.50 | 0.83 | 1,125.84 | 1,125.86 |
| DISTRICT TOTALS | 381.12 | 131.91 | 83.85 | 2,393.69 | 506.71 | 653.71 | 373.49 | 490.33 | 1.10 | 5,015.91 | 5,016.00 |

Urban System (Historical)

LAST 28 YEARS

| YEAR | PRINCIPAL / MINOR ARTERIAL ROADS (33.1 - 41.1) | COLLECTOR / LOCAL STREETS (33.1 - 41.1) | TOTAL |
|-------------|---|--|--------------|
| 1989 | 1,678.05 | 7,548.73 | 9,226.78 |
| 1990 | 1,697.92 | 7,667.95 | 9,365.87 |
| 1991 | 1,701.17 | 7,747.70 | 9,448.87 |
| 1992 | 1,736.31 | 7,881.44 | 9,617.75 |
| 1993 | 1,748.47 | 7,953.52 | 9,701.99 |
| 1994 | 1,762.30 | 7,988.32 | 9,750.62 |
| 1995 | 1,772.09 | 8,065.24 | 9,837.33 |
| 1996 | 1,782.27 | 8,137.71 | 9,919.98 |
| 1997 | 1,786.15 | 8,180.61 | 9,966.76 |
| 1998 | 1,799.84 | 8,266.82 | 10,066.66 |
| 1999 | 1,806.60 | 8,334.40 | 10,141.00 |
| 2000 | 1,811.73 | 8,412.05 | 10,223.78 |
| 2001 | 1,823.75 | 8,463.68 | 10,287.43 |
| 2002 | 1,827.97 | 8,533.85 | 10,361.82 |
| 2003 | 1,832.36 | 8,581.83 | 10,414.19 |
| 2004 | 1,837.10 | 8,654.31 | 10,491.41 |
| 2005 | 1,841.88 | 8,718.92 | 10,560.80 |
| 2006 | 1,992.46 | 9,283.49 | 11,275.95 |
| 2007 | 2,000.55 | 9,345.28 | 11,345.83 |
| 2008 | 1,961.51 | 9,489.89 | 11,451.40 |
| 2009 | 1,964.57 | 9,569.77 | 11,534.34 |
| 2010 | 1,969.82 | 9,600.38 | 11,570.20 |
| 2011 | 1,970.10 | 9,628.03 | 11,598.13 |
| 2012 | 1,980.43 | 9,709.96 | 11,690.39 |
| 2013 | 1,982.93 | 9,735.55 | 11,718.48 |
| 2014 | 1,984.69 | 9,804.71 | 11,789.40 |
| 2015 | 1,987.09 | 9,836.42 | 11,823.51 |
| 2016 | 1,958.63 | 9,722.72 | 11,681.35 |

Urban System By District

as of December 31, 2016

| DISTRICT | PRINCIPAL / MINOR ARTERIAL ROADS (33.1 - 41.1) | COLLECTOR / LOCAL STREETS (33.1 - 41.1) | TOTAL |
|---------------------|---|--|------------------|
| BRISTOL | 91.86 | 450.77 | 542.63 |
| SALEM | 219.67 | 1,099.13 | 1,318.80 |
| LYNCHBURG | 183.48 | 654.04 | 837.52 |
| RICHMOND | 245.16 | 1,128.30 | 1,373.46 |
| HAMPTON ROADS * | 859.66 | 4,786.80 | 5,646.46 |
| FREDERICKSBURG | 21.06 | 89.69 | 110.75 |
| CULPEPER | 58.56 | 213.22 | 271.78 |
| STAUNTON | 142.31 | 744.23 | 886.54 |
| NORTHERN VIRGINIA | 136.87 | 556.54 | 693.41 |
| STATE TOTALS | 1,958.63 | 9,722.72 | 11,681.35 |

* Formerly Suffolk District.

Urban System

as of December 31, 2016

| MUNICIPALITY | PRINCIPAL / MINOR ARTERIAL ROADS (33.1 - 41.1) | COLLECTOR / LOCAL STREETS (33.1 - 41.1) | TOTAL |
|---------------------|---|--|--------------|
| Abingdon | 7.66 | 46.66 | 54.32 |
| Alexandria | 52.06 | 153.93 | 205.99 |
| Altavista | 2.31 | 24.15 | 26.46 |
| Ashland | 11.47 | 38.87 | 50.34 |
| Bedford | 9.78 | 37.21 | 46.99 |
| Berryville | 2.15 | 16.47 | 18.62 |
| Big Stone Gap | 5.64 | 25.97 | 31.61 |
| Blacksburg | 14.66 | 99.21 | 113.87 |
| Blackstone | 9.40 | 27.06 | 36.46 |
| Bluefield | 4.96 | 33.78 | 38.74 |
| Bridgewater | 3.81 | 22.01 | 25.82 |
| Bristol | 19.72 | 103.35 | 123.07 |
| Broadway | 2.48 | 14.08 | 16.56 |
| Buena Vista | 7.06 | 36.84 | 43.90 |
| Charlottesville | 26.51 | 109.19 | 135.70 |
| Chase City | 0.79 | 16.90 | 17.69 |
| Chesapeake | 159.55 | 894.14 | 1,053.69 |
| Chincoteague | 4.30 | 20.30 | 24.60 |
| Christiansburg | 15.79 | 101.46 | 117.25 |
| Clifton Forge | 3.37 | 19.77 | 23.14 |
| Colonial Beach | 5.13 | 21.01 | 26.14 |
| Colonial Heights | 8.49 | 78.85 | 87.34 |
| Covington | 5.27 | 32.51 | 37.78 |
| Culpeper | 12.03 | 54.71 | 66.74 |
| Danville | 65.48 | 250.94 | 316.42 |
| Dumfries | 0.00 | 10.48 | 10.48 |
| Elkton | 0.98 | 17.94 | 18.92 |
| Emporia | 7.36 | 28.96 | 36.32 |
| Fairfax | 15.35 | 56.21 | 71.56 |
| Falls Church | 7.53 | 25.56 | 33.09 |

Urban System

as of December 31, 2016

| MUNICIPALITY | PRINCIPAL / MINOR ARTERIAL ROADS (33.1 - 41.1) | COLLECTOR / LOCAL STREETS (33.1 - 41.1) | TOTAL |
|---------------------|---|--|--------------|
| Farmville | 10.56 | 41.14 | 51.70 |
| Franklin | 15.09 | 35.63 | 50.72 |
| Fredericksburg | 15.93 | 68.68 | 84.61 |
| Front Royal | 9.40 | 56.27 | 65.67 |
| Galax | 12.83 | 47.54 | 60.37 |
| Grottoes | 2.18 | 20.23 | 22.41 |
| Hampton | 71.84 | 399.99 | 471.83 |
| Harrisonburg | 24.98 | 114.80 | 139.78 |
| Herndon | 7.71 | 44.41 | 52.12 |
| Hopewell | 21.78 | 107.28 | 129.06 |
| Lebanon | 7.36 | 24.14 | 31.50 |
| Leesburg | 14.98 | 90.11 | 105.09 |
| Lexington | 5.87 | 19.00 | 24.87 |
| Luray | 9.00 | 29.11 | 38.11 |
| Lynchburg | 87.53 | 291.42 | 378.95 |
| Manassas | 23.99 | 78.78 | 102.77 |
| Manassas Park | 4.02 | 19.79 | 23.81 |
| Marion | 5.84 | 37.19 | 43.03 |
| Martinsville | 21.75 | 77.80 | 99.55 |
| Narrows | 0.10 | 15.77 | 15.87 |
| Newport News | 67.80 | 437.22 | 505.02 |
| Norfolk | 120.61 | 593.02 | 713.63 |
| Norton | 5.20 | 24.88 | 30.08 |
| Orange | 9.79 | 18.90 | 28.69 |
| Pearisburg | 1.67 | 18.19 | 19.86 |
| Petersburg | 37.33 | 146.66 | 183.99 |
| Poquoson | 4.47 | 50.16 | 54.63 |
| Portsmouth | 51.07 | 346.67 | 397.74 |
| Pulaski | 16.84 | 50.51 | 67.35 |
| Purcellville | 1.84 | 23.81 | 25.65 |
| Radford | 18.57 | 55.50 | 74.07 |
| Richlands | 4.31 | 31.65 | 35.96 |

Urban System

as of December 31, 2016

| MUNICIPALITY | PRINCIPAL / MINOR ARTERIAL ROADS (33.1 - 41.1) | COLLECTOR / LOCAL STREETS (33.1 - 41.1) | TOTAL |
|---------------------|---|--|------------------|
| Richmond | 143.19 | 678.80 | 821.99 |
| Roanoke | 73.40 | 411.60 | 485.00 |
| Rocky Mount | 10.13 | 32.96 | 43.09 |
| Salem | 20.51 | 115.06 | 135.57 |
| Saltville | 3.33 | 13.11 | 16.44 |
| Smithfield | 0.00 | 48.02 | 48.02 |
| South Boston | 17.60 | 46.39 | 63.99 |
| South Hill | 12.71 | 33.88 | 46.59 |
| Staunton | 24.49 | 109.61 | 134.10 |
| Strasburg | 3.36 | 18.33 | 21.69 |
| Suffolk | 152.65 | 590.06 | 742.71 |
| Tazewell | 12.12 | 23.02 | 35.14 |
| Vienna | 9.39 | 53.46 | 62.85 |
| Vinton | 3.64 | 36.32 | 39.96 |
| Virginia Beach | 191.52 | 1,304.16 | 1,495.68 |
| Warrenton | 10.23 | 30.42 | 40.65 |
| Waynesboro | 18.50 | 107.19 | 125.69 |
| Williamsburg | 13.40 | 38.47 | 51.87 |
| Winchester | 15.68 | 84.43 | 100.11 |
| Wise | 5.74 | 11.20 | 16.94 |
| Woodstock | 3.73 | 25.64 | 29.37 |
| Wytheville | 9.98 | 75.82 | 85.80 |
| STATE TOTALS | 1,958.63 | 9,722.72 | 11,681.35 |

Toll Facilities By Surface Types

as of December 31, 2016

| TOLL FACILITY ID | TOLL FACILITY NAME | PORTLAND CEMENT CONCRETE | BITUMINOUS CONCRETE (PLANT MIX) | TOTAL |
|-------------------------|-------------------------------------|---------------------------------|--|--------------|
| 272 | Boulevard Bridge | 0.38 | 0.00 | 0.38 |
| 273 | Jordan Bridge | 0.00 | 0.39 | 0.39 |
| 274 | Chesapeake Bay Bridge/Tunnel | 2.61 | 17.14 | 19.75 |
| 275 | George P. Coleman Memorial Bridge * | 0.71 | 0.00 | 0.71 |
| 276 | Powhite Parkway * | 6.50 | 6.39 | 12.89 |
| 277 | Downtown Expressway * | 1.66 | 1.73 | 3.39 |
| 278 | Downtown Connector * | 0.72 | 0.10 | 0.82 |
| 279 | Dulles Toll Road * | 0.00 | 13.43 | 13.43 |
| 280 | Dulles Greenway | 0.00 | 12.53 | 12.53 |
| 281 | Chesapeake Expressway | 0.00 | 6.11 | 6.11 |
| 282 | Pocahontas Parkway * | 0.92 | 7.60 | 8.52 |
| 312 | I-495 HOT Lanes ** | 0.00 | 10.12 | 10.12 |
| 334 | I-95/395 HOT Rev Lanes ** | 0.00 | 26.92 | 26.92 |
| 335 | Downtown Tunnel ** | 0.00 | 1.26 | 1.26 |
| 336 | Midtown Tunnel * | 0.00 | 1.51 | 1.51 |
| | STATE TOTALS | 2.99 | 36.17 | 39.16 |

* For Information Only. Mileages for these facilities are included in "Primary System" Mileage Totals.

** For Information Only. Mileages for these facilities are included in "Interstate System" Mileage Totals.

Frontage Road Mileage By District

as of December 31, 2016

| DISTRICT | MILEAGE ADJACENT TO INTERSTATE ROUTES | MILEAGE ADJACENT TO PRIMARY ROUTES | TOTAL |
|---------------------|--|---------------------------------------|---------------|
| BRISTOL | 48.85 | 7.81 | 56.66 |
| SALEM | 46.45 | 6.72 | 53.17 |
| LYNCHBURG | 0.00 | 21.83 | 21.83 |
| RICHMOND | 28.09 | 9.37 | 37.46 |
| HAMPTON ROADS * | 34.19 | 8.89 | 43.08 |
| FREDERICKSBURG | 3.33 | 8.41 | 11.74 |
| CULPEPER | 21.20 | 4.96 | 26.16 |
| STAUNTON | 29.94 | 7.73 | 37.67 |
| NORTHERN VIRGINIA | 7.81 | 30.15 | 37.96 |
| STATE TOTALS | 219.86 | 105.87 | 325.73 |

* Formerly Suffolk District.

Frontage Road Mileage For Bristol District

as of December 31, 2016

| COUNTY | MILEAGE ADJACENT TO INTERSTATE ROUTES | MILEAGE ADJACENT TO PRIMARY ROUTES | TOTAL |
|------------------------|--|---------------------------------------|--------------|
| BLAND | 2.11 | 0.00 | 2.11 |
| BUCHANAN | 0.00 | 0.00 | 0.00 |
| DICKENSON | 0.00 | 0.00 | 0.00 |
| GRAYSON | 0.00 | 0.36 | 0.36 |
| LEE | 0.00 | 0.00 | 0.00 |
| RUSSELL | 0.00 | 0.00 | 0.00 |
| SCOTT | 0.00 | 3.45 | 3.45 |
| SMYTH | 5.45 | 0.00 | 5.45 |
| TAZEWELL | 0.00 | 1.31 | 1.31 |
| WASHINGTON | 12.48 | 0.12 | 12.60 |
| WISE | 0.00 | 2.57 | 2.57 |
| WYTHE | 28.81 | 0.00 | 28.81 |
| DISTRICT TOTALS | 48.85 | 7.81 | 56.66 |

Frontage Road Mileage For Salem District

as of December 31, 2016

| COUNTY | MILEAGE ADJACENT TO INTERSTATE ROUTES | MILEAGE ADJACENT TO PRIMARY ROUTES | TOTAL |
|------------------------|--|---------------------------------------|--------------|
| BEDFORD | 0.00 | 0.28 | 0.28 |
| BOTETOURT | 14.16 | 0.12 | 14.28 |
| CARROLL | 0.00 | 0.00 | 0.00 |
| CRAIG | 0.00 | 0.00 | 0.00 |
| FLOYD | 0.00 | 0.00 | 0.00 |
| FRANKLIN | 0.00 | 1.67 | 1.67 |
| GILES | 0.00 | 0.39 | 0.39 |
| HENRY | 0.00 | 2.92 | 2.92 |
| MONTGOMERY | 4.22 | 0.45 | 4.67 |
| PATRICK | 0.00 | 0.15 | 0.15 |
| PULASKI | 21.00 | 0.23 | 21.23 |
| ROANOKE | 7.07 | 0.51 | 7.58 |
| DISTRICT TOTALS | 46.45 | 6.72 | 53.17 |

Commonwealth of Virginia - Department of Transportation

Frontage Road Mileage For Lynchburg District

as of December 31, 2016

| COUNTY | MILEAGE ADJACENT TO INTERSTATE ROUTES | MILEAGE ADJACENT TO PRIMARY ROUTES | TOTAL |
|------------------------|--|---------------------------------------|--------------|
| AMHERST | 0.00 | 2.30 | 2.30 |
| APPOMATTOX | 0.00 | 1.21 | 1.21 |
| BUCKINGHAM | 0.00 | 0.06 | 0.06 |
| CAMPBELL | 0.00 | 4.10 | 4.10 |
| CHARLOTTE | 0.00 | 0.96 | 0.96 |
| CUMBERLAND | 0.00 | 0.00 | 0.00 |
| HALIFAX | 0.00 | 0.25 | 0.25 |
| NELSON | 0.00 | 0.10 | 0.10 |
| PITTSYLVANIA | 0.00 | 9.93 | 9.93 |
| PRINCE EDWARD | 0.00 | 2.92 | 2.92 |
| DISTRICT TOTALS | 0.00 | 21.83 | 21.83 |

Frontage Road Mileage For Richmond District

as of December 31, 2016

| COUNTY | MILEAGE ADJACENT TO INTERSTATE ROUTES | MILEAGE ADJACENT TO PRIMARY ROUTES | TOTAL |
|------------------------|--|---------------------------------------|--------------|
| AMELIA | 0.00 | 0.54 | 0.54 |
| BRUNSWICK | 1.15 | 0.84 | 1.99 |
| CHARLES CITY | 0.00 | 0.00 | 0.00 |
| CHESTERFIELD | 0.00 | 2.36 | 2.36 |
| DINWIDDIE | 2.30 | 1.05 | 3.35 |
| GOOCHLAND | 2.70 | 0.47 | 3.17 |
| HANOVER | 2.92 | 0.32 | 3.24 |
| HENRICO | 3.57 | 0.93 | 4.50 |
| LUNENBURG | 0.00 | 0.16 | 0.16 |
| MECKLENBURG | 2.44 | 0.35 | 2.79 |
| NEW KENT | 0.80 | 0.00 | 0.80 |
| NOTTOWAY | 0.00 | 2.18 | 2.18 |
| POWHATAN | 0.00 | 0.00 | 0.00 |
| PRINCE GEORGE | 12.21 | 0.17 | 12.38 |
| DISTRICT TOTALS | 28.09 | 9.37 | 37.46 |

Frontage Road Mileage For Hampton Roads District

as of December 31, 2016

| COUNTY | MILEAGE ADJACENT TO INTERSTATE ROUTES | MILEAGE ADJACENT TO PRIMARY ROUTES | TOTAL |
|------------------------|--|---------------------------------------|--------------|
| ISLE OF WIGHT | 0.00 | 2.34 | 2.34 |
| JAMES CITY | 2.17 | 1.51 | 3.68 |
| ACCOMACK | 0.00 | 0.16 | 0.16 |
| GREENSVILLE | 9.03 | 0.42 | 9.45 |
| NORFOLK MAINTENANC | 5.21 | 1.88 | 7.09 |
| NORTHAMPTON | 0.00 | 0.70 | 0.70 |
| SOUTHAMPTON | 0.00 | 1.15 | 1.15 |
| SURRY | 0.00 | 0.00 | 0.00 |
| SUSSEX | 10.88 | 0.00 | 10.88 |
| YORK | 6.90 | 0.73 | 7.63 |
| DISTRICT TOTALS | 34.19 | 8.89 | 43.08 |

Frontage Road Mileage For Fredericksburg District

as of December 31, 2016

| COUNTY | MILEAGE ADJACENT TO INTERSTATE ROUTES | MILEAGE ADJACENT TO PRIMARY ROUTES | TOTAL |
|------------------------|--|---------------------------------------|--------------|
| CAROLINE | 1.40 | 0.87 | 2.27 |
| ESSEX | 0.00 | 0.00 | 0.00 |
| GLOUCESTER | 0.00 | 0.91 | 0.91 |
| KING AND QUEEN | 0.00 | 0.19 | 0.19 |
| KING GEORGE | 0.00 | 0.09 | 0.09 |
| KING WILLIAM | 0.00 | 0.00 | 0.00 |
| LANCASTER | 0.00 | 0.53 | 0.53 |
| MATHEWS | 0.00 | 0.00 | 0.00 |
| MIDDLESEX | 0.00 | 0.19 | 0.19 |
| NORTHUMBERLAND | 0.00 | 0.00 | 0.00 |
| RICHMOND | 0.00 | 0.09 | 0.09 |
| SPOTSYLVANIA | 1.55 | 5.54 | 7.09 |
| STAFFORD | 0.38 | 0.00 | 0.38 |
| WESTMORELAND | 0.00 | 0.00 | 0.00 |
| DISTRICT TOTALS | 3.33 | 8.41 | 11.74 |

Commonwealth of Virginia - Department of Transportation

Frontage Road Mileage For Culpeper District

as of December 31, 2016

| COUNTY | MILEAGE ADJACENT TO INTERSTATE ROUTES | MILEAGE ADJACENT TO PRIMARY ROUTES | TOTAL |
|------------------------|--|---------------------------------------|--------------|
| ALBEMARLE | 3.32 | 0.26 | 3.58 |
| CULPEPER | 0.00 | 2.60 | 2.60 |
| FAUQUIER | 11.89 | 0.84 | 12.73 |
| FLUVANNA | 0.00 | 0.00 | 0.00 |
| GREENE | 0.00 | 0.40 | 0.40 |
| LOUISA | 5.99 | 0.00 | 5.99 |
| MADISON | 0.00 | 0.51 | 0.51 |
| ORANGE | 0.00 | 0.00 | 0.00 |
| RAPPAHANNOCK | 0.00 | 0.35 | 0.35 |
| DISTRICT TOTALS | 21.20 | 4.96 | 26.16 |

Frontage Road Mileage For Staunton District

as of December 31, 2016

| COUNTY | MILEAGE ADJACENT TO INTERSTATE ROUTES | MILEAGE ADJACENT TO PRIMARY ROUTES | TOTAL |
|------------------------|--|---------------------------------------|--------------|
| ALLEGHANY | 11.15 | 0.13 | 11.28 |
| AUGUSTA | 5.79 | 0.78 | 6.57 |
| BATH | 0.00 | 0.00 | 0.00 |
| BROADWAY | 0.00 | 0.00 | 0.00 |
| CLARKE | 0.00 | 1.86 | 1.86 |
| FREDERICK | 1.20 | 1.85 | 3.05 |
| HIGHLAND | 0.00 | 0.00 | 0.00 |
| PAGE | 0.00 | 0.46 | 0.46 |
| ROCKBRIDGE | 4.15 | 1.97 | 6.12 |
| ROCKINGHAM | 4.34 | 0.00 | 4.34 |
| SHENANDOAH | 1.95 | 0.08 | 2.03 |
| WARREN | 1.36 | 0.60 | 1.96 |
| DISTRICT TOTALS | 29.94 | 7.73 | 37.67 |

Commonwealth of Virginia - Department of Transportation

Frontage Road Mileage For Northern Virginia District

as of December 31, 2016

| COUNTY | MILEAGE ADJACENT TO INTERSTATE ROUTES | MILEAGE ADJACENT TO PRIMARY ROUTES | TOTAL |
|------------------------|--|---------------------------------------|--------------|
| ARLINGTON | 0.00 | 4.28 | 4.28 |
| FAIRFAX | 4.90 | 21.31 | 26.21 |
| LOUDOUN | 0.00 | 3.38 | 3.38 |
| PRINCE WILLIAM | 2.91 | 1.19 | 4.10 |
| DISTRICT TOTALS | 7.81 | 30.15 | 37.96 |

Summary State Highway Systems

LAST 23 YEARS

| YEAR | INTERSTATE SYSTEM | | PRIMARY SYSTEM | SECONDARY SYSTEM | URBAN SYSTEM | * TOLL FACILITIES | FRONTAGE ROADS | TOTAL |
|------------|-------------------|-----------------|-----------------|------------------|------------------|-------------------|----------------|------------------|
| | TOLL | FREE | | | | | | |
| 1994 | 0.00 | 1,105.97 | 7,968.53 | 46,222.83 | 9,750.62 | 20.52 | 336.87 | 65,405.34 |
| 1995 | 0.00 | 1,105.97 | 7,974.87 | 46,347.14 | 9,837.33 | 33.05 | 337.76 | 65,636.12 |
| 1996 | 0.00 | 1,105.74 | 7,982.79 | 46,486.90 | 9,919.98 | 33.05 | 337.00 | 65,865.46 |
| 1997 | 0.00 | 1,105.45 | 8,006.70 | 46,655.07 | 9,966.76 | 33.05 | 332.90 | 66,099.93 |
| 1998 | 0.00 | 1,117.85 | 7,993.71 | 46,826.88 | 10,066.66 | 33.05 | 332.78 | 66,370.93 |
| 1999 | 0.00 | 1,117.86 | 8,004.57 | 47,138.11 | 10,141.00 | 33.05 | 334.93 | 66,769.52 |
| 2000 | 0.00 | 1,117.86 | 8,012.33 | 47,247.07 | 10,223.78 | 33.05 | 334.90 | 66,968.99 |
| 2001 | 0.00 | 1,117.86 | 8,041.46 | 47,451.10 | 10,287.43 | 39.16 | 331.43 | 67,268.44 |
| 2002 | 0.00 | 1,117.58 | 8,050.02 | 47,582.11 | 10,361.82 | 39.16 | 332.74 | 67,483.43 |
| 2003 | 0.00 | 1,117.58 | 8,059.35 | 47,800.16 | 10,414.19 | 39.16 | 332.82 | 67,763.26 |
| 2004 | 0.00 | 1,117.58 | 8,073.92 | 47,993.32 | 10,491.41 | 39.16 | 331.39 | 68,046.78 |
| 2005 | 0.00 | 1,117.58 | 8,110.92 | 48,305.25 | 10,560.80 | 39.16 | 332.79 | 68,466.50 |
| 2006 | 0.00 | 1,117.58 | 8,001.08 | 48,034.23 | 11,275.95 | 39.16 | 329.58 | 68,797.58 |
| 2007 | 0.00 | 1,119.03 | 7,998.99 | 48,280.40 | 11,345.83 | 39.16 | 330.16 | 69,113.57 |
| 2008 | 0.00 | 1,119.03 | 7,993.92 | 48,476.69 | 11,451.40 | 39.16 | 329.76 | 69,409.96 |
| 2009 | 0.00 | 1,119.57 | 7,995.18 | 48,661.21 | 11,534.34 | 39.16 | 328.15 | 69,677.61 |
| 2010 | 0.00 | 1,119.57 | 7,996.11 | 48,808.62 | 11,570.20 | 39.16 | 327.52 | 69,861.18 |
| 2011 | 0.00 | 1,123.94 | 8,134.59 | 48,827.09 | 11,598.13 | 39.16 | 327.53 | 70,050.44 |
| AFM | 0.00 | 1,119.57 | 8,142.44 | 48,824.33 | 11,598.13 | 39.16 | 327.87 | 70,051.50 |
| 2012 | 0.00 | 1,119.57 | 8,158.72 | 48,809.59 | 11,690.38 | 39.16 | 327.32 | 70,144.74 |
| AFM | 0.00 | 1,119.57 | 8,048.41 | 48,837.01 | 11,690.38 | 39.16 | 327.32 | 70,061.85 |
| 2013 | 0.00 | 1,119.57 | 8,055.39 | 48,916.95 | 11,718.48 | 39.16 | 329.37 | 70,178.92 |
| AFM | 0.00 | 1,119.57 | 8,046.82 | 48,936.83 | 11,718.48 | 39.16 | 327.60 | 70,188.46 |
| 2014 | 0.00 | 1,119.57 | 8,039.71 | 49,027.92 | 11,789.40 | 39.16 | 328.07 | 70,343.83 |
| AFM | 0.00 | 1,119.57 | 8,043.61 | 49,045.82 | 11,789.40 | 39.16 | 327.95 | 70,365.51 |
| 2015 | 1.26 | 1,118.31 | 8,059.39 | 49,161.52 | 11,823.51 | 39.16 | 325.86 | 70,529.01 |
| AFM | 1.26 | 1,118.31 | 8,064.06 | 49,166.52 | 11,823.51 | 39.16 | 325.86 | 70,538.68 |
| 2016 | 1.29 | 1,118.28 | 8,054.77 | 49,323.36 | 11,681.35 | 39.16 | 325.73 | 70,543.94 |
| AFM | 1.29 | 1,118.28 | 8,053.59 | 49,324.36 | 11,681.35 | 39.16 | 325.73 | 70,543.76 |

* Mileage shown from 1994 to date includes all toll facilities which are not included as part of any other highway system.

~ AFM = Adjusted Final Mileage.

Summary State Highway Systems By District

as of December 31, 2016

| DISTRICT | INTERSTATE SYSTEM | | PRIMARY SYSTEM | SECONDARY SYSTEM | URBAN SYSTEM | * TOLL FACILITIES | FRONTAGE ROADS | TOTAL |
|---------------------|-------------------|-----------------|-----------------|------------------|------------------|-------------------|----------------|------------------|
| | Toll | FREE | | | | | | |
| BRISTOL | 0.00 | 125.08 | 1,192.01 | 6,155.34 | 542.63 | 0.00 | 56.66 | 8,071.72 |
| SALEM | 0.00 | 117.80 | 988.04 | 7,373.64 | 1,318.80 | 0.00 | 53.17 | 9,851.45 |
| LYNCHBURG | 0.00 | 0.00 | 1,069.63 | 6,183.47 | 837.52 | 0.00 | 21.83 | 8,112.45 |
| RICHMOND | 0.00 | 266.15 | 1,193.93 | 6,949.33 | 1,373.46 | 0.38 | 37.46 | 9,820.71 |
| HAMPTON ROADS ** | 1.29 | 163.26 | 625.00 | 3,557.54 | 5,646.46 | 26.25 | 43.08 | 10,062.88 |
| FREDERICKSBURG | 0.00 | 46.85 | 769.92 | 4,654.23 | 110.75 | 0.00 | 11.74 | 5,593.49 |
| CULPEPER | 0.00 | 69.68 | 732.49 | 4,153.13 | 271.78 | 0.00 | 26.16 | 5,253.24 |
| STAUNTON | 0.00 | 235.32 | 1,016.98 | 5,280.78 | 886.54 | 0.00 | 37.67 | 7,457.28 |
| NORTHERN VIRGINIA | 0.00 | 94.14 | 466.77 | 5,015.91 | 693.41 | 12.53 | 37.96 | 6,320.73 |
| STATE TOTALS | 1.29 | 1,118.28 | 8,054.77 | 49,323.36 | 11,681.35 | 39.16 | 325.73 | 70,543.93 |

* Excludes 41.27 miles of toll facilities that are included in Primary System and 38.33 miles of HOT Lanes and toll facilities included in the Interstate System.

** Formerly Suffolk District

Adjusted Final Mileage

| DISTRICT | INTERSTATE SYSTEM | | PRIMARY SYSTEM | SECONDARY SYSTEM | URBAN SYSTEM | * TOLL FACILITIES | FRONTAGE ROADS | TOTAL |
|---------------------|-------------------|-----------------|-----------------|------------------|------------------|-------------------|----------------|------------------|
| | Toll | FREE | | | | | | |
| BRISTOL | 0.00 | 125.08 | 1,191.83 | 6,155.46 | 542.63 | 0.00 | 56.66 | 14,227.13 |
| SALEM | 0.00 | 117.80 | 987.90 | 7,373.79 | 1,318.80 | 0.00 | 53.17 | 17,225.25 |
| LYNCHBURG | 0.00 | 0.00 | 1,069.47 | 6,183.59 | 837.52 | 0.00 | 21.83 | 14,296.00 |
| RICHMOND | 0.00 | 266.15 | 1,193.76 | 6,949.47 | 1,373.46 | 0.38 | 37.46 | 16,770.15 |
| HAMPTON ROADS ** | 1.29 | 163.26 | 624.90 | 3,557.61 | 5,646.46 | 26.25 | 43.08 | 13,620.46 |
| FREDERICKSBURG | 0.00 | 46.85 | 769.81 | 4,654.32 | 110.75 | 0.00 | 11.74 | 10,247.79 |
| CULPEPER | 0.00 | 69.68 | 732.38 | 4,153.21 | 271.78 | 0.00 | 26.16 | 9,406.42 |
| STAUNTON | 0.00 | 235.32 | 1,016.83 | 5,280.89 | 886.54 | 0.00 | 37.67 | 12,738.13 |
| NORTHERN VIRGINIA | 0.00 | 94.14 | 466.70 | 5,016.01 | 693.41 | 12.53 | 37.96 | 11,336.77 |
| STATE TOTALS | 1.29 | 1,118.28 | 8,053.59 | 49,324.35 | 11,681.35 | 39.16 | 325.73 | 70,543.75 |

* Excludes 41.27 miles of toll facilities that are included in Primary System and 38.33 miles of HOT Lanes and toll facilities included in the Interstate System.

** Formerly Suffolk District

County Road Mileage Not Maintained By The State (Historical)

LAST 28 YEARS

| YEAR | HARD SURFACED | UNTREATED | UNSURFACED | TOTAL |
|------|---------------|-----------|------------|----------|
| 1989 | 1,416.41 | 0.00 | 0.00 | 1,416.41 |
| 1990 | 1,438.20 | 0.00 | 0.00 | 1,438.20 |
| 1991 | 1,463.15 | 0.00 | 0.00 | 1,463.15 |
| 1992 | 1,480.50 | 0.00 | 0.00 | 1,480.50 |
| 1993 | 1,494.61 | 0.00 | 0.00 | 1,494.61 |
| 1994 | 1,512.89 | 0.00 | 0.00 | 1,512.89 |
| 1995 | 1,519.26 | 0.00 | 0.00 | 1,519.26 |
| 1996 | 1,527.39 | 0.00 | 0.00 | 1,527.39 |
| 1997 | 1,542.84 | 0.00 | 0.00 | 1,542.84 |
| 1998 | 1,559.59 | 0.00 | 0.00 | 1,559.59 |
| 1999 | 1,570.79 | 0.00 | 0.00 | 1,570.79 |
| 2000 | 1,585.79 | 0.00 | 0.00 | 1,585.79 |
| 2001 | 1,593.93 | 0.00 | 0.00 | 1,593.93 |
| 2002 | 1,610.00 | 0.00 | 0.00 | 1,610.00 |
| 2003 | 1,623.04 | 0.00 | 0.00 | 1,623.04 |
| 2004 | 1,631.01 | 0.00 | 0.00 | 1,631.01 |
| 2005 | 1,638.77 | 0.00 | 0.00 | 1,638.77 |
| 2006 | 1,657.74 | 0.00 | 0.00 | 1,657.74 |
| 2007 | 1,670.60 | 0.00 | 0.00 | 1,670.60 |
| 2008 | 1,680.62 | 0.00 | 0.00 | 1,680.62 |
| 2009 | 1,690.95 | 0.00 | 0.00 | 1,690.95 |
| 2010 | 1,699.90 | 0.00 | 0.00 | 1,699.90 |
| 2011 | 1,699.83 | 0.00 | 0.00 | 1,699.83 |
| 2012 | 1,719.69 | 0.00 | 0.00 | 1,719.69 |
| 2013 | 1,721.43 | 0.00 | 0.00 | 1,721.43 |
| 2014 | 1,723.43 | 0.00 | 0.00 | 1,723.43 |
| 2015 | 1,730.34 | 0.00 | 0.00 | 1,730.34 |
| 2016 | 1,740.05 | 0.00 | 0.00 | 1,740.05 |

County Road Mileage Not Maintained By The State By County

as of December 31, 2016

| COUNTY | HARD SURFACED | UNTREATED | UNSURFACED | TOTAL |
|---------------------|----------------------|------------------|-------------------|-----------------|
| ARLINGTON | 366.13 | 0.00 | 0.00 | 366.13 |
| HENRICO | 1,373.92 | 0.00 | 0.00 | 1,373.92 |
| STATE TOTALS | 1,740.05 | 0.00 | 0.00 | 1,740.05 |

Summary of VDOT Maintained Lane Miles By System (Historical)

LAST 28 YEARS

| YEAR | INTERSTATE | | PRIMARY | SECONDARY | FRONTAGE ROADS | TOTAL |
|------|------------|----------|-----------|------------|-------------------|------------|
| | TOLL | FREE | | | | |
| 1989 | 158.81 | 4,717.34 | 20,528.45 | 90,835.55 | 657.44 | 116,897.59 |
| 1990 | 158.81 | 4,758.97 | 20,663.61 | 91,325.79 | 667.66 | 117,574.84 |
| 1991 | 158.81 | 4,775.38 | 20,613.42 | 91,801.68 | 668.20 | 118,017.49 |
| 1992 | 0.00 | 5,100.82 | 20,831.20 | 92,164.18 | 670.42 | 118,766.62 |
| 1993 | 0.00 | 5,120.98 | 20,887.99 | 92,518.39 | 669.86 | 119,197.22 |
| 1994 | 0.00 | 5,151.55 | 21,017.38 | 92,923.45 | 673.66 | 119,766.04 |
| 1995 | 0.00 | 5,186.17 | 21,141.03 | 93,191.01 | 675.44 | 120,193.65 |
| 1996 | 0.00 | 5,168.73 | 21,191.65 | 93,524.60 | 673.92 | 120,558.90 |
| 1997 | 0.00 | 5,168.91 | 21,325.35 | 94,037.86 | 666.12 | 121,198.24 |
| 1998 | 0.00 | 5,275.84 | 21,240.09 | 94,406.33 | 665.48 | 121,587.74 |
| 1999 | 0.00 | 5,298.61 | 21,324.81 | 95,072.32 | 670.18 | 122,365.92 |
| 2000 | 0.00 | 5,334.73 | 21,398.57 | 95,303.80 | 670.48 | 122,707.58 |
| 2001 | 0.00 | 5,338.86 | 21,526.66 | 95,728.67 | 662.72 | 123,256.91 |
| 2002 | 0.00 | 5,356.15 | 21,624.74 | 96,011.05 | 665.76 | 123,657.70 |
| 2003 | 0.00 | 5,360.49 | 21,668.23 | 96,470.37 | 665.92 | 124,165.01 |
| 2004 | 0.00 | 5,363.54 | 21,780.89 | 96,873.11 | 663.02 | 124,680.56 |
| 2005 | 0.00 | 5,375.01 | 21,954.75 | 97,578.85 | 665.82 | 125,574.43 |
| 2006 | 0.00 | 5,383.11 | 21,642.21 | 97,127.95 | 657.98 | 124,811.25 |
| 2007 | 0.00 | 5,402.03 | 21,673.90 | 97,629.03 | 660.56 | 125,365.52 |
| 2008 | 0.00 | 5,395.36 | 21,642.42 | 98,060.74 | 659.76 | 125,758.28 |
| 2009 | 0.00 | 5,400.30 | 21,666.48 | 98,463.34 | 656.54 | 126,186.66 |
| 2010 | 0.00 | 5,400.43 | 21,673.94 | 98,800.34 | 655.28 | 126,529.99 |
| 2011 | 0.00 | 5,430.23 | 21,789.04 | 98,862.18 | 655.28 | 126,736.73 |
| 2012 | 0.00 | 5,445.85 | 21,884.50 | 98,783.48 | 655.36 | 126,769.19 |
| 2013 | 0.00 | 5,443.73 | 21,745.01 | 98,949.24 | 655.32 | 126,793.30 |
| 2014 | 0.00 | 5,443.06 | 21,747.25 | 99,399.35 | 656.27 | 127,245.93 |
| 2015 | 5.10 | 5,445.11 | 22,033.15 | 99,781.56 | 651.85 | 127,916.78 |
| 2016 | 5.16 | 5,514.82 | 21,963.90 | 100,097.69 | 651.18 | 128,232.75 |

* Estimated

Bristol District

VDOT Maintained Lane Mileage by System as of December 31, 2016

| COUNTY | INTERSTATE | | PRIMARY | SECONDARY | FRONTAGE ROADS | TOTAL |
|------------------------|-------------|---------------|-----------------|------------------|-------------------|------------------|
| | TOLL | FREE | | | | |
| BLAND | 0.00 | 86.76 | 156.12 | 418.38 | 4.22 | 665.48 |
| BUCHANAN | 0.00 | 0.00 | 189.11 | 919.60 | 0.00 | 1,108.71 |
| DICKENSON | 0.00 | 0.00 | 168.56 | 811.10 | 0.00 | 979.66 |
| GRAYSON | 0.00 | 0.00 | 237.46 | 1,320.69 | 0.72 | 1,558.87 |
| LEE | 0.00 | 0.00 | 329.12 | 1,156.24 | 0.00 | 1,485.36 |
| RUSSELL | 0.00 | 0.00 | 296.10 | 1,188.22 | 0.00 | 1,484.31 |
| SCOTT | 0.00 | 0.00 | 290.35 | 1,392.95 | 6.90 | 1,690.20 |
| SMYTH | 0.00 | 93.44 | 182.05 | 900.84 | 10.90 | 1,187.23 |
| TAZEWELL | 0.00 | 0.00 | 366.79 | 944.23 | 2.62 | 1,313.64 |
| WASHINGTON | 0.00 | 157.94 | 257.00 | 1,531.78 | 25.20 | 1,971.92 |
| WISE | 0.00 | 0.00 | 337.61 | 802.15 | 5.14 | 1,144.90 |
| WYTHE | 0.00 | 192.11 | 143.69 | 927.26 | 57.62 | 1,320.67 |
| DISTRICT TOTALS | 0.00 | 530.25 | 2,953.95 | 12,313.43 | 113.32 | 15,910.96 |

Salem District

VDOT Maintained Lane Mileage by System as of December 31, 2016

| COUNTY | INTERSTATE | | PRIMARY | SECONDARY | FRONTAGE ROADS | TOTAL |
|------------------------|-------------|---------------|-----------------|------------------|-------------------|------------------|
| | TOLL | FREE | | | | |
| Bedford | 0.00 | 0.00 | 389.13 | 2,017.32 | 0.56 | 2,407.01 |
| Botetourt | 0.00 | 107.44 | 258.43 | 1,119.39 | 28.56 | 1,513.82 |
| Carroll | 0.00 | 103.66 | 208.41 | 1,683.35 | 0.00 | 1,995.42 |
| Craig | 0.00 | 0.00 | 119.88 | 361.85 | 0.00 | 481.73 |
| Floyd | 0.00 | 0.00 | 109.60 | 1,247.45 | 0.00 | 1,357.05 |
| Franklin | 0.00 | 0.00 | 242.38 | 2,156.23 | 3.34 | 2,401.95 |
| Giles | 0.00 | 0.00 | 230.16 | 667.00 | 0.78 | 897.94 |
| Henry | 0.00 | 0.00 | 341.25 | 1,382.16 | 5.84 | 1,729.26 |
| Montgomery | 0.00 | 105.64 | 198.53 | 925.13 | 9.34 | 1,238.64 |
| Patrick | 0.00 | 0.00 | 236.88 | 1,253.32 | 0.30 | 1,490.50 |
| Pulaski | 0.00 | 70.16 | 114.37 | 766.64 | 42.43 | 993.60 |
| Roanoke | 0.00 | 106.12 | 217.54 | 1,184.15 | 15.16 | 1,522.97 |
| DISTRICT TOTALS | 0.00 | 493.02 | 2,666.56 | 14,764.00 | 106.31 | 18,029.89 |

Lynchburg District

VDOT Maintained Lane Mileage by System as of December 31, 2016

| COUNTY | INTERSTATE | | PRIMARY | SECONDARY | FRONTAGE ROADS | TOTAL |
|------------------------|-------------|-------------|-----------------|------------------|-------------------|------------------|
| | TOLL | FREE | | | | |
| Amherst | 0.00 | 0.00 | 295.19 | 1,110.61 | 4.60 | 1,410.40 |
| Appomattox | 0.00 | 0.00 | 147.87 | 874.96 | 2.42 | 1,025.25 |
| Buckingham | 0.00 | 0.00 | 198.83 | 1,147.20 | 0.12 | 1,346.15 |
| Campbell | 0.00 | 0.00 | 330.75 | 1,380.18 | 8.20 | 1,719.13 |
| Charlotte | 0.00 | 0.00 | 275.94 | 953.70 | 1.92 | 1,231.56 |
| Cumberland | 0.00 | 0.00 | 113.82 | 591.54 | 0.00 | 705.36 |
| Halifax | 0.00 | 0.00 | 437.11 | 1,662.57 | 0.46 | 2,100.14 |
| Nelson | 0.00 | 0.00 | 260.52 | 929.85 | 0.20 | 1,190.57 |
| Pittsylvania | 0.00 | 0.00 | 550.91 | 2,906.22 | 19.67 | 3,476.80 |
| Prince Edward | 0.00 | 0.00 | 220.57 | 814.42 | 5.84 | 1,040.83 |
| DISTRICT TOTALS | 0.00 | 0.00 | 2,831.51 | 12,371.25 | 43.43 | 15,246.19 |

Richmond District

VDOT Maintained Lane Mileage by System as of December 31, 2016

| COUNTY | INTERSTATE | | PRIMARY | SECONDARY | FRONTAGE ROADS | TOTAL |
|------------------------|-------------|-----------------|-----------------|------------------|-------------------|------------------|
| | TOLL | FREE | | | | |
| Amelia | 0.00 | 0.00 | 114.62 | 731.70 | 1.08 | 847.40 |
| Brunswick | 0.00 | 83.08 | 244.42 | 1,183.20 | 3.98 | 1,514.68 |
| Charles City | 0.00 | 0.00 | 89.90 | 276.16 | 0.00 | 366.06 |
| Chesterfield | 0.00 | 138.77 | 589.60 | 3,596.92 | 4.72 | 4,330.01 |
| Dinwiddie | 0.00 | 114.96 | 238.58 | 1,100.46 | 6.70 | 1,460.70 |
| Goochland | 0.00 | 113.81 | 198.32 | 681.39 | 6.34 | 999.86 |
| Hanover | 0.00 | 171.47 | 235.90 | 1,722.19 | 6.48 | 2,136.04 |
| Henrico | 0.00 | 407.00 | 426.89 | 0.00 | 9.00 | 842.89 |
| Lunenburg | 0.00 | 0.00 | 126.92 | 1,008.02 | 0.32 | 1,135.26 |
| Mecklenburg | 0.00 | 78.08 | 423.78 | 1,428.25 | 5.58 | 1,935.69 |
| New Kent | 0.00 | 80.28 | 192.59 | 461.72 | 1.60 | 736.19 |
| Nottoway | 0.00 | 0.00 | 223.35 | 610.84 | 4.36 | 838.55 |
| Powhatan | 0.00 | 0.00 | 138.22 | 631.44 | 0.00 | 769.66 |
| Prince George | 0.00 | 135.68 | 206.61 | 613.15 | 24.76 | 980.20 |
| DISTRICT TOTALS | 0.00 | 1,323.13 | 3,449.69 | 14,045.45 | 74.92 | 18,893.19 |

Hampton Roads District

VDOT Maintained Lane Mileage by System as of December 31, 2016

| COUNTY | INTERSTATE | | PRIMARY | SECONDARY | FRONTAGE ROADS | TOTAL |
|---------------------------|-------------|---------------|-----------------|-----------------|-------------------|-----------------|
| | TOLL | FREE | | | | |
| Accomack | 0.00 | 0.00 | 280.12 | 1,128.29 | 0.32 | 1,408.73 |
| Elizabeth City Maintenanc | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Greensville | 0.00 | 68.56 | 83.52 | 577.50 | 19.24 | 748.82 |
| Isle of Wight | 0.00 | 0.00 | 222.90 | 888.45 | 4.68 | 1,116.03 |
| James City | 0.00 | 34.80 | 190.88 | 665.31 | 7.36 | 898.35 |
| Nansemond Maintenanc | 0.00 | 25.69 | 12.94 | 0.00 | 0.00 | 38.63 |
| Norfolk Maintenanc | 5.16 | 326.33 | 68.09 | 0.00 | 14.18 | 413.76 |
| Northampton | 0.00 | 0.00 | 159.60 | 491.64 | 1.40 | 652.64 |
| Princess Anne Maintenanc | 0.00 | 93.42 | 0.00 | 0.00 | 0.00 | 93.42 |
| Southampton | 0.00 | 0.00 | 282.52 | 1,344.42 | 2.30 | 1,629.24 |
| Surry | 0.00 | 0.00 | 97.68 | 507.22 | 0.00 | 604.91 |
| Sussex | 0.00 | 70.40 | 221.38 | 918.42 | 21.76 | 1,231.96 |
| Warwick Maintenanc | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| York | 0.00 | 251.42 | 153.99 | 622.78 | 15.26 | 1,043.45 |
| DISTRICT TOTALS | 5.16 | 870.62 | 1,773.63 | 7,144.03 | 86.50 | 9,879.93 |

Fredericksburg District

VDOT Maintained Lane Mileage by System as of December 31, 2016

| COUNTY | INTERSTATE | | PRIMARY | SECONDARY | FRONTAGE ROADS | TOTAL |
|------------------------|-------------|---------------|-----------------|-----------------|-------------------|------------------|
| | TOLL | FREE | | | | |
| CAROLINE | 0.00 | 93.24 | 289.34 | 952.77 | 4.54 | 1,339.89 |
| ESSEX | 0.00 | 0.00 | 173.26 | 540.24 | 0.00 | 713.50 |
| GLOUCESTER | 0.00 | 0.00 | 187.77 | 639.00 | 1.82 | 828.59 |
| KING AND QUEEN | 0.00 | 0.00 | 137.80 | 594.43 | 0.38 | 732.61 |
| KING GEORGE | 0.00 | 0.00 | 209.92 | 381.06 | 0.18 | 591.16 |
| KING WILLIAM | 0.00 | 0.00 | 112.24 | 552.40 | 0.00 | 664.64 |
| LANCASTER | 0.00 | 0.00 | 125.51 | 440.86 | 1.06 | 567.43 |
| MATHEWS | 0.00 | 0.00 | 67.56 | 282.42 | 0.00 | 349.98 |
| MIDDLESEX | 0.00 | 0.00 | 135.59 | 342.64 | 0.38 | 478.61 |
| NORTHUMBERLAND | 0.00 | 0.00 | 111.54 | 691.66 | 0.00 | 803.20 |
| RICHMOND | 0.00 | 0.00 | 110.13 | 422.02 | 0.18 | 532.33 |
| SPOTSYLVANIA | 0.00 | 93.42 | 211.74 | 1,535.73 | 14.18 | 1,855.07 |
| STAFFORD | 0.00 | 105.28 | 168.50 | 1,336.37 | 0.76 | 1,610.91 |
| WESTMORELAND | 0.00 | 0.00 | 140.65 | 657.48 | 0.00 | 798.13 |
| DISTRICT TOTALS | 0.00 | 291.94 | 2,181.55 | 9,369.09 | 23.48 | 11,866.06 |

Culpeper District

VDOT Maintained Lane Mileage by System as of December 31, 2016

| COUNTY | INTERSTATE | | PRIMARY | SECONDARY | FRONTAGE ROADS | TOTAL |
|-------------------------------|--------------------|----------------------|------------------------|------------------------|---------------------|-------------------------|
| | TOLL | FREE | | | | |
| ALBEMARLE | 0.00 | 124.80 | 381.71 | 1,806.56 | 7.16 | 2,320.24 |
| CULPEPER | 0.00 | 0.00 | 209.43 | 988.64 | 5.20 | 1,203.27 |
| FAUQUIER | 0.00 | 87.72 | 322.94 | 1,631.46 | 25.46 | 2,067.58 |
| FLUVANNA | 0.00 | 0.00 | 102.34 | 609.69 | 0.00 | 712.03 |
| GREENE | 0.00 | 0.00 | 90.12 | 406.06 | 0.80 | 496.98 |
| LOUISA | 0.00 | 66.20 | 245.80 | 1,126.00 | 11.98 | 1,449.99 |
| MADISON | 0.00 | 0.00 | 158.62 | 616.66 | 1.02 | 776.30 |
| ORANGE | 0.00 | 0.00 | 188.90 | 713.64 | 0.00 | 902.54 |
| RAPPAHANNOCK | 0.00 | 0.00 | 156.63 | 438.78 | 0.70 | 596.11 |
| <i>DISTRICT TOTALS</i> | <i>0.00</i> | <i>278.72</i> | <i>1,856.50</i> | <i>8,337.49</i> | <i>52.32</i> | <i>10,525.03</i> |

Staunton District

VDOT Maintained Lane Mileage by System as of December 31, 2016

| COUNTY | INTERSTATE | | PRIMARY | SECONDARY | FRONTAGE ROADS | TOTAL |
|------------------------|-------------|---------------|-----------------|------------------|-------------------|------------------|
| | TOLL | FREE | | | | |
| Alleghany | 0.00 | 163.96 | 156.15 | 540.27 | 22.56 | 882.94 |
| Augusta | 0.00 | 178.18 | 405.74 | 2,065.95 | 13.14 | 2,663.01 |
| Bath | 0.00 | 0.00 | 149.60 | 489.90 | 0.00 | 639.50 |
| Broadway | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Clarke | 0.00 | 0.00 | 149.46 | 406.34 | 3.72 | 559.52 |
| Frederick | 0.00 | 102.22 | 324.56 | 1,303.73 | 6.10 | 1,736.61 |
| Highland | 0.00 | 0.00 | 142.24 | 426.42 | 0.00 | 568.66 |
| Page | 0.00 | 0.00 | 149.03 | 615.15 | 0.91 | 765.09 |
| Rockbridge | 0.00 | 192.52 | 279.30 | 1,245.63 | 12.24 | 1,729.68 |
| Rockingham | 0.00 | 108.40 | 419.61 | 1,763.19 | 8.68 | 2,299.88 |
| Shenandoah | 0.00 | 138.72 | 211.39 | 1,289.07 | 4.06 | 1,643.24 |
| Warren | 0.00 | 57.97 | 94.16 | 430.26 | 3.92 | 586.31 |
| DISTRICT TOTALS | 0.00 | 941.97 | 2,481.24 | 10,575.90 | 75.33 | 14,074.44 |

Northern Virginia District

VDOT Maintained Lane Mileage by System as of December 31, 2016

| COUNTY | INTERSTATE | | PRIMARY | SECONDARY | FRONTAGE ROADS | TOTAL |
|------------------------|-------------|---------------|-----------------|------------------|-------------------|------------------|
| | TOLL | FREE | | | | |
| Arlington | 0.00 | 70.18 | 154.53 | 0.00 | 8.55 | 233.26 |
| Fairfax | 0.00 | 510.98 | 861.60 | 5,762.57 | 52.06 | 7,187.20 |
| Loudoun | 0.00 | 0.00 | 378.28 | 2,752.68 | 6.76 | 3,137.72 |
| Prince William | 0.00 | 204.02 | 374.87 | 2,661.79 | 8.20 | 3,248.89 |
| DISTRICT TOTALS | 0.00 | 785.17 | 1,769.28 | 11,177.04 | 75.57 | 13,807.06 |

Interstate System Mileage By Functional Classification

as of December 31, 2016

| DISTRICT | FUNCTIONAL CLASSIFICATION | | TOTAL |
|---------------------|---------------------------|------------------|-----------------|
| | URBAN INTERSTATE | RURAL INTERSTATE | |
| BRISTOL | 41.15 | 83.93 | 125.08 |
| SALEM | 36.66 | 81.14 | 117.80 |
| LYNCHBURG | 0.00 | 0.00 | 0.00 |
| RICHMOND | 136.01 | 130.14 | 266.15 |
| HAMPTON ROADS * | 124.53 | 40.02 | 164.55 |
| FREDERICKSBURG | 21.73 | 25.12 | 46.85 |
| CULPEPER | 8.07 | 61.61 | 69.68 |
| STAUNTON | 64.19 | 171.13 | 235.32 |
| NORTHERN VIRGINIA | 88.94 | 5.20 | 94.14 |
| STATE TOTALS | 521.28 | 598.29 | 1,119.57 |

* Formerly Suffolk District

Primary System Mileage By Functional Classification (Urban)

as of December 31, 2016

| DISTRICT | URBAN FWY/EXPY | URBAN OTHER PRINCIPAL ARTERIAL | URBAN MINOR ARTERIAL | URBAN MAJOR COLLECTOR | URBAN MINOR COLLECTOR | URBAN LOCAL | URBAN TOTAL | ADJ FINAL MILEAGE |
|---------------------|-------------------|--------------------------------------|----------------------------|-----------------------------|-----------------------------|----------------|-----------------|-------------------------|
| BRISTOL | 13.23 | 46.88 | 41.89 | 7.65 | 0.00 | 6.53 | 116.17 | 116.15 |
| SALEM | 33.94 | 81.71 | 73.99 | 3.57 | 0.00 | 11.61 | 204.81 | 204.78 |
| LYNCHBURG | 36.06 | 36.27 | 25.16 | 2.31 | 0.00 | 2.77 | 102.57 | 102.55 |
| RICHMOND | 62.66 | 139.62 | 101.96 | 6.17 | 0.00 | 13.11 | 323.52 | 323.47 |
| HAMPTON ROADS * | 31.95 | 53.62 | 65.53 | 10.39 | 0.00 | 16.19 | 177.68 | 177.65 |
| FREDERICKSBURG | 0.00 | 49.49 | 19.33 | 3.99 | 0.71 | 0.09 | 73.61 | 73.60 |
| CULPEPER | 10.96 | 34.79 | 27.65 | 5.98 | 0.00 | 10.36 | 89.73 | 89.72 |
| STAUNTON | 16.48 | 50.22 | 68.25 | 31.29 | 0.00 | 5.31 | 171.56 | 171.53 |
| NORTHERN VIRGINIA | 72.19 | 224.15 | 57.10 | 29.52 | 2.87 | 3.39 | 389.22 | 389.20 |
| STATE TOTALS | 277.47 | 716.74 | 480.86 | 100.86 | 3.58 | 69.35 | 1,648.87 | 1,648.65 |

Commonwealth of Virginia - Department of Transportation

Primary System Mileage By Functional Classification (Rural)

as of December 31, 2016

| DISTRICT | RURAL FWY/EXPY | RURAL OTHER PRINCIPAL ARTERIAL | RURAL MINOR ARTERIAL | RURAL MAJOR COLLECTOR | RURAL MINOR COLLECTOR | RURAL LOCAL | RURAL TOTAL | ADJ FINAL MILEAGE |
|---------------------|-------------------|--------------------------------------|----------------------------|-----------------------------|-----------------------------|----------------|-----------------|-------------------------|
| BRISTOL | 14.82 | 243.09 | 436.50 | 364.62 | 1.35 | 15.47 | 1,075.84 | 1,075.68 |
| SALEM | 13.80 | 194.30 | 382.97 | 182.93 | 0.56 | 8.67 | 783.23 | 783.11 |
| LYNCHBURG | 35.28 | 207.26 | 533.68 | 184.54 | 5.36 | 0.94 | 967.06 | 966.92 |
| RICHMOND | 9.94 | 206.40 | 461.10 | 173.22 | 0.06 | 19.70 | 870.42 | 870.29 |
| HAMPTON ROADS * | 2.10 | 154.00 | 184.12 | 96.74 | 4.17 | 6.18 | 447.32 | 447.25 |
| FREDERICKSBURG | 0.00 | 255.97 | 372.11 | 61.28 | 3.47 | 3.48 | 696.31 | 696.20 |
| CULPEPER | 13.61 | 136.20 | 369.33 | 122.28 | 0.00 | 1.34 | 642.76 | 642.66 |
| STAUNTON | 0.69 | 190.95 | 363.40 | 280.83 | 0.56 | 8.99 | 845.42 | 845.29 |
| NORTHERN VIRGINIA | 0.00 | 26.18 | 47.10 | 4.27 | 0.00 | 0.00 | 77.55 | 77.54 |
| STATE TOTALS | 90.24 | 1,614.34 | 3,150.31 | 1,470.71 | 15.53 | 64.77 | 6,405.91 | 6,404.94 |

* Formerly Suffolk District

Secondary System Mileage By Functional Classification (Urban)

as of December 31, 2016

| DISTRICT | URBAN FWY/EXPY | URBAN OTHER PRINCIPAL ARTERIAL | URBAN MINOR ARTERIAL | URBAN MAJOR COLLECTOR | URBAN MINOR COLLECTOR | URBAN LOCAL | URBAN TOTAL | ADJ FINAL MILEAGE |
|---------------------|-------------------|--------------------------------------|----------------------------|-----------------------------|-----------------------------|-----------------|------------------|-------------------------|
| BRISTOL | 0.00 | 0.15 | 6.22 | 52.59 | 32.19 | 191.39 | 282.54 | 282.57 |
| SALEM | 0.00 | 0.00 | 17.31 | 128.67 | 77.11 | 763.18 | 986.27 | 986.35 |
| LYNCHBURG | 0.00 | 0.00 | 9.54 | 64.21 | 33.78 | 257.24 | 364.77 | 364.80 |
| RICHMOND | 0.00 | 5.73 | 166.00 | 224.87 | 33.39 | 1,638.62 | 2,068.61 | 2,068.64 |
| HAMPTON ROADS * | 0.00 | 0.00 | 19.63 | 55.66 | 36.81 | 469.24 | 581.34 | 581.35 |
| FREDERICKSBURG | 0.00 | 0.00 | 8.54 | 142.07 | 44.11 | 701.41 | 896.13 | 896.14 |
| CULPEPER | 0.00 | 0.30 | 8.38 | 76.55 | 10.75 | 275.86 | 371.84 | 371.86 |
| STAUNTON | 0.00 | 0.00 | 4.50 | 126.27 | 54.07 | 418.11 | 602.95 | 602.94 |
| NORTHERN VIRGINIA | 0.00 | 0.76 | 404.34 | 418.87 | 217.30 | 3,324.85 | 4,366.12 | 4,366.14 |
| STATE TOTALS | 0.00 | 6.94 | 644.46 | 1,289.77 | 539.51 | 8,039.90 | 10,520.57 | 10,520.79 |

Commonwealth of Virginia - Department of Transportation

Secondary System Mileage By Functional Classification (Rural)

as of December 31, 2016

| DISTRICT | RURAL FWY/EXPY | RURAL OTHER PRINCIPAL ARTERIAL | RURAL MINOR ARTERIAL | RURAL MAJOR COLLECTOR | RURAL MINOR COLLECTOR | RURAL LOCAL | RURAL TOTAL | ADJ FINAL MILEAGE |
|---------------------|-------------------|--------------------------------------|----------------------------|-----------------------------|-----------------------------|------------------|------------------|-------------------------|
| BRISTOL | 0.00 | 0.00 | 0.47 | 632.33 | 1,065.62 | 4,174.37 | 5,872.79 | 5,872.89 |
| SALEM | 0.00 | 0.00 | 10.37 | 942.16 | 867.03 | 4,567.81 | 6,387.37 | 6,387.44 |
| LYNCHBURG | 0.00 | 0.00 | 2.13 | 843.89 | 612.27 | 4,360.41 | 5,818.70 | 5,818.79 |
| RICHMOND | 0.00 | 0.00 | 57.28 | 880.31 | 559.30 | 3,383.82 | 4,880.72 | 4,880.83 |
| HAMPTON ROADS * | 0.28 | 0.00 | 3.05 | 374.44 | 321.41 | 2,277.02 | 2,976.20 | 2,976.26 |
| FREDERICKSBURG | 0.00 | 0.00 | 6.20 | 791.17 | 351.65 | 2,609.09 | 3,758.12 | 3,758.18 |
| CULPEPER | 0.00 | 0.00 | 0.00 | 661.33 | 356.48 | 2,763.48 | 3,781.29 | 3,781.35 |
| STAUNTON | 0.00 | 0.00 | 3.29 | 657.54 | 668.39 | 3,348.62 | 4,677.83 | 4,677.95 |
| NORTHERN VIRGINIA | 0.00 | 0.00 | 1.85 | 85.08 | 67.87 | 494.98 | 649.79 | 649.87 |
| STATE TOTALS | 0.28 | 0.00 | 84.64 | 5,868.25 | 4,870.02 | 27,979.61 | 38,802.81 | 38,803.56 |

* Formerly Suffolk District