

Richmond Regional Structural Inventory & Structural Assessment Report 2020

DRAFT

Connect RVA 2045



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ACKNOWLEDGEMENT

This report was prepared in cooperation with the United States Department of Transportation, Federal Highway Administration, the Virginia Department of Transportation, Virginia Department of Rail and Public Transportation, GRTC Transit Systems and the representatives of the nine local jurisdictions of the Richmond region and is the collective work of state, regional and local representatives of the Richmond Regional Transportation Planning Organization (RRTPO) Socioeconomic Data Work-group.

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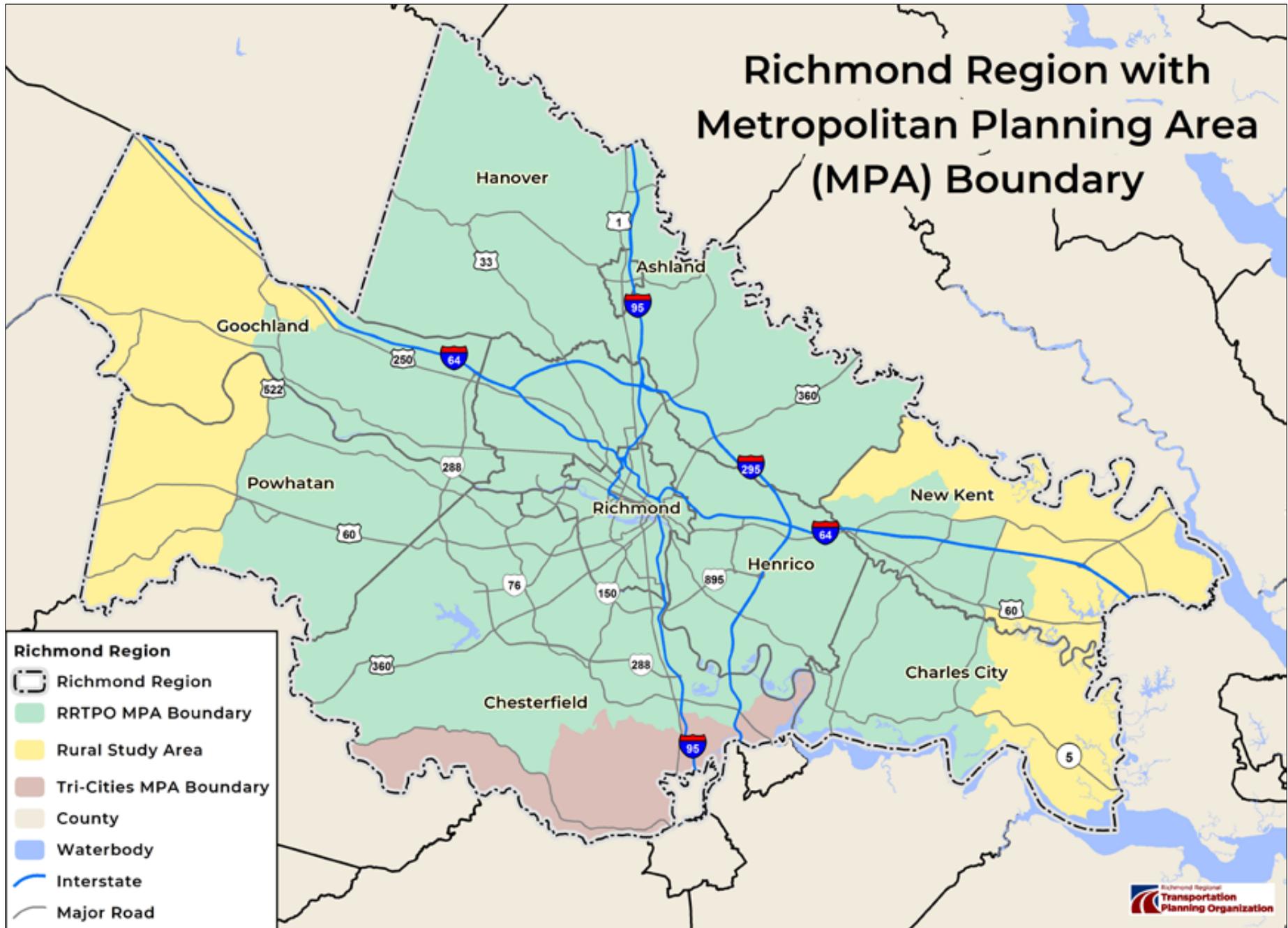
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Richmond Region with Metropolitan Planning Area (MPA) Boundary



Richmond Regional Transportation Planning Organization

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1. Executive Summary

Bridges, culverts, and tunnels (called structures collectively) are critical building blocks of an efficient transportation system. Bridge location, design, and structural health are a key element in planning and maintaining an effective transportation network. Bridge dependability is especially important in the Richmond region due to the relatively high number of bridges in a region with numerous interstate freeways and state highways, the crossroads of three major railroad systems, and multiple major rivers and the creeks and streams that feed them. Concerned about the number of aging bridges in the region and the apparent lack of funding for maintaining or replacing them, RRTPO has been tracking the condition and funding of the region's bridges since 2014.

The 2020 Richmond Regional Structural Inventory Assessment Report provides an inventory of the structures in the Richmond region (i.e., Planning District 15) and includes VDOT system and non-VDOT system roads (i.e., Richmond and Ashland urban system, Henrico secondary system, RMTA, and private bridges and culverts) and identifies those in poor condition (i.e., structurally deficient, weight posted, etc.). The report utilizes snapshot data captured from the online dashboard maintained by the Virginia Department of Transportation (VDOT) as of January 15, 2020.

The report also documents the Commonwealth's State of Good Repair (SGR) Prioritization Process Methodology for replacement and rehabilitation of structurally deficient state and locally owned bridges as adopted by the Commonwealth Transportation Board (CTB) and includes a prioritized list of all VDOT-owned and locality-owned bridges in the Richmond.

In 2015, 1,412 structures were listed in the database which included 815 bridges and 597 culverts. In 2020, the total number of structures listed are 1,428 including 818 bridges and 610 culverts. The difference in inventory is because of some newly constructed structures as well as some structures getting closed and being replaced. Bridges and culverts in the Richmond Region are owned and maintained by VDOT, various jurisdictions and other public and private agencies. VDOT owns and maintains around 84.5% of all bridges and culverts in the region. The City of Richmond and Henrico County own and maintain 10.5% of all bridges and culverts. Chesterfield County and the Town of Ashland both maintain 1 culvert each. Local tolling agency Richmond Metropolitan Transportation Authority (RMTA) owns and maintains 31 bridges and 2 culverts (2.3% of all structures). A few bridges are owned and maintained by the private sector. Globalvia owns and maintains 23 bridges and 11 culverts along Route 895 (including ramps). Private railroad company CSX Corporation owns and maintains 2 bridges in total.

The median year a structure (bridge or culvert) was constructed (or underwent major reconstruction) in the Richmond Region is 1976, making the median age of the structures in the region 44.5 years as of January 2020. Out of 1,428 structures in the Richmond

Region, 140 structures (9.8%) built before or in 1950 have not gone through any major reconstruction work. The bulk of the bridges in the region were built from 1960 to 1990 (80.4%). Since 2000, 389 have been constructed (27.2%).

Structures are considered structurally deficient or in poor condition if they have been restricted to light vehicles, closed to traffic or require rehabilitation. Structurally deficient means that there are elements of the bridge that need to be monitored and/or repaired. The fact that a bridge is "structurally deficient" does not imply that it is likely to collapse or that it is unsafe. In 2015, 110 structures were classified as structurally deficient structures while in 2020 the number has reduced to 65 structures.

The list of structures in the region which are in poor condition will be fed into the **ConnectRVA 2045** plan as bridge replacement/rehabilitation needs/projects within the State of Good Repair (SGR) funding pot.

The following summarizes the findings of this 2020 update of the Richmond Regional Bridge & Culvert Inventory & Structural Report:

- Total number Structures in the Richmond Region: 1,428
- Total number of Bridges: 818
- Total number of Culverts: 610
- Total number of Structurally Deficient Structures or Poor Structures: 65
- Median Age of Structures: 30 years



Left to right. Manchester Bridge, NS - James River Bridge, 14th Street Bridge
Photo taken by Royce and Bobette Haley in November 2017 ([BH Photo #411166](#))

2. Definitions

2.1 Bridge and Culvert

Bridges and culverts are collectively called “structures”. The National Bridge Inspection Standards (NBIS) published in the Code of Federal Regulations (23 CFR 650.3) gives the following definition of a bridge:

“A structure including supports erected over a depression or an obstruction, such as water, highway, or railway, and having a track or passageway for carrying traffic or other moving loads, and having an opening measured along the center of the roadway of more than 20 feet (6.1 meters) between under copings of abutments or spring lines of arches, or extreme ends of openings for multiple boxes; it may also include multiple pipes, where the clear distance between openings is less than half of the smaller contiguous opening.”

Similarly, according to Report No. FHWA-PD-96-001 (Recording and Coding Guide for the Structure and Inventory of the Nation’s Bridges) a culvert is defined as:

“A structure designed hydraulically to take advantage of submergence to increase hydraulic capacity. Culverts, as distinguished from bridges, are usually covered with embankment and are composed of structural material around the entire perimeter, although some are supported on spread footings with the streambed serving as the bottom of the culvert. Culverts may qualify to be considered “bridge” length.”

2.2 National Bridge Inventory (NBI)

The National Bridge Inventory (NBI) is a database, compiled by the Federal Highway Administration (FHWA), with information on all structures in the United States that have roads passing above or below. The data is used to analyze bridges and judge their conditions. The bridge inventory is developed with the purpose of having a unified database for bridges, including identification information, bridge types and specifications (including geometric data) and operational conditions. Any bridge or culvert satisfying the definition of structure in NBIS as stated above and more than 20 feet (6.1 meters) long used for vehicular traffic is included in the NBI. Those structures which are included in the NBI are called “NBI structures”.

Similarly, a structure is referred to as a “Non-NBI structure” if it is a bridge with a clear span opening (as defined above) of less than 20 feet or a culvert with an opening of greater than 36 square feet but not meeting the definition of an “NBI structure” given above.

2.3 National Highway System (NHS)

The National Highway System consists of roadways important to the nation's economy, defense, and mobility. The National Highway System (NHS) includes the following subsystems of roadways: Interstate, Other Principal Arterials, Strategic Highway Network (STRAHNET), Major Strategic Highway Network Connectors and Intermodal Connectors. The NHS was developed by the Department of Transportation (DOT) in cooperation with the states, local officials, and metropolitan planning organizations (MPOs).

2.4 Data Sources for the Report

The Virginia Department of Transportation (VDOT) is responsible for the inventory and inspection of all structures across the state including bridges and culverts owned by VDOT and other jurisdictions, public agencies, and private entities (e.g. railroads, private toll roads, etc.). VDOT maintains an online dashboard showing the latest structure conditions by VDOT District. VDOT inspects and documents all bridges regardless of their length and all culverts having an opening greater than 36 square feet. VDOT's list of structures contain both bridges and culverts, and both NBI structures and Non-NBI- structures.

The database of structures available online in the VDOT dashboard is the primary source for all data used in this report. The dashboard was accessed on January 13, 2020 and the excel spreadsheet for VDOT Richmond District was downloaded. A query was then done to select the structures located in the nine jurisdictions (Town of Ashland, Counties of Charles City, Chesterfield, Hanover, Henrico, Goochland, New Kent and Powhatan, and City of Richmond) of the Richmond Region.



I- 95 Bridge and I-195 interchange from the Monroe building Photo taken by VDOT



I-64 Bridge Replacement over Nine Mile Road Photo taken by VDOT

3. Regional Bridge & Culvert Summary

The database has 1,428 structures listed in the Richmond Region. It includes 818 bridges and 610 culverts. The database includes 1,113 NBI structures and 315 Non-NBI structures. All analysis in this document is based on all the structures listed in the database. Exhibit 1 shows the breakdown by the total number of bridges and culverts and also by NBI or Non- NBI structures.

Exhibit 1: 2020 Culverts & Bridges in the Richmond Region Summary

Type	NBI	Non-NBI	Total
Bridge	784	34	818
Culvert	329	281	610
Region Total	1,113	315	1,428

3.1 Structures by Jurisdiction

Exhibit 2 shows the number of structures by type and jurisdiction. Chesterfield County and Henrico County have the top two largest number of total structures over 350. Richmond City and Hanover County have around 200 structures. Charles City County and Powhatan County have less than 50 structures.

Exhibit 2: Total Structures by Type and Jurisdiction

Jurisdiction	Bridge	Culvert	Total
Ashland	2	3	5
Charles City	13	16	29
Chesterfield	193	167	360
Goochland	67	61	128
Hanover	140	66	206
Henrico	166	199	365
New Kent	47	51	98
Powhatan	32	15	47
Richmond	158	32	190
Region Total	818	610	1,428

3.2 Structures by MPO and Rural Area

1,248 of 1,428 total structures in the Richmond region are located within the Richmond Metropolitan Planning Area (MPA) boundary, 55 structures are in the Tri-Cities MPO and 125 in the Rural study area as shown in Exhibit 3.

Exhibit 3: Total Structures by MPO and Rural Areas

Area Type	Number of Structures
Richmond MPO	1,248
Tri-Cities MPO	55
Rural	125
Region Total	1,428

3.3 Structures by NBI and NHS

Exhibit 4 and Exhibit 5 respectively display the total Structures in NBI and NHS by Jurisdiction. 77.9% structures in the Richmond region are listed in the NBI and 47.8% structures are in the NHS. Exhibit 6 indicates that the number of structures both in NBI and NHS is 522, 36.6% of the total.

Exhibit 4: Total Structures in NBI and Non-NBI by Jurisdiction

Jurisdiction	NBI	Non-NBI	Total
Ashland	3	2	5
Charles City	21	8	29
Chesterfield	284	76	360
Goochland	87	41	128
Hanover	158	48	206
Henrico	282	83	365
New Kent	59	39	98
Powhatan	36	11	47
Richmond	183	7	190
Region Total	1,113	315	1,428

Exhibit 5: Total Structures in NHS and Non-NHS by Jurisdiction

Jurisdiction	NHS	Non-NHS	Total
Ashland	1	4	5
Charles City	0	29	29
Chesterfield	188	172	360
Goochland	38	90	128
Hanover	53	153	206
Henrico	226	139	365
New Kent	64	34	98
Powhatan	8	39	47
Richmond	104	86	190
Region Total	682	746	1,428

Exhibit 6: Total Structures in NBI and NHS by Jurisdiction

Jurisdiction	Number of Structures in NBI and NHS	Number of Structures in Total	Percentage
Ashland	0	5	0.0%
Charles City	0	29	0.0%
Chesterfield	158	360	43.9%
Goochland	24	128	18.8%
Hanover	41	206	19.9%
Henrico	162	365	44.4%
New Kent	34	98	34.7%
Powhatan	5	47	10.6%
Richmond	98	190	51.6%
Region Total	522	1,428	36.6%

3.4 Structures by Highway System

For funding purposes, Virginia's Highway System is divided into four categories- Interstate, Primary, Secondary and Urban. Most of the structures in the Richmond region are in Primary and Secondary highway systems. Exhibit 7 shows the total number of structures in each category.

Exhibit 7: Total Structures by Highway System

Highway System	Number of Bridges	Number of Culverts	Number of Structures	Percentage
Interstate	176	165	341	23.9%
Primary	292	179	471	33.0%
Secondary	276	214	490	34.3%
Urban	74	52	126	8.8%
Grand Total	818	610	1,428	100.0%



Belle Isle Pedestrian Bridge and Robert E Lee Memorial Bridge
Photo taken by Irma Hale in June 2011 (BH Photo #318856)



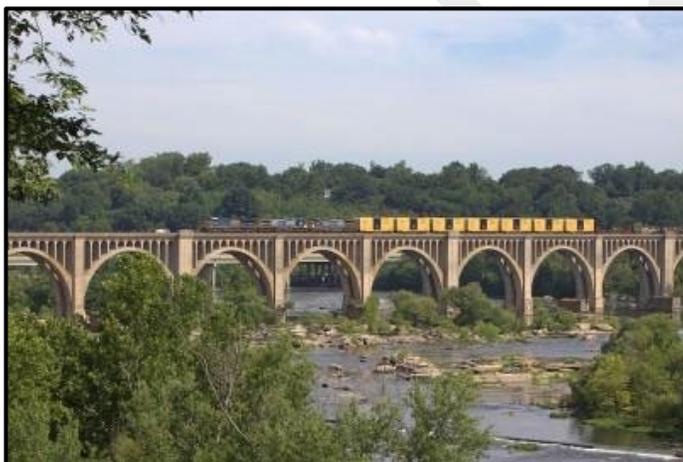
Belle Isle Pedestrian Bridge and Robert E Lee Memorial Bridge
Photo taken by Royce and Bobette Haley in September 2017 (BH Photo #408821)

3.5 Structures by Ownership

VDOT owns and maintains around 84.5% of all bridges and culverts in the region. Exhibit 8 shows total structures by type by ownership. The City of Richmond and Henrico County own and maintain 10.5% of all bridges and culverts. Chesterfield County and the Town of Ashland both maintain 1 culvert each. Local tolling agency Richmond Metropolitan Transportation Authority (RMTA) owns and maintains 31 bridges and 2 culverts (2.3% of all structures). A few bridges are owned and maintained by the private sector. Globalvia owns and maintains 23 bridges and 11 culverts in Route 895 (including ramps). Private railroad company CSX Corporation owns and maintains two bridges in total.

Exhibit 8: Total Structures by Type by Ownership

Ownership	Bridge	Culvert	Total Structures	Percentage
Chesterfield County	0	1	1	0.1%
City of Richmond	55	25	80	5.6%
Globalvia	23	11	34	2.4%
Henrico County	16	54	70	4.9%
Railroad (CSX)	2	0	2	0.1%
RMTA	31	2	33	2.3%
Town of Ashland	0	1	1	0.1%
VDOT	691	516	1,207	84.5%
Grand Total	818	610	1,428	100.0%



CSX - James River Arch Bridge - StoneArch
Photo taken by C. Middlebrook, July 2011 ([BH Photo #204433](#))



I-895 Bridge (Globalvia)
Photo taken by VDOT

Exhibit 9: Map 1: VDOT Owned Bridges & Culverts in the Richmond Region

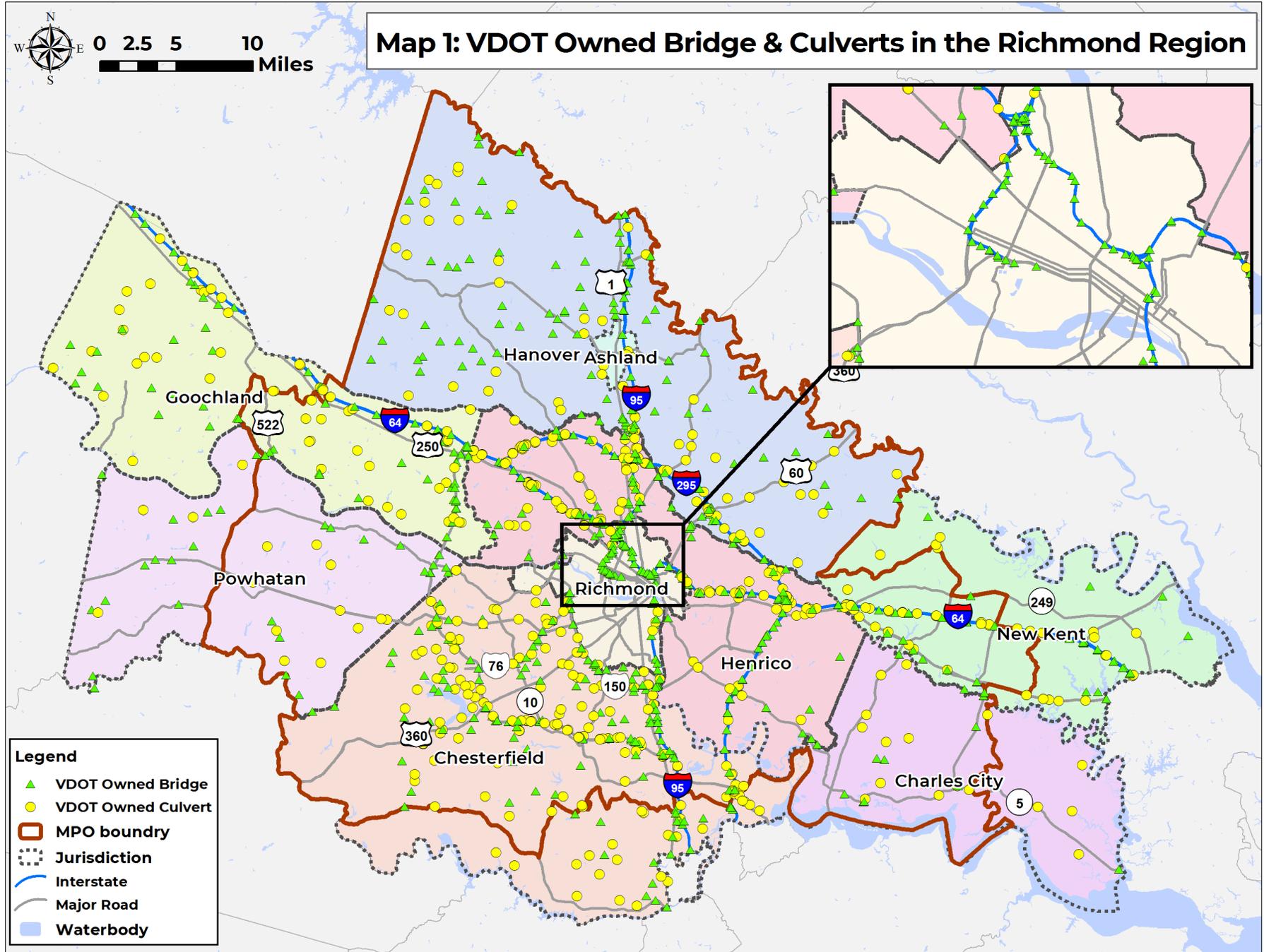
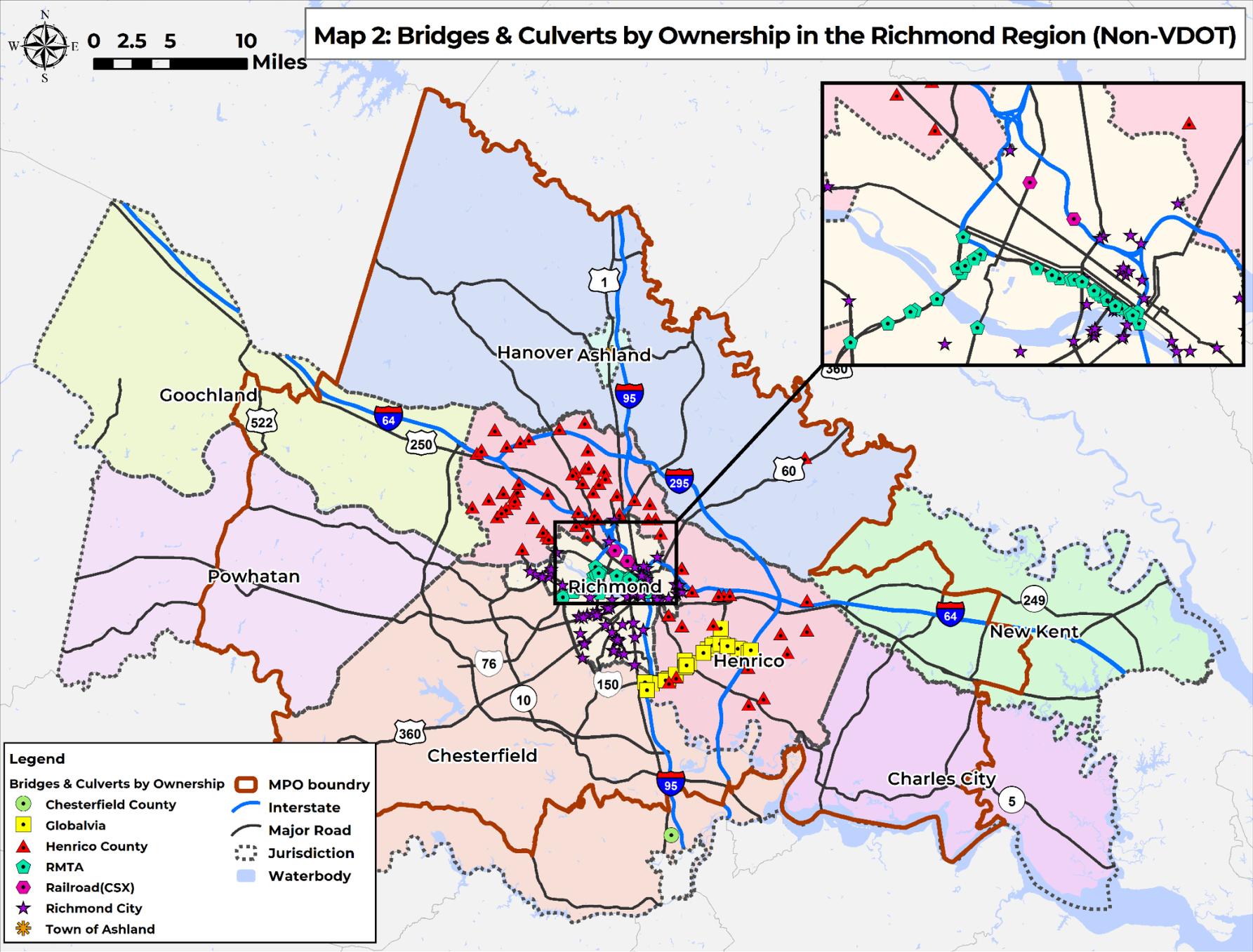


Exhibit 10: Map 2: VDOT Owned Bridges & Culverts in the Richmond Region



3.6 Structures by Age

The median year a structure (bridge or culvert) was constructed (or underwent major reconstruction) in the Richmond Region is 1976, making the median age of the structures in the region as 44 years as of January 2020. Out of 1,428 structures in the Richmond Region, 125 structures (8.76%) built before 1950 have not gone through any major reconstruction work. The bulk of the bridges in the region were built from 1960 to 1990 (53.2%). The new millennium has seen the construction of 242 new structures. Most of these bridges were built on new freeways (Routes 288 and 895). Some of these new bridges replaced older ones. Exhibit 11 shows the breakdown of bridges and culverts built in the Richmond Region by decade built.

Exhibit 11: Bridges & Culverts by Decade Built/Reconstructed

Jurisdiction	1900-1909	1910-1919	1920-1929	1930-1939	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	2010-2019	Total
Town of Ashland	0	0	0	0	0	2	2	0	1	0	0	0	5
Charles City County	0	0	0	3	0	11	3	4	1	2	5	0	29
Chesterfield County	0	1	5	4	8	39	22	43	76	77	61	23	359
Goochland County	0	0	2	9	1	14	43	11	2	11	26	9	128
Hanover County	0	4	6	7	9	15	39	54	18	14	25	15	206
Henrico County	1	0	1	2	8	22	102	69	80	26	37	17	365
New Kent County	0	0	6	2	17	3	11	52	0	2	4	1	98
Powhatan County	0	0	1	5	8	6	7	7	3	2	6	2	47
Richmond	1	2	3	4	5	42	25	77	7	13	8	3	190
Richmond Region	2	7	24	36	56	154	254	317	188	147	172	70	1,427
Percentage by decade	0.1%	0.5%	1.7%	2.5%	3.9%	10.8%	17.8%	22.2%	13.2%	10.3%	12.1%	4.9%	100.0%

*One culvert in Chesterfield County (Fed ID31258) has no built-year data.

4. Bridge Conditions

4.1 Inspection and Ratings

The Virginia Department of Transportation (VDOT) is responsible for the inventory and inspection of all bridges and culverts across Virginia, including bridges and culverts owned by VDOT and other jurisdictions, public agencies or private entities (e.g. railroads, private toll roads etc.). The bridges and culverts are inspected in accordance to the National Bridge Inspection Standards (NBIS).

Condition ratings are used to describe an existing bridge compared to its condition if it were new. The ratings are based on the materials, physical condition of the deck (riding surface), the superstructure (supports immediately beneath the driving surface) and the substructures (foundation and supporting posts and piers). Culverts have one element to inspect (the whole culvert,) unlike the bridges which have three (deck, superstructure and substructure). General condition ratings range from 0 (failed condition) to 9 (excellent). The VDOT Bridge Condition Code key is attached in the Appendix B for reference.

Exhibit 12 shows Structures in General Condition Scores by Jurisdiction. Most of the structures' score fall within the range 5 to 7. Similarly Exhibit 13 shows the structures in poor, fair and good conditions.

Exhibit 12: Structures in General Condition Scores by Jurisdiction

Jurisdiction	Score								Total
	0-2	3	4	5	6	7	8	9	
Ashland	0	0	0	2	1	2	0	0	5
Charles City	0	0	3	4	15	7	0	0	29
Chesterfield	0	0	13	66	188	87	6	0	360
Goochland	0	0	1	22	78	26	1	0	128
Hanover	0	0	12	62	85	44	3	0	206
Henrico	0	0	9	83	179	81	13	0	365
New Kent	0	0	4	35	51	6	2	0	98
Powhatan	0	0	3	16	19	7	2	0	47
Richmond	0	2	18	80	61	26	3	0	190
Region Total	0	2	63	370	677	286	30	0	1,428

Exhibit 13: Structures in Good, Fair and Poor (Structurally Deficient) Condition

Jurisdiction	Poor	Fair	Good	Total Structures
Ashland	-	3	2	5
Charles City	3	19	7	29
Chesterfield	13	254	93	360
Goochland	1	100	27	128
Hanover	12	147	47	206
Henrico	9	262	94	365
New Kent	4	86	8	98
Powhatan	3	35	9	47
Richmond	20	141	29	190
Region Total	65	1047	316	1428



I-95 Richmond Bridge Restoration, Robinhood Rd (Left) and Laburnum Ave (Right)
 Photo taken by VDOT

4.2 Structurally Deficient Bridges & Culverts

Bridges are considered structurally deficient if they have been restricted to light vehicles, closed to traffic or require rehabilitation. Structurally deficient means there are elements of the bridge that need to be monitored and/or repaired.

The condition of different parts of a bridge is rated on a scale of 0 to 9 (with 9 being “excellent” and zero being “failed”). A structurally deficient bridge is one for which the deck (riding surface), the superstructure (supports immediately beneath the driving surface) or the substructure (foundation and supporting posts and piers) are rated in condition 4 or less.

The fact that a bridge is "structurally deficient" does not imply that it is likely to collapse or that it is unsafe. To remain open to traffic, structurally deficient bridges are often posted with reduced weight limits that restrict the gross weight of vehicles using the bridges. If unsafe conditions are identified during a physical inspection, the structure must be closed.

As of January 13, 2020, 65 of the 1,428 structures (4.6 % of all structures) in the Richmond Regional are classified as structurally deficient structures. Exhibit 14 shows a list of Structurally Deficient Bridges & Culverts by Jurisdiction. The City of Richmond and Charles City County both have more than 10% of its structures designated as structurally deficient.

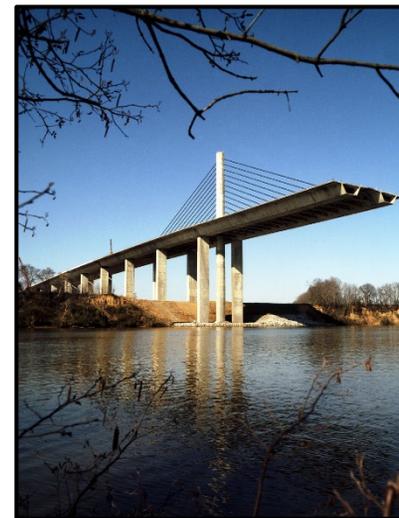
Exhibit 14: Structurally Deficient Bridges & Culverts by Jurisdiction

Jurisdiction	Structures in Structurally Deficient	Total Structures	Percentage
Ashland	0	5	0.0%
Charles City	3	29	10.3%
Chesterfield	13	360	3.6%
Goochland	1	128	0.8%
Hanover	12	206	5.8%
Henrico	9	365	2.5%
New Kent	4	98	4.1%
Powhatan	3	47	6.4%
Richmond	20	190	10.5%
Grand Total	65	1,428	4.6%

Exhibit 15 shows a list of Structurally Deficient Bridges & Culverts by ownership. 53 of 65 structurally deficient structures in the Richmond Region (81.5% of the structurally deficient structures) are owned by VDOT. There are 8 structures owned by the City of Richmond which are structurally deficient. Similarly, a small number of bridges owned by Henrico County and CSX are also structurally deficient. The tables below show the distribution of structurally deficient structures by jurisdiction and by ownership in the Richmond Region. Exhibit 16 shows the location of structurally deficient bridges and culverts in the Richmond Region. Exhibit 17 displays a complete list of these structures.

Exhibit 15: Structurally Deficient Bridges & Culverts by Ownership

Ownership	Structures in Structurally Deficient	Total Structures	Percentage
Chesterfield County	0	1	0.0%
City of Richmond	8	80	10.0%
Globalvia	0	34	0.0%
Henrico County	3	70	4.3%
Railroad (CSX)	1	2	50.0%
RMTA	0	33	0.0%
Town of Ashland	0	1	0.0%
VDOT	53	1,207	4.4%
Grand Total	65	1,428	4.6%



Varina-Enon Bridge – Henrico County and Chesterfield County

Photo taken by VDOT ([BH Photo #315116](#), [BH Photo #315118](#))

Exhibit 16: Map 3: Structurally Deficient Bridges & Culverts in the Richmond Region

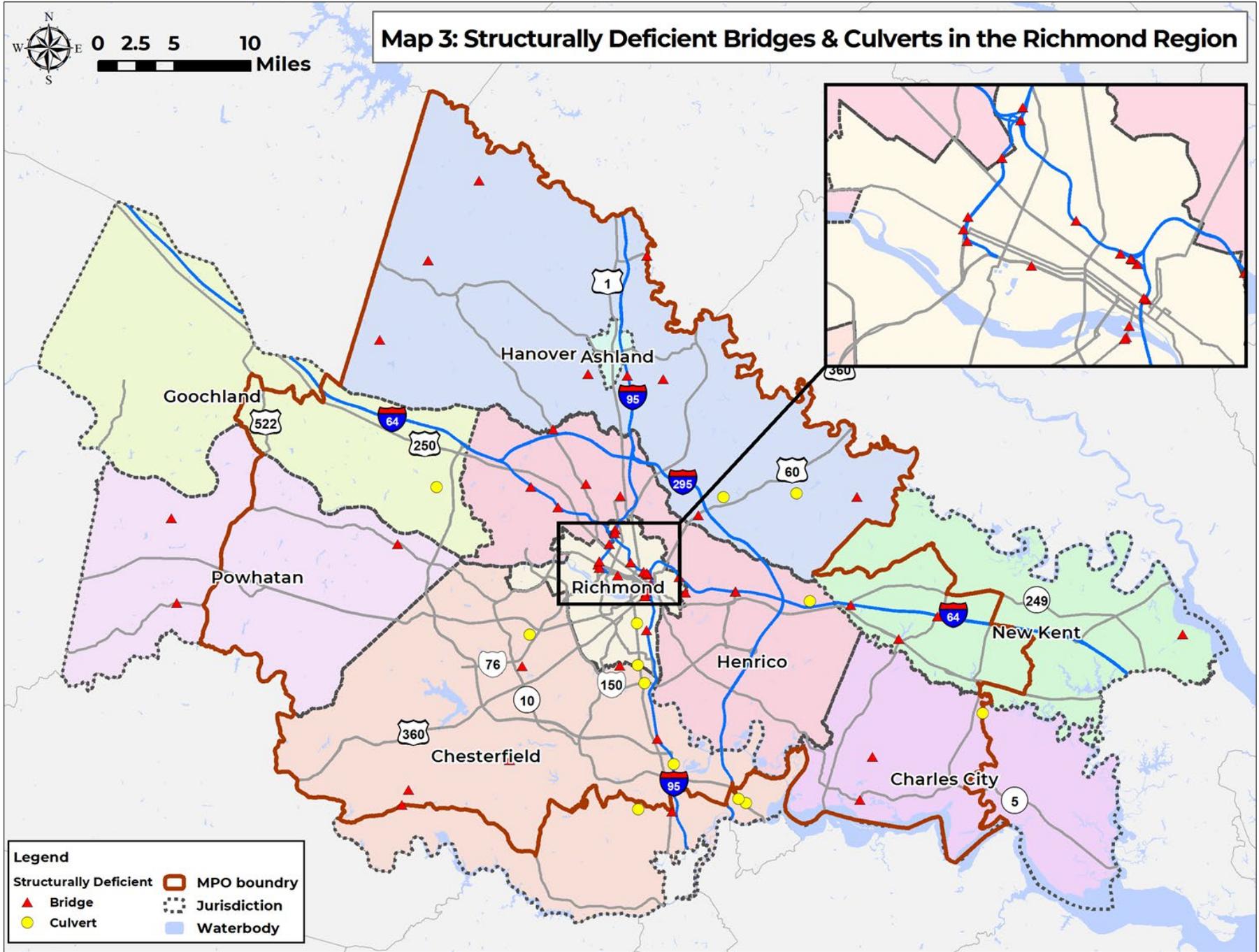


Exhibit 17: List of Structurally Deficient Bridges and Culverts in the Richmond Region

Jurisdiction	Fed Struc Id	Route	Route Name	Crossing	Responsibility	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	GCS Min	NBI	NHS	Weight Posting Status	Last Inspected
Charles City	4809	607	STEEL TRAP ROAD	WEST RUN	VDOT	Bridge	1959	5	5	4	N	4	YES	NO	YES	7/25/2019
Charles City	27056	614	STURGEON POINT RD	COLLINS RUN	VDOT	Culvert	1952	N	N	N	4	4	NO	NO	YES	7/15/2019
Charles City	4819	640	HERRING CREEK ROAD	HERRING CREEK	VDOT	Bridge	1930	5	4	4	N	4	YES	NO	YES	7/15/2019
Chesterfield	5341	746	Enon Church road	JOHNSON CREEK	VDOT	Culvert	2003	N	N	N	4	4	YES	NO	NO	7/17/2019
Chesterfield	23358	616	Osborne Road	REDWATER CREEK	VDOT	Culvert	1992	N	N	N	4	4	NO	NO	NO	12/18/2019
Chesterfield	23260	724	Spruce Ave.	JOHNSON CREEK	VDOT	Culvert	1991	N	N	N	4	4	YES	NO	NO	11/4/2019
Chesterfield	31139	4943	CEDAR CLIFF DR	TIMSBERRY CREEK	VDOT	Culvert	1989	N	N	N	4	4	YES	NO	YES	6/17/2019
Chesterfield	5323	672	South Arch Road	POCOSHOCK CREEK	VDOT	Culvert	1986	N	N	N	4	4	YES	NO	NO	3/7/2019
Chesterfield	5091	150	CHIPPENHAM PARKWAY	GRINDALLS CREEK	VDOT	Culvert	1978	N	N	N	4	4	NO	YES	NO	1/9/2020
Chesterfield	5231	602	River Road	WINTERPOCK CREEK	VDOT	Bridge	1960	6	4	6	N	4	YES	NO	YES	10/15/2019
Chesterfield	5058	95	Interstate-95	RTE 608 (REYMET RD)	VDOT	Bridge	1958	4	6	5	N	4	YES	YES	NO	5/16/2019
Chesterfield	5272	637	Hopkins Rd.	FALLING CREEK	VDOT	Bridge	1952	5	4	4	N	4	YES	NO	NO	2/21/2019
Chesterfield	5328	678	West Providence Rd	BRANCH OF FALLING CREEK	VDOT	Bridge	1947	4	4	5	N	4	YES	NO	NO	10/8/2019
Chesterfield	5232	603	Winterpock Road	WINTERPOCK CREEK	VDOT	Bridge	1945	6	4	5	N	4	YES	NO	YES	9/25/2019
Chesterfield	5306	654	Spring Run Road	THIRD BRANCH	VDOT	Bridge	1940	5	6	4	N	4	YES	NO	YES	9/10/2019
Chesterfield	4994	1	Jeff Davis Hwy	ASHTON CREEK	VDOT	Bridge	1928	6	6	4	N	4	YES	YES	NO	8/23/2019
Goochland	8638	623	Hockett Road	BROAD CREEK	VDOT	Culvert	1973	N	N	N	4	4	YES	NO	NO	1/10/2020
Hanover	9501	626	ELMONT ROAD	STONY RUN CREEK	VDOT	Bridge	1975	6	4	6	N	4	YES	NO	NO	8/22/2019
Hanover	9520	643	LEE DAVIS ROAD	BEAVERDAM CREEK	VDOT	Culvert	1973	N	N	N	4	4	YES	NO	NO	12/3/2019
Hanover	9529	656	MOUNT HERMON ROAD	CAMPBELLS CREEK	VDOT	Bridge	1971	7	5	4	N	4	YES	NO	NO	7/1/2019
Hanover	9381	33	EBL MOUNTAIN ROAD	CHICKAHOMINY RIVER	VDOT	Bridge	1971	6	4	5	N	4	YES	NO	NO	5/16/2019
Hanover	9571	693	FLANNIGAN MILL RD	MATADEGUIN CREEK	VDOT	Bridge	1968	7	4	5	N	4	YES	NO	YES	4/30/2019
Hanover	9412	156	COLD HARBOR ROAD	RTE 360	VDOT	Bridge	1968	5	4	5	N	4	YES	NO	NO	6/2/2019
Hanover	9378	30	KINGS DOMINION BVD	NORTH ANNA RIVER	VDOT	Bridge	1966	5	4	5	N	4	YES	NO	NO	3/19/2019
Hanover	9510	634	BEATTIES MILL RD	HOWARD CREEK	VDOT	Culvert	1965	N	N	N	4	4	NO	NO	YES	2/21/2019
Hanover	9536	657	ASHCAKE ROAD	I-95	VDOT	Bridge	1961	5	4	5	N	4	YES	NO	NO	4/16/2019
Hanover	9578	715	Beaver Dam Road	NEW FOUND RIVER	VDOT	Bridge	1959	5	4	5	N	4	YES	NO	YES	9/30/2019

Jurisdiction	Fed Struc Id	Route	Route Name	Crossing	Responsibility	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	GCS Min	NBI	NHS	Weight Posting Status	Last Inspected
Hanover	9492	617	SPRING ROAD	SOUTH ANNA RIVER	VDOT	Bridge	1959	6	4	5	N	4	YES	NO	YES	10/23/2019
Hanover	9587	738	TEMAN ROAD	BEAVERDAM CREEK	VDOT	Bridge	1914	6	5	4	N	4	YES	NO	YES	8/23/2019
Henrico	9880	195	I-195	RTE 197 & CSX TRANSP. RR	VDOT	Bridge	1974	5	4	4	N	4	YES	YES	NO	11/19/2019
Henrico	9745	33	NINE MILE ROAD	I-64	VDOT	Bridge	1968	5	4	4	N	4	YES	NO	NO	11/25/2019
Henrico	9612	7667	SKIPWITH ROAD	ROUTE 0064	VDOT	Bridge	1967	4	6	5	N	4	YES	NO	NO	8/9/2019
Henrico	9634	0	PARHAM ROAD	CSX RAILWAY	Henrico County	Bridge	1967	6	5	4	N	4	YES	YES	NO	7/31/2019
Henrico	9875	157	PEMBERTON ROAD	I-64 & RAMPS GASKIN RD	VDOT	Bridge	1967	4	5	5	N	4	YES	NO	NO	11/25/2019
Henrico	9762	64	WBL ROUTE 0064	AIRPORT DRIVE (156)	VDOT	Bridge	1964	4	4	4	N	4	YES	YES	NO	8/9/2019
Henrico	9760	64	EBL ROUTE 0064	AIRPORT DRIVE (156)	VDOT	Bridge	1964	4	4	4	N	4	YES	YES	NO	8/9/2019
Henrico	9652	0	MEADOW ROAD	BOAR SWAMP	Henrico County	Culvert	1954	N	N	N	4	4	YES	NO	NO	8/22/2019
Henrico	9657	0	LAKESIDE AVENUE	NORTH RUN	Henrico County	Bridge	1954	5	4	5	N	4	YES	NO	YES	5/15/2019
New Kent	12704	106	EMMAUS CHURCH ROAD	RTES I 64 & 33	VDOT	Bridge	1972	5	4	5	N	4	YES	NO	NO	1/18/2019
New Kent	12630	33	NEW KENT HIGHWAY	RTE I 64 @ BOTTOMS BRIDG	VDOT	Bridge	1965	4	5	5	N	4	YES	NO	NO	2/28/2019
New Kent	12641	60	EBL POCAHONTAS TR	TOE INK SWAMP	VDOT	Bridge	1947	4	5	4	N	4	YES	YES	NO	3/18/2019
New Kent	12711	600	HOLLY FORK ROAD	GODDINS MILL POND	VDOT	Bridge	1920	4	4	5	N	4	NO	NO	YES	6/28/2019
Powhatan	13866	711	HUGUENOT TRAIL	NORWOOD CREEK	VDOT	Bridge	1939	5	4	5	N	4	YES	NO	NO	4/24/2019
Powhatan	13863	684	CARTERSVILLE ROAD	DEEP CREEK	VDOT	Bridge	1935	4	4	6	N	4	YES	NO	YES	12/19/2019
Powhatan	13826	13	Old Buckingham Rd.	SALLEE CREEK	VDOT	Bridge	1920	5	5	4	N	4	YES	NO	YES	4/18/2019
Richmond	21306	0	MEADOW STREET	ROUTE 195 EXPRESSWAY	VDOT	Bridge	1976	5	4	5	N	4	YES	NO	NO	5/13/2019
Richmond	21519	147	Cary Street	RTE. 195 & CSX RAILROAD	VDOT	Bridge	1975	6	4	5	N	4	YES	YES	YES	2/26/2019
Richmond	21552	195	SBL ROUTE 0195	RTE 76; CSX RR & RAMP S	VDOT	Bridge	1975	5	4	5	N	4	YES	YES	NO	9/25/2019
Richmond	21310	7542	Grove Ave.	ROUTE 195 & CSX RR	VDOT	Bridge	1975	6	4	5	N	4	YES	NO	NO	1/31/2019
Richmond	21441	64	WBL ROUTE 0064	ROUTE 95	VDOT	Bridge	1971	5	4	5	N	4	YES	YES	NO	5/30/2019
Richmond	21284	0	4TH STREET	ROUTE I-95	VDOT	Bridge	1969	4	4	6	N	4	YES	NO	NO	5/19/2019
Richmond	21280	0	BELLEVUE AVENUE	ROUTE I-95	VDOT	Bridge	1958	5	4	5	N	4	YES	NO	NO	9/15/2019
Richmond	21287	64	RAMP TO 5TH & 95S	ROUTE I-95	VDOT	Bridge	1958	4	4	5	N	4	YES	YES	NO	5/19/2019
Richmond	21569	250	BROAD STREET	I-95	VDOT	Bridge	1958	4	4	4	N	4	YES	YES	NO	10/21/2019

Jurisdiction	Fed Struc Id	Route	Route Name	Crossing	Responsibility	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	GCS Min	NBI	NHS	Weight Posting Status	Last Inspected
Richmond	21289	0	7th Street	I-95; LOOP-J & RAMP-B	VDOT	Bridge	1958	7	4	5	N	4	YES	NO	NO	5/19/2019
Richmond	21282	0	1ST STREET	ROUTE I-95 (I-64)	VDOT	Bridge	1958	4	4	5	N	4	YES	NO	NO	5/19/2019
Richmond	21358	0	COLUMBIA STREET	GOODES CREEK	Richmond City	Culvert	1955	N	N	N	3	3	YES	NO	NO	5/8/2019
Richmond	21367	0	WALMSLEY BOULEVARD	GRINDALL CREEK	Richmond City	Culvert	1953	N	N	N	4	4	YES	NO	NO	6/25/2019
Richmond	21360	0	COMMERCE ROAD	GOODES CREEK	Richmond City	Bridge	1940	4	4	4	N	4	YES	NO	YES	5/15/2019
Richmond	21380	0	LOMBARDY STREET	CSX RAILWAY	Railroad (CSX)	Bridge	1932	3	3	3	N	3	YES	NO	YES	3/26/2019
Richmond	21378	0	EAST RICHMOND ROAD	GILLIES CREEK	Richmond City	Bridge	1932	5	5	4	N	4	YES	NO	NO	7/24/2019
Richmond	21585	360	HULL STREET	MANCHESTER CANAL	Richmond City	Bridge	1921	4	4	5	N	4	YES	YES	NO	11/14/2019
Richmond	21584	360	14TH STREET	JAMES RIVER NORTH DIV @	Richmond City	Bridge	1913	5	4	5	N	4	YES	YES	NO	6/18/2019
Richmond	21583	360	14TH STREET	JAMES RIVER SOUTH DIV @	Richmond City	Bridge	1913	5	4	5	N	4	YES	YES	NO	6/17/2019
Richmond	21575	250	BROAD STREET	CSX ABANDONED SPUR LINE	Richmond City	Bridge	1909	5	4	5	N	4	YES	YES	NO	4/23/2019



Boulevard Bridge - Richmond
 Photo taken by Wikipedia User: Konsconsciousimages; [Link](#)

4.3 Weight Posted Bridges

A weight-posted structure is one that has a rated load carrying capacity less than the Virginia designated legal loads. A total of 50 bridges and culverts in the Richmond Region are weight-posted structures. Exhibit 18 below shows the distribution of weight posted bridge by Jurisdiction. Hanover County and Chesterfield County have the most weight posted structures in the region followed by Powhatan County and the City of Richmond. Exhibit 19 shows the location weight posted structures in the Richmond Region. Exhibit 20 displays a complete list of these structures.

Exhibit 18: Weight Posted Bridges & Culverts

Jurisdiction	Weight-Posted Bridges & Culverts
Charles City	3
Chesterfield	9
Goochland	5
Hanover	9
Henrico	2
New Kent	2
Powhatan	7
Richmond	7
Regional Total	44



Pouring concrete patches on the Huguenot Bridge (old) deck
Photo taken by VDOT

Exhibit 19: Map 4 Weight Posted Bridges & Culverts in the Richmond Region

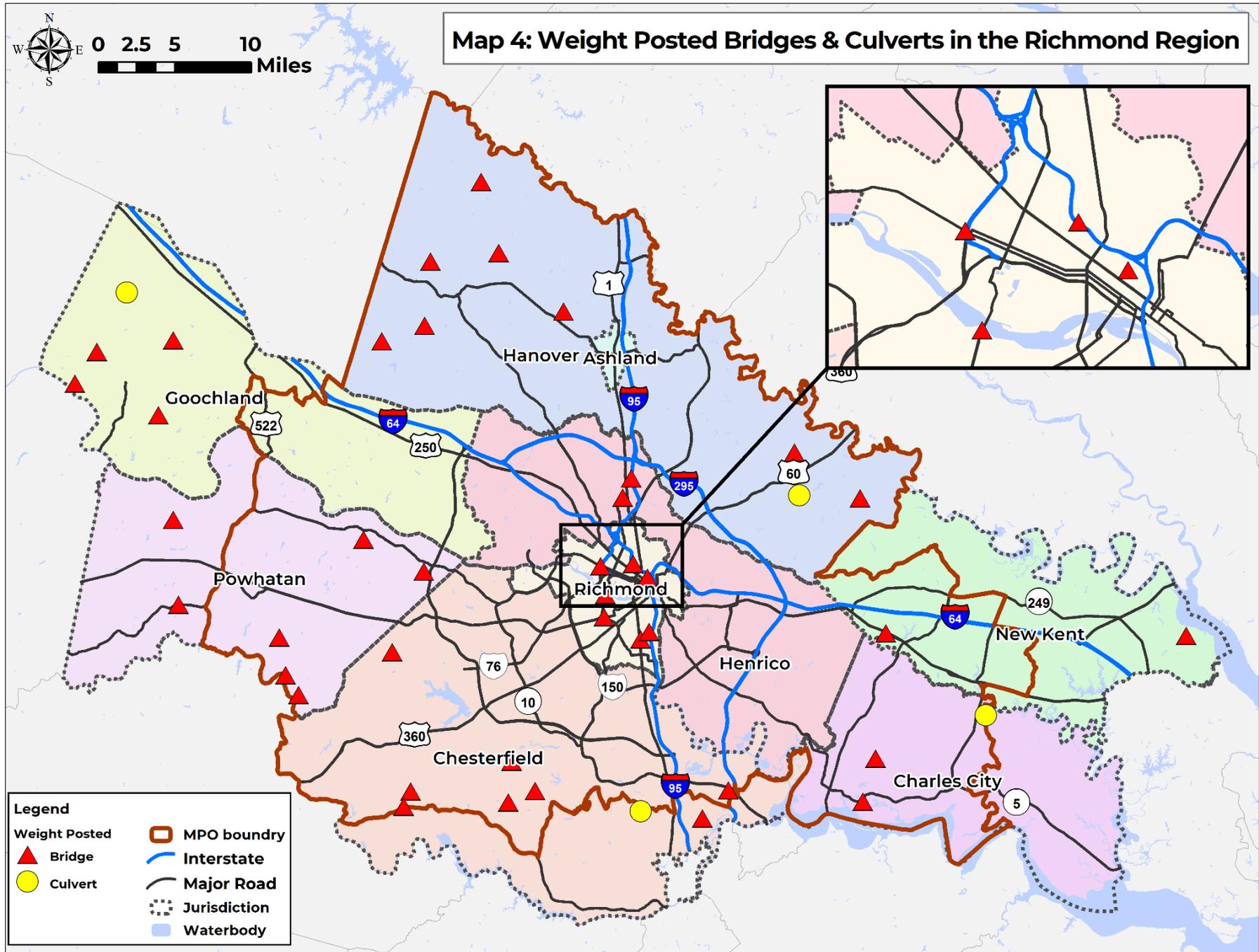


Exhibit 20: List of Weight Posted Structures in the Richmond Region¹

Jurisdiction	Fed Struc Id	Route	Route Name	Crossing	Responsibility	Type	Year Built	Year last Built/Reconstructed	NBI	NHS	Struc Defic	Last Inspected
Chesterfield	31139	4943	CEDAR CLIFF DR	TIMSBERRY CREEK	VDOT	Culvert	1989	1989	YES	NO	YES	6/17/2019
Charles City	4809	607	STEEL TRAP ROAD	WEST RUN	VDOT	Bridge	1959	1988	YES	NO	YES	7/25/2019
Charles City	27056	614	STURGEON POINT RD	COLLINS RUN	VDOT	Culvert	1952	1952	NO	NO	YES	7/15/2019
Charles City	4819	640	HERRING CREEK ROAD	HERRING CREEK	VDOT	Bridge	1930	1991	YES	NO	YES	7/15/2019
Chesterfield	5231	602	River Road	WINTERPOCK CREEK	VDOT	Bridge	1960	1960	YES	NO	YES	10/15/2019
Chesterfield	5232	603	Winterpock Road	WINTERPOCK CREEK	VDOT	Bridge	1945	2006	YES	NO	YES	9/25/2019
Chesterfield	5306	654	Spring Run Road	THIRD BRANCH	VDOT	Bridge	1940	2001	YES	NO	YES	9/10/2019
Hanover	9571	693	FLANNIGAN MILL RD	MATADEGUIN CREEK	VDOT	Bridge	1968	1984	YES	NO	YES	4/30/2019
Hanover	9510	634	BEATTIES MILL RD	HOWARD CREEK	VDOT	Culvert	1965	1965	NO	NO	YES	2/21/2019
Hanover	9578	715	Beaver Dam Road	NEW FOUND RIVER	VDOT	Bridge	1959	2015	YES	NO	YES	9/30/2019
Hanover	9492	617	SPRING ROAD	SOUTH ANNA RIVER	VDOT	Bridge	1959	2012	YES	NO	YES	10/23/2019
Hanover	9587	738	TEMAN ROAD	BEAVERDAM CREEK	VDOT	Bridge	1914	2008	YES	NO	YES	8/23/2019
Henrico	9657	0	LAKESIDE AVENUE	NORTH RUN	Henrico County	Bridge	1954	1954	YES	NO	YES	5/15/2019
New Kent	12711	600	HOLLY FORK ROAD	GODDINS MILL POND	VDOT	Bridge	1920	1997	NO	NO	YES	6/28/2019
Powhatan	13863	684	CARTERSVILLE ROAD	DEEP CREEK	VDOT	Bridge	1935	1935	YES	NO	YES	12/19/2019
Powhatan	13826	13	Old Buckingham Rd.	SALLEE CREEK	VDOT	Bridge	1920	1945	YES	NO	YES	4/18/2019
Richmond	21519	147	Cary Street	RTE. 195 & CSX RAILROAD	VDOT	Bridge	1975	1975	YES	YES	YES	2/26/2019
Richmond	21360	0	COMMERCE ROAD	GOODES CREEK	Richmond City	Bridge	1940	1940	YES	NO	YES	5/15/2019
Richmond	21380	0	LOMBARDY STREET	CSX RAILWAY	Railroad (CSX)	Bridge	1932	1933	YES	NO	YES	3/26/2019
Powhatan	13845	614	Judes Ferry Road	JONES CREEK	VDOT	Bridge	1,976	1976	YES	NO	NO	2/27/2019
Chesterfield	5305	654	Bundle Road	SECOND BRANCH	VDOT	Bridge	1,974	2007	YES	NO	NO	3/13/2019
Chesterfield	5243	606	Mt. Hermon Road	SWIFT CREEK	VDOT	Bridge	1,972	2016	YES	NO	NO	8/14/2019

¹ **Highlighted** Bridges & Culverts are Structurally Deficient (SD).

Jurisdiction	Fed Struc Id	Route	Route Name	Crossing	Responsibility	Type	Year Built	Year last Built/Reconstructed	NBI	NHS	Struc Defic	Last Inspected
Chesterfield	29529	2434	Kingston Avenue	TRIB JOHNSON CREEK	VDOT	Bridge	1,969	1969	NO	NO	NO	2/6/2019
Chesterfield	5342	746	Ruffins Mill Road	ASHTON CREEK	VDOT	Bridge	1,950	2015	NO	NO	NO	8/19/2019
Chesterfield	5346	780	Lush Forest Trail	FIRST BRANCH	VDOT	Bridge	1,950	2007	NO	NO	NO	6/18/2019
Goochland	8605	603	Elk Island Road	NORTH BRANCH JAMES RIVER	VDOT	Bridge	1,973	2011	YES	NO	NO	10/11/2019
Goochland	8606	603	Tabscott Rd.	JOHNSON CREEK	VDOT	Culvert	1,969	1969	YES	NO	NO	5/8/2019
Goochland	8625	616	Haskins Road	LITTLE LICKINGHOLE CREEK	VDOT	Bridge	1,955	1955	YES	NO	NO	2/19/2019
Goochland	8670	667	Old Columbia Road	LITTLE BYRD CREEK	VDOT	Bridge	1,950	1950	YES	NO	NO	9/6/2019
Goochland	8673	673	Whitehall Road	WHITEHALL CREEK	VDOT	Bridge	1,950	2012	NO	NO	NO	2/26/2019
Hanover	9484	610	BETHANY CHURCH RD	TAYLORS CREEK	VDOT	Bridge	1,957	2013	YES	NO	NO	11/14/2019
Hanover	9476	606	STUDLEY ROAD	TOTOPOTOMOY CREEK	VDOT	Bridge	1,952	1952	YES	NO	NO	5/24/2018
Hanover	9551	671	COATESVILLE ROAD	NEWFOUND RIVER	VDOT	Bridge	1,940	2007	YES	NO	NO	7/12/2019
Hanover	9565	686	HORSESHOE BRIDGE ROAD	SOUTH ANNA RIVER	VDOT	Bridge	1,917	1976	YES	NO	NO	8/22/2019
Henrico	9630	0	SCOTT ROAD	I 95	VDOT	Bridge	1,962	2003	YES	NO	NO	4/19/2018
New Kent	12651	60	EBL POCAHONTAS TR	CRUMPS SWAMP	VDOT	Bridge	1,924	1924	NO	YES	NO	12/10/2019
Powhatan	13836	603	Petersburg Road	BUTTERWOOD CREEK	VDOT	Bridge	1,955	1975	YES	NO	NO	4/18/2019
Powhatan	13841	604	GENITO ROAD	APPOMATTOX RIVER	VDOT	Bridge	1,954	1954	YES	NO	NO	5/24/2019
Powhatan	13835	603	Rocky Ford Road	ROCKY FORD CREEK	VDOT	Bridge	1,950	1978	YES	NO	NO	7/16/2019
Powhatan	13844	607	Huguenot Springs R	BERNARDS CREEK	VDOT	Bridge	1,945	1996	YES	NO	NO	7/16/2019
Richmond	21370	0	5TH STREET	ROUTE 33 (LEIGH STREET)	Richmond City	Bridge	1,971	1971	YES	YES	NO	9/19/2018
Richmond	21407	60	MIDLOTHIAN TURNPIK	ROUTE 161 BELT BOULEVARD	Richmond City	Bridge	1,953	1961	YES	YES	NO	10/30/2019
Richmond	21359	0	COLUMBIA STREET	BROAD ROCK CREEK	Richmond City	Bridge	1,947	1947	YES	NO	NO	11/7/2019
Richmond	21528	161	WESTOVER HILLS BLV	JAMES RV; NS RWY;CSX RWY	RMTA	Bridge	1,924	1993	YES	YES	NO	9/25/2019

5. Performance Management Measures

Virginia currently uses two sets of performance targets (state and federal) to better use limited funds on structures.

5.1 State Performance Management Measures

According to the annual report of State of the Structures and Bridges Fiscal Year 2019 published by VDOT, two types of performance management measures are used for determining the condition of structures in Virginia state:

- **Poor (SD) Performance Management Measures**
- **System Preservation Performance Management Measures**

5.1.1 Poor (SD) Performance Management Measures:

If one or more of the structure components (deck, superstructure, substructure or large culvert) has a General Condition Ranking (GCR) of 4 or less, then the structure is determined as Poor (SD). Poor (SD) structures with deficient structural components are required to be monitored and/or repaired.

The report indicates that Virginia's overall goal for Poor (SD) structures is to limit their number to 4.5% of the overall inventory (95.5% in Good or Fair condition and the minimum percentage of structures in Good or Fair condition on each of the three highway systems. The current targets for the state and the Richmond Region are listed in Exhibit 21. The current performance in Richmond region is 95.4% close to the current state target 95.5%.

Exhibit 21: The Current Target and the Performance for the Virginia State and PlanRVA

Highway System	Total Structures	Structures in Good or Fair condition	Current State Target	Current State Performance	Current Performance in Richmond Region
Interstate	341	334	99.0%	98.9%	97.9%
Primary	471	454	96.0%	96.9%	96.4%
Secondary and Urban	616	575	94.0%	95.5%	93.3%
Total	1,428	1,363	95.5%	96.3%	95.4%

5.1.2 System Preservation Performance Management Measures

In 2017, Virginia also established an overall goal for structures in Fair condition, which is “to reduce the number of structures in Fair Condition with a minimum GCR of 5 (Fair (5)) by 0.5% by July 1st, 2019”. The current state performance is listed as a reference in Exhibit 22.

Exhibit 22: Table Virginia's Count of Fair (5) Structures

Highway System	Virginia State			Richmond Region	
	7/1/2017	7/1/2018	7/1/2019	7/1/2019	7/1/2019
Interstate	745	747	742	298	87.4%
Primary	1,450	1,471	1,483	356	75.6%
Secondary and Urban	2,943	2,933	2,917	393	63.8%
Grand Total	5,138	5,151	5,151	1,047	73.3%

5.2 Federal Performance Management Measures

The “Moving Ahead for Progress in the 21st Century” Act (MAP21) requires states to develop Transportation Asset Management Plans (TAMPs). TAMPs track performance of various assets, including NBI structures on the NHS. Exhibit 25 displays all these structures in NBI and NHS. Also, federal regulations require states to establish targets for their NBI structures on the NHS and to report their progress toward those targets.

Performance Management Measures for Poor (SD) Structures:

- **No more than 10% of the deck area of NBI structures on the NHS may be Poor (SD)**
- **Each state must establish 2-year and 4-year goals for the percentage of Poor (SD) deck area of NBI structures on the NHS.**

As discussed in **4.2** and **4.3**, there are 491 of 1,428 structures which are in NBI and NHS. Exhibit 23 shows the current status for Poor (SD) structures, along with Virginia's 2-year target (3.5%) and 4-year target (3.0%). The current status for Virginia is 2.4% and for the Richmond Region is 4.5%. Exhibit 24 shows the percentage of deck area of Poor (SD) NBI Structures on the NHS by Jurisdiction and highway system. Henrico County and Richmond City have over 6%.

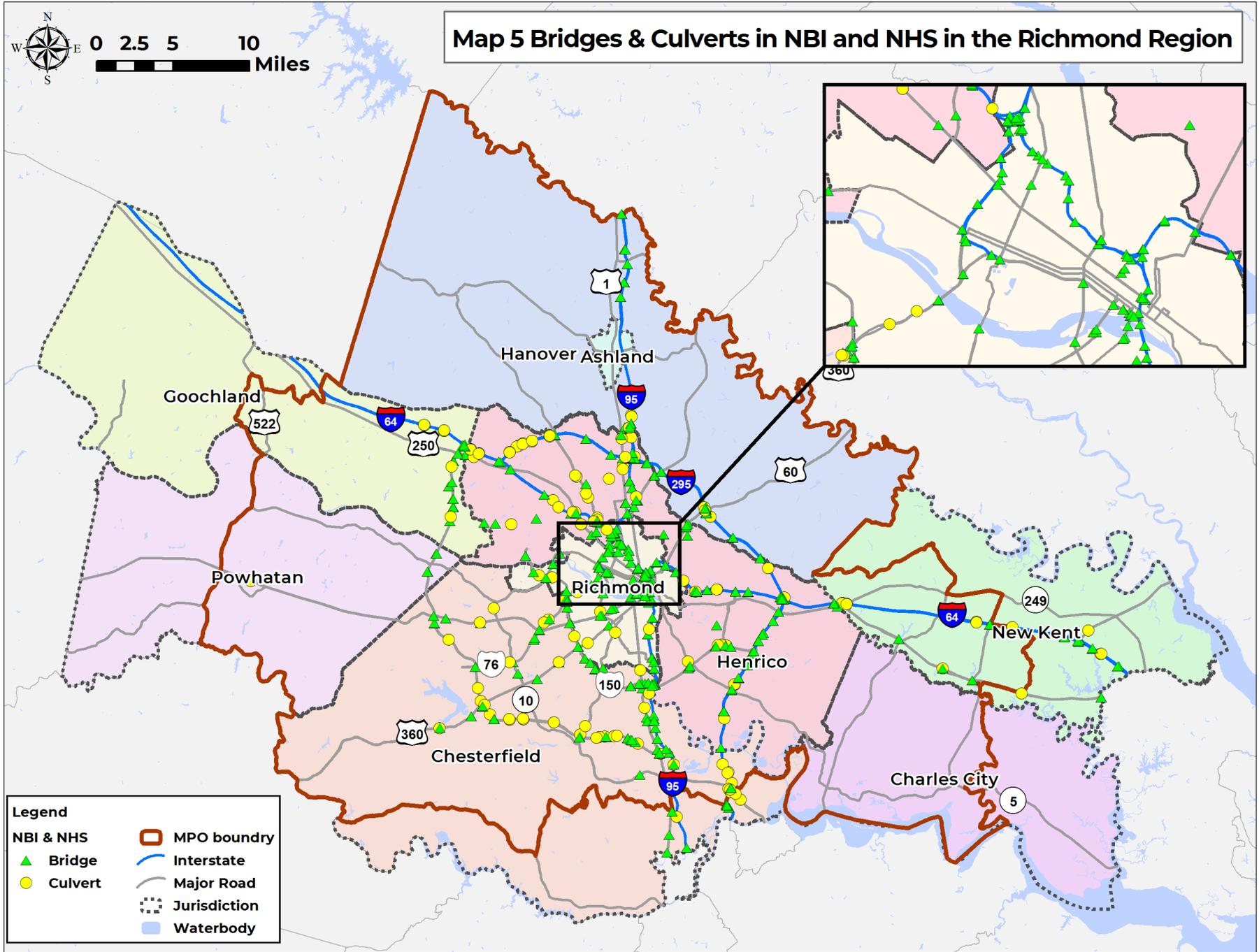
Exhibit 23: Virginia’s and Richmond Region’s Status with FHWA’s Required Performance Targets

Condition	Virginia’s 2-year Target 2020	Virginia’s 4-year Target 2022	Federal Limit	Current Status for Virginia	Current Status for Richmond Region
Good	33.5%	33.0%	-	32.7%	19.2%
Poor (SD)	3.5%	3.0%	10.0%	2.4%	4.5%

Exhibit 24: Percentage of Deck Area of Poor (SD) NBI Structures on the NHS by Jurisdiction and Highway System

Jurisdiction	Interstate	Primary	Secondary	Urban	Grand Total
Ashland	NA	NA	NA	NA	NA
Charles City	NA	NA	NA	NA	NA
Chesterfield	2.8%	0.0%	0.0%	NA	0.6%
Goochland	0.0%	0.0%	NA	NA	0.0%
Hanover	0.0%	0.0%	0.0%	NA	0.0%
Henrico	11.5%	0.0%	0.0%	40.8%	6.4%
New Kent	0.0%	8.0%	NA	NA	3.6%
Powhatan	NA	0.0%	NA	NA	0.0%
Richmond	4.7%	7.1%	NA	0.0%	6.0%
Richmond Region	7.5%	2.3%	0.0%	30.5%	4.5%

Exhibit 25: Map 5 Bridges & Culverts in NBI and NHS in the Richmond Region



6. State of Good Repair (SGR) Program

The Code of Virginia (§ 33.2-369) defines Virginia's State of Good Repair (SGR) program as "improvement of deficient pavement conditions and improvement of structurally deficient bridges." The program provides funding for deteriorated pavements and structurally deficient bridges maintained or owned by the Virginia Department of Transportation (VDOT) and / or localities, as approved by the Commonwealth Transportation Board (CTB). Bridges eligible for SGR funding are Structurally Deficient Structures listed on the National Bridge Inventory (NBI) and deteriorated pavement on interstate and primary highways.

To develop a "priority ranking system" for the allocation of SGR funds, CTB approved the project prioritization process methodology including the scoring formula on May 16, 2018. The formula is based on five factors: Importance, Condition, Design Redundancy, Structure Capacity, and Cost Effectiveness. Each factor is individually calculated first and then multiplied by a "weighting" coefficient to obtain the final SGR Rank Score, ranging from 0.00 to 1.00. These five factors with weighting coefficient and description are summarized in Exhibit 26. Note that coefficients are selected to prioritize agency goals and may be adjusted in future years by the CTB as priorities change. More detail about the methodology can be found in the below link.²

Exhibit 26: State of Good Repair (SGR) Program Bridge Prioritization Formula

SGR Factor	Weight	Description
Importance	30%	measures the relative importance of each bridge to the overall highway network
Condition	25%	measures the overall physical condition of each bridge based on the condition of each individual element
Design Redundancy	15%	measures four important risk factors: Fracture Critical (redundancy), Scour Susceptibility, Fatigue, and Earthquake vulnerability
Structure	10%	measures the capacity of the structure to convey traffic, including the effects of weight restrictions, vertical clearance and deck width
Cost-Effectiveness	20%	measures the cost-effectiveness of the required work

² State of Good Repair (SGR) Program Bridge Prioritization Formula (VDOT 2018)

https://www.virginia.gov/business/resources/bridge/SGR_PrioritizationFormula_Description_08-31-2018.pdf

7. FY 2021 State of Good Repair List of Eligible Projects

State of Good Repair Bridge Selection Process for FY 2021 has been deferred until later 2020, after the state receives a total accounting of revenues received. There is a draft list of structures that will likely be selected; however, the final determination will not be made until late fall. Exhibits 27 and 28 show the list of eligible VDOT and Locality Projects.

Exhibit 27: List of Eligible Projects -Locality Bridges

Federal ID	Jurisdiction	Highway System	Route	Route Name	Featured Intersection	NHS	Draft SGR Score*	BMS Project Cost Estimate (PCE)*
21,407	Richmond	Primary	60	MIDLOTHIAN TURNPIK	ROUTE 161 BELT BOULEVARD	Yes	0.434	\$8,955,600.00
21,360	Richmond	Urban	0	COMMERCE ROAD	GOODES CREEK	No	0.394	\$7,621,100.00
21,575	Richmond	Primary	250	BROAD STREET	CSX ABANDONED SPUR LINE	Yes	0.380	\$3,206,200.00
21,585	Richmond	Primary	360	HULL STREET	MANCHESTER CANAL	Yes	0.334	\$3,480,750.00
21,378	Richmond	Urban	0	EAST RICHMOND ROAD	GILLIES CREEK	No	0.296	\$1,704,250.00
21,358	Richmond	Urban	0	COLUMBIA STREET	GOODES CREEK	No	0.259	\$388,020.00
9,652	Henrico	Urban	0	MEADOW ROAD	BOAR SWAMP	No	0.317	\$225,156.00

*Subject to change based on actual project cost estimate



Mayo Bridge - Richmond

Photo taken by Architecture Richmond; [Link](#)

Exhibit 28: FY 2021 List of Eligible Projects -VDOT Bridges

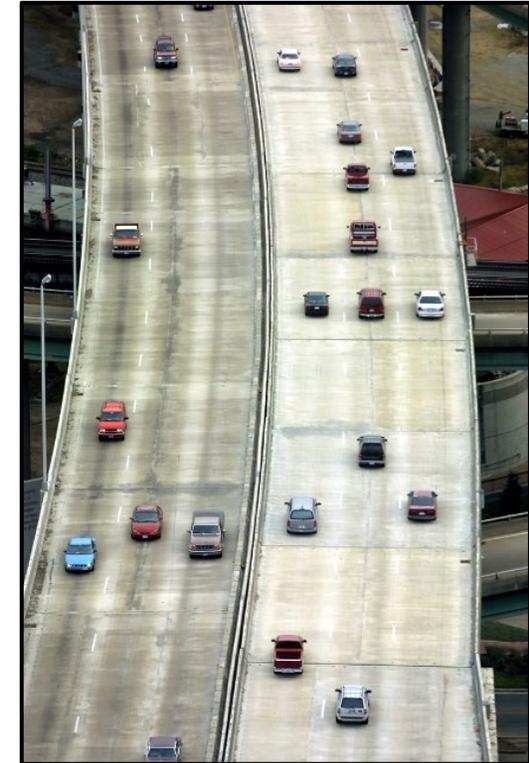
Federal ID	Jurisdiction	Highway System	Route	Route Name	Featured Intersection	NHS	Draft SCR Score*	SCR Recommended Repair Scope	SCR Bridge Repair Cost*	SCR Bridge Replacement Cost*
12,641	New Kent	PrInterstate	60	EBL POCAHONTAS TR	TOE INK SWAMP	Yes	0.586	Major Rehabilitation	\$ 267,022.23	\$ 3,055,750
9,745	Henrico	PrInterstate	33	NINE MILE ROAD	I-64	No	0.566	Major Rehabilitation	\$ 3,897,160.96	\$ 35,833,450
5,272	Chesterfield	Secondary	637	HOPKINS ROAD	FALLING CREEK	No	0.531	Major Rehabilitation	\$ 128,625.01	\$ 2,882,350
9,762	Henrico	Interstate	64	WBL I-64	AIRPORT DRIVE (156)	Yes	0.515	Replace Bridge	\$ 13,444,450.00	\$ 13,444,450
4,994	Chesterfield	PrInterstate	1	JEFF DAVIS HIGHWAY	ASHTON CREEK	Yes	0.504	Major Rehabilitation	\$ 143,316.48	\$ 2,364,700
8,638	Goochland	Secondary	623	HOCKETT ROAD	BROAD CREEK	No	0.496	Rehabilitate Culvert	\$ 213,032.53	\$ 626,226
9,760	Henrico	Interstate	64	EBL I-64	AIRPORT DRIVE (156)	Yes	0.496	Replace Bridge	\$ 13,451,250.00	\$ 13,451,250
9,520	Hanover	Secondary	643	LEE DAVIS ROAD	BEAVERDAM CREEK	No	0.495	Rehabilitate Culvert	\$ 193,570.21	\$ 568,980
5,323	Chesterfield	Secondary	672	SOUTH ARCH ROAD	POCOSHOCK CREEK	No	0.488	Rehabilitate Culvert	\$ 100,419.37	\$ 295,104
9,587	Hanover	Secondary	738	TEMAN ROAD	BEAVERDAM CREEK	No	0.484	Major Rehabilitation	\$ 126,766.14	\$ 1,938,850
13,826	Powhatan	PrInterstate	13	OLD BUCKINGHAM RD	SALLEE CREEK	No	0.476	Major Rehabilitation	\$ 60,840.00	\$ 1,284,350
4,809	Charles City	Secondary	607	WAYSIDE ROAD	WEST RUN	No	0.470	Major Rehabilitation	\$ 80,085.22	\$ 1,411,850
5,306	Chesterfield	Secondary	654	SPRING RUN ROAD	THIRD BRANCH	No	0.464	Major Rehabilitation	\$ 53,731.83	\$ 1,689,800
5,328	Chesterfield	Secondary	678	WEST PROVIDENCE RD	BRANCH OF FALLING CREEK	No	0.448	Replace Superstructure	\$ 376,142.66	\$ 1,432,250
5,341	Chesterfield	Secondary	746	ENON CHURCH ROAD	JOHNSON CREEK	No	0.447	Rehabilitate Culvert	\$ 123,939.21	\$ 364,356
4,819	Charles City	Secondary	640	HERRING CREEK ROAD	HERRING CREEK	No	0.441	Major Rehabilitation	\$ 70,211.70	\$ 1,242,700
13,866	Powhatan	Secondary	711	HUGUENOT TRAIL	NORWOOD CREEK	No	0.440	Replace Superstructure	\$ 2,135,472.00	\$ 6,411,550
31,139	Chesterfield	Secondary	4,943	CEDAR CLIFF DR	TIMSBERRY CREEK	No	0.430	Rehabilitate Culvert	\$ 161,616.00	\$ 475,020
9,529	Hanover	Secondary	656	MOUNT HERMON ROAD	CAMPBELLS CREEK	No	0.427	Major Rehabilitation	\$ 63,674.13	\$ 1,206,150
9,578	Hanover	Secondary	715	BEAVER DAM ROAD	NEW FOUND RIVER	No	0.412	Replace Superstructure	\$ 683,103.59	\$ 2,266,950
23,260	Chesterfield	Secondary	724	SPRUCE AVENUE	JOHNSON CREEK	No	0.411	Rehabilitate Culvert	\$ 85,446.59	\$ 251,082
13,863	Powhatan	Secondary	684	CARTERSVILLE ROAD	DEEP CREEK	No	0.392	Replace Superstructure	\$ 2,025,830.40	\$ 4,670,750
9,492	Hanover	Secondary	617	SPRING ROAD	SOUTH ANNA RIVER	No	0.382	Replace Superstructure	\$ 1,573,948.56	\$ 4,148,000
5,232	Chesterfield	Secondary	603	WINTERPOCK ROAD	WINTERPOCK CREEK	No	0.368	Replace Superstructure	\$ 298,976.90	\$ 1,008,100
21,306	Richmond	Urban	0	MEADOW STREET	ROUTE 195 EXPRESSWAY	No	0.347	Replace Superstructure	\$ 9,038,016.00	\$ 15,004,200
9,571	Hanover	Secondary	693	FLANNIGAN MILL RD	MATADEGUIN CREEK	No	0.341	Replace Superstructure	\$ 837,328.00	\$ 1,950,750
9,381	Hanover	PrInterstate	33	EBL MOUNTAIN ROAD	CHICKAHOMINY RIVER	No	0.341	Replace Superstructure	\$ 3,987,628.80	\$ 7,701,000

Federal ID	Jurisdiction	Highway System	Route	Route Name	Featured Intersection	NHS	Draft SGR Score*	SGR Recommended Repair Scope	SGR Bridge Repair Cost*	SGR Bridge Replacement Cost*
12,704	New Kent	PrInterstate	106	EMMAUS CHURCH ROAD	RTES I 64 & 33	No	0.338	Replace Superstructure	\$ 13,511,811.02	\$ 20,910,000
9,501	Hanover	Secondary	626	ELMONT ROAD	STONY RUN CREEK	No	0.336	Replace Superstructure	\$ 459,767.65	\$ 1,760,350
21,519	Richmond	PrInterstate	147	CARY STREET	RTE. 195 & CSX RAILROAD	Yes	0.336	Replace Superstructure	\$ 17,700,027.84	\$ 26,543,800
21,289	Richmond	Urban	0	7TH STREET	I-95; LOOP-J & RAMP-B	No	0.332	Replace Superstructure	\$ 9,787,846.67	\$ 17,187,000
21,310	Richmond	Urban	0	GROVE AVENUE	ROUTE 195 & CSX RR	No	0.300	Replace Superstructure	\$ 12,096,582.40	\$ 18,417,800
21,280	Richmond	Urban	0	BELLEVUE AVENUE	ROUTE I-95	No	0.276	Replace Superstructure	\$ 5,175,475.20	\$ 8,591,800

* SGR Bridge Repair Cost and SGR Bridge Replacement Cost are calculated using the Bridge Management System and they are for reference only. The draft SGR score for each project is subject to change based on actual estimate submitted by district bridge engineers.



4th St. Bridge over I-95
Photo taken by VDOT



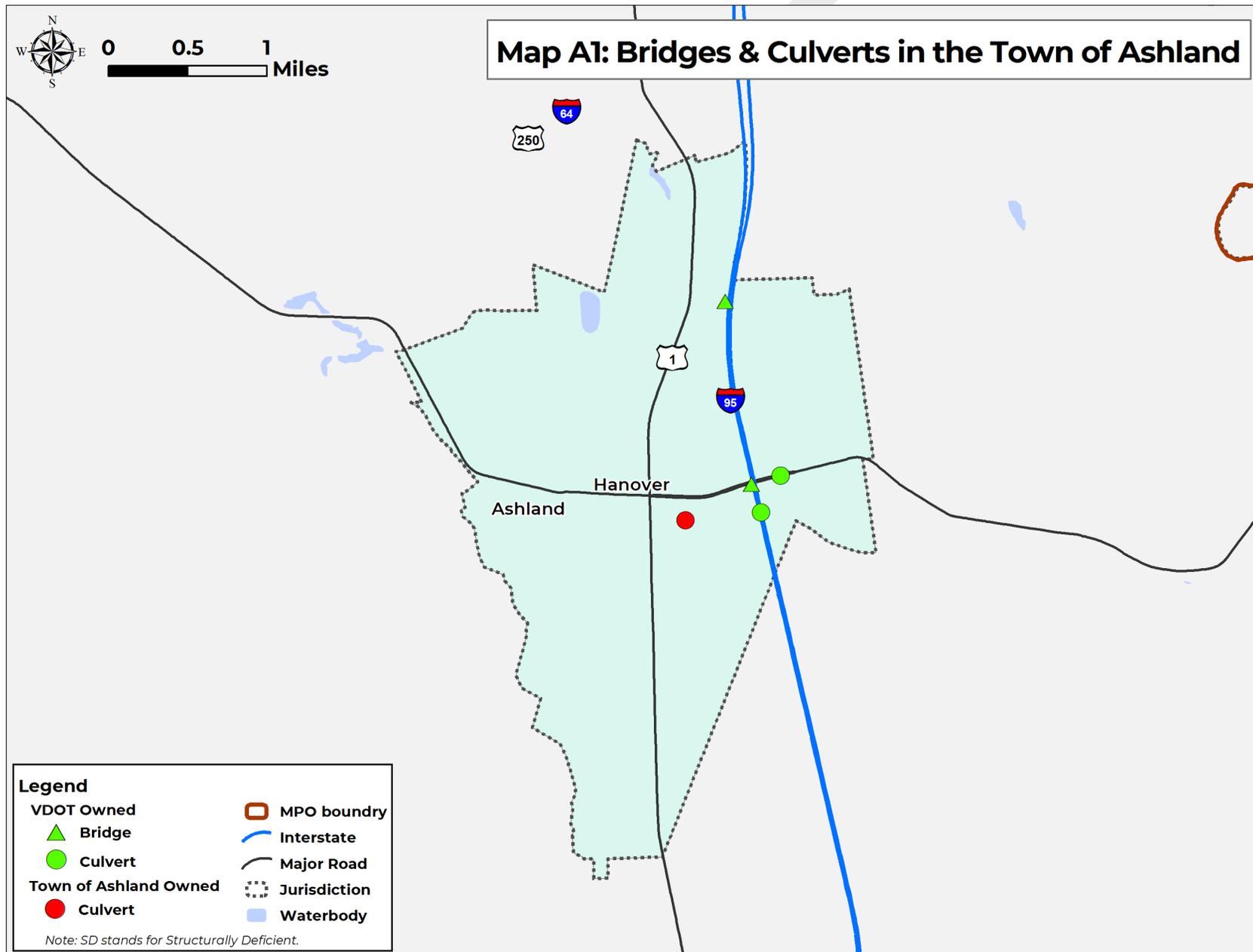
I-95, The James River Bridge south of Richmond
Photo taken by VDOT

Appendixes

Appendix A: Jurisdictional Level List and Map of all Bridges and Culverts

1. Town of Ashland

1.1 Map A1: Bridges & Culverts in the Town of Ashland

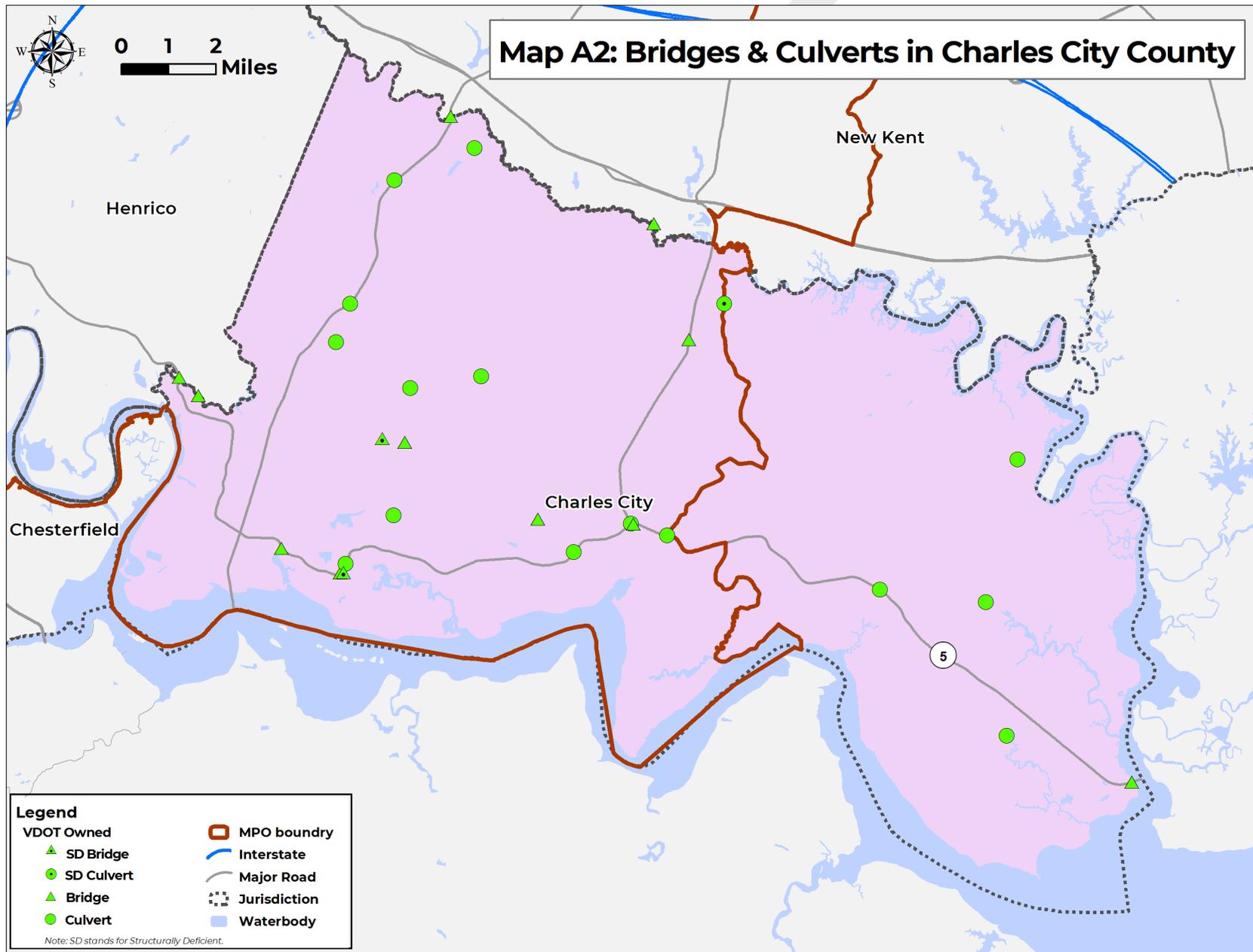


1.2 Table A1: VDOT list of Structures (Bridges and Culverts) in the Town of Ashland

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
54	E.PATRICK HENRY RD	STREAM	VDOT	9382	Culvert	1959	N	N	N	6	Fair	NO	NO	NO	6.0	129.0	5,907	Primary	6/13/2018
54	Patrick Henry EBL	INTERSTATE 95	VDOT	9388	Bridge	1961	7	7	7	N	Good	YES	NO	NO	215.3	95.7	2,954	Primary	7/17/2019
95	ROUTE 0095	MECHUMPS CREEK	VDOT	9397	Culvert	1959	N	N	N	5	Fair	NO	NO	NO	18.0	214.0	109,248	Interstate	12/18/2019
698	JAMESTOWN ROAD	RTE I 95	VDOT	9573	Bridge	1963	7	5	5	N	Fair	YES	NO	NO	252.0	29.0	546	Urban	1/25/2019
0	COTTAGE GREEN DR.	MECHUMPS CREEK	Town of Ashland	23357	Culvert	1989	N	N	N	7	Good	YES	NO	NO	21.0	150.0	1,000	Urban	3/23/2018

2. Charles City County

2.1 Map A2: Bridges & Culverts in Charles City County



2.2 Table A2: VDOT list of Structures (Bridges and Culverts) in Charles City County³

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
607	STEEL TRAP ROAD	WEST RUN	VDOT	4809	Bridge	1959	5	5	4	N	Poor	YES	YES	YES	32.2	24.0	612	Secondary	7/25/2019
640	HERRING CREEK ROAD	HERRING CREEK	VDOT	4819	Bridge	1930	5	4	4	N	Poor	YES	YES	YES	32.2	21.0	150	Secondary	7/15/2019
614	STURGEON POINT RD	COLLINS RUN	VDOT	27056	Culvert	1952	N	N	N	4	Poor	NO	YES	YES	18.0	25.0	1,077	Secondary	7/15/2019
5	JOHN TYLER MEM HWY	HERRING CREEK	VDOT	4796	Bridge	1953	7	8	6	N	Fair	YES	NO	NO	100.4	31.6	3,580	Primary	9/5/2019
5	JOHN TLYER MEM HWY	PENNYS CREEK	VDOT	4797	Culvert	1958	N	N	N	6	Fair	NO	NO	NO	5.9	84.0	3,226	Primary	11/13/2019
5	JOHN TYLER MEM HWY	PARRISH HILL CREEK	VDOT	4798	Culvert	1958	N	N	N	5	Fair	YES	NO	NO	24.0	135.0	2,651	Primary	10/8/2019
5	JOHN TYLER MEM HWY	GUNNS RUN	VDOT	4799	Culvert	1954	N	N	N	6	Fair	YES	NO	NO	30.8	50.0	2,919	Primary	10/8/2018
5	JOHN TYLER MEM HWY	TRIBUTARY HERRING CREEK	VDOT	4800	Culvert	1957	N	N	N	7	Good	YES	NO	NO	26.9	73.0	3,580	Primary	1/8/2018
5	JOHN TYLER MEM HWY	TURKEY ISLAND CREEK	VDOT	4802	Bridge	1951	6	5	5	N	Fair	YES	NO	NO	45.9	30.8	2,535	Primary	8/21/2019
106	ROXBURY ROAD	POSSUM RUN CREEK	VDOT	4803	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	9.8	68.0	3,424	Primary	11/20/2019
106	ROXBURY ROAD	WEST RUN	VDOT	4804	Culvert	1972	N	N	N	5	Fair	YES	NO	NO	44.0	51.0	2,743	Primary	6/15/2018
155	S. COURTHOUSE ROAD	COURTHOUSE CREEK	VDOT	4806	Culvert	1931	N	N	N	6	Fair	YES	NO	NO	21.0	62.0	1,539	Primary	10/9/2018
155	COURTHOUSE ROAD	COLLINS RUN	VDOT	4807	Bridge	1931	6	6	6	N	Fair	NO	NO	NO	18.0	24.9	1,810	Primary	5/24/2018
606	CARTER'S MILL ROAD	TURKEY ISLAND CREEK	VDOT	4808	Bridge	1972	7	6	7	N	Fair	YES	NO	NO	51.8	29.9	29	Secondary	8/29/2019
609	BARNETTS ROAD	SALEM RUN	VDOT	4811	Culvert	1973	N	N	N	6	Fair	YES	NO	NO	25.0	40.0	1,186	Secondary	6/15/2018
609	BARNETTS ROAD	BRANCH WEST RUN	VDOT	4812	Culvert	1990	N	N	N	6	Fair	NO	NO	NO	14.1	79.0	548	Secondary	3/13/2017
615	THE GLEBE LANE	BARROW CREEK	VDOT	4813	Culvert	1965	N	N	N	6	Fair	YES	NO	NO	30.8	58.0	662	Secondary	10/10/2018
618	ADKINS ROAD	CHICKAHOMINY RIVER	VDOT	4815	Bridge	1959	7	8	7	N	Good	YES	NO	NO	208.0	27.0	1,108	Secondary	6/21/2018
620	LEWIS TYLER LA	EAST RUN	VDOT	4816	Culvert	1968	N	N	N	6	Fair	YES	NO	NO	30.8	37.0	489	Secondary	6/14/2018
623	WILLCOX NECK	MORRIS CREEK	VDOT	4817	Culvert	1963	N	N	N	5	Fair	YES	NO	NO	39.0	59.0	747	Secondary	11/25/2019

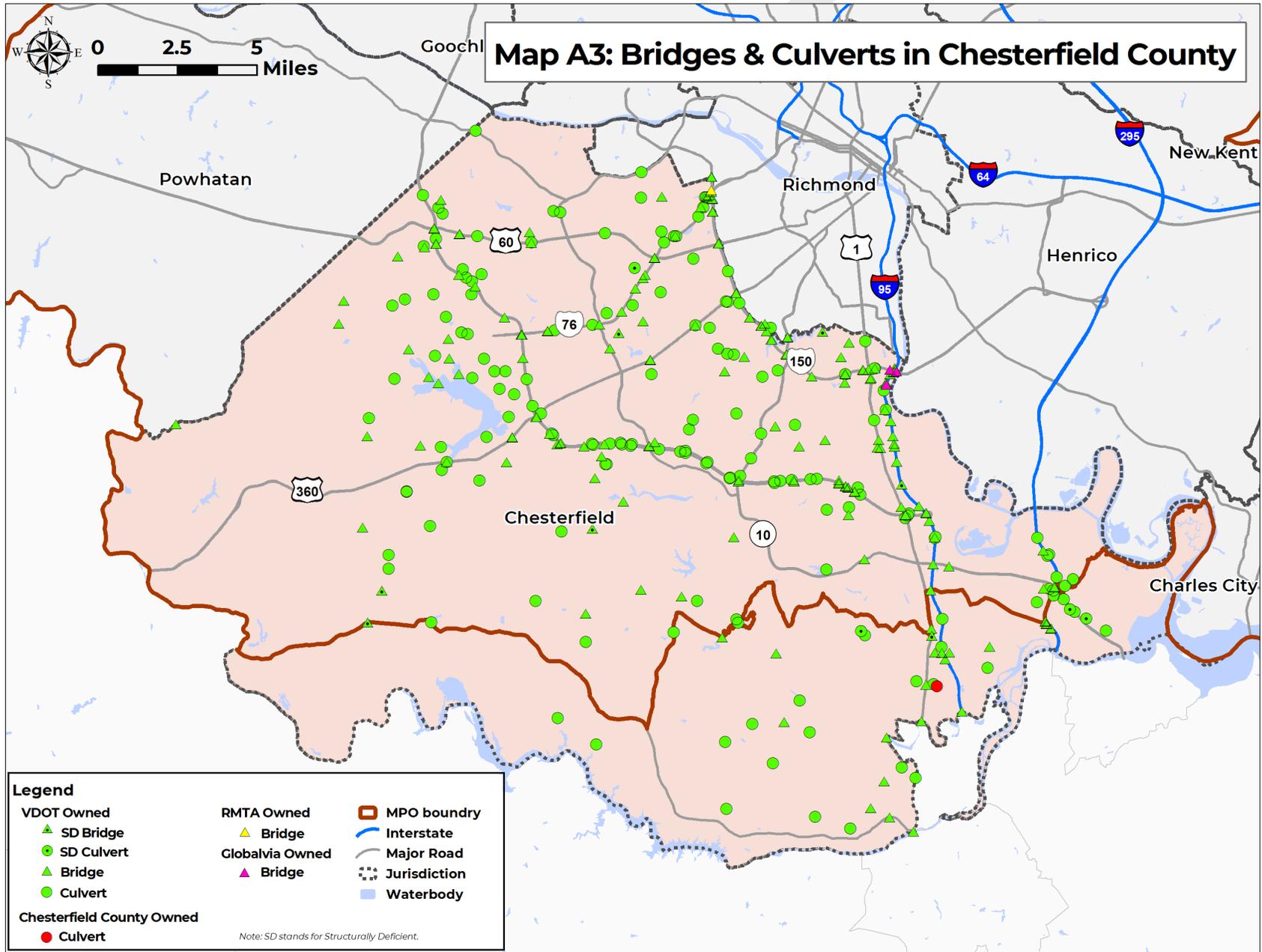
³ Highlighted Bridges & Culverts are Structurally Deficient (SD).

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
623	WILLCOX NECK ROAD	TOMAHUND CREEK	VDOT	4818	Culvert	1950	N	N	N	6	Fair	NO	NO	NO	17.1	26.0	306	Secondary	11/20/2019
650	CATTAIL ROAD	WEST RUN	VDOT	4820	Culvert	1970	N	N	N	6	Fair	YES	NO	NO	30.8	50.0	401	Secondary	6/15/2018
5	JOHN TYLER MEM HWY	COURTHOUSE CREEK	VDOT	25559	Bridge	1998	6	8	6	N	Fair	YES	NO	NO	65.0	59.3	2,651	Primary	7/30/2018
609	BARNETTS ROAD	EAST RUN	VDOT	25634	Bridge	2002	7	7	7	N	Good	YES	NO	NO	104.5	29.0	676	Secondary	7/17/2019
106	ROXBURY ROAD	CHICKAHOMINY RIVER	VDOT	25710	Bridge	2001	7	7	7	N	Good	YES	NO	NO	255.9	45.3	3,424	Primary	7/25/2019
609	BARNETTS ROAD	POSSUM RUN	VDOT	26595	Culvert	1957	N	N	N	6	Fair	NO	NO	NO	16.1	47.0	1,879	Secondary	10/24/2016
5	JOHN TLYER MEM HWY	KIMAGES CREEK	VDOT	27195	Bridge	2002	7	7	7	N	Good	YES	NO	NO	56.1	45.6	3,580	Primary	4/18/2018
618	ADKINS ROAD	GUNNS RUN	VDOT	27575	Bridge	2005	7	7	7	N	Good	YES	NO	NO	52.5	21.0	170	Secondary	5/17/2019
5	JOHN TYLER MEM HWY	CHICKAHOMINY RIVER @	VDOT	28011	Bridge	2009	7	7	7	N	Good	YES	NO	NO	2549.9	56.5	3,226	Primary	7/24/2019

DRAFT

3. Chesterfield County

3.1 Map A3: Bridges & Culverts in Chesterfield County



3.2 Table A3: VDOT list of Structures (Bridges and Culverts) in Chesterfield County⁴

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
1	Jeff Davis Hwy	ASHTON CREEK	VDOT	4994	Bridge	1928	6	6	4	N	Poor	YES	YES	NO	21.5	64.0	16,115	Primary	8/23/2019
95	Interstate-95	RTE 608 (REYMET RD)	VDOT	5058	Bridge	1958	4	6	5	N	Poor	YES	YES	NO	75.3	124.0	107,929	Interstate	5/16/2019
150	CHIPPENHAM PARKWAY	GRINDALLS CREEK	VDOT	5091	Culvert	1978	N	N	N	4	Poor	NO	YES	NO	7.9	263.0	65,291	Primary	1/9/2020
602	River Road	WINTERPOCK CREEK	VDOT	5231	Bridge	1960	6	4	6	N	Poor	YES	YES	YES	42.0	21.2	1,700	Secondary	10/15/2019
603	Winterpock Road	WINTERPOCK CREEK	VDOT	5232	Bridge	1945	6	4	5	N	Poor	YES	YES	YES	23.0	20.3	410	Secondary	9/25/2019
637	Hopkins Rd.	FALLING CREEK	VDOT	5272	Bridge	1952	5	4	4	N	Poor	YES	YES	NO	51.2	24.2	6,522	Secondary	2/21/2019
654	Spring Run Road	THIRD BRANCH	VDOT	5306	Bridge	1940	5	6	4	N	Poor	YES	YES	YES	21.0	24.6	2,331	Secondary	9/10/2019
672	South Arch Road	POCOSHOCK CREEK	VDOT	5323	Culvert	1986	N	N	N	4	Poor	YES	YES	NO	23.0	60.0	9,781	Secondary	3/7/2019
678	West Providence Rd	BRANCH OF FALLING CREEK	VDOT	5328	Bridge	1947	4	4	5	N	Poor	YES	YES	NO	23.0	25.6	6,578	Secondary	10/8/2019
746	Enon Church road	JOHNSON CREEK	VDOT	5341	Culvert	2003	N	N	N	4	Poor	YES	YES	NO	26.9	76.0	4,354	Secondary	7/17/2019
724	Spruce Ave.	JOHNSON CREEK	VDOT	23260	Culvert	1991	N	N	N	4	Poor	YES	YES	NO	25.9	50.0	210	Secondary	11/4/2019
616	Osborne Road	REDWATER CREEK	VDOT	23358	Culvert	1992	N	N	N	4	Poor	NO	YES	NO	18.0	40.0	1,916	Secondary	12/18/2019
4943	CEDAR CLIFF DR	TIMSBERRY CREEK	VDOT	31139	Culvert	1989	N	N	N	4	Poor	YES	YES	YES	52.0	42.0	720	Secondary	6/17/2019
1	Route 1 SBL	FALLING CREEK	VDOT	4985	Bridge	1978	6	6	6	N	Fair	YES	NO	NO	170.0	44.0	10,185	Primary	1/30/2019
1	Jeff Davis Highway	KINGSLAND CREEK	VDOT	4987	Bridge	1934	6	5	6	N	Fair	YES	NO	NO	33.1	56.4	17,303	Primary	9/12/2019
1	Jefferson Davis Hy	PROCTORS CREEK	VDOT	4988	Bridge	1923	6	6	6	N	Fair	YES	NO	NO	33.1	53.2	19,607	Primary	9/16/2019
1	JEFFERSON DAVIS HY	SWIFT CREEK	VDOT	4990	Bridge	1990	6	6	6	N	Fair	YES	NO	NO	182.3	83.0	24,500	Primary	9/19/2019
1	Jeff Davis Highway	GRINDALL CREEK	VDOT	4991	Culvert	1956	N	N	N	6	Fair	YES	NO	NO	36.1	126.0	19,869	Primary	4/3/2019
1	Jeff Davis Highway	GRINDALL CREEK	VDOT	4992	Culvert	1958	N	N	N	5	Fair	YES	NO	NO	22.0	95.0	20,369	Primary	4/12/2019
1	Jeff Davis Highway	TRIB ASHTON CREEK	VDOT	4993	Bridge	1928	5	5	5	N	Fair	NO	NO	NO	9.8	64.0	16,115	Primary	1/29/2019
1	Jeff Davis Highway	TINSBERRY CREEK	VDOT	4995	Bridge	1928	5	5	5	N	Fair	YES	NO	NO	23.0	47.9	18,536	Primary	11/29/2018

⁴ Highlighted Bridges & Culverts are Structurally Deficient (SD).

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
1	Jeff Davis Highway	ROUTE 150	VDOT	4996	Bridge	1976	6	6	6	N	Fair	YES	NO	NO	181.0	136.0	19,869	Primary	5/9/2019
1	Jeff. Davis & Rmp A	CATTLE RUN CREEK	VDOT	4998	Culvert	1989	N	N	N	6	Fair	NO	NO	NO	19.0	278.0	20,118	Primary	2/5/2018
10	East Hundred road	JOHNSON CREEK	VDOT	4999	Culvert	1965	N	N	N	6	Fair	YES	NO	NO	34.1	144.0	21,974	Primary	7/11/2019
10	West Hundred Road	CSX TRANSPORTATION	VDOT	5000	Bridge	1990	7	7	7	N	Good	YES	NO	NO	144.0	82.0	31,945	Primary	4/26/2018
10	Iron Bridge Road	BR PROCTOR CREEK	VDOT	5002	Culvert	1959	N	N	N	6	Fair	YES	NO	NO	24.0	211.0	30,566	Primary	3/14/2019
10	Iron Bridge Road	KINGSLAND CREEK	VDOT	5003	Culvert	1957	N	N	N	5	Fair	NO	NO	NO	7.9	128.0	30,566	Primary	8/22/2018
10	East Hundred Road	BRANCH OF JOHNSON CREEK	VDOT	5006	Culvert	1965	N	N	N	6	Fair	YES	NO	NO	26.9	120.0	29,613	Primary	7/11/2019
10	Route 10	UNNAMED TRIBUTARY	VDOT	5007	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	24.0	1460.0	30,566	Primary	6/8/2018
10	NBL ROUTE 0010	FALLING CREEK	VDOT	5008	Bridge	1985	6	5	5	N	Fair	YES	NO	NO	149.9	40.4	6,508	Primary	6/19/2019
10	SBL ROUTE 0010	FALLING CREEK	VDOT	5009	Bridge	1985	7	6	5	N	Fair	YES	NO	NO	149.9	40.4	6,508	Primary	6/19/2019
36	RIVER ROAD	CSX TRANSPORTATION	VDOT	5010	Bridge	1990	7	7	7	N	Good	YES	NO	NO	164.0	84.0	5,104	Primary	4/26/2018
36	Chesterfield Ave.	APPOMATTOX RIVER	VDOT	5011	Bridge	1961	7	6	6	N	Fair	YES	NO	NO	100.3	38.2	5,104	Primary	7/2/2019
60	MIDLOTHN TRNPK WBL	NS RAILWAY	VDOT	5012	Bridge	1938	7	8	6	N	Fair	YES	NO	NO	170.9	39.3	17,500	Primary	10/18/2019
60	ROUTE 0060	POCOSHOCK CREEK	VDOT	5013	Culvert	1958	N	N	N	5	Fair	NO	NO	NO	5.9	195.0	51,770	Primary	4/3/2019
60	Midlothian Tpk EBL	FALLING CREEK	VDOT	5014	Bridge	1935	7	7	6	N	Fair	YES	NO	NO	22.6	61.1	21,649	Primary	10/5/2018
60	Midlothian Tpk WBL	FALLING CREEK	VDOT	5015	Culvert	1959	N	N	N	6	Fair	YES	NO	NO	21.0	48.0	21,649	Primary	7/3/2019
60	Midlothian Turnpik	MICHAUX BRANCH	VDOT	5016	Culvert	1959	N	N	N	6	Fair	NO	NO	NO	9.8	116.0	33,833	Primary	7/13/2017
60	MIDLOTHIAN TPK EBL	NS RAILWAY	VDOT	5017	Bridge	1969	5	5	5	N	Fair	YES	NO	NO	162.2	41.8	17,000	Primary	10/18/2019
60	Midlothian Tnpke	EB RTE 76 (POWHITE PKWY)	VDOT	5018	Bridge	1988	7	7	6	N	Fair	YES	NO	NO	294.0	65.8	26,050	Primary	6/19/2018
60	WBL Midlothian Turnpike	WB RTE 76 (POWHITE PKWY)	VDOT	5020	Bridge	1988	7	7	6	N	Fair	YES	NO	NO	294.0	65.8	26,050	Primary	6/19/2018
76	WBL POWHITE PARKWY	RTE 150 CHIPPENHAM PKWAY	RMTA	5022	Bridge	1972	7	6	6	N	Fair	YES	NO	NO	204.1	61.0	28,360	Primary	7/22/2019
76	Route 76 EBL	ROUTE 150 CHIPPENHAM PKW	VDOT	5024	Bridge	1988	6	7	5	N	Fair	YES	NO	NO	275.9	57.8	28,360	Primary	5/22/2018

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
76	Route 76 EBL	RAMP-B TO RTE.150 SBL	VDOT	5026	Bridge	1988	7	7	7	N	Good	YES	NO	NO	162.1	45.8	28,360	Primary	5/22/2018
76	Route 76 EBL	PROP CHINABERRY PKWY	VDOT	5028	Bridge	1988	7	7	6	N	Fair	YES	NO	NO	162.1	51.9	28,360	Primary	5/22/2018
76	Route 76 WBL	PROP CHINABERRY PKWY	VDOT	5029	Bridge	1988	7	7	6	N	Fair	YES	NO	NO	141.1	57.8	28,360	Primary	5/21/2018
76	Route 76	ROUTE 678 (BUFORD ROAD)	VDOT	5030	Bridge	1988	7	6	6	N	Fair	YES	NO	NO	104.0	79.7	51,061	Primary	7/9/2018
76	Route 76	RTE 2510 (REDBRIDGE ROAD)	VDOT	5032	Bridge	1988	7	7	6	N	Fair	YES	NO	NO	101.0	79.7	40,831	Primary	7/10/2018
76	Route 76	POCOSHOCK CREEK	VDOT	5034	Bridge	1988	7	6	6	N	Fair	YES	NO	NO	301.8	79.7	40,831	Primary	7/20/2018
76	Powhite Pkwy EBL	FALLING CREEK	VDOT	5035	Bridge	1988	7	7	6	N	Fair	YES	NO	NO	233.9	41.7	18,133	Primary	10/8/2018
76	Powhite Pkwy WBL	FALLING CREEK	VDOT	5036	Bridge	1988	7	7	6	N	Fair	YES	NO	NO	233.9	41.7	18,133	Primary	10/8/2018
76	Powhite Parkway	BR. OF FALLING CREEK	VDOT	5041	Culvert	1988	N	N	N	6	Fair	YES	NO	NO	26.5	188.0	36,265	Primary	10/10/2018
76	Powhite Parkway	UNNAMED TRIBUTARY	VDOT	5042	Culvert	1988	N	N	N	6	Fair	YES	NO	NO	44.0	322.0	36,265	Primary	10/10/2018
76	Route 76	BRANCH OF POWHITE CREEK	VDOT	5045	Culvert	1988	N	N	N	6	Fair	YES	NO	NO	28.9	258.0	51,061	Primary	5/11/2018
76	Powhite parkway	POWHITE CREEK	VDOT	5046	Culvert	1988	N	N	N	6	Fair	YES	NO	NO	44.9	381.0	51,061	Primary	10/10/2018
76	Powhite Parkway	UNNAMED TRIBUTARY	VDOT	5047	Culvert	1988	N	N	N	6	Fair	NO	NO	NO	12.1	171.0	51,061	Primary	10/26/2016
76	Powhite Pkwy EBL	LONG BRANCH	VDOT	5048	Culvert	1988	N	N	N	6	Fair	YES	NO	NO	34.1	168.0	28,360	Primary	10/22/2018
76	Powhite Pkwy WBL	LONG BRANCH	VDOT	5049	Culvert	1988	N	N	N	6	Fair	YES	NO	NO	34.1	162.0	28,360	Primary	10/22/2018
150	CHIPPENHAM PARKWAY	GRINDALLS CREEK	VDOT	5050	Culvert	1958	N	N	N	6	Fair	NO	NO	NO	8.9	263.0	65,291	Primary	1/2/2019
95	Interstate-95	ASHTON CREEK	VDOT	5051	Culvert	1957	N	N	N	6	Fair	YES	NO	NO	35.1	202.0	104,248	Interstate	7/13/2018
95	Interstate-95	REEDY CREEK	VDOT	5052	Culvert	1957	N	N	N	6	Fair	NO	NO	NO	9.8	239.0	104,248	Interstate	11/16/2018
95	ROUTE 0095	RTE 616 (OSBORNE RD)	VDOT	5055	Bridge	1958	5	6	5	N	Fair	YES	NO	NO	76.8	124.0	123,898	Interstate	5/9/2019
95	Interstate-95	PROCTORS CREEK	VDOT	5057	Bridge	1958	5	6	5	N	Fair	YES	NO	NO	75.1	135.9	107,929	Interstate	3/13/2018
95	ROUTE 0095	RTE 613 (WILLIS RD)	VDOT	5060	Bridge	1958	7	7	5	N	Fair	YES	NO	NO	75.3	124.0	110,947	Interstate	9/18/2018
95	Interstate-95	KINGSLAND CREEK	VDOT	5062	Bridge	1958	7	7	5	N	Fair	YES	NO	NO	220.5	124.0	110,947	Interstate	8/14/2018
95	Interstate-95	CSX TRANSPORTATION	VDOT	5065	Bridge	1958	7	7	6	N	Fair	YES	NO	NO	128.3	124.0	110,947	Interstate	9/18/2018

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
95	Interstate-95	RTE 656 (BELLWOOD RD.)	VDOT	5066	Bridge	1958	6	6	5	N	Fair	YES	NO	NO	108.0	124.0	110,947	Interstate	8/17/2018
95	SBL ROUTE 0095	ROAD & FALLING CREEK	VDOT	5070	Bridge	1958	7	7	6	N	Fair	YES	NO	NO	377.0	99.7	55,644	Interstate	12/18/2018
95	NBL ROUTE 0095	ROAD & FALLING CREEK	VDOT	5072	Bridge	1958	7	7	6	N	Fair	YES	NO	NO	377.0	77.8	53,031	Interstate	12/18/2018
95	Interstate-95	OLD TEXACO ROAD	VDOT	5075	Bridge	1958	5	5	6	N	Fair	YES	NO	NO	24.0	133.2	106,259	Interstate	9/13/2018
95	Interstate-95	TEXACO RD & DUPONT CHAN	VDOT	5079	Bridge	1958	6	7	6	N	Fair	YES	NO	NO	74.0	124.0	106,259	Interstate	9/28/2018
95	Interstate-95	SHELL ROAD	VDOT	5083	Bridge	1958	5	5	5	N	Fair	NO	NO	NO	17.3	136.0	110,947	Interstate	9/13/2018
95	Interstate 95	BELLWOOD BRANCH	VDOT	5085	Culvert	1958	N	N	N	6	Fair	YES	NO	NO	33.1	218.0	110,947	Interstate	7/13/2018
95	Interstate-95	ROUTE 10	VDOT	5086	Bridge	1958	7	6	6	N	Fair	YES	NO	NO	164.0	148.0	110,413	Interstate	3/22/2018
150	Route 150 EBL	I-95 & RAMP B NB I-95	VDOT	5088	Bridge	1978	7	6	5	N	Fair	YES	NO	NO	1034.1	40.0	28,514	Primary	1/28/2019
95	Interstate-95	REDWATER CREEK	VDOT	5090	Culvert	1958	N	N	N	6	Fair	YES	NO	NO	21.0	200.0	123,898	Interstate	3/16/2018
150	Route 150 EBL	TEXACO RD & DUPONT CHAN	VDOT	5092	Bridge	1978	7	7	6	N	Fair	YES	NO	NO	189.0	40.0	28,514	Primary	1/29/2019
95	I-95 NB Ramp B	I-95	VDOT	5094	Bridge	1978	7	6	6	N	Fair	YES	NO	NO	253.0	32.0	12,487	Interstate	1/29/2019
150	WBL ROUTE 150	TEXACO RD.	VDOT	5096	Bridge	1978	7	6	6	N	Fair	YES	NO	NO	371.1	40.0	6,488	Primary	1/29/2019
95	ROUTE 0095	SWIFT CREEK	VDOT	5099	Bridge	1958	6	5	5	N	Fair	YES	NO	NO	251.8	124.0	106,000	Interstate	9/20/2019
144	Chester Road	GREAT BRANCH CREEK	VDOT	5100	Bridge	1949	5	5	6	N	Fair	YES	NO	NO	45.5	29.4	12,000	Primary	9/20/2019
145	Chester Road	KINGSLAND CREEK	VDOT	5101	Bridge	1916	7	7	6	N	Fair	YES	NO	NO	27.3	42.0	6,520	Primary	7/13/2018
145	Chester Road	N. BRNCH PROCTORS CREEK	VDOT	5102	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	42.0	207.0	6,520	Primary	10/11/2018
147	Huguenot Road	UNNAMED TRIBUTARY	VDOT	5103	Culvert	1955	N	N	N	6	Fair	NO	NO	NO	11.2	104.0	38,207	Primary	3/2/2016
147	HUGUENOT ROAD	UNNAMED TRIBUTARY	VDOT	5104	Culvert	1950	N	N	N	6	Fair	YES	NO	NO	28.4	108.0	35,119	Primary	1/9/2020
150	Chippenham Pkwy WB	CSX TRANS & STRATHMOR RD	VDOT	5105	Bridge	1965	6	6	6	N	Fair	YES	NO	NO	202.1	67.4	29,331	Primary	10/25/2018
150	Chippenham Pkwy WB	FALLING CREEK	VDOT	5107	Bridge	1965	6	5	6	N	Fair	YES	NO	NO	177.7	67.4	32,646	Primary	11/28/2018
150	Chippenham Pkwy WB	POCOSHOCK CREEK	VDOT	5110	Bridge	1967	6	6	6	N	Fair	YES	NO	NO	112.7	66.8	28,483	Primary	8/15/2018
150	Chippenham Pkwy WB	FALLING CREEK	VDOT	5111	Bridge	1967	6	5	6	N	Fair	YES	NO	NO	157.7	55.4	22,944	Primary	8/12/2018

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150	WBL ROUTE 0150	POWHITE CREEK	VDOT	5112	Bridge	1968	6	5	5	N	Fair	YES	NO	NO	127.7	66.7	32,500	Primary	10/18/2019
150	ROUTE 0150	NUTTREE BRANCH	VDOT	5113	Culvert	1965	N	N	N	6	Fair	NO	NO	NO	8.8	269.0	58,661	Primary	3/7/2017
150	Chippenham Parkway	HUGHES SPRING BRANCH	VDOT	5114	Culvert	1968	N	N	N	6	Fair	NO	NO	NO	7.9	180.0	71,456	Primary	7/20/2017
150	Chippenham Parkway	POCOSHAM CREEK	VDOT	5115	Culvert	1968	N	N	N	5	Fair	YES	NO	NO	42.0	591.0	75,401	Primary	2/21/2019
150	Route 150 EBL	ROUTE 60	VDOT	5116	Bridge	1971	7	6	6	N	Fair	YES	NO	NO	152.8	66.8	38,750	Primary	10/9/2019
150	Route150 WBL	ROUTE 60	VDOT	5118	Bridge	1971	6	6	6	N	Fair	YES	NO	NO	152.8	66.8	38,750	Primary	10/9/2019
150	Route 150 EBL	ROUTE 360 (HULL ST.)	VDOT	5120	Bridge	1971	6	6	6	N	Fair	YES	NO	NO	140.1	54.8	41,000	Primary	10/9/2019
150	Route 150 WBL	ROUTE 360 (HULL ST.)	VDOT	5122	Bridge	1971	6	6	6	N	Fair	YES	NO	NO	140.1	66.8	41,000	Primary	10/9/2019
150	EBL ROUTE 0150	POWHITE CREEK	VDOT	5126	Bridge	1972	6	6	5	N	Fair	YES	NO	NO	127.7	78.7	35,500	Primary	10/18/2019
150	Chippenham Pkwy EB	CSX TRANS & STRATHMOR RD	VDOT	5127	Bridge	1976	6	5	6	N	Fair	YES	NO	NO	202.1	56.1	29,331	Primary	10/25/2018
150	CHIPPENHAM PKWY EB	FALLING CREEK	VDOT	5129	Bridge	1975	7	5	7	N	Fair	YES	NO	NO	177.7	67.4	32,646	Primary	11/28/2018
150	Chippenham Pkwy EB	POCOSHOCK CREEK	VDOT	5130	Bridge	1979	6	6	7	N	Fair	YES	NO	NO	112.7	66.9	28,483	Primary	8/15/2018
150	EBL ROUTE OO150	RTE 647 (WALMSLEY BLVD)	VDOT	5131	Bridge	1979	6	7	6	N	Fair	YES	NO	NO	182.1	54.8	28,483	Primary	11/15/2019
150	WBL ROUTE OO150	RTE 647 (WALMSLEY BLVD)	VDOT	5133	Bridge	1979	6	7	6	N	Fair	YES	NO	NO	182.1	54.8	28,483	Primary	11/15/2019
150	Chippenham Pkwy EB	FALLING CREEK	VDOT	5135	Bridge	1979	7	7	6	N	Fair	YES	NO	NO	157.7	67.6	22,944	Primary	8/13/2018
150	Chippenham Pkwy WB	ROUTE 10	VDOT	5136	Bridge	1982	7	7	5	N	Fair	YES	NO	NO	206.2	66.8	22,944	Primary	9/17/2018
150	Chippenham Pkwy EB	ROUTE 10	VDOT	5138	Bridge	1982	7	7	5	N	Fair	YES	NO	NO	206.2	66.8	39,000	Primary	9/17/2018
150	NBL CHIPPENHAM PARKWAY	NS RAILWAY	VDOT	5140	Bridge	1968	5	5	5	N	Fair	YES	NO	NO	141.7	35.0	41,007	Primary	4/17/2019
150	SBL CHIPPENHAM PARKWAY	NS RAILWAY	VDOT	5141	Bridge	1972	6	5	6	N	Fair	YES	NO	NO	139.7	35.0	41,007	Primary	4/17/2019
288	Route 288 NBL	ROUTE 654	VDOT	5142	Bridge	1990	7	7	6	N	Fair	YES	NO	NO	139.1	44.0	22,765	Primary	4/18/2018
288	Route 288 SBL	ROUTE 654	VDOT	5144	Bridge	1990	7	7	6	N	Fair	YES	NO	NO	159.1	44.0	22,765	Primary	4/18/2018
288	COMM CTR PKWY FLYOVER	RTE 288	VDOT	5146	Bridge	1990	7	7	7	N	Good	YES	NO	NO	350.1	33.3	200	Primary	4/23/2018

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288	Route 288	UNNAMED TRIBUTARY	VDOT	5148	Culvert	1990	N	N	N	6	Fair	NO	NO	NO	7.9	310.0	45,530	Primary	5/16/2016
288	Route 288 SBL	UNNAMED TRIBUTARY	VDOT	5149	Culvert	1990	N	N	N	6	Fair	NO	NO	NO	9.8	152.0	45,530	Primary	6/13/2018
288	Route 288 NBL	UNNAMED TRIBUTARY	VDOT	5150	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	20.0	132.0	22,765	Primary	4/23/2018
288	Route 288 NBL	UNNAMED TRIBUTARY	VDOT	5151	Culvert	1990	N	N	N	5	Fair	NO	NO	NO	19.0	100.0	26,878	Primary	6/14/2018
288	Route 288 SBL	UNNAMED TRIBUTARY	VDOT	5152	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	20.0	150.0	22,765	Primary	4/23/2018
288	Route 288 SBL	UNNAMED TRIBUTARY	VDOT	5153	Culvert	1990	N	N	N	6	Fair	NO	NO	NO	9.8	146.0	22,765	Primary	6/13/2018
288	Route 288 SBL	UNNAMED TRIBUTARY	VDOT	5154	Culvert	1990	N	N	N	6	Fair	NO	NO	NO	9.0	210.0	26,878	Primary	6/14/2018
288	Route 288 NBL	TRIB. TO LICKING CREEK	VDOT	5155	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	25.9	110.0	26,878	Primary	4/27/2018
288	Route 288 SBL	UNNAMED TRIBUTARY	VDOT	5156	Culvert	1990	N	N	N	6	Fair	NO	NO	NO	16.0	100.0	26,878	Primary	6/14/2018
288	Route 288 NBL	Unnamed Tributary	VDOT	5157	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	43.0	138.0	22,765	Primary	4/23/2018
288	Route 288 SBL	Unnamed Tributary	VDOT	5158	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	32.2	102.0	22,765	Primary	4/23/2018
288	Route 288	Nuttree Branch	VDOT	5159	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	94.2	538.0	45,530	Primary	4/17/2018
288	Route 288 NBL	UNNAMED TRIBUTARY	VDOT	5160	Culvert	1990	N	N	N	6	Fair	NO	NO	NO	18.0	286.0	22,765	Primary	6/13/2018
288	Route 288 SBL	UNNAMED TRIBUTARY	VDOT	5161	Culvert	1990	N	N	N	5	Fair	NO	NO	NO	15.1	136.0	26,878	Primary	6/14/2019
288	Route 288 SBL	UNNAMED TRIBUTARY	VDOT	5162	Culvert	1990	N	N	N	5	Fair	NO	NO	NO	19.0	96.0	26,878	Primary	6/14/2018
288	NBL ROUTE 0288	ROUTE 360	VDOT	5163	Bridge	1988	7	5	6	N	Fair	YES	NO	NO	207.5	56.0	22,765	Primary	9/10/2019
288	SBL ROUTE 0288	ROUTE 360	VDOT	5165	Bridge	1988	7	6	6	N	Fair	YES	NO	NO	208.0	56.1	22,765	Primary	9/10/2019
288	SBL Rt 288 & CD Rd	ROUTE 76	VDOT	5167	Bridge	1988	7	7	6	N	Fair	YES	NO	NO	222.0	99.3	27,250	Primary	9/11/2019
288	Route 288	NUTTREE BRANCH	VDOT	5169	Culvert	1988	N	N	N	6	Fair	YES	NO	NO	42.0	230.0	58,473	Primary	8/2/2018
288	Route 288	TRIB. OF NUTTREE BRANCH	VDOT	5170	Culvert	1988	N	N	N	6	Fair	YES	NO	NO	33.1	314.0	58,473	Primary	8/1/2018
288	Route 288 SBL	INTERSTATE-95	VDOT	5171	Bridge	1989	7	7	6	N	Fair	YES	NO	NO	242.1	33.8	2,704	Primary	12/12/2019
288	Route 288 NBL	INTERSTATE 95	VDOT	5173	Bridge	1989	7	7	6	N	Fair	YES	NO	NO	242.1	33.8	7,094	Primary	12/12/2019
288	Route 288	CATTLE RUN CREEK	VDOT	5175	Culvert	1989	N	N	N	6	Fair	YES	NO	NO	24.0	315.0	40,236	Primary	9/16/2019

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288	SBL ROUTE 0288	ROUTE 1 (301)	VDOT	5176	Bridge	1989	7	6	5	N	Fair	YES	NO	NO	188.2	53.8	22,000	Primary	10/8/2019
288	NBL ROUTE 0288	ROUTE 1 (301)	VDOT	5178	Bridge	1989	7	6	5	N	Fair	YES	NO	NO	188.2	53.8	22,000	Primary	10/8/2019
288	Route 288	Ramp-H o Cattle Run Crk	VDOT	5180	Culvert	1989	N	N	N	6	Fair	NO	NO	NO	19.0	200.0	200	Primary	3/13/2018
288	Route 288 NBL	CSX TRANSPORTATION	VDOT	5181	Bridge	1990	7	7	7	N	Good	YES	NO	NO	139.1	56.1	21,866	Primary	5/29/2018
288	Route 288 SBL	CSX TRANSPORTATION	VDOT	5182	Bridge	1990	7	7	7	N	Good	YES	NO	NO	139.1	56.1	21,866	Primary	5/29/2018
288	Route 288 NBL	CSX TRANSPORTATION	VDOT	5183	Bridge	1990	7	7	7	N	Good	YES	NO	NO	171.9	56.1	21,866	Primary	5/29/2018
288	Route 288 SBL	CSX TRANSPORTATION	VDOT	5184	Bridge	1990	7	7	7	N	Good	YES	NO	NO	171.9	56.1	21,866	Primary	5/29/2018
288	Route 288 NBL	ROUTE 145	VDOT	5185	Bridge	1990	7	7	7	N	Good	YES	NO	NO	240.2	56.0	21,866	Primary	6/20/2018
288	Route 288 SBL	ROUTE 145	VDOT	5187	Bridge	1990	7	7	7	N	Good	YES	NO	NO	240.2	56.0	21,866	Primary	6/20/2018
288	Route 288 NBL	ROUTE 642	VDOT	5189	Bridge	1990	7	7	7	N	Good	YES	NO	NO	102.0	41.7	21,866	Primary	6/27/2018
288	Route 288 SBL	ROUTE 642	VDOT	5191	Bridge	1990	7	7	7	N	Good	YES	NO	NO	102.0	41.7	21,866	Primary	6/27/2018
288	Route 288 NBL	RTE. 637 (HOPKINS RD)	VDOT	5193	Bridge	1990	6	7	7	N	Fair	YES	NO	NO	140.0	44.0	21,866	Primary	6/19/2018
288	Route 288 SBL	RTE. 637 (HOPKINS RD.)	VDOT	5195	Bridge	1990	6	7	7	N	Fair	YES	NO	NO	140.0	44.0	21,866	Primary	6/19/2018
288	Route 288 SBL	ROUTE 10	VDOT	5197	Bridge	1990	7	6	6	N	Fair	YES	NO	NO	208.0	55.8	21,866	Primary	5/29/2018
288	Route 288 NBL	ROUTE 10	VDOT	5199	Bridge	1990	7	6	6	N	Fair	YES	NO	NO	208.0	55.8	21,866	Primary	5/29/2018
288	Route 288	PROCTORS CREEK	VDOT	5201	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	59.1	558.0	21,866	Primary	6/4/2018
288	Route 288	PROCTORS CREEK	VDOT	5202	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	34.1	300.0	43,731	Primary	5/8/2018
288	Rte 288 & Ramp B&D	Proctors Creek	VDOT	5203	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	35.1	270.0	43,731	Primary	9/26/2018
288	Route 288	BRANCH OF PROCTORS CREEK	VDOT	5204	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	62.0	262.0	43,731	Primary	5/8/2018
288	Rte. 288 NBL	UNNAMED TRIBUTARY	VDOT	5205	Culvert	1990	N	N	N	7	Good	NO	NO	NO	16.1	98.0	21,866	Primary	6/13/2018
288	Route 288 NBL	UNNAMED TRIBUTARY	VDOT	5206	Culvert	1990	N	N	N	5	Fair	NO	NO	NO	16.1	108.0	26,878	Primary	11/14/2018
288	Route 288 SBL	UNNAMED TRIBUTARY	VDOT	5207	Culvert	1990	N	N	N	5	Fair	NO	NO	NO	16.1	122.0	26,878	Primary	11/14/2018
288	Route 288 NBL	UNNAMED TRIBUTARY	VDOT	5208	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	25.5	182.0	43,731	Primary	8/2/2018

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
288	Rte. 288 SBL	UNNAMED TRIBUTARY	VDOT	5209	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	30.8	210.0	21,866	Primary	6/4/2018
295	Interstate-295 SBL	ROUTE 10	VDOT	5210	Bridge	1987	6	6	5	N	Fair	YES	NO	NO	242.1	73.8	16,232	Interstate	11/8/2018
295	Interstate-295 NBL	ROUTE 10	VDOT	5212	Bridge	1987	6	6	5	N	Fair	YES	NO	NO	242.1	73.8	18,290	Interstate	11/8/2018
295	Interstate-295	UNNAMED TRIBUTARY	VDOT	5214	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	42.0	252.0	34,861	Interstate	4/18/2018
295	Interstate-295	UNNAMED TRIBUTARY	VDOT	5215	Culvert	1987	N	N	N	6	Fair	YES	NO	NO	25.9	213.0	34,861	Interstate	4/18/2018
295	Interstate-295	UNNAMED TRIBUTARY	VDOT	5216	Culvert	1987	N	N	N	6	Fair	YES	NO	NO	26.9	257.0	34,861	Interstate	4/19/2018
295	Interstate-295	LOOP-C;RAMP-C O STREAM	VDOT	5217	Culvert	1987	N	N	N	6	Fair	YES	NO	NO	42.0	136.0	3,197	Interstate	4/20/2018
295	Interstate-295	UNNAMED TRIBUTARY	VDOT	5218	Culvert	1987	N	N	N	6	Fair	YES	NO	NO	43.0	200.0	1,021	Interstate	4/19/2018
295	Interstate-295	I-295 LOOP-C OVER STREAM	VDOT	5219	Culvert	1987	N	N	N	6	Fair	YES	NO	NO	47.9	384.0	17,675	Interstate	4/20/2018
360	HULL STREET ROAD	DRY CREEK	VDOT	5223	Bridge	1928	7	7	7	N	Good	YES	NO	NO	39.0	46.3	19,567	Primary	6/26/2019
360	Hull Street	UNNAMED TRIBUTARY	VDOT	5226	Culvert	1954	N	N	N	6	Fair	NO	NO	NO	5.9	102.0	36,735	Primary	7/20/2017
360	Hull Street EBL	POCOSHOCK CREEK	VDOT	5227	Culvert	1954	N	N	N	6	Fair	YES	NO	NO	50.9	69.0	18,368	Primary	7/3/2019
360	Hull Street Road	NUTTREE BRANCH	VDOT	5228	Culvert	1957	N	N	N	5	Fair	YES	NO	NO	35.1	206.0	46,028	Primary	3/14/2019
360	EBL ROUTE 0360	DRY CREEK	VDOT	5229	Culvert	1959	N	N	N	6	Fair	YES	NO	NO	44.9	78.0	19,567	Primary	6/20/2019
602	River Road	SURLINE BRANCH	VDOT	5230	Culvert	1970	N	N	N	6	Fair	NO	NO	NO	19.0	48.0	646	Secondary	5/1/2019
603	Skinquarter Dr.	SKINQUARTER CREEK	VDOT	5233	Bridge	1972	6	6	6	N	Fair	YES	NO	NO	71.9	32.2	448	Secondary	8/15/2019
604	Courthouse Road WBL	ROUTE 288	VDOT	5234	Bridge	1990	7	7	7	N	Good	YES	NO	NO	506.0	42.0	2,956	Secondary	4/23/2018
604	COURTHOUSE ROAD EBL	ROUTE 288	VDOT	5236	Bridge	1990	7	7	7	N	Good	YES	NO	NO	506.0	42.0	2,956	Secondary	4/23/2018
604	Genito Road	PEDESTRIAN WALKWAY	VDOT	5240	Culvert	1981	N	N	N	7	Good	NO	NO	NO	13.1	80.0	11,573	Secondary	3/1/2017
604	Genito Road	ROUTE 288	VDOT	5241	Bridge	1988	7	7	6	N	Fair	YES	NO	NO	213.9	82.8	15,589	Secondary	6/29/2018
606	Mt. Hermon Road	SWIFT CREEK	VDOT	5243	Bridge	1972	8	8	6	N	Fair	YES	NO	YES	46.9	20.0	415	Secondary	8/14/2019
606	Mt. Hermon Road	TURKEY CREEK	VDOT	5244	Bridge	1986	7	7	6	N	Fair	YES	NO	NO	53.2	29.9	415	Secondary	12/18/2019
615	Coxendale Road	INTERSTATE-95	VDOT	5245	Bridge	1977	6	5	7	N	Fair	YES	NO	NO	186.0	38.0	1,245	Secondary	11/18/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
618	Route 618	INTERSTATE -95	VDOT	5250	Bridge	1977	7	6	6	N	Fair	YES	NO	NO	184.0	38.0	4,495	Secondary	10/10/2018
618	Meadowville Road	INTERSTATE-295	VDOT	5252	Bridge	1987	7	7	6	N	Fair	YES	NO	NO	268.0	33.8	5,857	Secondary	4/19/2018
619	Happy Hill Road	TINSBERRY CREEK	VDOT	5254	Culvert	1971	N	N	N	6	Fair	YES	NO	NO	24.9	46.0	293	Secondary	7/2/2019
625	Branders Bridge Rd	OLD TOWN CREEK	VDOT	5258	Culvert	1986	N	N	N	6	Fair	YES	NO	NO	28.9	55.0	6,006	Secondary	3/8/2018
625	Branders Bridge Rd	SWIFT CREEK	VDOT	5259	Bridge	1966	6	6	6	N	Fair	YES	NO	NO	182.7	29.9	2,808	Secondary	6/26/2019
625	Branders Bridge Rd	UNNAMED STREAM	VDOT	5260	Culvert	1986	N	N	N	6	Fair	YES	NO	NO	48.9	236.0	6,006	Secondary	3/8/2018
626	Woodpecker Road	SECOND BRANCH	VDOT	5261	Bridge	1977	6	6	6	N	Fair	YES	NO	NO	123.0	32.0	1,650	Secondary	8/26/2019
626	Woodpecker Road	FRANKS BRANCH	VDOT	5262	Culvert	1971	N	N	N	6	Fair	YES	NO	NO	47.9	48.0	6,480	Secondary	1/7/2019
627	Woodpecker Road	OLD TOWN CREEK	VDOT	5263	Bridge	1950	6	6	5	N	Fair	YES	NO	NO	22.0	28.2	2,858	Secondary	9/28/2018
628	Hickory Road	FRANKS BRANCH	VDOT	5265	Culvert	1980	N	N	N	6	Fair	YES	NO	NO	47.9	96.0	2,001	Secondary	1/7/2019
628	Hickory Road	OLD TOWN CREEK	VDOT	5266	Bridge	1948	7	7	6	N	Fair	NO	NO	NO	20.0	27.9	1,604	Secondary	3/12/2019
629	EANES ROAD	FRANKS BRANCH	VDOT	5267	Culvert	1990	N	N	N	6	Fair	NO	NO	NO	15.1	50.0	282	Secondary	5/11/2018
631	Bradley Bridge Rd.	SWIFT CREEK	VDOT	5268	Bridge	1964	6	5	5	N	Fair	YES	NO	NO	143.2	23.5	6,214	Secondary	8/16/2018
636	Nash Road	FIRST BRANCH	VDOT	5270	Bridge	1988	6	7	6	N	Fair	YES	NO	NO	82.5	29.9	8,408	Secondary	4/13/2018
637	Hopkins Rd.	ROUTE 150	VDOT	5275	Bridge	1976	6	6	7	N	Fair	YES	NO	NO	228.0	88.0	9,464	Secondary	7/18/2019
638	Cogbill Road	FALLING CREEK	VDOT	5277	Bridge	1938	6	5	6	N	Fair	YES	NO	NO	65.0	29.3	3,986	Secondary	7/24/2019
641	Beulah Road	KINGSLAND CREEK	VDOT	5279	Culvert	1973	N	N	N	6	Fair	YES	NO	NO	42.0	80.0	8,395	Secondary	12/14/2018
641	Dundas Road	CSX TRNS & USDGSC SERVIC	VDOT	5280	Bridge	1951	5	5	5	N	Fair	YES	NO	NO	274.2	23.6	4,581	Secondary	6/28/2018
643	Turner Road	FALLING CREEK	VDOT	5282	Bridge	1960	6	6	5	N	Fair	YES	NO	NO	145.0	27.2	5,133	Secondary	2/13/2018
647	Walmsley Blvd.	POCOSHOCK CREEK	VDOT	5283	Culvert	1980	N	N	N	6	Fair	YES	NO	NO	49.9	69.0	13,562	Secondary	12/17/2018
647	Route 647 Reams Rd	ROUTE 76 POWHITE PKWY	VDOT	5284	Bridge	1988	7	7	7	N	Good	YES	NO	NO	165.0	37.8	11,224	Secondary	6/20/2018
649	Newby's Bridge Rd.	FALLING CREEK	VDOT	5286	Bridge	1971	5	5	6	N	Fair	YES	NO	NO	91.9	31.8	4,830	Secondary	12/2/2019
651	Route 651	ROUTE 288	VDOT	5287	Bridge	1990	7	7	7	N	Good	YES	NO	NO	432.1	32.0	3,908	Secondary	4/12/2018
651	Belmont Road	FALLING CREEK	VDOT	5290	Bridge	1980	7	6	6	N	Fair	YES	NO	NO	123.0	34.1	4,371	Secondary	12/2/2019
651	Belmont Rd.	ROUTE 150	VDOT	5291	Bridge	1980	6	6	7	N	Fair	YES	NO	NO	216.9	100.0	15,550	Secondary	7/18/2019
651	Belmont Road	POCOSHOCK CREEK	VDOT	5293	Culvert	1980	N	N	N	6	Fair	YES	NO	NO	77.1	224.0	14,418	Secondary	2/7/2019

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652	Old Hundred Road	TOMAHAWK CREEK	VDOT	5295	Culvert	1974	N	N	N	7	Good	YES	NO	NO	59.6	60.0	3,524	Secondary	1/6/2020
652	Old Hundred Road	SOUTHERN RAILWAY	VDOT	5297	Bridge	1974	6	5	7	N	Fair	YES	NO	NO	117.0	32.0	4,800	Secondary	4/9/2019
653	Qualla Road	ROUTE 288	VDOT	5298	Bridge	1990	7	7	7	N	Good	YES	NO	NO	402.9	33.8	6,241	Secondary	4/12/2018
653	Qualla Road	TRIBUTARY 4 TO SWIFT CK	VDOT	5301	Bridge	1990	6	7	6	N	Fair	YES	NO	NO	82.5	43.3	6,241	Secondary	4/13/2018
653	Qualla Rd.	SWIFT CREEK	VDOT	5302	Bridge	1960	7	7	5	N	Fair	YES	NO	NO	146.0	27.0	7,280	Secondary	8/21/2019
653	Courthouse Road	ROUTE 76	VDOT	5303	Bridge	1988	7	6	6	N	Fair	YES	NO	NO	242.1	99.8	33,993	Secondary	4/25/2018
654	Bundle Road	SECOND BRANCH	VDOT	5305	Bridge	1974	7	7	7	N	Good	YES	NO	YES	31.6	20.3	1,644	Secondary	3/13/2019
654	Bundle Road	MANN BRANCH	VDOT	5307	Culvert	1989	N	N	N	5	Fair	YES	NO	NO	23.0	40.0	1,644	Secondary	7/12/2019
655	BEACH ROAD	SWIFT CREEK	VDOT	5309	Bridge	1972	6	6	5	N	Fair	YES	NO	NO	174.9	34.1	6,124	Secondary	5/21/2018
655	Beach Road	WINTERPOCK CREEK	VDOT	5310	Bridge	1947	6	6	6	N	Fair	NO	NO	NO	22.5	25.5	1,436	Secondary	8/20/2018
667	OTTERDALE ROAD	HORSEPEN CREEK	VDOT	5312	Culvert	1977	N	N	N	6	Fair	NO	NO	NO	15.1	58.0	2,079	Secondary	5/30/2018
667	Otterdale Road	SWIFT CREEK	VDOT	5313	Bridge	1989	6	6	6	N	Fair	YES	NO	NO	103.0	31.8	3,073	Secondary	1/3/2019
667	ROUTE 0667	TOMAHAWK CREEK	VDOT	5314	Culvert	1979	N	N	N	5	Fair	YES	NO	NO	22.0	40.0	2,746	Secondary	3/6/2019
669	Sandy Ford Road	FRANKS BRANCH	VDOT	5321	Bridge	1977	6	6	6	N	Fair	YES	NO	NO	103.0	32.0	1,636	Secondary	7/25/2019
672	Adkins Road	ROUTE 76	VDOT	5324	Bridge	1988	7	7	7	N	Good	YES	NO	NO	205.0	37.8	859	Secondary	4/25/2018
678	West Providence Rd	BEAVER POND CREEK	VDOT	5327	Bridge	1947	7	7	5	N	Fair	YES	NO	NO	23.0	25.9	5,596	Secondary	10/8/2019
678	Providence Road	POCOSHOCK CREEK	VDOT	5329	Culvert	2011	N	N	N	8	Good	NO	NO	NO	17.7	48.0	8,276	Secondary	4/6/2016
678	Buford Road	SOUTHERN RAILWAY	VDOT	5330	Bridge	1983	6	5	6	N	Fair	YES	NO	NO	152.5	42.0	12,000	Secondary	8/1/2019
678	Buford Road	UNNAMED TRIBUTARY	VDOT	5331	Culvert	1988	N	N	N	6	Fair	NO	NO	NO	16.1	49.0	6,674	Secondary	2/6/2019
686	Jahnke Road	POWHITE CREEK	VDOT	5332	Culvert	1988	N	N	N	6	Fair	YES	NO	NO	101.0	1332.0	15,286	Secondary	10/10/2018
686	Rte 686/Jahnke Rd	ROUTE 76	VDOT	5333	Bridge	1988	7	6	6	N	Fair	YES	NO	NO	204.0	99.8	15,286	Secondary	8/5/2019
688	Dakins Drive	BRANCH OF FALLING CREEK	VDOT	5335	Culvert	1974	N	N	N	7	Good	NO	NO	NO	15.1	64.0	1,052	Secondary	5/2/2018
697	Bermuda Hundred Rd	BR OF JOHNSON CREEK	VDOT	5336	Culvert	1962	N	N	N	6	Fair	NO	NO	NO	19.0	50.0	1,078	Secondary	7/24/2017
717	Centralia Road	HAMLIN CREEK	VDOT	5337	Culvert	1981	N	N	N	5	Fair	YES	NO	NO	23.0	49.0	3,118	Secondary	10/11/2018
722	Halloway Road	OLD TOWN CREEK	VDOT	5339	Culvert	1971	N	N	N	6	Fair	YES	NO	NO	34.1	41.0	1,829	Secondary	5/21/2019

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746	Ruffins Mill Road	ASHTON CREEK	VDOT	5342	Bridge	1950	7	8	6	N	Fair	NO	NO	YES	19.8	20.0	2,735	Secondary	8/19/2019
748	ROUTE 0748	WINTERPOCK CREEK	VDOT	5343	Culvert	1975	N	N	N	6	Fair	NO	NO	NO	8.9	40.0	10	Secondary	1/3/2019
780	Lush Forest Trail	FIRST BRANCH	VDOT	5346	Bridge	1950	6	6	5	N	Fair	NO	NO	YES	21.0	20.0	361	Secondary	6/18/2019
827	Allied Road	JOHNSON CREEK	VDOT	5347	Culvert	1954	N	N	N	6	Fair	YES	NO	NO	44.0	66.0	1,290	Secondary	7/16/2019
1141	South Street	TINSBERRY CREEK	VDOT	5349	Culvert	1971	N	N	N	6	Fair	NO	NO	NO	12.1	25.0	3,585	Secondary	7/7/2017
1206	FEATHERSTONE DRIVE	UNNAMED TRIBUTARY	VDOT	5350	Culvert	1955	N	N	N	7	Good	YES	NO	NO	24.0	56.0	952	Secondary	8/12/2019
1612	ELLIHAM AVENUE	CSX RAILWAY	VDOT	5351	Bridge	1965	7	7	5	N	Fair	YES	NO	NO	178.2	36.1	330	Secondary	8/19/2019
1668	Goodes Bridge Road	UNNAMED TRIBUTARY	VDOT	5352	Culvert	1986	N	N	N	6	Fair	YES	NO	NO	24.0	56.0	2,999	Secondary	4/13/2018
1878	Overcreek Lane	NUTTREE BRANCH	VDOT	5353	Culvert	1978	N	N	N	7	Good	YES	NO	NO	22.0	40.0	718	Secondary	9/10/2019
1920	ROUTE 1920	PEDESTRIAN WALKWAY	VDOT	5354	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	14.1	72.0	3,382	Secondary	4/3/2019
1921	BRANDERMILL PKWY	PEDESTRIAN WALKWAY	VDOT	5355	Culvert	1980	N	N	N	5	Fair	NO	NO	NO	13.0	69.0	331	Secondary	4/12/2018
2379	Castlewood Road	CSX RAILWAY	VDOT	5358	Bridge	1981	7	6	7	N	Fair	YES	NO	NO	149.0	28.0	1,054	Secondary	7/23/2019
2657	South Belmont Road	POCOSHOCK CREEK	VDOT	5359	Bridge	1943	6	6	5	N	Fair	YES	NO	NO	33.1	25.6	749	Secondary	10/24/2018
2907	North beach Road	PEDESTRIAN WALKWAY	VDOT	5360	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	8.9	61.0	416	Secondary	6/5/2018
295	EBL ROUTE 0295	CSX RAILWAY	VDOT	23221	Bridge	1991	6	7	6	N	Fair	YES	NO	NO	165.0	61.8	17,675	Interstate	7/23/2019
295	WBL ROUTE 0295	CSX RAILWAY	VDOT	23222	Bridge	1991	7	6	6	N	Fair	YES	NO	NO	165.0	61.8	16,357	Interstate	7/23/2019
295	WBL ROUTE 0295	CSX RAILWAY	VDOT	23223	Bridge	1991	7	7	7	N	Good	YES	NO	NO	268.0	61.8	16,357	Interstate	7/23/2019
295	Interstate 295 EBL	RTE. 746 ENON CHURCH RD.	VDOT	23226	Bridge	1991	7	7	6	N	Fair	YES	NO	NO	98.1	61.8	17,675	Interstate	7/17/2019
295	Interstate 295 WBL	RTE. 746 ENON CHURCH RD.	VDOT	23227	Bridge	1991	7	7	6	N	Fair	YES	NO	NO	98.1	61.8	16,357	Interstate	7/17/2019
295	EBL ROUTE 0295	CSX RAILWAY	VDOT	23231	Bridge	1991	7	7	7	N	Good	YES	NO	NO	232.9	61.8	17,675	Interstate	7/23/2019
652	Old Hundred Road	UNNAMED TRIBUTARY	VDOT	23384	Culvert	1991	N	N	N	6	Fair	YES	NO	NO	46.9	144.0	16,335	Secondary	1/6/2020
652	Old Hundred Road	LITTLE TOMAHAWK CREEK	VDOT	23386	Culvert	1991	N	N	N	7	Good	YES	NO	NO	42.0	80.0	3,524	Secondary	1/6/2020
657	IVY MILL ROAD	CATTLE CREEK	VDOT	23400	Culvert	1991	N	N	N	6	Fair	NO	NO	NO	17.1	60.5	769	Secondary	3/12/2019
360	Route 360 WBL	SWIFT CREEK	VDOT	23546	Bridge	1992	7	7	7	N	Good	YES	NO	NO	162.3	59.3	37,899	Primary	2/19/2019
637	Hopkins Road	KINGSLAND CREEK	VDOT	23859	Bridge	1993	5	7	6	N	Fair	YES	NO	NO	202.1	33.1	10,161	Secondary	12/16/2019

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653	Courthouse Road	FALLING CREEK	VDOT	24056	Bridge	1994	6	7	6	N	Fair	YES	NO	NO	103.0	112.0	32,923	Secondary	8/23/2018
360	Hull Street Rd WBL	POCOSHOCK CREEK	VDOT	24097	Bridge	1994	6	8	6	N	Fair	YES	NO	NO	62.0	57.4	203	Primary	11/14/2018
4713	Buck Rub Drive	SPRING RUN	VDOT	24145	Bridge	1989	6	6	6	N	Fair	YES	NO	NO	35.1	48.9	1,008	Secondary	10/3/2018
733	Ruthers Road	POCOSHAM CREEK	VDOT	24675	Culvert	1980	N	N	N	5	Fair	YES	NO	NO	34.0	45.0	4,342	Secondary	5/2/2018
636	Nash Road	SECOND BRANCH	VDOT	24722	Culvert	1996	N	N	N	6	Fair	YES	NO	NO	43.0	94.0	2,140	Secondary	9/12/2018
637	Hopkins Road	PROCTORS CREEK	VDOT	24810	Bridge	1997	7	7	7	N	Good	YES	NO	NO	32.2	27.9	8,694	Secondary	12/27/2018
752	Warren Ave	OLD TOWN CREEK	VDOT	24892	Culvert	1969	N	N	N	6	Fair	YES	NO	NO	23.0	33.0	532	Secondary	3/8/2018
1	NBL JEFF DAVIS HWY	FALLING CREEK	VDOT	24940	Bridge	1997	7	7	7	N	Good	YES	NO	NO	182.0	31.3	10,185	Primary	1/30/2019
780	State Park Road	THIRD BRANCH	VDOT	25289	Bridge	1998	7	7	7	N	Good	YES	NO	NO	51.8	32.2	361	Secondary	11/4/2019
150	EBL CHIPPENHAM PKW	ROUTE 686 (JAHNKE ROAD)	VDOT	25376	Bridge	1999	7	7	7	N	Good	YES	NO	NO	97.6	67.4	41,007	Primary	9/9/2019
150	WBL CHIPPENHAM PKW	ROUTE 686 (JAHNKE ROAD)	VDOT	25377	Bridge	1999	7	7	7	N	Good	YES	NO	NO	97.6	67.4	41,007	Primary	9/9/2019
620	Woods Edge Road	Rt 95 & LOOP A FR Rt 620	VDOT	25381	Bridge	2001	7	7	7	N	Good	YES	NO	NO	296.9	99.7	15,148	Secondary	6/18/2019
746	Ruffin Mill Road	CSX TRANSPORTATION	VDOT	25382	Bridge	2001	7	7	7	N	Good	YES	NO	NO	190.3	46.6	7,041	Secondary	6/13/2019
746	Ruffin Mill Road	RTE 95 & RAMP C & LOOP B	VDOT	25383	Bridge	2001	7	8	7	N	Good	YES	NO	NO	368.1	46.6	6,415	Secondary	6/19/2019
620	Woods Edge Road	ASHTON CREEK	VDOT	25384	Bridge	2001	6	7	7	N	Fair	YES	NO	NO	413.1	99.7	6,843	Secondary	6/11/2019
654	BAILEY BRIDGE ROAD	SWIFT CREEK	VDOT	25395	Bridge	2013	7	8	7	N	Good	YES	NO	NO	182.3	66.3	10,127	Secondary	6/14/2019
288	NBL Rte. 288 CD Rd	ROUTE 76	VDOT	25579	Bridge	2003	7	7	7	N	Good	YES	NO	NO	222.4	56.4	29,000	Primary	9/11/2019
720	LUCKS LANE	RTE 288 & COLL DIST RDS	VDOT	25580	Bridge	2002	7	7	7	N	Good	YES	NO	NO	272.0	99.7	930	Secondary	9/18/2019
3600	Woodlake Parkway	WEST BRANCH CREEK	VDOT	26170	Culvert	1983	N	N	N	6	Fair	YES	NO	NO	49.9	70.0	14,297	Secondary	10/3/2018
360	Hull St. WBL	FALLING CREEK	VDOT	26312	Bridge	1999	6	7	7	N	Fair	YES	NO	NO	97.1	57.4	20,336	Primary	1/10/2018
360	Hull St. EBL	FALLING CREEK	VDOT	26313	Bridge	1999	6	7	7	N	Fair	YES	NO	NO	97.1	59.4	20,336	Primary	1/10/2018
669	Sandy Ford Road	BRANCH OF SWIFT CREEK	VDOT	26580	Culvert	2000	N	N	N	7	Good	NO	NO	NO	17.1	62.0	200	Secondary	11/7/2016
145	Centralia Road	CROOKED BRANCH	VDOT	26585	Culvert	2000	N	N	N	6	Fair	NO	NO	NO	13.1	40.0	9,261	Primary	11/7/2016

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
950	Charter Colony Pkw	ROUTE 288	VDOT	26641	Bridge	2003	7	8	7	N	Good	YES	NO	NO	259.4	43.5	5,800	Secondary	11/7/2018
288	NBL Rt 288 & CD Rd	NORFOLK SOUTHERN RAILWAY	VDOT	26642	Bridge	2003	7	8	7	N	Good	YES	NO	NO	218.6	84.0	23,631	Primary	11/28/2018
288	SBL Rt 288 & CD RD	NORFOLK SOUTHERN RAILWAY	VDOT	26644	Bridge	2003	7	8	7	N	Good	YES	NO	NO	218.6	93.8	23,631	Primary	11/28/2018
60	EBL MIDLOTHIAN TPK	RTE 288 & COLL DIST RDS	VDOT	26645	Bridge	2003	7	7	7	N	Good	YES	NO	NO	275.9	67.6	17,461	Primary	1/23/2019
60	WBL MIDLOTHIAN TPK	RTE 288 & COLL DIST RDS	VDOT	26646	Bridge	2003	7	7	7	N	Good	YES	NO	NO	280.8	54.5	17,461	Primary	1/23/2019
667	Otterdale Road	NORFOLK SOUTHERN RAILWAY	VDOT	26647	Bridge	2003	7	7	7	N	Good	YES	NO	NO	182.9	42.7	2,100	Secondary	9/13/2018
288	ROUTE 288 & RAMPS	LITTLE TOMAHAWK CREEK	VDOT	26648	Culvert	2003	N	N	N	6	Fair	YES	NO	NO	29.9	420.0	51,405	Primary	3/7/2019
288	NBL Route 288	ROUTE 76	VDOT	26702	Bridge	2003	7	7	7	N	Good	YES	NO	NO	222.4	43.2	29,000	Primary	9/11/2019
360	Hull Street Rd EBL	SWIFT CREEK	VDOT	26792	Bridge	2002	7	7	7	N	Good	YES	NO	NO	170.0	69.5	37,899	Primary	2/19/2019
642	Salem Church Road	REEDY CREEK	VDOT	26853	Bridge	2004	6	8	6	N	Fair	YES	NO	NO	127.0	41.7	5,442	Secondary	12/13/2018
150	Chippenham Pkwy	CSX TRANSPORTATION	VDOT	27246	Bridge	2002	7	7	7	N	Good	YES	NO	NO	173.9	135.5	65,291	Primary	9/19/2018
651	Belmont Road	LICKING CREEK	VDOT	27289	Culvert	2002	N	N	N	6	Fair	YES	NO	NO	21.0	60.0	4,495	Secondary	9/11/2018
95	RAMP E OF I-95 NBL	FALLING CREEK_& RMPS	Globalvia	27295	Bridge	2002	7	6	6	N	Fair	YES	NO	NO	2647.0	33.5	2,455	Interstate	8/3/2018
895	RAMP H OF 895 WBL	RMP A 150 & DUPONT_CHANL	Globalvia	27296	Bridge	2002	7	7	6	N	Fair	YES	NO	NO	2372.0	32.8	461	Primary	8/2/2018
895	RAMP G OF 895 WBL	RTE 895 & RMPS OF 150	Globalvia	27297	Bridge	2002	7	7	6	N	Fair	YES	NO	NO	2806.1	32.8	500	Primary	8/1/2018
651	NEWBYS BRIDGE ROAD	N FORK SWIFT CREEK	VDOT	27381	Culvert	2007	N	N	N	7	Good	YES	NO	NO	47.9	89.0	3,817	Secondary	11/4/2019
677	OLD BUCKINGHAM RD.	FALLING CREEK	VDOT	27382	Bridge	2006	6	7	6	N	Fair	YES	NO	NO	152.9	39.5	9,792	Secondary	9/12/2018
653	Second Branch Road	SECOND BRANCH CREEK	VDOT	27592	Culvert	2003	N	N	N	7	Good	NO	NO	NO	15.0	60.0	1,768	Secondary	8/17/2017
667	Otterdale Road	BLACKMAN CREEK	VDOT	27797	Bridge	2004	7	7	7	N	Good	YES	NO	NO	44.0	31.8	1,899	Secondary	3/5/2018
631	Rhodes Lane	FRANKS BRANCH	VDOT	27929	Culvert	2003	N	N	N	6	Fair	YES	NO	NO	30.8	31.0	205	Secondary	8/10/2018

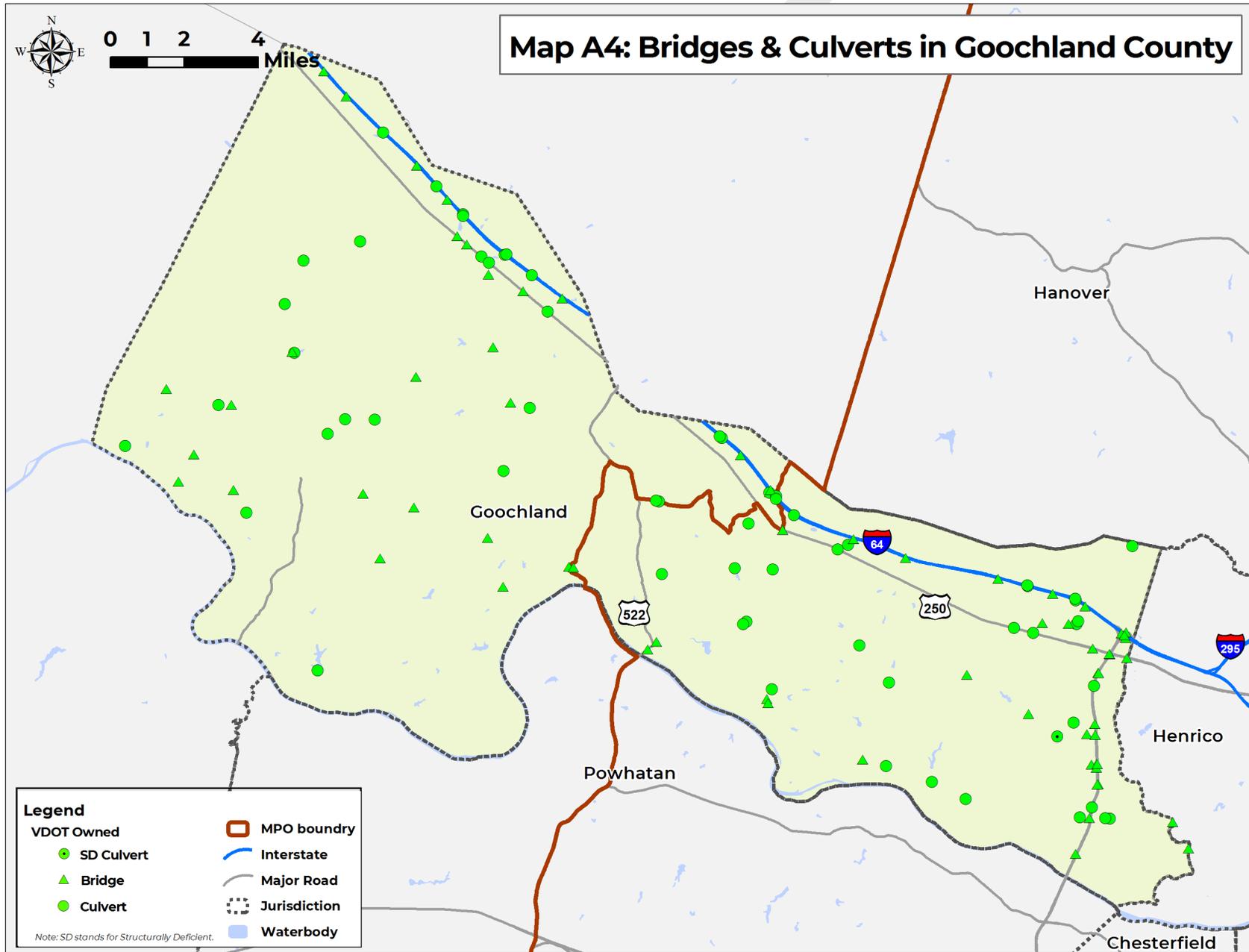
Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
651	Belmont Road	BRANCH OF FALLING CREEK	VDOT	27930	Culvert	2004	N	N	N	6	Fair	NO	NO	NO	12.1	96.0	8,242	Secondary	8/4/2016
653	Qualla Road	ROCKY RUN CREEK	VDOT	27931	Culvert	2004	N	N	N	7	Good	NO	NO	NO	9.8	96.0	2,389	Secondary	8/29/2019
3840	Woolridge Road	ROUTE 288	VDOT	27934	Bridge	2003	6	6	6	N	Fair	YES	NO	NO	249.0	82.3	2,000	Secondary	11/19/2018
754	Old Hundred Road	NUTTREE BRANCH	VDOT	27935	Culvert	2004	N	N	N	5	Fair	YES	NO	NO	22.0	49.0	10,102	Secondary	8/1/2018
288	ROUTE 288	BR LITTLE TOMAHAWK CK	VDOT	28027	Culvert	2003	N	N	N	7	Good	NO	NO	NO	17.1	256.0	51,405	Primary	2/8/2017
667	OTTERDALE ROAD	UNNAMED TRIBUTARY	VDOT	28028	Culvert	2003	N	N	N	7	Good	NO	NO	NO	17.1	251.0	1,180	Secondary	2/7/2017
3840	WOOLRIDGE ROAD	UNNAMED TRIBUTARY	VDOT	28029	Culvert	2003	N	N	N	7	Good	NO	NO	NO	17.1	292.0	2,000	Secondary	2/8/2017
288	Rte. 288 & CD Road	UNNAMED TRIBUTARY	VDOT	28032	Culvert	2003	N	N	N	6	Fair	NO	NO	NO	9.8	541.0	47,261	Primary	2/7/2017
638	COGBILL ROAD	LICKING CREEK	VDOT	28080	Culvert	2005	N	N	N	7	Good	YES	NO	NO	61.0	86.0	2,094	Secondary	3/7/2019
5147	LASTINGHAM DRIVE	BRANCH OF MICHAUX BRANCH	VDOT	28291	Bridge	2005	7	7	7	N	Good	YES	NO	NO	29.9	60.0	61	Secondary	3/5/2018
5583	WATERMILL PARKWAY	TOMAHAWK CREEK	VDOT	28314	Bridge	2003	6	6	6	N	Fair	YES	NO	NO	88.9	73.5	2,322	Secondary	4/17/2018
7104	MANDERS DR@CHARTER	UNNAMED TRIBUTARY	VDOT	28406	Culvert	2006	N	N	N	7	Good	NO	NO	NO	14.1	88.0	264	Secondary	8/6/2018
5201	FOX CLUB PARKWAY	WEST BRANCH CREEK	VDOT	28411	Bridge	2006	6	6	7	N	Fair	YES	NO	NO	60.0	42.0	6,165	Secondary	10/3/2018
950	CHARTER COLNY PKWY	PEDESTRIAN WALKWAY	VDOT	28469	Culvert	2003	N	N	N	7	Good	NO	NO	NO	9.8	121.0	8,000	Secondary	10/5/2018
5160	Highland Glen Driv	LICKING CREEK	VDOT	28486	Culvert	2004	N	N	N	6	Fair	YES	NO	NO	25.9	88.0	773	Secondary	11/8/2018
5186	EASTFAIR DRIVE	LICKING CREEK	VDOT	28487	Culvert	2004	N	N	N	6	Fair	YES	NO	NO	50.9	80.0	921	Secondary	11/8/2018
1	JEFFERSON DAVIS HW	CSX TRANSPORATION RAILRD	VDOT	28526	Bridge	2015	7	8	7	N	Good	YES	NO	NO	178.4	96.8	20,369	Primary	9/28/2018
718	Old Bon Air Road	POWHITE CREEK	VDOT	28528	Culvert	2007	N	N	N	7	Good	YES	NO	NO	21.0	41.0	7,274	Secondary	3/6/2019
7194	SHANNON COUNTY DR	KINGSLAND CREEK	VDOT	28544	Culvert	2006	N	N	N	6	Fair	YES	NO	NO	42.0	48.0	427	Secondary	5/1/2019
651	NEWBYS BRIDGE ROAD	N BRANCH OF SWIFT CREEK	VDOT	28716	Culvert	2007	N	N	N	7	Good	YES	NO	NO	21.0	64.0	3,817	Secondary	11/4/2019
7316	BEGINNERS TRIAL LN	BRANCH OF JOHNSON CREEK	VDOT	28801	Culvert	2007	N	N	N	6	Fair	YES	NO	NO	77.0	75.0	2,000	Secondary	9/11/2018
7295	UPSHUR DRIVE	BRNCH BEAVER POND CREEK	VDOT	28802	Culvert	2006	N	N	N	6	Fair	YES	NO	NO	31.0	46.5	215	Secondary	9/11/2018

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
763	FORDHAM ROAD	HORNERS RUN	VDOT	29014	Culvert	1981	N	N	N	6	Fair	YES	NO	NO	65.0	70.0	4,434	Secondary	11/6/2019
664	COALBORO ROAD	WINTERPOCK CREEK	VDOT	29035	Culvert	1984	N	N	N	5	Fair	NO	NO	NO	8.9	80.0	364	Secondary	12/14/2018
2389	MEADOWWAY ROAD	UNNAMED TRIBUTARY	VDOT	29037	Culvert	2007	N	N	N	8	Good	NO	NO	NO	13.1	33.0	181	Secondary	1/18/2017
5899	ST. AUDRIES DRIVE	UNNAMED TRIBUTARY	VDOT	29039	Culvert	2007	N	N	N	7	Good	NO	NO	NO	14.1	88.0	156	Secondary	1/12/2017
668	WOOLRIDGE ROAD	PEDESTRIAN TUNNEL	VDOT	29098	Culvert	2007	N	N	N	7	Good	NO	NO	NO	12.1	96.0	1,005	Secondary	2/8/2017
662	SPRING RUN ROAD	SPRING RUN	VDOT	29100	Culvert	1998	N	N	N	6	Fair	YES	NO	NO	41.0	48.0	9,944	Secondary	2/6/2019
288	RTE 288 & SB CD RD	BRANCH OF MICHAUX CREEK	VDOT	29187	Culvert	2003	N	N	N	7	Good	NO	NO	NO	19.0	250.0	46,769	Primary	4/4/2017
7416	TOMAHAWK RIDGE DR.	UNNAMED TRIBUTARY	VDOT	29217	Bridge	2008	8	8	8	N	Good	NO	NO	NO	12.1	100.0	173	Secondary	7/9/2019
970	N. OTTERDALE ROAD	BR OF MICHAUX CREEK	VDOT	29224	Culvert	2008	N	N	N	7	Good	NO	NO	NO	9.8	68.0	1,000	Secondary	7/13/2017
667	OTTERDALE ROAD	PEDESTRIAN CULVERT	VDOT	29255	Culvert	2008	N	N	N	7	Good	NO	NO	NO	12.1	82.0	39	Secondary	8/9/2017
667	OTTERDALE ROAD	BRANCH OF DRY CREEK	VDOT	29256	Culvert	2008	N	N	N	7	Good	YES	NO	NO	32.2	112.0	39	Secondary	7/9/2019
667	Rte. 667 (Otterdale Rd)	OTTERDALE BRANCH	VDOT	29295	Culvert	2009	N	N	N	8	Good	NO	NO	NO	15.0	63.0	2,079	Secondary	9/5/2017
10	Rte. 10	CSX TRANSPORTATION	VDOT	29316	Bridge	2012	7	8	7	N	Good	YES	NO	NO	125.5	146.5	51,734	Primary	6/14/2019
7440	Autumn Mist Drive	BRANCH OF FALLING CREEK	VDOT	29388	Culvert	2010	N	N	N	6	Fair	YES	NO	NO	27.0	76.8	25	Secondary	5/2/2018
7421	Stone Creek Drive	BRANCH OF FALLING CREEK	VDOT	29389	Culvert	2008	N	N	N	6	Fair	NO	NO	NO	15.0	100.0	404	Secondary	5/2/2018
668	Woolridge Road	SWIFT CREEK RESERVOIR	VDOT	29425	Bridge	2010	6	7	6	N	Fair	YES	NO	NO	245.8	60.3	8,246	Secondary	7/12/2018
604	Genito Road	SWIFT CREEK	VDOT	29426	Bridge	2012	6	7	6	N	Fair	YES	NO	NO	111.3	35.7	5,750	Secondary	10/23/2018
1950	Quail Hill Road	UNNAMED TRIBUTARY	VDOT	29463	Culvert	2010	N	N	N	7	Good	YES	NO	NO	29.0	50.0	463	Secondary	9/11/2018
2434	Kingston Avenue	TRIB JOHNSON CREEK	VDOT	29529	Bridge	1969	6	6	5	N	Fair	NO	NO	YES	15.5	40.0	894	Secondary	2/6/2019
628	Rte.628(Hickory Road)	UNNAMED TRIBUTARY	VDOT	29830	Culvert	2011	N	N	N	7	Good	NO	NO	NO	15.0	7.0	3,256	Secondary	10/4/2019
3200	HARBOR POINTE ROAD	PED WALK/GOLF PATH	VDOT	30018	Culvert	2012	N	N	N	8	Good	NO	NO	NO	9.2	79.0	1,543	Secondary	6/5/2018

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
0	Access Road	TINSBERRY CREEK	Chesterfield County	30020	Culvert	1997	N	N	N	7	Good	NO	NO	NO	24.9	21.0	1	Secondary	8/8/2018
604	GENITO ROAD(RTE.604)	TOMAHAWK CREEK	VDOT	30028	Bridge	2016	7	8	8	N	Good	YES	NO	NO	60.0	36.3	9,043	Secondary	8/6/2018
295	RAMP D MEADOWVILLE RD.	BRANCH /JOHNSON CREEK	VDOT	30200	Culvert	2012	N	N	N	6	Fair	YES	NO	NO	28.2	59.0	18,290	Interstate	5/1/2019
7701	RTE.7701(SABRA WAY)	UNNAMED TRIBUTARY	VDOT	30207	Culvert	2009	N	N	N	6	Fair	YES	NO	NO	22.0	77.0	40	Secondary	5/1/2019
618	MEADOWVILLE TECH. PKWY.	UNNAMED TRIBUTARY	VDOT	30305	Culvert	2013	N	N	N	7	Good	YES	NO	NO	35.3	195.5	120	Secondary	3/13/2018
4202	ASHBROOK PARKWAY	DRY CREEK	VDOT	30351	Culvert	1994	N	N	N	6	Fair	YES	NO	NO	73.0	66.0	3,930	Secondary	8/14/2019
7446	BRIGHTWALTON ROAD	UNNAMED TR SWIFT CK	VDOT	30413	Culvert	2014	N	N	N	7	Good	YES	NO	NO	23.0	127.0	575	Secondary	7/12/2018
0	CREEKBROOK DR.	UNNAMED TRIBUTARY	VDOT	30442	Culvert	2014	N	N	N	6	Fair	YES	NO	NO	53.0	64.0	473	Secondary	8/8/2018
755	RTE 755	POWHITE CREEK	VDOT	30450	Culvert	2014	N	N	N	8	Good	NO	NO	NO	13.0	60.0		Secondary	8/4/2016
1612	ELLIHAM AVENUE	DRAINAGE DITCH	VDOT	30730	Culvert	2015	N	N	N	7	Good	NO	NO	NO	11.8	240.0	330	Secondary	12/12/2019
643	JESSUP RD/RTE 643	TRIBUTARY FALLING CREEK	VDOT	30937	Culvert	2018	N	N	N	7	Good	NO	NO	NO	14.0	148.0	5,100	Secondary	9/28/2018
7800	DRUMONE RD/RTE 7800	UNNAMED TRIB SWIFT CREEK	VDOT	30962	Culvert	2017	N	N	N	7	Good	YES	NO	NO	54.3	256.0	288	Secondary	11/6/2019
7952	IRON RIVER RD (ROUTE 7952)	UNNAMED TRIBUTARY	VDOT	31007	Culvert	2017	N	N	N	7	Good	YES	NO	NO	22.0	73.0	11,638	Secondary	8/19/2019
1972	AUTUMNLEAF DRIVE/RTE 1972	KINGSLAND CREEK	VDOT	31026	Bridge	2016	8	8	7	N	Good	YES	NO	NO	83.5	48.4	480	Secondary	3/16/2018
4932	TWIN CEDARS RD	TINSBERRY CREEK	VDOT	31138	Culvert	1989	N	N	N	7	Good	YES	NO	NO	47.0	51.0	820	Secondary	11/13/2018
711	ROBIOUS ROAD	MARINE SPRING BRANCH	VDOT	31176	Culvert	2018	N	N	N	7	Good	YES	NO	NO	33.9	108.0	17,000	Secondary	6/17/2019
5160	ROUTE 5160	FIRST BRANCH	VDOT	31258	Culvert		N	N	N	7	Good	NO	NO	NO	8.0	50.0	1,500	Urban	4/24/2019
623	Rte. 623	Dry Creek	VDOT	31333	Culvert	2019	N	N	N	7	Good	NO	NO	NO	12.7	129.0	153	Secondary	10/17/2019

4. Goochland County

4.1 Map A4: Bridges & Culverts in Goochland County



4.2 Table A4: VDOT list of Structures (Bridges and Culverts) in Goochland County

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
6	Route 6	BRANCH OF TUCKAHOE CREEK	VDOT	8557	Culvert	1975	N	N	N	6	Fair	NO	NO	NO	19.0	131.0	24,764	Primary	1/10/2020
6	Patterson Ave.	BRANCH OF TUCKAHOE CREEK	VDOT	8562	Culvert	1955	N	N	N	5	Fair	NO	NO	NO	19.0	145.0	24,764	Primary	7/18/2018
6	Route 6	BRANCH OF TUCKAHOE CREEK	VDOT	8564	Culvert	1975	N	N	N	6	Fair	NO	NO	NO	12.1	174.0	9,975	Primary	4/5/2016
6	River Road West	BRANCH OF JAMES RIVER	VDOT	8567	Culvert	1958	N	N	N	6	Fair	NO	NO	NO	13.1	63.0	5,802	Primary	3/15/2018
6	River Road West	BRANCH OF JAMES RIVER	VDOT	8568	Bridge	1930	6	6	5	N	Fair	NO	NO	NO	16.1	24.9	4,003	Primary	11/23/2019
6	River Road West	BRANCH OF JAMES RIVER	VDOT	8570	Culvert	1950	N	N	N	7	Good	NO	NO	NO	12.1	92.0	1,892	Primary	3/28/2018
64	Interstate 64 EBL	BEAVERDAM CREEK	VDOT	8572	Culvert	1969	N	N	N	6	Fair	NO	NO	NO	18.0	125.0	16,690	Interstate	6/19/2018
64	Interstate 64 WBL	BEAVERDAM CREEK	VDOT	8573	Culvert	1969	N	N	N	6	Fair	NO	NO	NO	18.0	182.0	18,613	Interstate	4/4/2016
64	Interstate 64 WBL	UNNAMED TRIBUTARY	VDOT	8574	Culvert	1969	N	N	N	6	Fair	NO	NO	NO	18.0	198.0	17,006	Interstate	6/3/2019
64	ROUTE 0064	BEAVERDAM CREEK	VDOT	8575	Culvert	1968	N	N	N	6	Fair	NO	NO	NO	15.1	450.0	33,422	Interstate	6/3/2019
64	Interstate 64 EBL	UNNAMED TRIBUTARY	VDOT	8582	Culvert	1969	N	N	N	6	Fair	NO	NO	NO	18.0	135.0	16,891	Interstate	7/18/2017
64	Interstate-64	BR BIG LICKINGHOLE CREEK	VDOT	8583	Culvert	1932	N	N	N	6	Fair	NO	NO	NO	19.0	371.0	33,897	Interstate	3/15/2018
64	Interstate 64 EBL	BR BIG LICKINGHOLE CREEK	VDOT	8584	Culvert	1969	N	N	N	6	Fair	NO	NO	NO	11.2	180.0	16,891	Interstate	4/19/2018
64	Interstate 64 WBL	BR BIG LICKINGHOLE CREEK	VDOT	8585	Culvert	1969	N	N	N	6	Fair	NO	NO	NO	11.2	197.0	17,006	Interstate	4/4/2016
64	Interstate 64	UNNAMED TRIBUTARY	VDOT	8586	Culvert	1969	N	N	N	6	Fair	NO	NO	NO	5.9	330.0	33,121	Interstate	4/16/2018
64	Interstate 64 EBL	UNNAMED TRIB	VDOT	8587	Culvert	1968	N	N	N	6	Fair	NO	NO	NO	5.9	144.0	33,422	Interstate	6/8/2017
64	Interstate 64 WBL	UNNAMED TRIBUTARY	VDOT	8588	Culvert	1969	N	N	N	7	Good	NO	NO	NO	5.9	192.0	33,121	Interstate	6/8/2017
64	Interstate 64 WBL	UNNAMED TRIB	VDOT	8589	Culvert	1968	N	N	N	6	Fair	NO	NO	NO	5.9	165.0	33,422	Interstate	6/14/2017
250	Broad Street Rd.	BRANCH OF TUCKAHOE Creek	VDOT	8592	Culvert	1961	N	N	N	6	Fair	NO	NO	NO	5.9	38.0	6,566	Primary	6/8/2017
250	Broad Street Road	Horsepen Creek	VDOT	8594	Culvert	1932	N	N	N	6	Fair	NO	NO	NO	19.0	109.0	2,596	Primary	5/3/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
250	Broad Street Rd.	UNNAMED TRIB	VDOT	8595	Culvert	1950	N	N	N	6	Fair	NO	NO	NO	5.9	46.0	1,258	Primary	5/3/2019
250	Broad Street Rd.	Br Big Lickinghole Creek	VDOT	8597	Culvert	1950	N	N	N	6	Fair	NO	NO	NO	16.1	58.0	1,258	Primary	5/3/2019
250	Broad Street Rd.	BR. BIG LICKINGHOLE CR	VDOT	8598	Culvert	1950	N	N	N	6	Fair	NO	NO	NO	5.9	42.0	1,258	Primary	5/3/2019
250	Broad Street Road	BR BIG LICKINGHOLE CREEK	VDOT	8599	Bridge	1930	6	6	6	N	Fair	NO	NO	NO	12.1	25.9	1,258	Primary	6/14/2017
250	Broad Street	BR BIG LICKINGHOLE CREEK	VDOT	8600	Bridge	1930	5	5	6	N	Fair	NO	NO	NO	14.1	25.6	1,258	Primary	3/8/2019
250	Route 250	UNNAMED TRIBUTARY	VDOT	8601	Culvert	1945	N	N	N	5	Fair	NO	NO	NO	5.9	62.0	6,566	Primary	6/27/2017
609	Hickory Hill Road	MILL CREEK	VDOT	8619	Culvert	1970	N	N	N	6	Fair	NO	NO	NO	15.1	43.0	226	Secondary	6/27/2017
617	Oilville Road	UNNAMED TRIB	VDOT	8626	Culvert	1967	N	N	N	6	Fair	NO	NO	NO	17.1	75.0	10,941	Secondary	5/3/2017
623	Ashland Road	TRIB LITTLE TUCKAHOE CK	VDOT	8642	Culvert	1967	N	N	N	7	Good	NO	NO	NO	11.2	41.0	6,890	Secondary	6/13/2017
632	Fairground Road	UNNAMED TR BEAVERDAM CK	VDOT	8648	Culvert	1966	N	N	N	6	Fair	NO	NO	NO	17.1	63.0	8,558	Secondary	6/27/2017
635	Perkinsville Rd.	UNNAMED TRIBUTARY	VDOT	8652	Culvert	1967	N	N	N	6	Fair	NO	NO	NO	6.9	99.0	246	Secondary	6/13/2017
641	Genito Road	GENITO CREEK	VDOT	8662	Culvert	1969	N	N	N	6	Fair	NO	NO	NO	11.2	60.0	207	Secondary	3/27/2018
644	Miller's Lane	DOVER CREEK	VDOT	8663	Bridge	1950	7	6	6	N	Fair	NO	NO	NO	19.9	19.7	596	Secondary	5/4/2017
645	Beaverdam Creek Rd	TRIB OF BEAVERDAM CK	VDOT	8665	Culvert	1970	N	N	N	7	Good	NO	NO	NO	15.1	84.7	332	Secondary	6/6/2019
673	Whitehall Road	WHITEHALL CREEK	VDOT	8673	Bridge	1950	7	5	5	N	Fair	NO	NO	YES	20.50	19.70	893	Secondary	4/19/2017
608	Elk Hill Road	TRIB BYRD CREEK	VDOT	26598	Culvert	2000	N	N	N	6	Fair	NO	NO	NO	19.0	40.0	182	Secondary	5/1/2018
610	Community House Rd	Branch of Byrd Creek	VDOT	26758	Culvert	2001	N	N	N	6	Fair	NO	NO	NO	19.0	35.0	337	Secondary	4/19/2017
618	Whittcamp Rd.	WHITTCAMP CREEK	VDOT	28186	Culvert	2005	N	N	N	6	Fair	NO	NO	NO	6.9	50.0	111	Secondary	4/19/2017
667	Old Columbia Road	LITTLE WHITTLE CREEK	VDOT	29296	Culvert	2009	N	N	N	6	Fair	NO	NO	NO	15.0	60.0	452	Secondary	2/5/2018
603	Rte. 603 (Tabscott Road)	RANSOME CREEK	VDOT	29825	Culvert	2011	N	N	N	7	Good	NO	NO	NO	16.0	50.0	115	Secondary	2/5/2018
622	ROCKVILLE ROAD	ANDERSON CREEK	VDOT	30499	Culvert	2016	N	N	N	8	Good	NO	NO	NO	17.0	142.0	2,296	Secondary	4/27/2018
623	Hockett Road	BROAD CREEK	VDOT	8638	Culvert	1973	N	N	N	4	Poor	YES	YES	NO	54.1	54.0	2,662	Secondary	2/19/2018
6	River Road	GENITO CREEK	VDOT	8556	Bridge	1929	5	5	6	N	Fair	YES	NO	NO	83.0	25.3	5,802	Primary	3/20/2018
6	River Road West	BIG LICKINGHOLE CREEK	VDOT	8560	Bridge	1930	6	6	6	N	Fair	YES	NO	NO	47.9	41.8	4,003	Primary	7/25/2018

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
6	RIVER ROAD WEST	LITTLE LICKINGHOLE CREEK	VDOT	8561	Bridge	1929	5	5	5	N	Fair	YES	NO	NO	32.5	41.8	4,003	Primary	10/11/2019
6	Route 6	BEAVER DAM CREEK	VDOT	8563	Bridge	1952	6	7	6	N	Fair	YES	NO	NO	133.0	32.0	4,399	Primary	5/8/2019
6	River Road West	BRANCH OF JAMES RIVER	VDOT	8565	Culvert	1975	N	N	N	6	Fair	YES	NO	NO	25.9	154.0	5,802	Primary	2/12/2018
6	River Road West	DOVER CREEK	VDOT	8566	Culvert	1961	N	N	N	6	Fair	YES	NO	NO	21.0	98.0	5,802	Primary	1/24/2018
6	River Road West	BYRD	VDOT	8569	Bridge	1963	7	7	7	N	Good	YES	NO	NO	189.7	33.0	1,892	Primary	11/30/2018
6	PATTERSON AVE	TUCKAHOE CREEK	VDOT	8571	Bridge	1971	5	5	6	N	Fair	YES	NO	NO	182.0	86.0	22,893	Primary	9/10/2018
64	Interstate 64 WBL	BRANCH OF TUCKAHOE CREEK	VDOT	8576	Culvert	1967	N	N	N	6	Fair	YES	NO	NO	20.0	122.0	23,290	Interstate	3/26/2018
64	Interstate 64 EBL	BRANCH OF TUCKAHOE CREEK	VDOT	8577	Culvert	1967	N	N	N	6	Fair	YES	NO	NO	20.0	132.0	23,845	Interstate	5/8/2019
64	Interstate 64 WBL	ANDERSON CREEK	VDOT	8578	Culvert	1967	N	N	N	6	Fair	YES	NO	NO	24.9	217.0	23,290	Interstate	2/19/2019
64	Interstate 64 EBL	ANDERSON CREEK	VDOT	8579	Culvert	1967	N	N	N	6	Fair	YES	NO	NO	24.9	213.0	23,845	Interstate	8/3/2017
250	West Broad Street	BEAVERDAM CREEK	VDOT	8591	Bridge	1932	5	5	5	N	Fair	YES	NO	NO	33.0	25.3	2,596	Primary	3/22/2018
250	Broad Street Road	BR BIG LICKINGHOLE CRK	VDOT	8596	Bridge	1930	6	6	6	N	Fair	YES	NO	NO	23.0	32.2	1,258	Primary	2/12/2018
522	Maiden Road	CSX TRANSPORTATION	VDOT	8602	Bridge	1972	7	5	5	N	Fair	YES	NO	NO	219.2	30.8	5,603	Primary	12/3/2018
600	Rock Castle Rd.	BIG LICKINGHOLE CREEK	VDOT	8603	Bridge	1954	7	7	7	N	Good	YES	NO	NO	128.0	24.3	1,065	Secondary	2/12/2018
603	Elk Island Road	BYRD CREEK	VDOT	8604	Bridge	1971	6	6	5	N	Fair	YES	NO	NO	49.9	24.3	110	Secondary	2/12/2018
603	Elk Island Road	NORTH BRANCH JAMES RIVER	VDOT	8605	Bridge	1973	7	6	6	N	Fair	YES	NO	YES	202.10	14.10	80	Secondary	10/23/2018
603	Tabscott Rd.	JOHNSON CREEK	VDOT	8606	Culvert	1969	N	N	N	5	Fair	YES	NO	YES	21.00	41.00	114	Secondary	5/4/2017
605	Shannon Hill Road	INTERSTATE-64	VDOT	8608	Bridge	1969	6	6	5	N	Fair	YES	NO	NO	276.9	36.7	2,228	Secondary	2/12/2018
606	Walton Road	INTERSTATE-64	VDOT	8610	Bridge	1969	6	6	6	N	Fair	YES	NO	NO	348.1	31.2	479	Secondary	4/10/2019
609	Three Chopt Road	BIG LICKINGHOLE CREEK	VDOT	8618	Bridge	1935	6	5	5	N	Fair	YES	NO	NO	34.5	24.6	532	Secondary	4/10/2019
611	Cedar Plains Rd.	BIG LICKINGHOLE CREEK	VDOT	8623	Bridge	1994	6	6	7	N	Fair	YES	NO	NO	61.0	26.5	269	Secondary	5/8/2019
613	Riddles Bridge Rd.	BIG LICKINGHOLE CREEK	VDOT	8624	Culvert	1960	N	N	N	6	Fair	YES	NO	NO	24.9	50.0	254	Secondary	4/9/2019
616	Haskins Road	LITTLE LICKINGHOLE CREEK	VDOT	8625	Bridge	1955	6	6	6	N	Fair	YES	NO	YES	25.50	24.30	184	Secondary	4/9/2019

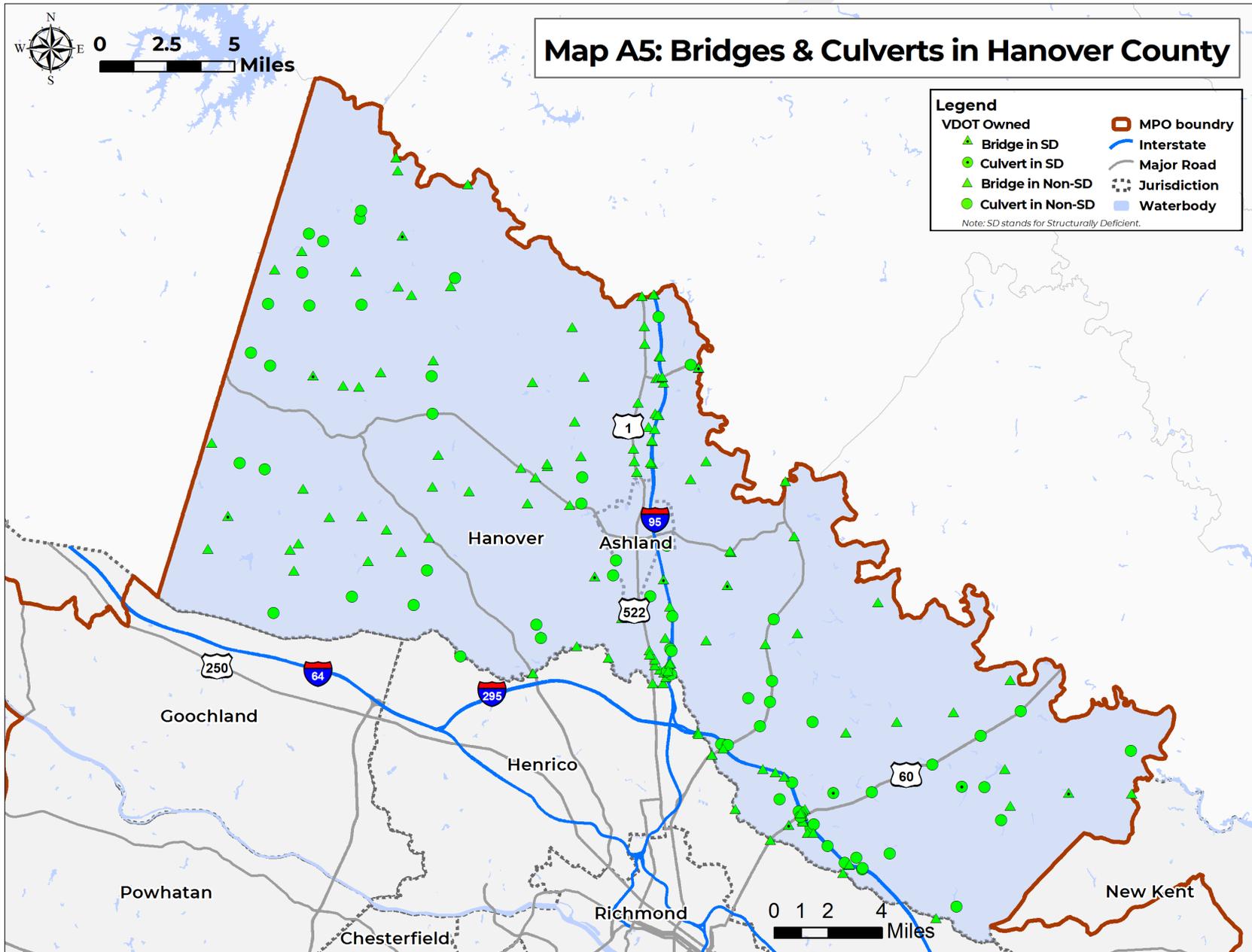
Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
617	Oilville Road	INTERSTATE-64	VDOT	8627	Bridge	1967	5	5	5	N	Fair	YES	NO	NO	298.9	36.1	10,941	Secondary	6/4/2019
619	Newline Road	INTERSTATE-64	VDOT	8630	Bridge	1969	6	7	6	N	Fair	YES	NO	NO	340.9	31.5	449	Secondary	2/21/2018
621	Manakin Road	BIG TUCKAHOE CREEK	VDOT	8632	Bridge	1991	6	8	6	N	Fair	YES	NO	NO	83.0	34.4	2,122	Secondary	2/21/2018
621	Manakin Road	INTERSTATE 64	VDOT	8633	Bridge	1967	6	6	5	N	Fair	YES	NO	NO	301.8	32.0	2,122	Secondary	3/26/2018
622	Rockville Road	INTERSTATE 64	VDOT	8635	Bridge	1967	6	6	5	N	Fair	YES	NO	NO	309.1	30.0	2,296	Secondary	12/3/2018
623	ASHLAND ROAD	RTE I 64	VDOT	8639	Bridge	1967	7	6	6	N	Fair	YES	NO	NO	308.1	36.1	6,890	Secondary	6/4/2019
629	Old Frdrcksbrg Rd	INTERSTATE-64	VDOT	8644	Bridge	1969	6	5	5	N	Fair	YES	NO	NO	296.9	36.7	893	Secondary	8/27/2018
632	Fairground Road	BEAVERDAM CREEK	VDOT	8646	Culvert	1966	N	N	N	5	Fair	YES	NO	NO	27.9	54.0	9,327	Secondary	6/25/2019
632	Fairground Road	COURTHOUSE CREEK	VDOT	8647	Culvert	1966	N	N	N	5	Fair	YES	NO	NO	42.0	67.0	6,883	Secondary	5/29/2018
633	Poorhouse Road	COURTHOUSE CREEK	VDOT	8649	Culvert	1961	N	N	N	6	Fair	YES	NO	NO	21.0	35.0	597	Secondary	10/17/2019
633	Poorhouse Road	COURTHOUSE CREEK BRANCH	VDOT	8650	Culvert	1961	N	N	N	6	Fair	YES	NO	NO	24.9	30.0	597	Secondary	2/21/2018
635	Perkinsville Road	INTERSTATE-64 EBL	VDOT	8654	Bridge	1968	6	6	6	N	Fair	YES	NO	NO	178.2	30.0	246	Secondary	2/14/2018
635	Perkinsville Road	INTERSTATE-64 WBL	VDOT	8656	Bridge	1968	6	6	6	N	Fair	YES	NO	NO	176.8	29.9	246	Secondary	9/6/2019
639	Sheppard Town Rd.	Beaverdam Creek	VDOT	8658	Culvert	1986	N	N	N	6	Fair	YES	NO	NO	32.0	53.0	281	Secondary	2/26/2019
641	Shallow Well Road	Branch of Genito Creek	VDOT	8660	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	33.1	44.0	457	Secondary	6/6/2019
645	STATE FARM ROAD	BEAVERDAM CREEK	VDOT	8664	Bridge	1952	5	5	5	N	Fair	YES	NO	NO	97.5	26.2	350	Secondary	1/22/2018
650	River Road	TUCKAHOE CREEK	VDOT	8666	Bridge	1950	7	7	7	N	Good	YES	NO	NO	117.1	30.5	3,804	Secondary	2/22/2018
654	Shallow Well Road	INTERSTATE-64	VDOT	8667	Bridge	1967	6	6	6	N	Fair	YES	NO	NO	336.0	30.0	626	Secondary	2/26/2019
667	Old Columbia Rd.	BIG BYRD CREEK	VDOT	8669	Bridge	1973	6	6	6	N	Fair	YES	NO	NO	172.9	29.9	245	Secondary	5/29/2018
667	Old Columbia Road	LITTLE BYRD CREEK	VDOT	8670	Bridge	1950	6	6	6	N	Fair	YES	NO	YES	30.80	20.00	452	Secondary	6/11/2019
673	Route 673	ROCKETS WILD BOAR CREEK	VDOT	8674	Culvert	1966	N	N	N	7	Good	YES	NO	NO	24.0	180.0	893	Secondary	6/20/2018
683	Parrish Road	INTERSTATE-64	VDOT	8676	Bridge	1969	6	6	6	N	Fair	YES	NO	NO	315.9	30.8	51	Secondary	6/20/2018
702	Pony Farm Rd.	INTERSTATE-64	VDOT	8678	Bridge	1968	6	6	6	N	Fair	YES	NO	NO	382.9	30.0	254	Secondary	3/19/2018
708	Saint Matthews Ln.	BRANCH OF TUCKAHOE CK	VDOT	8680	Bridge	1988	7	6	6	N	Fair	YES	NO	NO	49.7	21.5	86	Secondary	2/8/2018
673	Whitehall Rd.	BIG LICKINGHOLE CREEK	VDOT	23438	Bridge	1992	6	7	6	N	Fair	YES	NO	NO	123.0	36.9	893	Secondary	2/26/2018

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
610	Community House Rd	LITTLE BYRD CREEK	VDOT	23698	Bridge	1993	6	7	7	N	Fair	YES	NO	NO	50.0	20.5	337	Secondary	10/28/2019
6	River Road West	LITTLE CREEK	VDOT	24009	Bridge	1994	6	6	6	N	Fair	YES	NO	NO	90.9	34.1	5,021	Primary	3/28/2018
6	River Road West	CHENEY'S CREEK	VDOT	24011	Bridge	1994	6	6	6	N	Fair	YES	NO	NO	90.9	34.1	5,021	Primary	1/25/2018
288	Route 288	WET WEATHER STREAM	VDOT	25225	Culvert	1997	N	N	N	6	Fair	YES	NO	NO	35.1	253.0	46,624	Primary	1/25/2018
288	Route 288 SBL	TUCKAHOE CREEK	VDOT	25228	Bridge	1997	6	7	7	N	Fair	YES	NO	NO	524.0	62.2	23,312	Primary	1/25/2018
288	Route 288 SBL	BROAD BRANCH	VDOT	25229	Bridge	1997	6	7	6	N	Fair	YES	NO	NO	196.9	50.5	18,983	Primary	5/9/2018
634	Maidens Road	COURTHOUSE CREEK	VDOT	26113	Bridge	2003	8	7	7	N	Good	YES	NO	NO	82.3	39.3	2,637	Secondary	7/27/2018
250	Broad Street Road	LITTLE TUCKAHOE CREEK	VDOT	26280	Bridge	1999	6	8	7	N	Fair	YES	NO	NO	53.0	135.7	15,906	Primary	12/6/2019
288	Ramp-G Fr 288 NBL	I-64 & RAMP H FR 64 WBL	VDOT	26461	Bridge	2003	7	7	7	N	Good	YES	NO	NO	504.9	47.6	19,527	Primary	7/23/2018
64	RAMP H FROM 64 WBL	RTE 64 & LIT TUCKAHOE CK	VDOT	26462	Bridge	2003	7	7	7	N	Good	YES	NO	NO	670.9	47.6	18,435	Interstate	7/23/2018
288	Ramp E from 288NBL	LITTLE TUCKAHOE CREEK	VDOT	26463	Bridge	2003	6	7	7	N	Fair	YES	NO	NO	689.0	47.6	14,269	Primary	12/3/2018
288	Route 288 & Ramp B	UNNAMED TRIBUTARY	VDOT	26529	Culvert	2003	N	N	N	6	Fair	YES	NO	NO	45.9	364.0	37,579	Primary	7/31/2018
650	River Road	ROUTE 288	VDOT	26561	Bridge	2003	6	7	6	N	Fair	YES	NO	NO	191.9	32.8	4,297	Secondary	7/19/2018
6	Route 6	ROUTE 288	VDOT	26562	Bridge	2003	7	8	7	N	Good	YES	NO	NO	177.8	105.6	9,975	Primary	5/9/2018
288	NBL Route 288	RTE 1250 (WEST CRK PRKWAY)	VDOT	26563	Bridge	2003	6	8	6	N	Fair	YES	NO	NO	196.9	44.6	18,983	Primary	4/4/2019
288	SBL Route 288	RTE 1250(WEST CRK PRKWAY)	VDOT	26564	Bridge	2003	6	8	6	N	Fair	YES	NO	NO	192.9	44.6	18,983	Primary	12/6/2019
741	Broad Branch Drive	ROUTE 288	VDOT	26602	Bridge	2003	7	7	7	N	Good	YES	NO	NO	208.0	41.8	3,049	Secondary	11/20/2019
741	Broad Branch Drive	BROAD BRANCH CREEK	VDOT	26603	Bridge	2003	6	7	6	N	Fair	YES	NO	NO	529.8	41.8	3,049	Secondary	11/20/2019
740	Tuckahoe Crk. Pkwy	UNNAMED TRIBUTARY	VDOT	26664	Culvert	2003	N	N	N	6	Fair	YES	NO	NO	27.3	186.0	1,000	Secondary	7/19/2018
250	Broad Street Rd.	TUCKAHOE CREEK	VDOT	26796	Bridge	2003	6	5	6	N	Fair	YES	NO	NO	77.0	123.0	15,906	Primary	7/19/2018
288	Route 288 NBL	ROUTE 250 (BROAD STREET)	VDOT	27724	Bridge	2003	6	7	6	N	Fair	YES	NO	NO	163.1	62.3	29,445	Primary	7/18/2018
288	Route 288 SBL	ROUTE 250 (BROAD STREET)	VDOT	27726	Bridge	2003	6	7	6	N	Fair	YES	NO	NO	163.1	74.1	29,445	Primary	7/17/2018
288	Route 288 NBL	TUCKAHOE CREEK	VDOT	27856	Bridge	2003	7	7	7	N	Good	YES	NO	NO	522.0	62.3	23,312	Primary	7/17/2018
288	Route 288 NBL	BROAD BRANCH	VDOT	27857	Bridge	2003	7	7	7	N	Good	YES	NO	NO	195.9	44.6	18,983	Primary	8/2/2017

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
740	Tuckahoe Creek Pkw	ROUTE 288	VDOT	27869	Bridge	2003	7	7	7	N	Good	YES	NO	NO	236.3	125.8	1,000	Secondary	8/1/2019
288	RAMP A FLYOVER - ROUTE 288	ROUTE 288	VDOT	27870	Bridge	2003	7	7	7	N	Good	YES	NO	NO	332.0	40.7	1,000	Primary	8/1/2019
288	Ramp-A Fr 288 SBL	RT 740 & RAMP-D /TC PKWY	VDOT	27877	Bridge	2003	6	7	6	N	Fair	YES	NO	NO	226.1	76.1	1,000	Primary	9/5/2017
608	Davis Mill Rd.	GRADY'S BRANCH	VDOT	28603	Culvert	2007	N	N	N	7	Good	YES	NO	NO	28.9	62.0	177	Secondary	10/4/2019
635	Camel Back Road	UNNAMED TR BEAVERDAM CK	VDOT	28604	Culvert	2007	N	N	N	7	Good	YES	NO	NO	22.0	39.0	674	Secondary	4/4/2019
608	DAVIS MILL ROAD	TARRANT CREEK	VDOT	30102	Culvert	2013	N	N	N	7	Good	YES	NO	NO	43.0	47.0	177	Secondary	6/12/2019
64	I-64 EBL	LITTLE TUCKAHOE CREEK	VDOT	30314	Bridge	2015	7	8	7	N	Good	YES	NO	NO	130.3	67.3	38,188	Interstate	6/12/2019
64	I-64 WBL	LITTLE TUCKAHOE CREEK	VDOT	30315	Bridge	2015	7	8	7	N	Good	YES	NO	NO	130.3	67.3	14,000	Interstate	1/14/2019
639	RTE. SHEPPARD TOWN ROAD	UNNAMED TRB BEAVERDAM CK	VDOT	30480	Culvert	2014	N	N	N	6	Fair	YES	NO	NO	20.0	49.0	281	Secondary	8/1/2019
623	ASHLAND ROAD	TUCKAHOE CREEK	VDOT	30497	Culvert	2015	N	N	N	7	Good	YES	NO	NO	27.0	40.0	11,356	Secondary	4/4/2019
608	DAVIS MILL ROAD	TRIB. LICKINGHOLE CK	VDOT	30498	Culvert	2015	N	N	N	7	Good	YES	NO	NO	33.8	56.7	177	Secondary	4/15/2016
1152	LONG POND ROAD	BROAD BRANCH	VDOT	30659	Bridge	2015	7	7	8	N	Good	YES	NO	NO	25.5	44.1	40	Secondary	12/4/2019

5. Hanover County

5.1 Map A5: Bridges & Culverts in Hanover County



5.2 Table A5: VDOT list of Structures (Bridges and Culverts) in Hanover County⁵

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
30	KINGS DOMINION BVD	NORTH ANNA RIVER	VDOT	9378	Bridge	1966	5	4	5	N	Poor	YES	YES	NO	274.00	31.80	3,133	Primary	3/19/2019
33	EBL MOUNTAIN ROAD	CHICKAHOMINY RIVER	VDOT	9381	Bridge	1971	6	4	5	N	Poor	YES	YES	NO	122.20	51.00	5,279	Primary	5/16/2019
156	COLD HARBOR ROAD	RTE 360	VDOT	9412	Bridge	1968	5	4	5	N	Poor	YES	YES	NO	194.70	66.00	13,270	Primary	6/2/2019
617	SPRING ROAD	SOUTH ANNA RIVER	VDOT	9492	Bridge	1959	6	4	5	N	Poor	YES	YES	YES	117.10	21.00	1,400	Secondary	10/23/2019
626	ELMONT ROAD	STONY RUN CREEK	VDOT	9501	Bridge	1975	6	4	6	N	Poor	YES	YES	NO	30.80	23.30	1,671	Secondary	8/22/2019
634	BEATTIES MILL RD	HOWARD CREEK	VDOT	9510	Culvert	1965	N	N	N	4	Poor	NO	YES	YES	15.10	31.00	643	Secondary	2/21/2019
643	LEE DAVIS ROAD	BEAVERDAM CREEK	VDOT	9520	Culvert	1973	N	N	N	4	Poor	YES	YES	NO	39.00	67.00	11,276	Secondary	12/3/2019
656	MOUNT HERMON ROAD	CAMPBELLS CREEK	VDOT	9529	Bridge	1971	7	5	4	N	Poor	YES	YES	NO	25.90	23.60	1,775	Secondary	7/1/2019
657	ASHCAKE ROAD	I-95	VDOT	9536	Bridge	1961	5	4	5	N	Poor	YES	YES	NO	287.90	27.00	6,467	Secondary	4/16/2019
693	FLANNIGAN MILL RD	MATADEGUIN CREEK	VDOT	9571	Bridge	1968	7	4	5	N	Poor	YES	YES	YES	52.30	25.00	710	Secondary	4/30/2019
715	Beaver Dam Road	NEW FOUND RIVER	VDOT	9578	Bridge	1959	5	4	5	N	Poor	YES	YES	YES	44.00	23.20	3,700	Secondary	9/30/2019
738	TEMAN ROAD	BEAVERDAM CREEK	VDOT	9587	Bridge	1914	6	5	4	N	Poor	YES	YES	YES	48.90	24.90	665	Secondary	8/23/2019
1126	AMF DRIVE	STREAM	VDOT	9358	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	19.00	94.00	963	Secondary	1/13/2016
1	WASHINGTON HIGHWAY	CSX TRANSPORTATION	VDOT	9359	Bridge	1926	6	6	5	N	Fair	YES	NO	NO	116.10	45.90	4,720	Primary	3/29/2018
1	WASHINGTON HIGHWAY	LITTLE RIVER	VDOT	9360	Bridge	1925	6	6	5	N	Fair	YES	NO	NO	149.90	46.30	7,240	Primary	4/23/2018
1	WASHINGTON HIGHWAY	SOUTH ANNA RIVER	VDOT	9361	Bridge	1925	5	5	5	N	Fair	YES	NO	NO	278.90	45.90	10,141	Primary	8/20/2018
1	WASHINGTON HIGHWAY	FALLING CREEK	VDOT	9362	Bridge	1934	6	7	6	N	Fair	YES	NO	NO	33.10	64.00	10,141	Primary	9/21/2018
1	WASHINGTON HIGHWAY	CSX TRANSPORTATION	VDOT	9363	Bridge	1934	7	7	7	N	Good	YES	NO	NO	162.10	47.30	10,141	Primary	3/25/2019
1	WASHINGTON HIGHWAY	STONEY RUN	VDOT	9364	Bridge	1923	6	5	5	N	Fair	YES	NO	NO	32.50	46.50	15,937	Primary	4/29/2019
1	WASHINGTON HIGHWAY	BR NORTH ANNA RIVER	VDOT	9365	Bridge	1934	6	6	6	N	Fair	NO	NO	NO	12.00	64.00	4,720	Primary	6/13/2018
1	WASHINGTON HIGHWAY	BR STONEY RUN	VDOT	9366	Bridge	1923	5	5	5	N	Fair	NO	NO	NO	12.10	65.90	15,937	Primary	4/18/2018
30	WBL KINGS DOMINION	RTE I 95	VDOT	9371	Bridge	1963	5	5	5	N	Fair	YES	NO	NO	232.00	33.00	3,054	Primary	2/19/2019
30	KINGS DOMINION BLD	BR N ANNA RIVER	VDOT	9373	Culvert	1962	N	N	N	7	Good	YES	NO	NO	26.90	142.00	7,763	Primary	8/3/2018
30	EBL KINGS DOMINION	RTE I 95	VDOT	9374	Bridge	1976	5	6	6	N	Fair	YES	NO	NO	230.00	42.00	6,622	Primary	6/28/2018
30	KINGS DOMINION BVD	ROUTE 0095 RAMP A	VDOT	9376	Bridge	1976	5	6	6	N	Fair	YES	NO	NO	79.10	42.00	6,108	Primary	8/14/2018

⁵ Highlighted Bridges & Culverts are Structurally Deficient (SD).

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
33	MOUNTAIN ROAD	SOUTH ANNA RIVER	VDOT	9379	Bridge	1970	5	5	6	N	Fair	YES	NO	NO	180.00	46.00	10,543	Primary	6/25/2018
33	WBL MOUNTAIN ROAD	CHICKAHOMINY RIVER	VDOT	9380	Bridge	1981	6	5	5	N	Fair	YES	NO	NO	153.90	41.80	5,279	Primary	5/14/2018
54	E.PATRICK HENRY RD	STAGG CREEK	VDOT	9383	Bridge	1927	6	6	6	N	Fair	YES	NO	NO	26.90	40.00	4,878	Primary	9/21/2018
54	E.PATRICK HENRY RD	MECHUMPS CREEK	VDOT	9385	Bridge	1948	8	8	7	N	Good	NO	NO	NO	14.00	44.00	4,210	Primary	5/3/2019
54	E.PATRICK HENRY RD	FALLING CREEK	VDOT	9386	Bridge	1930	6	6	6	N	Fair	NO	NO	NO	13.10	40.70	7,861	Primary	9/12/2018
54	E.PATRICK HENRY RD	BR SOUTH ANNA RIVER	VDOT	9387	Culvert	1974	N	N	N	6	Fair	NO	NO	NO	11.20	50.00	3,947	Primary	1/12/2016
95	NBL ROUTE 0095	CSX TRANSP & RTE 688	VDOT	9392	Bridge	1963	6	6	6	N	Fair	YES	NO	NO	243.10	61.70	52,591	Interstate	3/26/2019
95	SBL ROUTE 0095	CSX TRANSP & RTE 688	VDOT	9394	Bridge	1963	6	6	6	N	Fair	YES	NO	NO	238.80	61.70	53,352	Interstate	3/26/2019
95	ROUTE 0095	MILRAY BRANCH	VDOT	9396	Culvert	1959	N	N	N	6	Fair	NO	NO	NO	7.90	414.00	131,590	Interstate	10/4/2016
95	Interstate 95 SBL	LICKINGHOLE CREEK	VDOT	9398	Culvert	1959	N	N	N	6	Fair	YES	NO	NO	23.60	141.00	62,016	Interstate	1/17/2019
95	Interstate 95 NBL	LICKINGHOLE CREEK	VDOT	9399	Culvert	1959	N	N	N	6	Fair	YES	NO	NO	23.60	167.00	69,574	Interstate	1/17/2019
95	I-95 NBL & CD Rd	STONY RUN	VDOT	9400	Culvert	1959	N	N	N	6	Fair	YES	NO	NO	25.70	219.00	131,812	Interstate	1/30/2019
95	NBL I-95	LITTLE RIVER	VDOT	9401	Bridge	1963	6	6	5	N	Fair	YES	NO	NO	183.70	61.90	54,005	Interstate	4/9/2019
95	SBL I-95	LITTLE RIVER	VDOT	9402	Bridge	1963	5	5	6	N	Fair	YES	NO	NO	183.70	61.90	55,243	Interstate	4/10/2019
95	NBL ROUTE 0095	SOUTH ANNA RIVER	VDOT	9403	Bridge	1963	6	5	5	N	Fair	YES	NO	NO	309.90	61.80	54,005	Interstate	4/11/2019
95	SBL I-95	SOUTH ANNA RIVER	VDOT	9404	Bridge	1963	5	5	5	N	Fair	YES	NO	NO	309.90	61.80	55,243	Interstate	4/12/2019
95	ROUTE 0095	BULL RUN	VDOT	9405	Culvert	1962	N	N	N	7	Good	NO	NO	NO	18.00	337.00	105,943	Interstate	3/24/2017
95	ROUTE 0095 RAMP A	I-95 & F-099	VDOT	9406	Bridge	1976	6	6	7	N	Fair	YES	NO	NO	457.00	53.20	3,200	Interstate	9/9/2018
95	NBL ROUTE 0095	NORTH ANNA RIVER	VDOT	9408	Bridge	1963	6	5	6	N	Fair	YES	NO	NO	349.20	67.60	52,591	Interstate	4/4/2019
95	SBL ROUTE 0095	NORTH ANNA RIVER	VDOT	9409	Bridge	1963	6	5	5	N	Fair	YES	NO	NO	349.20	67.50	53,352	Interstate	5/22/2019
156	COLD HARBOR ROAD	BEAVERDAM CREEK	VDOT	9410	Bridge	1978	6	6	6	N	Fair	YES	NO	NO	186.00	45.90	13,270	Primary	6/13/2018
156	COLD HARBOR ROAD	POWHITE CREEK	VDOT	9411	Culvert	1956	N	N	N	5	Fair	YES	NO	NO	21.00	60.00	4,321	Primary	2/5/2019
156	COLD HARBOR ROAD	RTE I 295	VDOT	9414	Bridge	1978	6	6	6	N	Fair	YES	NO	NO	570.10	46.00	12,117	Primary	9/22/2019
156	COLD HARBOR ROAD	Chickahominy River	VDOT	9416	Bridge	1976	5	5	5	N	Fair	YES	NO	NO	254.90	42.00	5,617	Primary	5/15/2018
295	EBL ROUTE 0295	RAMP C O BRANCH	VDOT	9418	Culvert	1978	N	N	N	6	Fair	YES	NO	NO	24.90	112.00	4,556	Interstate	11/22/2019
295	ROUTE 0295	BRANDY BRANCH	VDOT	9419	Culvert	1978	N	N	N	6	Fair	YES	NO	NO	25.90	544.00	90,148	Interstate	9/23/2019
295	ROUTE 0295	BRANCH	VDOT	9420	Culvert	1978	N	N	N	6	Fair	NO	NO	NO	8.90	412.00	90,148	Interstate	1/19/2016
295	WBL ROUTE 0295	RTE 615 (CREIGHTON RD)	VDOT	9422	Bridge	1979	7	7	6	N	Fair	YES	NO	NO	213.90	86.00	45,533	Interstate	8/7/2019

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295	EBL ROUTE 0295	RTE 615 (CREIGHTON RD)	VDOT	9424	Bridge	1979	6	7	6	N	Fair	YES	NO	NO	213.90	86.00	39,503	Interstate	8/7/2019
295	ROUTE 0295 LOOP D	BEAVERDAM CREEK	VDOT	9426	Bridge	1979	6	7	6	N	Fair	YES	NO	NO	162.10	34.10	4,083	Interstate	8/5/2019
295	EBL ROUTE 0295	BEAVERDAM CREEK	VDOT	9427	Bridge	1979	6	6	6	N	Fair	YES	NO	NO	258.90	32.20	1,874	Interstate	8/5/2019
295	ROUTE 0295 LOOP B	BEAVERDAM CREEK	VDOT	9428	Bridge	1979	6	6	6	N	Fair	YES	NO	NO	165.00	34.10	8,937	Interstate	8/6/2019
295	WBL ROUTE 0295	BEAVERDAM CREEK	VDOT	9429	Bridge	1979	7	6	6	N	Fair	YES	NO	NO	132.90	32.20	9,169	Interstate	8/6/2019
295	EBL ROUTE 0295	BEAVERDAM CREEK	VDOT	9430	Bridge	1979	6	5	6	N	Fair	YES	NO	NO	170.90	74.00	44,615	Interstate	8/19/2019
295	WBL ROUTE 0295	BEAVERDAM CREEK	VDOT	9431	Bridge	1979	6	5	6	N	Fair	YES	NO	NO	185.00	74.00	53,674	Interstate	8/19/2019
295	EBL I-295	ROUTE 360	VDOT	9432	Bridge	1979	6	6	6	N	Fair	YES	NO	NO	294.90	86.00	44,615	Interstate	8/15/2019
295	WBL ROUTE 0295	RTE 360	VDOT	9434	Bridge	1979	6	6	6	N	Fair	YES	NO	NO	262.50	86.00	53,674	Interstate	8/15/2019
295	ROUTE 00295	Unnamed Tributary	VDOT	9438	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	13.10	256.00	111,922	Interstate	9/5/2019
295	WBL ROUTE 0295	LOOP D O STREAM	VDOT	9439	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	7.90	77.00	5,319	Interstate	9/5/2019
295	EBL ROUTE 0295	RAMP C O STREAM	VDOT	9440	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	13.10	100.00	1,357	Interstate	9/5/2019
295	ROUTE 0295	STREAM	VDOT	9445	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	8.90	682.00	90,148	Interstate	1/20/2016
295	EBL ROUTE 0295	STREAM	VDOT	9446	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	6.90	154.00	39,503	Interstate	1/19/2016
295	WBL ROUTE 0295	STREAM	VDOT	9447	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	6.90	150.00	42,247	Interstate	1/19/2016
295	Interstate 295 WBL	CHICKAHOMINY RIVER	VDOT	9448	Bridge	1979	6	5	5	N	Fair	YES	NO	NO	423.00	86.00	17,445	Interstate	1/29/2019
295	Interstate 295 EBL	CHICKAHOMINY RIVER	VDOT	9449	Bridge	1979	6	5	6	N	Fair	YES	NO	NO	423.00	86.00	20,809	Interstate	1/29/2019
301	HANOVER COURTHOUSE	MECHUMPS CREEK	VDOT	9450	Bridge	1932	6	5	5	N	Fair	YES	NO	NO	42.50	40.10	8,541	Primary	4/2/2019
301	CHAMBERLAYNE ROAD	BR CRUMP CREEK	VDOT	9451	Culvert	1956	N	N	N	6	Fair	NO	NO	NO	5.90	100.00	8,319	Primary	7/9/2018
301	CHAMBERLAYNE ROAD	CRUMP CREEK	VDOT	9452	Culvert	1978	N	N	N	5	Fair	YES	NO	NO	24.90	128.00	10,767	Primary	10/11/2018
301	CHAMBERLAYNE ROAD	TOTOPOTOMOY CREEK	VDOT	9454	Culvert	1978	N	N	N	6	Fair	YES	NO	NO	35.10	145.00	15,987	Primary	10/11/2018
301	Chamberlayne SBL	INTERSTATE 295	VDOT	9455	Bridge	1978	6	7	6	N	Fair	YES	NO	NO	343.00	54.00	11,363	Primary	1/16/2019
301	Chamberlayne NBL	INTERSTATE 295	VDOT	9457	Bridge	1978	6	7	5	N	Fair	YES	NO	NO	343.00	54.00	11,363	Primary	1/16/2019
301	CHAMBERLAYNE ROAD	OPOSSUM CREEK	VDOT	9459	Culvert	1956	N	N	N	6	Fair	YES	NO	NO	23.00	132.00	22,725	Primary	10/23/2018
301	HANOVER COURTHOUSE	PAMUNKEY RIVER	VDOT	9461	Bridge	1978	5	5	5	N	Fair	YES	NO	NO	303.00	45.80	5,353	Primary	6/12/2018
301	SBL CHAMBERLAYNE	CHICKAHOMINY RIVER	VDOT	9462	Bridge	1978	6	6	6	N	Fair	YES	NO	NO	302.50	42.00	15,670	Primary	10/21/2019
301	NBL CHAMBERLAYNE	CHICKAHOMINY RIVER	VDOT	9463	Bridge	1978	7	6	6	N	Fair	YES	NO	NO	302.50	42.00	15,187	Primary	10/21/2019
360	MECHANICSVILLE TPK	BEAVERDAM CREEK	VDOT	9464	Culvert	1977	N	N	N	6	Fair	YES	NO	NO	56.10	274.00	25,289	Primary	11/22/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
360	MECHANICSVILLE TPK	BR PAMUNKEY RIVER	VDOT	9465	Culvert	1960	N	N	N	5	Fair	NO	NO	NO	5.90	128.00	20,205	Primary	7/10/2018
360	MECHANICSVILLE TPK	BR TOTOPOTOMY CREEK	VDOT	9466	Culvert	1961	N	N	N	6	Fair	NO	NO	NO	5.90	177.00	20,205	Primary	9/25/2017
360	MECHANICSVILLE TPK	BR HOWARD CREEK	VDOT	9467	Culvert	1964	N	N	N	5	Fair	NO	NO	NO	20.00	116.00	20,257	Primary	7/10/2018
360	MECHANICSVILLE TPK	HOWARD CREEK	VDOT	9468	Culvert	1961	N	N	N	5	Fair	NO	NO	NO	13.10	175.00	23,849	Primary	2/5/2019
601	HEWLETT ROAD	LITTLE RIVER	VDOT	9470	Bridge	1976	6	7	6	N	Fair	YES	NO	NO	116.10	29.90	390	Secondary	6/11/2018
603	LANDORA BRIDGE RD	NORTH ANNA RIVER	VDOT	9472	Bridge	1970	5	6	5	N	Fair	YES	NO	NO	159.10	29.90	411	Secondary	5/15/2018
605	RIVER ROAD	CRUMP CREEK	VDOT	9473	Bridge	1982	7	6	6	N	Fair	YES	NO	NO	60.40	26.00	1,803	Secondary	6/14/2018
605	RIVER ROAD	TOTOPOTOMOY CREEK	VDOT	9474	Bridge	1968	6	6	6	N	Fair	YES	NO	NO	42.30	26.90	280	Secondary	6/6/2018
606	STUDLEY ROAD	TOTOPOTOMOY CREEK	VDOT	9476	Bridge	1952	6	6	6	N	Fair	YES	NO	YES	49.00	27.00	2,132	Secondary	5/24/2018
606	STUDLEY ROAD	TOTOPOTOMOY CREEK	VDOT	9477	Culvert	1963	N	N	N	6	Fair	YES	NO	NO	33.00	62.00	4,386	Secondary	2/25/2019
606	OLD CHURCH ROAD	MATADEQUIN CREEK	VDOT	9478	Bridge	1974	6	5	5	N	Fair	YES	NO	NO	51.80	24.00	546	Secondary	8/29/2018
608	PARSONS ROAD	JONES SWAMP	VDOT	9482	Culvert	1967	N	N	N	5	Fair	NO	NO	NO	11.20	42.00	287	Secondary	2/5/2019
610	BETHANY CHURCH RD	TAYLORS CREEK	VDOT	9484	Bridge	1957	8	7	7	N	Good	YES	NO	YES	65.90	20.00	1,901	Secondary	11/14/2019
611	ST PETERS CHURCH	TAYLORS CREEK	VDOT	9485	Bridge	1990	7	7	7	N	Good	YES	NO	NO	152.90	27.90	394	Secondary	5/4/2018
611	DUNNS CHAPEL ROAD	SOUTH ANNA RIVER	VDOT	9486	Bridge	1976	6	5	6	N	Fair	YES	NO	NO	162.10	32.20	595	Secondary	5/8/2018
611	Vontay Road	TURKEY CREEK	VDOT	9487	Bridge	1960	9	9	7	N	Good	NO	NO	NO	22.30	25.80	410	Secondary	9/12/2018
615	CREIGHTON ROAD	DRY POND STREAM	VDOT	9490	Culvert	1980	N	N	N	5	Fair	NO	NO	NO	6.90	84.00	12,185	Secondary	11/22/2019
615	CREIGHTON ROAD	CHICKAHOMINY RIVER	VDOT	9491	Bridge	1956	7	8	7	N	Good	YES	NO	NO	158.00	27.20	12,409	Secondary	12/13/2018
617	BOURNE ROAD	TAYLORS CREEK	VDOT	9493	Culvert	1972	N	N	N	5	Fair	YES	NO	NO	24.00	40.00	280	Secondary	1/30/2019
620	DOG WOOD TRL.ROAD	SHOP CREEK	VDOT	9494	Culvert	1960	N	N	N	5	Fair	NO	NO	NO	10.00	25.00	582	Secondary	7/10/2018
624	CAUTHORNE ROAD	CHICKAHOMINY RIVER	VDOT	9498	Culvert	1972	N	N	N	6	Fair	YES	NO	NO	30.80	36.00	2,033	Secondary	2/25/2019
626	OLD WASHINGTON HWY	CHICKAHOMINY RIVER	VDOT	9502	Bridge	1983	5	5	6	N	Fair	YES	NO	NO	137.50	31.80	3,293	Secondary	6/25/2018
627	POLE GREEN ROAD	I-295	VDOT	9503	Bridge	1979	5	6	5	N	Fair	YES	NO	NO	537.00	112.00	23,019	Secondary	7/14/2019
627	MEADOWBRIDGE ROAD	CHICKAHOMINY RIVER	VDOT	9505	Bridge	1955	5	5	6	N	Fair	YES	NO	NO	100.10	27.60	8,803	Secondary	9/20/2018
628	MCCLELLAN ROAD	PARSLEYS CREEK	VDOT	9506	Bridge	1930	5	6	6	N	Fair	NO	NO	NO	17.80	21.70	1,012	Secondary	8/28/2018
628	MCCLELLAN ROAD	MATADEQUIN CREEK	VDOT	9507	Bridge	1974	6	7	5	N	Fair	YES	NO	NO	41.00	22.60	1,310	Secondary	4/3/2019
638	ATLEE ROAD	RTE I 295	VDOT	9512	Bridge	1978	6	6	5	N	Fair	YES	NO	NO	302.60	38.00	9,395	Secondary	7/14/2019

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640	SHADY GROVE ROAD	RTE I 295	VDOT	9514	Bridge	1979	7	6	6	N	Fair	YES	NO	NO	457.00	87.90	7,612	Secondary	8/16/2019
642	BELL CREEK ROAD	BEAVERDAM CREEK	VDOT	9518	Bridge	1977	7	6	6	N	Fair	YES	NO	NO	158.00	40.40	3,295	Secondary	6/13/2018
643	RURAL POINT ROAD	TOTOPOTOMOY CREEK	VDOT	9519	Bridge	1988	7	7	7	N	Good	YES	NO	NO	132.90	35.80	4,160	Secondary	5/31/2018
646	HICKORY HILL ROAD	NBL ROUTE I-95	VDOT	9522	Bridge	1982	7	7	6	N	Fair	YES	NO	NO	244.10	37.70	206	Secondary	9/26/2018
646	HICKORY HILL ROAD	SBL ROUTE I-95	VDOT	9524	Bridge	1982	7	7	6	N	Fair	YES	NO	NO	244.10	37.70	206	Secondary	9/26/2018
835	King's Charter Dr.	STONY RUN CREEK	VDOT	9532	Culvert	1960	N	N	N	6	Fair	YES	NO	NO	40.00	76.00	5,808	Secondary	12/14/2018
657	ASHCAKE ROAD	STONY RUN CREEK	VDOT	9535	Culvert	1960	N	N	N	6	Fair	NO	NO	NO	9.80	41.00	6,257	Secondary	2/22/2017
658	GOSHEN ROAD	LITTLE RIVER	VDOT	9538	Bridge	1940	6	6	6	N	Fair	YES	NO	NO	68.90	26.90	365	Secondary	6/5/2018
658	GOSHEN ROAD	NEW FOUND RIVER	VDOT	9539	Bridge	1978	9	9	7	N	Good	YES	NO	NO	42.00	24.90	752	Secondary	4/18/2018
660	WINNS CHURCH ROAD	GRASSY SWAMP CREEK	VDOT	9540	Culvert	1970	N	N	N	6	Fair	YES	NO	NO	25.40	47.00	1,100	Secondary	6/4/2019
661	OLD TELEGRAPH ROAD	STONY RUN	VDOT	9541	Bridge	1919	6	6	5	N	Fair	YES	NO	NO	44.00	15.70	210	Secondary	6/5/2019
663	CENTER STREET ROAD	BR STONEY RUN	VDOT	9543	Culvert	1960	N	N	N	5	Fair	NO	NO	NO	45.30	123.00	1,026	Secondary	10/23/2018
664	HOPEFUL CHURCH RD	TAYLORS CREEK	VDOT	9544	Bridge	1956	7	5	5	N	Fair	YES	NO	NO	46.70	24.30	468	Secondary	6/6/2018
664	GUN BARREL ROAD	BR NEW FOUND RIVER	VDOT	9545	Culvert	1964	N	N	N	7	Good	NO	NO	NO	18.00	31.00	551	Secondary	3/21/2017
667	BLUNTS BRIDGE ROAD	NEW FOUND RIVER	VDOT	9547	Bridge	1941	7	7	7	N	Good	YES	NO	NO	91.90	22.00	283	Secondary	7/5/2018
669	INDEPENDENCE ROAD	FALLING CREEK	VDOT	9549	Culvert	1967	N	N	N	6	Fair	NO	NO	NO	19.00	68.00	933	Secondary	6/13/2018
670	STONE HORSE CR RD	STONE HORSE CREEK	VDOT	9550	Culvert	1970	N	N	N	7	Good	NO	NO	NO	15.00	43.00	1,304	Secondary	6/18/2018
671	COATESVILLE ROAD	NEWFOUND RIVER	VDOT	9551	Bridge	1940	6	5	5	N	Fair	YES	NO	YES	34.10	22.00	1,479	Secondary	7/12/2019
671	SCOTCHTOWN ROAD	CEDAR CREEK	VDOT	9552	Bridge	1961	6	6	6	N	Fair	YES	NO	NO	42.00	22.60	1,800	Secondary	4/29/2019
671	COATESVILLE ROAD	NEEDSTAN CREEK	VDOT	9553	Culvert	1961	N	N	N	6	Fair	NO	NO	NO	17.10	30.00	1,479	Secondary	11/26/2018
671	SCOTCHTOWN ROAD	WALKERS CREEK	VDOT	9554	Bridge	1988	6	7	7	N	Fair	YES	NO	NO	32.20	21.70	1,541	Secondary	6/5/2018
673	WALTONS TAVERN RD	TAYLORS CREEK	VDOT	9555	Bridge	1941	6	5	5	N	Fair	YES	NO	NO	39.00	24.30	920	Secondary	5/2/2019
673	HOWARDS MILL ROAD	SOUTH ANNA RIVER	VDOT	9556	Bridge	1968	6	5	5	N	Fair	YES	NO	NO	232.90	31.20	2,660	Secondary	5/8/2018
675	AUBURN MILL ROAD	SOUTH ANNA RIVER	VDOT	9558	Bridge	1986	7	7	7	N	Good	YES	NO	NO	177.50	27.30	490	Secondary	4/10/2019
676	Vontay Road	SHOP CREEK	VDOT	9559	Bridge	1989	6	7	6	N	Fair	YES	NO	NO	68.10	29.80	1,264	Secondary	5/2/2019
676	VONTAY ROAD	MILL CREEK	VDOT	9560	Bridge	1940	6	6	5	N	Fair	YES	NO	NO	25.90	23.30	1,017	Secondary	6/6/2018
680	SHILOH CHURCH ROAD	LITTLE RIVER	VDOT	9561	Bridge	1966	6	5	5	N	Fair	YES	NO	NO	129.90	29.90	1,098	Secondary	5/9/2018
680	WOODSONS MILL ROAD	HOLLAND CREEK	VDOT	9562	Culvert	1968	N	N	N	6	Fair	NO	NO	NO	13.10	33.00	360	Secondary	3/21/2017
685	ROCKETTS MILL ROAD	NEW FOUND RIVER	VDOT	9564	Bridge	1961	6	5	6	N	Fair	YES	NO	NO	79.10	20.30	607	Secondary	6/6/2018

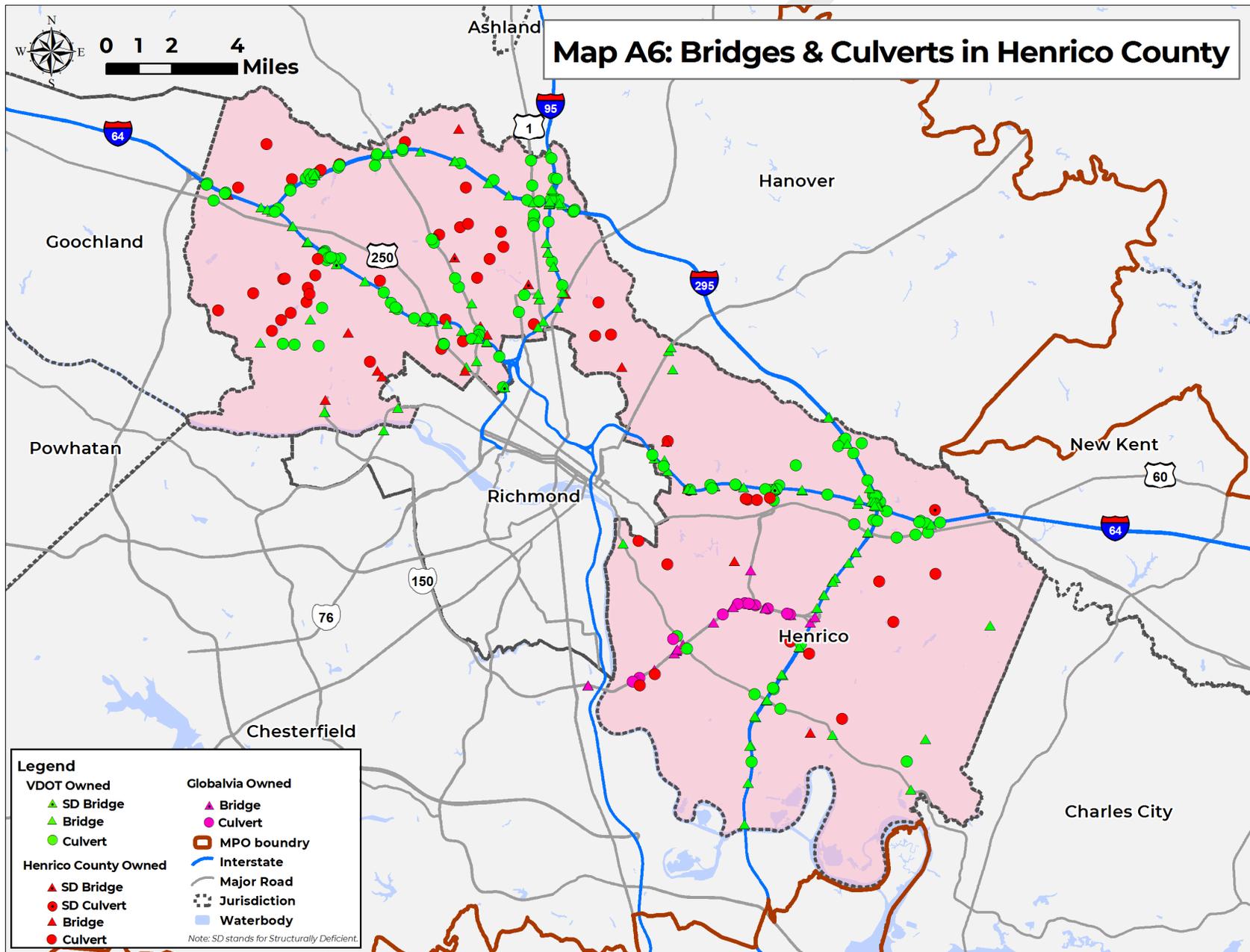
Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
686	HORSESHOE BRIDGE ROAD	SOUTH ANNA RIVER	VDOT	9565	Bridge	1917	5	5	5	N	Fair	YES	NO	YES	137.10	12.00	1,044	Secondary	8/22/2019
686	HORSESHOE BRIDGE ROAD	STAGG CREEK	VDOT	9566	Bridge	1975	8	8	7	N	Good	YES	NO	NO	33.10	24.00	1,044	Secondary	9/5/2019
688	DOSWELL ROAD	LITTLE RIVER	VDOT	9567	Bridge	1936	7	7	6	N	Fair	YES	NO	NO	68.90	22.00	568	Secondary	6/6/2018
696	WINSTON ROAD	STAGG CREEK	VDOT	9572	Bridge	1973	6	5	6	N	Fair	YES	NO	NO	41.00	24.00	723	Secondary	6/6/2018
715	CLAZEMONT ROAD	TAYLORS CREEK	VDOT	9577	Culvert	1970	N	N	N	8	Good	YES	NO	NO	24.00	50.00	768	Secondary	6/13/2018
715	BEAVER DAM ROAD	LITTLE RIVER	VDOT	9579	Bridge	1957	5	5	5	N	Fair	YES	NO	NO	144.70	27.20	1,630	Secondary	5/9/2018
715	BEAVER DAM ROAD	N BR BEAVERDAM CREEK	VDOT	9580	Culvert	1960	N	N	N	6	Fair	NO	NO	NO	12.10	48.00	1,630	Secondary	6/18/2018
715	BEAVER DAM ROAD	S. BRANCH BEAVERDAM CRK	VDOT	9581	Culvert	1947	N	N	N	7	Good	NO	NO	NO	18.50	62.00	1,630	Secondary	3/21/2017
733	ROCKY FORD ROAD	TANYARD CREEK	VDOT	9584	Culvert	1961	N	N	N	7	Good	YES	NO	NO	24.90	40.00	516	Secondary	11/13/2019
738	OLD RIDGE ROAD	SOUTH ANNA RIVER	VDOT	9585	Bridge	1986	6	7	7	N	Fair	YES	NO	NO	183.10	29.90	128	Secondary	5/31/2018
738	OLD RIDGE ROAD	CSX TRANSPORTATION	VDOT	9586	Bridge	1979	7	7	7	N	Good	YES	NO	NO	151.90	33.80	822	Secondary	7/26/2019
738	TEMAN ROAD	LITTLE RIVER	VDOT	9588	Bridge	1940	5	5	5	N	Fair	YES	NO	NO	185.30	26.20	961	Secondary	4/10/2019
738	TEMAN ROAD	PUG SWAMP CREEK	VDOT	9589	Bridge	1913	8	8	7	N	Good	YES	NO	NO	29.30	22.90	589	Secondary	6/4/2019
738	OLD RIDGE ROAD	RTE I 95	VDOT	9590	Bridge	1982	6	6	6	N	Fair	YES	NO	NO	319.00	37.80	224	Secondary	1/25/2019
738	TEMAN ROAD	NORTH ANNA RIVER	VDOT	9592	Bridge	1968	6	5	6	N	Fair	YES	NO	NO	234.90	31.80	1,031	Secondary	5/10/2018
801	COBBS ROAD	STONY RUN	VDOT	9595	Bridge	1941	6	6	6	N	Fair	YES	NO	NO	32.20	23.00	1,270	Secondary	5/23/2018
667	BLUNTS BRIDGE ROAD	SOUTH ANNA RIVER	VDOT	24023	Bridge	1994	6	7	6	N	Fair	YES	NO	NO	183.10	27.90	283	Secondary	9/20/2018
630	MARKET ROAD	ELDER CREEK	VDOT	24127	Culvert	1994	N	N	N	6	Fair	NO	NO	NO	11.20	30.00	4,340	Secondary	10/18/2016
1	NBL WASHINGTON HWY	NORTH ANNA RIVER	VDOT	24146	Bridge	1995	6	6	6	N	Fair	YES	NO	NO	222.30	33.30	2,360	Primary	2/25/2019
712	ROBERT TERREL ROAD	NEW FOUND RIVER	VDOT	24239	Bridge	1995	6	5	6	N	Fair	YES	NO	NO	63.00	25.90	970	Secondary	5/21/2019
1	SBL WASHINGTON HWY	NORTH ANNA RIVER	VDOT	24317	Bridge	1995	5	7	6	N	Fair	YES	NO	NO	222.30	33.30	2,360	Primary	2/25/2019
674	WOODMAN HALL ROAD	NEW FOUND RIVER	VDOT	24369	Bridge	1995	7	5	7	N	Fair	YES	NO	NO	63.00	25.90	448	Secondary	7/23/2019
835	Kings Acres Road	ROUTE I-95	VDOT	24622	Bridge	1996	7	8	6	N	Fair	YES	NO	NO	312.00	47.30	5,808	Secondary	4/25/2018
1	WASHINGTON HIGHWAY	CHICKAHOMINY RIVER	VDOT	24904	Bridge	1997	6	6	7	N	Fair	YES	NO	NO	140.10	112.90	24,821	Primary	9/19/2018
646	HICKORY HILL ROAD	BR SOUTH ANNA RIVER	VDOT	24967	Bridge	1997	6	6	5	N	Fair	YES	NO	NO	33.10	21.70	81	Secondary	5/23/2018
54	W PatrickHenry Rd	SOUTH ANNA RIVER	VDOT	24996	Bridge	1997	7	7	7	N	Good	YES	NO	NO	174.00	38.00	4,878	Primary	5/3/2019
652	COOL SPRING ROAD	TOTOPOTOMY CREEK	VDOT	25481	Culvert	1998	N	N	N	5	Fair	YES	NO	NO	24.00	26.00	2,033	Secondary	12/13/2018
691	CANTERBURY ROAD	TAYLORS CREEK	VDOT	25558	Bridge	1998	6	6	7	N	Fair	YES	NO	NO	63.00	24.90	700	Secondary	8/27/2018

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
685	NEW MARKET MILL RD	LITTLE RIVER	VDOT	25617	Bridge	2000	7	7	7	N	Good	YES	NO	NO	126.00	26.90	274	Secondary	5/9/2018
30	KINGS DOMINION BLV	CSX TRANSP RAILROAD	VDOT	26112	Bridge	2004	7	7	7	N	Good	YES	NO	NO	90.90	70.20	6,000	Primary	9/20/2018
656	RELOCATED RTE 656	RTE 95 & LICKINGHOLE CK	VDOT	26360	Bridge	2004	7	7	6	N	Fair	YES	NO	NO	442.10	101.40	21,424	Secondary	4/23/2019
656	RELOCATED RTE 656	RAMP E1 & STONY RUN CK	VDOT	26361	Bridge	2004	7	7	7	N	Good	YES	NO	NO	649.00	109.30	21,424	Secondary	4/16/2019
656	ROUTE 656 RAMP E1	RTE 95 & LICKINGHOLE CK	VDOT	26362	Bridge	2004	7	7	7	N	Good	YES	NO	NO	598.10	33.30	15,000	Secondary	4/23/2019
656	ROUTE 656 RAMP E1	STONY RUN CREEK	VDOT	26363	Bridge	2004	7	7	7	N	Good	YES	NO	NO	182.80	41.30	22,000	Secondary	4/1/2019
656	ROUTE 656 RAMP A2	LICKINGHOLE CREEK	VDOT	26365	Bridge	2004	7	7	6	N	Fair	YES	NO	NO	182.60	33.30	1,600	Secondary	4/1/2019
656	ROUTE 656 RAMP D2	LICKINGHOLE CREEK	VDOT	26366	Bridge	2004	6	7	7	N	Fair	YES	NO	NO	292.00	33.10	8,990	Secondary	4/15/2019
95	ROUTE 95 RAMP A1	STONY RUN CREEK	VDOT	26368	Bridge	2004	7	8	7	N	Good	YES	NO	NO	189.00	33.30	4,600	Interstate	3/25/2019
95	ROUTE 95 RAMP D1	LICKINGHOLE CREEK	VDOT	26369	Bridge	2004	7	7	7	N	Good	YES	NO	NO	250.00	33.30	4,600	Interstate	4/15/2019
782	LAKERIDGE PARKWAY	STONY RUN CREEK	VDOT	26371	Bridge	2002	7	8	7	N	Good	YES	NO	NO	178.00	55.30	6,400	Secondary	3/25/2019
657	GREENWOOD CHURCH	SOUTH ANNA RIVER	VDOT	26633	Bridge	2001	6	6	7	N	Fair	YES	NO	NO	176.80	29.90	771	Secondary	8/16/2019
615	WILLIAMSVILLE ROAD	TOTOPOTOMOY CREEK	VDOT	26959	Bridge	2001	6	8	8	N	Fair	YES	NO	NO	53.10	24.90	1,132	Secondary	8/14/2019
656	MOUNT HERMON ROAD	SOUTH MECHUMPS CREEK	VDOT	26963	Culvert	2001	N	N	N	6	Fair	NO	NO	NO	19.00	30.00	530	Secondary	11/13/2017
782	Lakeridge Parkway	CHICKAHOMINY RIVER	VDOT	27369	Bridge	2002	7	7	7	N	Good	YES	NO	NO	190.00	71.20	556	Secondary	9/28/2018
782	LAKERIDGE PARKWAY	LICKINGHOLE CREEK	VDOT	28055	Culvert	2008	N	N	N	6	Fair	YES	NO	NO	55.00	696.00	1,200	Secondary	1/30/2019
798	GODDINS HILL ROAD	MECHUMPS CREEK	VDOT	28069	Bridge	2005	7	7	7	N	Good	YES	NO	NO	53.10	22.00	807	Secondary	4/2/2019
624	ABNER CHURCH RD.	STONE HORSE CREEK	VDOT	28070	Culvert	2005	N	N	N	6	Fair	NO	NO	NO	17.10	50.00	640	Secondary	10/10/2018
722	LANDMARK CEDAR RD.	BR LOCUST CREEK	VDOT	28075	Culvert	2005	N	N	N	7	Good	NO	NO	NO	14.10	40.00	117	Secondary	6/18/2018
642	BELL CREEK ROAD	BRANDY BRANCH	VDOT	28079	Culvert	1995	N	N	N	6	Fair	YES	NO	NO	43.70	170.00	13,649	Secondary	1/31/2019
30	KINGS DOMINION BVD	NORTH ANNA RIVER	VDOT	28107	Bridge	2008	6	7	7	N	Fair	YES	NO	NO	307.30	42.50	3,133	Primary	3/28/2019
301	CHAMBERLAYNE ROAD	KERSEY CREEK	VDOT	28127	Bridge	2005	7	7	7	N	Good	YES	NO	NO	85.00	45.80	8,319	Primary	3/13/2019
609	PARSLEYS MILL RD	PARSLEY'S CREEK	VDOT	28209	Culvert	2005	N	N	N	5	Fair	NO	NO	NO	13.70	52.00	270	Secondary	2/25/2019
608	PARSONS ROAD	ROAN HORSE CREEK	VDOT	28318	Culvert	2006	N	N	N	6	Fair	NO	NO	NO	11.20	40.00	287	Secondary	1/12/2016
625	GREENWOOD ROAD	GRASSY SWAMP CREEK	VDOT	28504	Culvert	2007	N	N	N	7	Good	NO	NO	NO	15.40	57.00	691	Secondary	1/18/2019
656	SLIDING HILL ROAD	TOTOPOTOMY CREEK	VDOT	28836	Bridge	2010	7	7	7	N	Good	NO	NO	NO	21.30	130.00	4,356	Secondary	6/14/2018
360	MECHANICSVILLE TPK	CHICKAHOMINY RIVER	VDOT	28896	Bridge	2014	7	8	8	N	Good	YES	NO	NO	217.50	116.00	29,768	Primary	5/3/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
782	LAKERIDGE PARKWAY	LICKINGHOLE CREEK	VDOT	29164	Bridge	2008	7	7	7	N	Good	YES	NO	NO	74.20	69.00	2,600	Secondary	6/5/2019
689	TAYLORSVILLE ROAD	LITTLE RIVER	VDOT	29221	Bridge	2015	7	7	7	N	Good	YES	NO	NO	90.00	24.70	158	Secondary	8/28/2019
651	Rte. 651	CRUMP CREEK	VDOT	29315	Bridge	2014	6	8	7	N	Fair	YES	NO	NO	83.00	38.00	805	Secondary	8/3/2018
625	Greenwood Road	CHICKAHOMINY RIVER	VDOT	29485	Bridge	2017	8	8	7	N	Good	YES	NO	NO	94.00	29.70	708	Secondary	1/22/2018
601	Hewlett Road	BEAVERDAM CREEK	VDOT	29501	Culvert	2010	N	N	N	6	Fair	YES	NO	NO	20.00	136.00	390	Secondary	10/23/2018
271	Pouncey Tract Road	GOLDMINE CREEK	VDOT	29503	Culvert	2010	N	N	N	7	Good	NO	NO	NO	16.00	65.00	2,131	Primary	10/10/2018
802	Lewistown Road	I-95	VDOT	29524	Bridge	2016	7	8	8	N	Good	YES	NO	NO	240.50	85.30	5,798	Secondary	12/18/2019
634	ROUTE 634	PONDS CREEK	VDOT	30345	Culvert	2014	N	N	N	8	Good	NO	NO	NO	17.00	58.00	261	Secondary	1/10/2018
629	PIPPING TREE FERRY	WHITING SWAMP	VDOT	30481	Culvert	2014	N	N	N	7	Good	NO	NO	NO	14.00	52.00	128	Secondary	7/16/2018
729	HOLLOWING CREEK ROAD	HOLLOWING CREEK	VDOT	30501	Culvert	2016	N	N	N	8	Good	YES	NO	NO	40.00	53.00	131	Secondary	12/14/2018
608	PARSONS ROAD	LOCUST CREEK	VDOT	30572	Bridge	2015	7	7	8	N	Good	YES	NO	NO	37.00	22.70	210	Secondary	3/13/2019
0	UNNAMED TRIBUTARY	UNNAMED TRIBUTARY	VDOT	30602	Culvert	2014	N	N	N	6	Fair	YES	NO	NO	28.00	104.00	75	Secondary	5/29/2019
708	PLEASANT MILL ROAD	TRIB NEW FOUND RIVER	VDOT	31037	Culvert	2017	N	N	N	7	Good	NO	NO	NO	16.00	60.00	79	Secondary	7/10/2018
54	W PATRICK HENRY ROAD	LUCKS POND	VDOT	31150	Culvert	2018	N	N	N	7	Good	NO	NO	NO	17.10	72.00	4,800	Primary	10/22/2018

6. Henrico County

6.1 Map A6: Bridges & Culverts in Henrico County



6.2 Table A6: VDOT list of Structures (Bridges and Culverts) in Henrico County⁶

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
7667	SKIPWITH ROAD	ROUTE 0064	VDOT	9612	Bridge	1967	4	6	5	N	Poor	YES	YES	NO	352.0	40.0	11,562	Secondary	8/9/2019
0	PARHAM ROAD	CSX RAILWAY	Henrico County	9634	Bridge	1967	6	5	4	N	Poor	YES	YES	NO	160.0	68.0	26,388	Urban	7/31/2019
0	MEADOW ROAD	BOAR SWAMP	Henrico County	9652	Culvert	1954	N	N	N	4	Poor	YES	YES	NO	23.0	45.0	742	Urban	8/22/2019
0	LAKESIDE AVENUE	NORTH RUN	Henrico County	9657	Bridge	1954	5	4	5	N	Poor	YES	YES	YES	44.0	30.2	8,055	Urban	5/15/2019
33	NINE MILE ROAD	I-64	VDOT	9745	Bridge	1968	5	4	4	N	Poor	YES	YES	NO	353.0	106.2	9,930	Primary	11/25/2019
64	EBL ROUTE 0064	AIRPORT DRIVE (156)	VDOT	9760	Bridge	1964	4	4	4	N	Poor	YES	YES	NO	222.1	46.9	18,253	Interstate	8/9/2019
64	WBL ROUTE 0064	AIRPORT DRIVE (156)	VDOT	9762	Bridge	1964	4	4	4	N	Poor	YES	YES	NO	222.0	46.9	25,233	Interstate	8/9/2019
157	PEMBERTON ROAD	I-64 & RAMPS GASKIN RD	VDOT	9875	Bridge	1967	4	5	5	N	Poor	YES	YES	NO	370.0	36.5	9,249	Primary	11/25/2019
195	I-195	RTE 197 & CSX TRANSP. RR	VDOT	9880	Bridge	1974	5	4	4	N	Poor	YES	YES	NO	1857.9	120.6	72,065	Interstate	11/19/2019
	WOODVIEW DRIVE	BOAR SWAMP	VDOT	9599	Culvert	1965	N	N	N	7	Good	NO	NO	NO	19.3	48.0	150	Interstate	3/15/2019
0	GASKINS ROAD	OLD HOUSE BRANCH	Henrico County	9601	Culvert	1987	N	N	N	6	Fair	YES	NO	NO	45.9	103.0	21,165	Secondary	1/3/2018
0	RIDGEFIELD PARKWAY	FLAT BRANCH	Henrico County	9602	Culvert	1991	N	N	N	6	Fair	YES	NO	NO	45.6	112.0	11,156	Secondary	5/22/2019
0	MARKEL AVENUE	JORDANS CREEK	Henrico County	9603	Bridge	1960	7	7	6	N	Fair	YES	NO	NO	26.9	36.1	2,440	Urban	6/19/2018
7647	BETHLEHEM ROAD	RTE I 64	VDOT	9604	Bridge	1967	5	5	5	N	Fair	YES	NO	NO	272.2	40.0	4,528	Secondary	10/14/2018
7546	DICKENS ROAD	ROUTE 0064	VDOT	9606	Bridge	1967	6	5	5	N	Fair	YES	NO	NO	279.3	61.0	6,152	Secondary	10/14/2018
0	STONE RUN PKWY	ROUTE 0064	VDOT	9608	Bridge	1968	6	6	6	N	Fair	YES	NO	NO	261.2	38.7	650	Secondary	4/17/2018
7536	Glenside Drive	ROUTE I-64	VDOT	9610	Bridge	1967	6	5	6	N	Fair	YES	NO	NO	400.9	92.5	26,799	Secondary	8/25/2019
7518	PARHAM ROAD	ROUTE 0064	VDOT	9614	Bridge	1967	6	5	5	N	Fair	YES	NO	NO	300.4	92.0	23,413	Secondary	10/24/2018
42	COX ROAD	WBL ROUTE 0064	VDOT	9616	Bridge	1967	5	5	5	N	Fair	YES	NO	NO	166.0	36.5	14,948	Secondary	4/18/2018
42	COX ROAD	EBL ROUTE 0064	VDOT	9618	Bridge	1967	6	5	5	N	Fair	YES	NO	NO	160.1	36.5	14,948	Secondary	4/19/2018
7589	DRYBRIDGE ROAD	RTE I 64	VDOT	9620	Bridge	1979	7	6	6	N	Fair	YES	NO	NO	461.9	38.1	603	Secondary	1/26/2018

⁶ **Highlighted** Bridges & Culverts are Structurally Deficient (SD).

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
0	VA CENTER PARKWAY	I-95 & I-95 CONN	VDOT	9622	Bridge	1980	6	6	5	N	Fair	YES	NO	NO	736.9	86.0	3,689	Secondary	3/26/2019
7555	SBL LABURNUM AVE	ROUTE 0064	VDOT	9624	Bridge	1964	6	6	6	N	Fair	YES	NO	NO	310.0	37.7	12,928	Secondary	2/18/2019
7555	NBL LABURNUM AVE	ROUTE 0064	VDOT	9626	Bridge	1964	6	6	6	N	Fair	YES	NO	NO	310.0	41.3	12,928	Secondary	2/18/2019
7607	OAKLEYS LANE	I-64	VDOT	9628	Bridge	1964	5	5	6	N	Fair	YES	NO	NO	281.0	33.0	8,206	Secondary	5/15/2019
0	SCOTT ROAD	I 95	VDOT	9630	Bridge	1962	5	5	5	N	Fair	YES	NO	YES	265.0	29.2	550	Secondary	4/19/2018
0	MEADOW ROAD	ROUTE 0064	VDOT	9632	Bridge	1964	5	6	6	N	Fair	YES	NO	NO	279.2	33.0	730	Secondary	10/18/2018
0	DARBYTOWN ROAD	DEERLICK CREEK	Henrico County	9635	Culvert	1986	N	N	N	6	Fair	YES	NO	NO	21.0	66.0	3,011	Secondary	7/16/2019
0	LONGBRIDGE ROAD	SWEENEY'S CREEK	Henrico County	9636	Culvert	1971	N	N	N	6	Fair	YES	NO	NO	23.0	66.0	497	Secondary	8/14/2018
7703	LAUDERDALE DRIVE	COPPERAS CREEK	Henrico County	9639	Culvert	1999	N	N	N	7	Good	YES	NO	NO	39.0	94.0	6,020	Urban	8/16/2018
0	HERMITAGE ROAD	ROCKY BRANCH	Henrico County	9640	Culvert	1993	N	N	N	6	Fair	YES	NO	NO	39.5	80.0	4,098	Urban	2/27/2019
0	MOUNTAIN ROAD	NORTH RUN CREEK	Henrico County	9642	Culvert	1987	N	N	N	8	Good	YES	NO	NO	59.1	67.0	8,131	Secondary	1/5/2018
0	GREENWOOD ROAD	CSX RAILWAY	Henrico County	9643	Bridge	1985	6	6	5	N	Fair	YES	NO	NO	270.0	37.8	1,454	Urban	7/31/2018
0	LIESFIELD FARM DRIVE	UNNAMED TRIBUTARY	Henrico County	9644	Culvert	2016	N	N	N	7	Good	YES	NO	NO	45.0	480.0	1,500	Secondary	4/23/2019
0	BYRD HILL ROAD	UPHAM BROOK	Henrico County	9645	Bridge	1962	6	7	8	N	Fair	YES	NO	NO	52.0	27.2	1,816	Urban	5/31/2018
0	NORTH GAYTON ROAD	I-64	Henrico County	9646	Bridge	2012	8	8	8	N	Good	YES	NO	NO	282.0	105.7	5,000	Secondary	12/28/2018
0	LABURNUM AVENUE	CSX RAILWAY	Henrico County	9647	Bridge	1963	6	7	7	N	Fair	YES	NO	NO	155.8	69.0	31,500	Urban	5/15/2019
0	WHITE OAK CREEK DRIVE	WHITE OAK CREEK	Henrico County	9648	Culvert	2013	N	N	N	7	Good	YES	NO	NO	27.6		1,000	Urban	6/27/2019
0	LABURNUM AVENUE	CSX RAILWAY	Henrico County	9649	Bridge	1992	7	8	8	N	Good	YES	NO	NO	188.0	106.0	22,531	Secondary	7/9/2019
0	PORTUGEE ROAD	WHITE OAK CREEK	Henrico County	9650	Culvert	1955	N	N	N	5	Fair	YES	NO	NO	27.9	38.0	1,631	Urban	8/15/2018
0	OSBORNE TURNPIKE	WILTON CREEK	Henrico County	9651	Culvert	1951	N	N	N	7	Good	YES	NO	NO	70.9	66.0	1,796	Urban	8/14/2018
0	DARBYTOWN ROAD	STREAM	Henrico County	9653	Culvert	1986	N	N	N	7	Good	YES	NO	NO	28.9	80.0	3,011	Urban	4/30/2018
0	FORD'S COUNTY LA	ALLEN BRANCH	Henrico County	9654	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	60.0	65.0	1,000	Secondary	9/30/2019
0	MILL ROAD	WILTON CREEK	Henrico County	9655	Culvert	1958	N	N	N	6	Fair	YES	NO	NO	38.0	33.0	134	Urban	8/14/2018
0	RAINTREE DRIVE	DEEP RUN CREEK	Henrico County	9658	Culvert	1975	N	N	N	6	Fair	YES	NO	NO	48.9	70.0	3,158	Urban	6/21/2018

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
0	NEW OSBORNE TURNPK	ALMOND CREEK	Henrico County	9659	Culvert	1901	N	N	N	6	Fair	YES	NO	NO	20.0	25.0	2,024	Urban	7/17/2019
	ACCESS ROAD	UPHAM BROOK	Henrico County	9660	Bridge	1962	8	8	8	N	Good	YES	NO	NO	108.0	23.0	581	Urban	9/27/2018
0	WILKINSON ROAD	UPHAM BROOK	Henrico County	9661	Culvert	1954	N	N	N	5	Fair	YES	NO	NO	33.0	36.0	6,099	Urban	7/18/2019
0	RIDGEFIELD PARKWAY	STREAM TO STONEY RUN	Henrico County	9662	Culvert	1987	N	N	N	8	Good	YES	NO	NO	22.0	115.0	13,748	Secondary	1/2/2018
0	WOOD ROAD	LITTLE WESTHAM CREEK	Henrico County	9663	Bridge	1957	6	6	5	N	Fair	YES	NO	NO	34.1	32.2	614	Urban	6/19/2018
0	HUNTON PARK BLVD	STREAM	Henrico County	9664	Culvert	2004	N	N	N	8	Good	YES	NO	NO	24.0	147.0	4,398	Urban	9/27/2018
0	GAYTON ROAD	DEEP RUN CREEK	Henrico County	9665	Culvert	1954	N	N	N	5	Fair	YES	NO	NO	36.1	39.0	9,813	Urban	6/22/2018
0	WOODMAN ROAD	HUNGARY CREEK	Henrico County	9667	Culvert	1969	N	N	N	6	Fair	YES	NO	NO	50.0	93.0	13,227	Urban	5/31/2018
7552	DUMBARTON ROAD	ROUTE 0095	VDOT	9668	Bridge	1958	5	5	5	N	Fair	YES	NO	NO	184.3	74.0	10,316	Secondary	5/30/2019
0	PARHAM ROAD	NORTH RUN CREEK	Henrico County	9670	Culvert	1967	N	N	N	5	Fair	YES	NO	NO	75.0	108.0	20,591	Urban	5/31/2018
0	ROYERTON DRIVE	HUNGARY CREEK	Henrico County	9671	Culvert	1955	N	N	N	6	Fair	YES	NO	NO	30.0	30.0	617	Urban	5/31/2018
7628	MEADOW ROAD	ROUTE I-295	VDOT	9672	Bridge	1978	5	6	6	N	Fair	YES	NO	NO	733.9	38.1	738	Secondary	10/18/2019
0	BETHLEHEM ROAD	UPHAM BROOK	Henrico County	9676	Culvert	1967	N	N	N	8	Good	YES	NO	NO	43.0	124.0	4,528	Urban	4/30/2018
0	DUMBARTON ROAD	UPHAM BROOK	Henrico County	9678	Culvert	1978	N	N	N	7	Good	YES	NO	NO	93.0	155.0	10,316	Urban	7/18/2018
0	AUDUBON DRIVE	GILLIES CREEK	Henrico County	9679	Culvert	1991	N	N	N	6	Fair	YES	NO	NO	44.0	108.0	11,314	Secondary	5/14/2019
0	FOREST AVENUE	LITTLE WESTHAM CREEK	Henrico County	9680	Culvert	1956	N	N	N	6	Fair	YES	NO	NO	23.0	48.0	10,014	Urban	5/21/2019
7589	DRYBRIDGE ROAD	NS RAILWAY	VDOT	9681	Bridge	1979	6	6	6	N	Fair	YES	NO	NO	134.3	38.0	600	Secondary	10/17/2019
0	MILL ROAD	I-295	VDOT	9682	Bridge	1980	7	6	5	N	Fair	YES	NO	NO	414.8	87.8	2,600	Secondary	9/19/2019
7706	WBL NUCKOLS ROAD	ROUTE 0295	VDOT	9684	Bridge	1980	5	6	5	N	Fair	YES	NO	NO	495.5	53.8	17,548	Secondary	7/23/2019
7706	EBL NUCKOLS ROAD	ROUTE 0295	VDOT	9686	Bridge	1980	6	6	5	N	Fair	YES	NO	NO	495.5	53.8	17,548	Secondary	7/23/2019
7663	WOODMAN ROAD	ROUTE I-295	VDOT	9688	Bridge	1980	6	6	6	N	Fair	YES	NO	NO	370.7	106.0	7,372	Secondary	6/3/2019
7706	NUCKOLS ROAD	ALLEN BRANCH	VDOT	9690	Culvert	1980	N	N	N	6	Fair	YES	NO	NO	47.3	219.0	35,096	Secondary	2/25/2019
0	FORD'S COUNTY LA	ROOTY BRANCH	Henrico County	9691	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	28.9	53.0	1,000	Secondary	9/30/2019
0	HUNGARY ROAD	LAUREL LAKE	Henrico County	9692	Culvert	1992	N	N	N	6	Fair	YES	NO	NO	27.0	88.0	12,675	Secondary	5/21/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
0	HUNGARY ROAD	NORTH RUN CREEK	Henrico County	9693	Culvert	2006	N	N	N	7	Good	YES	NO	NO	99.1	88.0	5,169	Urban	6/20/2018
0	CHARLES CITY ROAD	DEEP RUN CREEK	Henrico County	9694	Culvert	1998	N	N	N	6	Fair	YES	NO	NO	26.0	52.0	1,634	Urban	7/16/2019
0	GASKINS ROAD	MIDDLE DEEP RUN	Henrico County	9695	Culvert	1987	N	N	N	8	Good	YES	NO	NO	34.1	105.0	31,402	Secondary	1/3/2018
0	RIDGEFIELD PARKWAY	MIDDLE DEEP RUN	Henrico County	9696	Culvert	1987	N	N	N	8	Good	YES	NO	NO	44.9	115.0	13,748	Secondary	1/2/2018
0	KINGSLAND ROAD	FOURMILE CREEK	Henrico County	9697	Bridge	1988	8	7	7	N	Good	YES	NO	NO	48.0	39.0	334	Secondary	2/27/2019
0	BROOKMONT DRIVE	STONEY RUN	Henrico County	9698	Culvert	1978	N	N	N	7	Good	YES	NO	NO	26.0		250	Secondary	10/24/2019
0	DUMBARTON ROAD	CSX RAILWAY	Henrico County	9699	Bridge	1966	8	8	8	N	Good	YES	NO	NO	190.0	73.0	16,534	Urban	5/31/2018
7536	GLENSIDE DRIVE	UPHAM BROOK	VDOT	9700	Culvert	1967	N	N	N	5	Fair	YES	NO	NO	42.0	150.0	26,799	Secondary	6/12/2018
0	WESTHAM PARKWAY	LITTLE WESTHAM CREEK	Henrico County	9701	Bridge	1979	6	6	6	N	Fair	YES	NO	NO	42.0	39.4	2,158	Urban	6/19/2018
7514	GASKINS ROAD	ROUTE 0064	VDOT	9702	Bridge	1988	7	7	6	N	Fair	YES	NO	NO	414.8	91.9	38,998	Secondary	11/4/2018
7514	GASKIN ROAD	STREAM	VDOT	9704	Culvert	1988	N	N	N	6	Fair	NO	NO	NO	17.1	285.0	38,998	Secondary	10/10/2019
0	LAFRANCE ROAD	ROUTE I-295	VDOT	9705	Bridge	1987	7	6	7	N	Fair	YES	NO	NO	287.1	37.7	1,000	Secondary	9/26/2018
7723	CHARLES CITY ROAD	I-295	VDOT	9707	Bridge	1987	7	6	6	N	Fair	YES	NO	NO	262.1	41.8	1,634	Secondary	5/9/2018
0	BUFFIN ROAD	SBL ROUTE 0295	VDOT	9709	Bridge	1987	7	6	6	N	Fair	YES	NO	NO	147.0	41.8	500	Secondary	4/16/2018
0	BUFFIN ROAD	NBL ROUTE 0295	VDOT	9711	Bridge	1987	7	7	7	N	Good	YES	NO	NO	147.0	41.7	500	Secondary	4/16/2018
0	Varina Road	ROUTE I-295	VDOT	9713	Bridge	1986	7	7	7	N	Good	YES	NO	NO	365.2	33.8	779	Secondary	8/16/2018
1	SBL BROOK ROAD	UPHAM BROOK	VDOT	9715	Bridge	1939	6	6	6	N	Fair	YES	NO	NO	85.0	25.3	12,262	Primary	8/24/2018
1	NBL BROOK ROAD	UPHAM BROOK	VDOT	9716	Bridge	1921	6	6	6	N	Fair	YES	NO	NO	92.8	34.3	12,262	Primary	8/20/2019
1	BROOK ROAD	STREAM	VDOT	9717	Culvert	1982	N	N	N	6	Fair	NO	NO	NO	6.9	736.0	41,655	Primary	7/9/2018
1	BROOK ROAD	I-95	VDOT	9718	Bridge	1958	7	7	6	N	Fair	YES	NO	NO	215.2	96.7	18,685	Primary	8/29/2018
1	BROOK ROAD	RTE 0295 & COLL DIST RDS	VDOT	9720	Bridge	1981	7	6	7	N	Fair	YES	NO	NO	562.0	135.2	37,896	Primary	2/19/2019
5	NEW MARKET ROAD	BAILEYS CK @ CURLES-NECK	VDOT	9722	Bridge	1942	6	5	5	N	Fair	YES	NO	NO	25.0	31.1	2,326	Primary	7/1/2019
5	NEW MARKET ROAD	CREWES CHANNEL	VDOT	9723	Bridge	1941	5	5	6	N	Fair	NO	NO	NO	13.1	35.1	2,535	Primary	5/9/2018
5	NEW MARKET ROAD	FOURMILE CREEK	VDOT	9724	Culvert	1941	N	N	N	5	Fair	YES	NO	NO	28.9	63.0	2,326	Primary	12/19/2018
5	NEW MARKET ROAD	LAUREL HILL BRANCH	VDOT	9725	Culvert	1941	N	N	N	6	Fair	NO	NO	NO	5.9	99.5	9,223	Primary	1/3/2020
5	New Market Road	CORNELIUS CREEK	VDOT	9726	Culvert	1941	N	N	N	6	Fair	YES	NO	NO	21.0	111.0	9,223	Primary	12/27/2018

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5	NEW MARKET ROAD	STREAM	VDOT	9728	Culvert	1987	N	N	N	6	Fair	NO	NO	NO	18.0	128.0	2,326	Primary	9/13/2016
6	PATTERSON AVENUE	DEEP RUN CREEK	VDOT	9729	Bridge	1971	5	5	5	N	Fair	YES	NO	NO	203.0	86.0	23,000	Primary	9/17/2019
6	PATTERSON AVENUE	CABIN BRANCH	VDOT	9731	Culvert	1970	N	N	N	6	Fair	YES	NO	NO	49.0	277.0	24,080	Primary	11/27/2018
6	PATTERSON AVENUE	CABIN BRANCH	VDOT	9732	Culvert	1970	N	N	N	6	Fair	NO	NO	NO	18.4	137.0	26,705	Primary	3/22/2017
6	PATTERSON AVENUE	STREAM	VDOT	9733	Culvert	1970	N	N	N	6	Fair	NO	NO	NO	18.0	140.0	24,080	Primary	2/8/2016
33	NINE MILE ROAD	STONY RUN	VDOT	9734	Bridge	1934	6	6	5	N	Fair	NO	NO	NO	22.5	53.5	23,244	Primary	5/28/2019
33	STAPLES MILL ROAD	JORDANS BRANCH	VDOT	9735	Bridge	1953	6	6	5	N	Fair	YES	NO	NO	44.7	107.0	20,244	Primary	7/30/2018
33	STAPLES MILL ROAD	STREAM	VDOT	9736	Culvert	1956	N	N	N	6	Fair	YES	NO	NO	23.0	130.0	34,144	Primary	11/21/2019
33	STAPLES MILL ROAD	HUNGARY CREEK	VDOT	9738	Culvert	1958	N	N	N	5	Fair	YES	NO	NO	43.0	126.0	19,295	Primary	9/25/2018
33	STAPLES MILL ROAD	RTE I 64	VDOT	9739	Bridge	1967	5	6	5	N	Fair	YES	NO	NO	271.3	104.2	20,244	Primary	10/15/2018
33	STAPLES MILL ROAD	RMP E OF RTE I 64	VDOT	9741	Bridge	1967	5	6	5	N	Fair	YES	NO	NO	148.8	80.2	20,244	Primary	10/15/2018
33	STAPLES MILL ROAD	HORSEPEN BRANCH	VDOT	9743	Culvert	1964	N	N	N	5	Fair	YES	NO	NO	21.0	346.0	20,244	Primary	12/14/2018
33	STAPLES MILL ROAD	UPHAM BROOK	VDOT	9744	Culvert	1966	N	N	N	5	Fair	YES	NO	NO	44.0	182.0	20,244	Primary	11/27/2018
33	STAPLES MILL ROAD	UNNAMED TRIBUTARY	VDOT	9747	Culvert	1958	N	N	N	6	Fair	YES	NO	NO	21.0	124.0	24,918	Primary	9/25/2018
60	WBL WILLIAMSBURG	RTE I 295	VDOT	9748	Bridge	1979	6	5	5	N	Fair	YES	NO	NO	772.0	56.1	7,606	Primary	10/17/2019
60	EBL WILLIAMSBURG	RTE I 295	VDOT	9750	Bridge	1979	6	5	6	N	Fair	YES	NO	NO	769.0	56.1	7,606	Primary	10/18/2019
60	WILLIAMSBURG ROAD	STREAM	VDOT	9752	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	13.0	168.0	12,372	Primary	10/23/2019
60	WILLIAMSBURG ROAD	STREAM	VDOT	9753	Culvert	1979	N	N	N	7	Good	NO	NO	NO	18.0	220.0	15,211	Primary	12/6/2019
60	WILLIAMSBURG ROAD	BOAR SWAMP CREEK	VDOT	9754	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	16.1	318.0	15,211	Primary	11/20/2019
60	WILLIAMSBURG ROAD	STREAM	VDOT	9755	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	7.0	204.0	9,108	Primary	10/15/2019
64	ROUTE 0064	BOAR SWAMP CREEK	VDOT	9764	Culvert	1965	N	N	N	6	Fair	NO	NO	NO	6.0	378.0	36,581	Interstate	6/14/2018
64	ROUTE 0064	CLOPTONS BRANCH	VDOT	9765	Culvert	1965	N	N	N	6	Fair	NO	NO	NO	5.9	316.0	73,105	Interstate	2/9/2016
64	ROUTE 0064	BOAR SWAMP	VDOT	9766	Culvert	1965	N	N	N	6	Fair	NO	NO	NO	19.3	246.0	73,105	Interstate	3/15/2019
64	ROUTE 0064	BRIELS MARSH	VDOT	9767	Culvert	1964	N	N	N	6	Fair	NO	NO	NO	17.1	680.0	36,115	Interstate	2/13/2017

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64	ROUTE 0064	BROAD WATER CREEK	VDOT	9768	Culvert	1965	N	N	N	6	Fair	NO	NO	NO	17.1	174.0	36,115	Interstate	10/26/2016
64	ROUTE 0064	CREEK	VDOT	9769	Culvert	1965	N	N	N	6	Fair	NO	NO	NO	14.1	213.0	36,115	Interstate	2/17/2016
64	WBL ROUTE 0064	GILLIES CREEK	VDOT	9770	Culvert	1965	N	N	N	6	Fair	YES	NO	NO	47.9	113.0	25,233	Interstate	10/24/2019
64	EBL ROUTE 0064	GILLIES CREEK	VDOT	9771	Culvert	1965	N	N	N	6	Fair	YES	NO	NO	47.9	110.0	26,270	Interstate	10/24/2019
64	ROUTE 0064	STREAM	VDOT	9772	Culvert	1965	N	N	N	6	Fair	NO	NO	NO	5.9	262.0	36,115	Interstate	9/14/2016
64	ROUTE 0064	STREAM	VDOT	9773	Culvert	1965	N	N	N	6	Fair	NO	NO	NO	5.9	135.0	636	Interstate	9/15/2016
64	RAMP E OF I-64	I-64	VDOT	9774	Bridge	1967	6	5	5	N	Fair	YES	NO	NO	257.7	35.0	12,000	Interstate	10/14/2018
64	EBL ROUTE 0064	CSXT RAILROAD ACCA YARD	VDOT	9776	Bridge	1967	7	7	7	N	Good	YES	NO	NO	517.0	77.1	74,007	Interstate	11/21/2019
64	WBL ROUTE 0064	CSXT RAILROAD ACCA YARD	VDOT	9777	Bridge	1967	7	7	6	N	Fair	YES	NO	NO	492.6	91.5	61,990	Interstate	11/21/2019
64	EBL ROUTE 0064	UNNAMED TRIBUTARY	VDOT	9778	Culvert	1968	N	N	N	6	Fair	YES	NO	NO	34.1	111.0	38,188	Interstate	12/18/2019
64	WBL ROUTE 0064	UNNAMED TRIBUTARY	VDOT	9779	Culvert	1968	N	N	N	6	Fair	YES	NO	NO	34.1	136.0	37,769	Interstate	12/18/2019
64	EBL ROUTE 0064	MILLS CREEK	VDOT	9780	Culvert	1968	N	N	N	6	Fair	YES	NO	NO	21.0	166.0	32,514	Interstate	12/18/2019
64	WBL ROUTE 0064	MILLS CREEK	VDOT	9781	Culvert	1968	N	N	N	6	Fair	YES	NO	NO	21.0	218.0	37,769	Interstate	12/18/2019
64	WBL ROUTE 0064	DEEP RUN CREEK	VDOT	9782	Culvert	1968	N	N	N	7	Good	NO	NO	NO	9.8	115.0	43,257	Interstate	2/18/2016
64	EBL ROUTE 0064	DEEP RUN CREEK	VDOT	9783	Culvert	1964	N	N	N	7	Good	NO	NO	NO	9.8	293.0	44,261	Interstate	11/26/2019
64	EBL ROUTE 0064	STREAM	VDOT	9784	Culvert	1964	N	N	N	7	Good	NO	NO	NO	8.9	142.0	53,367	Interstate	6/19/2018
64	WBL ROUTE 0064	UNKNOWN TRIBUTARY	VDOT	9785	Culvert	1968	N	N	N	5	Fair	NO	NO	NO	8.9	116.0	43,257	Interstate	10/25/2018
64	ROUTE 0064	UPHAM BROOK	VDOT	9786	Culvert	1968	N	N	N	6	Fair	YES	NO	NO	25.9	200.0	110,733	Interstate	10/31/2019
64	ROUTE 0064	STREAM	VDOT	9787	Culvert	1968	N	N	N	7	Good	NO	NO	NO	13.1	175.0	110,733	Interstate	2/18/2016
64	ROUTE 0064	UPHAM BROOK	VDOT	9788	Culvert	1968	N	N	N	5	Fair	YES	NO	NO	50.9	268.0	110,733	Interstate	12/11/2019
64	ROUTE 0064	STREAM	VDOT	9789	Culvert	1968	N	N	N	6	Fair	NO	NO	NO	5.9	180.0	110,733	Interstate	2/18/2016
64	ROUTE 0064	STREAM	VDOT	9790	Culvert	1967	N	N	N	6	Fair	NO	NO	NO	5.9	233.0	120,868	Interstate	10/20/2016
64	ROUTE 0064	STREAM	VDOT	9791	Culvert	1968	N	N	N	7	Good	NO	NO	NO	5.9	217.0	120,868	Interstate	10/20/2016
64	EBL ROUTE 0064	RTE 250	VDOT	9792	Bridge	1967	7	6	5	N	Fair	YES	NO	NO	310.0	75.5	44,261	Interstate	3/21/2019
64	WBL ROUTE 0064	RTE 250	VDOT	9794	Bridge	1967	7	6	5	N	Fair	YES	NO	NO	295.9	75.3	36,658	Interstate	3/21/2019
64	ROUTE 0064	GILLIES CREEK	VDOT	9796	Culvert	1968	N	N	N	5	Fair	YES	NO	NO	44.9	295.0	66,306	Interstate	10/15/2019
64	ROUTE 0064	STREAM	VDOT	9797	Culvert	1968	N	N	N	6	Fair	NO	NO	NO	13.1	199.0	51,503	Interstate	2/17/2016
64	ROUTE 0064	EB RAMP OVER STREAM	VDOT	9798	Culvert	1968	N	N	N	7	Good	NO	NO	NO	13.1	108.0	10,975	Interstate	2/18/2016
64	ROUTE 0064	RAMP A O STREAM	VDOT	9799	Culvert	1968	N	N	N	6	Fair	NO	NO	NO	13.1	70.0	689	Interstate	3/1/2016
64	ROUTE 0064	HORSEPEN BRANCH	VDOT	9800	Culvert	1968	N	N	N	5	Fair	YES	NO	NO	25.9	332.0	120,868	Interstate	12/9/2019

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64	ROUTE 0064	JORDANS BRANCH	VDOT	9801	Culvert	1968	N	N	N	5	Fair	YES	NO	NO	33.1	196.0	151,996	Interstate	12/9/2019
64	ROUTE 0064	STONY RUN	VDOT	9802	Culvert	1968	N	N	N	5	Fair	NO	NO	NO	8.9	276.0	66,306	Interstate	10/25/2018
64	ROUTE 0064	STONY RUN	VDOT	9803	Culvert	1968	N	N	N	5	Fair	YES	NO	NO	34.1	256.0	66,306	Interstate	3/15/2019
64	EBL ROUTE 0064	MASONIC LANE	VDOT	9804	Bridge	1968	5	5	5	N	Fair	YES	NO	NO	192.7	54.0	33,634	Interstate	12/18/2018
64	WBL ROUTE 0064	MASONIC LANE	VDOT	9806	Bridge	1968	5	5	5	N	Fair	YES	NO	NO	183.2	54.0	32,672	Interstate	12/18/2018
64	EBL I-64	NORFOLK SOUTHERN RWY	VDOT	9808	Bridge	1968	5	5	5	N	Fair	YES	NO	NO	377.0	46.9	33,634	Interstate	10/23/2019
64	WBL I-64	NORFOLK SOUTHERN RWY	VDOT	9809	Bridge	1968	5	5	5	N	Fair	YES	NO	NO	377.0	46.9	32,672	Interstate	10/24/2019
64	ROUTE 0064	UNNAMED TRIBUTARY	VDOT	9810	Culvert	1965	N	N	N	6	Fair	NO	NO	NO	15.0	130.0	1,043	Interstate	9/25/2018
64	ROUTE 0064	STREAM	VDOT	9811	Culvert	1965	N	N	N	7	Good	NO	NO	NO	18.0	109.0	5,640	Interstate	11/22/2019
64	WBL RTE 0064 COLL	SOUTHERN RAILWAY	VDOT	9812	Bridge	1979	7	6	6	N	Fair	YES	NO	NO	189.0	42.3	15,000	Interstate	10/11/2018
64	ROUTE 0064	LOOP D O UPHAM BROOK	VDOT	9813	Culvert	1980	N	N	N	5	Fair	YES	NO	NO	56.1	45.0	3,282	Interstate	12/31/2018
64	RAMP 64 W TO 295 W	STREAM	VDOT	9814	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	22.0	203.0	15,160	Interstate	12/6/2019
64	ROUTE 0064	RAMP G OVER STREAM	VDOT	9820	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	13.1	140.0	14,405	Interstate	11/25/2019
64	ROUTE 0064	STREAM	VDOT	9821	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	6.9	259.0	72,714	Interstate	9/27/2019
7514	64	DEEP RUN CREEK	VDOT	9823	Culvert	1988	N	N	N	6	Fair	NO	NO	NO	14.1	182.0	4,236	Interstate	6/19/2018
64	ROUTE 0064	RAMP C & LOOP D O STREAM	VDOT	9824	Culvert	1988	N	N	N	6	Fair	NO	NO	NO	19.0	180.0	4,289	Interstate	6/19/2018
64	WBL ROUTE 0064	STREAM	VDOT	9825	Culvert	1988	N	N	N	7	Good	NO	NO	NO	8.9	115.0	43,257	Interstate	11/8/2016
64	EBL ROUTE 0064	STREAM	VDOT	9826	Culvert	1988	N	N	N	7	Good	NO	NO	NO	8.9	140.0	53,367	Interstate	6/19/2018
64	I-64 WBL Ramp-G	UNKNOWN TRIB	VDOT	9827	Culvert	1988	N	N	N	6	Fair	YES	NO	NO	25.9	116.0	9,381	Interstate	11/27/2018
73	WBL PARHAM ROAD	ROUTE I-95	VDOT	9828	Bridge	1978	6	5	5	N	Fair	YES	NO	NO	204.1	53.8	16,828	Primary	1/6/2019
73	EBL PARHAM ROAD	ROUTE I-95	VDOT	9830	Bridge	1962	5	5	5	N	Fair	YES	NO	NO	225.3	43.0	16,828	Primary	1/6/2019
95	SBL ROUTE 0095	WILKINSON ROAD	VDOT	9832	Bridge	1962	6	5	5	N	Fair	YES	NO	NO	132.8	56.0	51,151	Interstate	10/30/2018
95	NBL ROUTE 0095	WILKINSON ROAD	VDOT	9834	Bridge	1962	6	5	5	N	Fair	YES	NO	NO	144.3	56.0	51,947	Interstate	10/30/2018
95	SBL ROUTE 0095	UPHAM BROOK	VDOT	9836	Bridge	1962	7	7	7	N	Good	YES	NO	NO	115.5	57.3	51,151	Interstate	9/11/2018
95	NBL ROUTE 0095	UPHAM BROOK	VDOT	9837	Bridge	1962	7	8	7	N	Good	YES	NO	NO	115.2	57.3	51,947	Interstate	9/11/2018
95	I-95	CHICKAHOMINY RIVER	VDOT	9839	Bridge	1961	6	6	7	N	Fair	YES	NO	NO	203.1	205.4	131,812	Interstate	8/29/2018
95	ROUTE 0095	BRANCH	VDOT	9840	Culvert	1962	N	N	N	6	Fair	YES	NO	NO	23.8	193.0	131,812	Interstate	12/31/2018
95	SBL ROUTE 0095	BRANCH	VDOT	9841	Culvert	1962	N	N	N	6	Fair	NO	NO	NO	16.1	359.0	48,407	Interstate	11/26/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
95	ROUTE 0095	BRANCH	VDOT	9842	Culvert	1962	N	N	N	6	Fair	NO	NO	NO	17.1	701.0	131,812	Interstate	11/26/2019
95	ROUTE 0095	BRANCH	VDOT	9843	Culvert	1962	N	N	N	6	Fair	NO	NO	NO	5.9	166.0	97,141	Interstate	12/16/2019
95	ROUTE 0095	BRANCH	VDOT	9844	Culvert	1962	N	N	N	6	Fair	NO	NO	NO	6.9	312.0	97,141	Interstate	2/2/2017
95	ROUTE 0095	FLIPPEN CREEK	VDOT	9845	Culvert	1962	N	N	N	5	Fair	YES	NO	NO	26.9	306.0	103,098	Interstate	10/11/2018
95	NBL ROUTE 0095	ROUTE 0095 CONNECTIONS	VDOT	9846	Bridge	1980	6	7	5	N	Fair	YES	NO	NO	611.8	62.0	58,965	Interstate	2/21/2019
95	SBL ROUTE 0095CONN	WBL ROUTE 0295	VDOT	9848	Bridge	1980	7	6	6	N	Fair	YES	NO	NO	255.9	61.8	25,000	Interstate	3/19/2019
95	NBL ROUTE 0095CONN	WBL ROUTE 0295	VDOT	9850	Bridge	1980	6	6	6	N	Fair	YES	NO	NO	276.2	73.8	25,000	Interstate	11/6/2018
95	I-95 NB & SB CONNS	TURNER RUN	VDOT	9852	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	30.8	473.0	23,416	Interstate	11/16/2018
95	NBL ROUTE 0095	STREAM	VDOT	9853	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	17.1	235.0	58,965	Interstate	11/15/2019
147	HUGUENOT ROAD	LITTLE WESTHAM CREEK	VDOT	9854	Bridge	1949	7	6	6	N	Fair	YES	NO	NO	25.3	90.9	25,685	Primary	7/30/2018
150	CHIPPENHAM PARKWAY	JAMES RV;CHERKE RD;CSX @	VDOT	9857	Bridge	1990	7	7	6	N	Fair	YES	NO	NO	4219.2	41.7	17,986	Primary	5/29/2019
150	CHIPPENHAM PARKWAY	JAMES RV;CHERKE RD & CSX	VDOT	9859	Bridge	1990	6	6	6	N	Fair	YES	NO	NO	4227.0	41.8	17,986	Primary	5/20/2019
156	WILLIS CHURCH ROAD	CREWES CHANNEL	VDOT	9863	Culvert	1984	N	N	N	7	Good	NO	NO	NO	12.1	48.0	449	Primary	11/26/2018
156	AIRPORT DRIVE S.	STREAM	VDOT	9864	Culvert	1965	N	N	N	7	Good	NO	NO	NO	13.1	184.0	21,986	Primary	9/14/2016
156	AIRPORT DRIVE S.	STREAM	VDOT	9865	Culvert	1965	N	N	N	6	Fair	NO	NO	NO	5.9	128.0	33,120	Primary	9/14/2016
156	AIRPORT DRIVE NORT	RTE I 295	VDOT	9866	Bridge	1980	5	6	5	N	Fair	YES	NO	NO	362.1	105.8	5,629	Primary	7/21/2019
156	AIRPORT DRIVE N.	STREAM TO CHICKAHOMNY RV	VDOT	9869	Culvert	1980	N	N	N	6	Fair	YES	NO	NO	32.2	140.0	5,629	Primary	9/23/2019
156	AIRPORT DRIVE N.	BROAD WATER SWAMP	VDOT	9870	Culvert	1980	N	N	N	6	Fair	YES	NO	NO	38.1	155.0	5,629	Primary	10/23/2019
156	AIRPORT DRIVE N.	TUCKERS BRANCH	VDOT	9871	Culvert	1960	N	N	N	5	Fair	YES	NO	NO	22.0	152.0	15,300	Primary	11/27/2018
157	PEMBERTON ROAD	UNNAMED TR DP RUN CK	VDOT	9872	Bridge	1962	6	6	5	N	Fair	YES	NO	NO	22.0	63.6	12,866	Primary	8/27/2018
157	PEMBERTON ROAD	STREAM	VDOT	9874	Culvert	1965	N	N	N	6	Fair	NO	NO	NO	8.9	90.0	9,249	Primary	2/8/2016
157	PEMBERTON ROAD	STONY RUN	VDOT	9877	Culvert	1965	N	N	N	6	Fair	YES	NO	NO	57.7	62.0	7,162	Primary	5/9/2019
161	HILLIARD ROAD	NORTH RUN	VDOT	9878	Bridge	1947	7	6	5	N	Fair	YES	NO	NO	54.2	76.4	6,995	Primary	7/12/2019
161	LAKESIDE AVENUE	TRUMPET BRANCH	VDOT	9879	Culvert	1961	N	N	N	6	Fair	YES	NO	NO	25.9	118.0	12,977	Primary	10/23/2019

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197	WESTWOOD ROAD	WESTWOOD RD O STREAM	VDOT	9882	Culvert	1950	N	N	N	6	Fair	YES	NO	NO	21.0	70.0	13,514	Primary	11/27/2019
250	BROAD STREET ROAD	JORDANS BRANCH	VDOT	9883	Bridge	1956	6	6	6	N	Fair	YES	NO	NO	24.6	97.8	24,838	Primary	7/30/2018
250	BROAD STREET ROAD	HORSEPEN CREEK	VDOT	9884	Culvert	1958	N	N	N	5	Fair	YES	NO	NO	23.0	119.0	24,838	Primary	9/30/2019
250	BROAD STREET ROAD	HORSEPEN CREEK	VDOT	9885	Culvert	1958	N	N	N	7	Good	NO	NO	NO	15.1	184.0	24,838	Primary	11/22/2019
250	BROAD STREET ROAD	HORSEPEN CREEK	VDOT	9887	Culvert	1962	N	N	N	6	Fair	YES	NO	NO	23.0	120.0	25,000	Primary	10/15/2019
250	BROAD STREET ROAD	UPHAM BROOK	VDOT	9888	Culvert	1967	N	N	N	6	Fair	YES	NO	NO	38.1	145.0	33,106	Primary	12/11/2019
250	BROAD STREET ROAD	BROAD ST O RTE I 64	VDOT	9889	Bridge	1967	6	5	5	N	Fair	YES	NO	NO	395.0	87.0	33,106	Primary	6/20/2018
295	EBL ROUTE 0295	OLD WASH HWY & CSX TRANS	VDOT	9896	Bridge	1979	6	6	5	N	Fair	YES	NO	NO	338.1	61.8	34,010	Interstate	11/21/2019
295	WBL ROUTE 0295	OLD WASH HWY & CSX TRANS	VDOT	9898	Bridge	1979	6	6	5	N	Fair	YES	NO	NO	348.1	61.7	35,281	Interstate	11/21/2019
295	WBL ROUTE 0295	RTE I 64 & CD RD	VDOT	9900	Bridge	1979	7	7	6	N	Fair	YES	NO	NO	513.1	62.0	13,300	Interstate	11/22/2019
295	EBL ROUTE 0295	RTE I 64 & CD RDS	VDOT	9902	Bridge	1979	7	7	6	N	Fair	YES	NO	NO	513.1	62.0	13,046	Interstate	11/21/2019
295	WBL RTE 0295 COLL	RTE I-64 & CD RDS	VDOT	9904	Bridge	1979	6	6	5	N	Fair	YES	NO	NO	513.1	56.1	20,000	Interstate	11/22/2019
295	EBL RTE 0295 COLL	RTE I 64 & CD RDS	VDOT	9906	Bridge	1979	6	6	5	N	Fair	YES	NO	NO	513.1	56.1	12,000	Interstate	11/21/2019
295	WBL ROUTE 0295	NS RAILWAY	VDOT	9908	Bridge	1979	6	5	5	N	Fair	YES	NO	NO	152.5	61.8	13,000	Interstate	10/17/2019
295	EBL ROUTE 0295	NS RAILWAY	VDOT	9909	Bridge	1979	7	6	5	N	Fair	YES	NO	NO	152.5	61.8	13,000	Interstate	10/17/2019
295	WBL RTE 0295 COLL	NS RAILWAY	VDOT	9910	Bridge	1979	7	6	5	N	Fair	YES	NO	NO	149.9	43.8	3,525	Interstate	11/20/2019
295	EBL RTE 0295 COLL	NS RAILWAY	VDOT	9911	Bridge	1979	6	6	5	N	Fair	YES	NO	NO	140.1	44.0	3,442	Interstate	11/20/2019
295	EBL ROUTE 0295	NS RAILWAY	VDOT	9912	Bridge	1979	7	6	6	N	Fair	YES	NO	NO	165.0	31.8	4,800	Interstate	10/17/2019
295	WBL ROUTE 0295	ROUTE I-64	VDOT	9915	Bridge	1980	6	6	6	N	Fair	YES	NO	NO	336.0	73.8	17,000	Interstate	11/13/2018
295	EBL ROUTE 0295	GREENWOOD ROAD	VDOT	9917	Bridge	1980	6	6	6	N	Fair	YES	NO	NO	161.1	61.8	38,734	Interstate	2/20/2018
295	WBL ROUTE 0295	GREENWOOD ROAD	VDOT	9919	Bridge	1980	5	6	6	N	Fair	YES	NO	NO	161.1	61.8	37,841	Interstate	2/20/2018
295	EBL ROUTE 0295	ROUTE 33	VDOT	9921	Bridge	1981	6	6	6	N	Fair	YES	NO	NO	208.0	73.8	35,281	Interstate	10/25/2019
295	WBL ROUTE 0295	ROUTE 33	VDOT	9923	Bridge	1981	6	6	6	N	Fair	YES	NO	NO	208.0	73.8	34,108	Interstate	10/25/2019
295	SBL RT 295 COLL RD	I-95	VDOT	9925	Bridge	1981	7	7	6	N	Fair	YES	NO	NO	237.9	41.8	16,257	Interstate	5/7/2018
295	NBL RT 295 COLL RD	ROUTE 0095	VDOT	9927	Bridge	1981	7	7	6	N	Fair	YES	NO	NO	237.9	41.8	29,500	Interstate	5/7/2018
295	SBL I-295	RTE I 95	VDOT	9929	Bridge	1981	7	7	6	N	Fair	YES	NO	NO	237.9	43.8	20,809	Interstate	5/7/2018

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295	NBL I-295	RTE I 95	VDOT	9931	Bridge	1981	7	7	6	N	Fair	YES	NO	NO	237.9	43.8	17,445	Interstate	5/7/2018
295	WBL ROUTE 0295	ALLENS BRANCH	VDOT	9933	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	25.9	138.0	31,840	Interstate	10/10/2019
295	EBL ROUTE 0295	ALLENS BRANCH	VDOT	9934	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	25.9	131.0	33,345	Interstate	10/10/2019
295	LOOP D OF RTE 0295	ALLENS BRANCH	VDOT	9936	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	47.9	76.0	6,151	Interstate	11/25/2019
295	RAMP A OF RTE 0295	ALLENS BRANCH	VDOT	9937	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	53.1	109.0	5,819	Interstate	9/20/2019
295	EBL ROUTE 0295	ROOTY BRANCH	VDOT	9938	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	28.9	156.0	34,437	Interstate	4/23/2019
295	WBL ROUTE 0295	ROOTY BRANCH	VDOT	9939	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	28.9	160.0	34,108	Interstate	4/23/2019
295	EBL ROUTE 0295	MEREDITH BRANCH	VDOT	9940	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	35.1	155.0	34,437	Interstate	4/24/2019
295	WBL 0295 & RAMP C	MEREDITH BRANCH	VDOT	9941	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	32.2	164.0	34,108	Interstate	4/25/2019
295	WBL ROUTE 0295	UNNAMED TRIBUTARY	VDOT	9943	Culvert	1979	N	N	N	5	Fair	YES	NO	NO	26.9	240.0	21,189	Interstate	7/9/2018
295	LOOP B OF I-295	ALLENS BRANCH	VDOT	9944	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	47.9	94.0	3,227	Interstate	10/31/2019
295	RAMP C OF I-295	ALLEN BRANCH	VDOT	9945	Culvert	1979	N	N	N	6	Fair	YES	NO	NO	50.9	110.0	6,474	Interstate	9/24/2019
295	EBL ROUTE 0295	BROADWATER SWAMP	VDOT	9947	Culvert	1980	N	N	N	6	Fair	YES	NO	NO	47.9	140.0	8,101	Interstate	10/25/2019
295	ROUTE 0295	BROAD WATER SWAMP	VDOT	9948	Culvert	1980	N	N	N	6	Fair	YES	NO	NO	36.1	474.0	35,864	Interstate	11/22/2019
295	EBL ROUTE 0295	RAMP E O ALLEN BRANCH	VDOT	9949	Culvert	1979	N	N	N	7	Good	NO	NO	NO	6.9	83.0	4,302	Interstate	9/20/2019
295	LP D,RMP C OF 0295	TRIB. ALLENS BRANCH	VDOT	9950	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	7.9	204.0	6,151	Interstate	9/20/2019
295	EBL ROUTE 0295	TRIB. ALLENS BRANCH	VDOT	9951	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	19.0	111.0	34,437	Interstate	9/24/2019
295	Ramp D RTE I295 EB	STREAM	VDOT	9952	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	19.0	88.0	1,006	Interstate	11/14/2019
295	WBL ROUTE 0295	STREAM	VDOT	9953	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	7.9	170.0	17,445	Interstate	11/20/2019
295	WBL ROUTE 0295	WB CONN O STREAM	VDOT	9954	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	7.9	170.0	23,416	Interstate	11/20/2019
295	EBL ROUTE 0295	STREAM	VDOT	9955	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	7.9	320.0	23,171	Interstate	11/20/2019
295	EBL ROUTE 0295	Turner Run	VDOT	9957	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	18.0	309.0	20,809	Interstate	10/29/2019
295	EBL ROUTE 0295	Turner Run	VDOT	9958	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	12.1	320.0	20,809	Interstate	10/31/2019
295	WBL ROUTE 0295	HOLIDAY CREEK	VDOT	9961	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	13.1	138.0	34,010	Interstate	10/29/2019
295	EBL ROUTE 0295	HOLIDAY CREEK	VDOT	9962	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	15.1	147.0	35,281	Interstate	11/25/2019
295	ROUTE 0295	NORTH RUN	VDOT	9963	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	18.0	492.0	69,291	Interstate	11/20/2019
295	EBL ROUTE 0295	COLL RD O STREAM	VDOT	9966	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	13.1	98.0	10,006	Interstate	11/13/2019

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295	WBL ROUTE 0295	COLL RD O STREAM	VDOT	9967	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	13.1	106.0	10,472	Interstate	11/13/2019
295	WBL ROUTE 0295	COLL RD O STREAM	VDOT	9968	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	18.0	160.0	3,525	Interstate	11/20/2019
295	ROUTE 0295	STREAM	VDOT	9969	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	6.9	409.0	26,346	Interstate	2/13/2017
295	WBL ROUTE 0295	STREAM	VDOT	9970	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	15.1	165.0	13,300	Interstate	11/21/2019
295	EBL ROUTE 0295	STREAM	VDOT	9971	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	15.1	181.0	13,046	Interstate	2/13/2017
295	EBL ROUTE 0295	COLL RD O STREAM	VDOT	9972	Culvert	1979	N	N	N	6	Fair	NO	NO	NO	13.1	135.0	4,183	Interstate	11/27/2019
295	ROUTE 0295	STREAM	VDOT	9973	Culvert	1980	N	N	N	6	Fair	NO	NO	NO	19.0	415.0	72,227	Interstate	11/21/2019
295	EBL ROUTE 0295	WHITE OAK SWAMP CREEK	VDOT	9975	Bridge	1987	6	6	6	N	Fair	YES	NO	NO	339.9	85.8	13,046	Interstate	3/26/2019
295	WBL ROUTE 0295	WHITE OAK SWAMP CREEK	VDOT	9976	Bridge	1987	6	6	6	N	Fair	YES	NO	NO	339.9	73.8	13,300	Interstate	3/26/2019
295	EBL ROUTE 0295	PORTUGEE ROAD	VDOT	9977	Bridge	1987	6	7	6	N	Fair	YES	NO	NO	204.1	61.7	21,253	Interstate	9/24/2018
295	WBL ROUTE 0295	PORTUGEE ROAD	VDOT	9979	Bridge	1987	7	7	6	N	Fair	YES	NO	NO	204.1	61.8	21,584	Interstate	9/24/2018
295	EBL ROUTE 0295	CSX TRANSPORTATION	VDOT	9981	Bridge	1987	7	6	6	N	Fair	YES	NO	NO	162.1	61.8	21,253	Interstate	9/20/2018
295	ROUTE 0295 WBL	CSX TRANSPORTATION	VDOT	9982	Bridge	1987	7	6	6	N	Fair	YES	NO	NO	162.1	61.8	21,584	Interstate	9/20/2018
295	EBL ROUTE 0295	WHITE OAK SWAMP CREEK	VDOT	9983	Bridge	1987	6	6	6	N	Fair	YES	NO	NO	227.0	61.8	21,253	Interstate	9/12/2018
295	WBL ROUTE 0295	WHITE OAK SWAMP CREEK	VDOT	9984	Bridge	1987	5	6	6	N	Fair	YES	NO	NO	227.0	61.8	21,584	Interstate	9/12/2018
295	EBL ROUTE 0295	DARBYTOWN ROAD	VDOT	9985	Bridge	1987	7	6	6	N	Fair	YES	NO	NO	124.0	61.7	18,601	Interstate	9/25/2018
295	WBL ROUTE 0295	DARBYTOWN ROAD	VDOT	9987	Bridge	1987	7	6	6	N	Fair	YES	NO	NO	124.0	61.7	18,602	Interstate	9/25/2018
295	EBL ROUTE 0295	FOURMILE CREEK	VDOT	9989	Bridge	1987	7	7	7	N	Good	YES	NO	NO	257.9	61.7	18,601	Interstate	8/21/2019
295	WBL ROUTE 0295	FOURMILE CREEK	VDOT	9990	Bridge	1987	7	6	7	N	Fair	YES	NO	NO	257.9	61.7	18,602	Interstate	8/21/2019
295	EBL ROUTE 0295	ROUTE 5	VDOT	9991	Bridge	1987	7	6	6	N	Fair	YES	NO	NO	200.1	73.8	18,602	Interstate	7/26/2018
295	WBL ROUTE 0295	ROUTE 5	VDOT	9993	Bridge	1987	7	5	6	N	Fair	YES	NO	NO	200.1	73.8	18,602	Interstate	7/26/2018
295	EBL ROUTE 0295	KINGSLAND ROAD	VDOT	9995	Bridge	1986	7	7	6	N	Fair	YES	NO	NO	142.1	61.7	19,519	Interstate	7/26/2018
295	WBL ROUTE 0295	KINGSLAND ROAD	VDOT	9997	Bridge	1986	7	7	6	N	Fair	YES	NO	NO	142.1	61.7	17,635	Interstate	7/26/2018
295	ROUTE 0295	ROUNDAABOUT CREEK	VDOT	9999	Culvert	1987	N	N	N	6	Fair	YES	NO	NO	49.9	275.0	39,251	Interstate	11/24/2019
295	WBL ROUTE 0295	DEERLICK BRANCH	VDOT	10001	Culvert	1987	N	N	N	6	Fair	YES	NO	NO	26.9	223.0	18,602	Interstate	6/13/2018
295	ROUTE 0295	STREAM	VDOT	10003	Culvert	1987	N	N	N	6	Fair	NO	NO	NO	17.1	350.0	37,203	Interstate	10/12/2016
295	EBL ROUTE 0295	DEERLICK BRANCH	VDOT	10004	Culvert	1987	N	N	N	6	Fair	YES	NO	NO	26.9	206.0	18,601	Interstate	6/13/2018

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295	WBL ROUTE 0295	CHICKAHOMINY RIVER	VDOT	10005	Bridge	1980	6	5	5	N	Fair	YES	NO	NO	961.9	73.8	42,677	Interstate	8/20/2019
295	EBL ROUTE 0295	CHICKAHOMINY RIVER	VDOT	10006	Bridge	1980	6	5	6	N	Fair	YES	NO	NO	961.9	73.8	42,462	Interstate	8/23/2019
295	ROUTE 0295	JAMES RIVER @	VDOT	10007	Bridge	1990	7	5	6	N	Fair	YES	NO	NO	4686.0	125.7	35,542	Interstate	5/28/2019
301	ROUTE 0301	RTE I 95	VDOT	10008	Bridge	1962	5	5	5	N	Fair	YES	NO	NO	377.6	31.0	11,000	Primary	1/8/2019
301	SBL CHAMBERLAYNE	RTE I 95 & UPHAM BROOK	VDOT	10010	Bridge	1962	5	5	5	N	Fair	YES	NO	NO	302.1	43.0	14,000	Primary	1/8/2019
301	NBL CHAMBERLAYNE	UPHAM BROOK	VDOT	10012	Bridge	1962	7	8	7	N	Good	YES	NO	NO	108.7	39.7	4,217	Primary	8/20/2019
356	HILLIARD ROAD	CSX RAILWAY	VDOT	10013	Bridge	1982	6	5	5	N	Fair	YES	NO	NO	229.5	83.0	16,122	Primary	7/23/2019
1	BROOK ROAD	UNNAMED TRIBUTARY	VDOT	23185	Culvert	1991	N	N	N	6	Fair	YES	NO	NO	39.0	166.0	24,821	Primary	3/13/2019
0	HICKORY BEND DRIVE	STREAM	Henrico County	23653	Culvert	2005	N	N	N	8	Good	YES	NO	NO	39.0	81.0	3,563	Urban	9/27/2018
0	MASONIC LANE	GILLIES CREEK	Henrico County	23654	Culvert	1965	N	N	N	6	Fair	YES	NO	NO	42.0	70.0	10,645	Secondary	8/23/2019
0	PUMP ROAD	DEEP RUN CREEK	Henrico County	23656	Culvert	1971	N	N	N	6	Fair	YES	NO	NO	28.9	75.0	10,445	Urban	6/21/2018
0	THREE CHOPT ROAD	DEEP RUN CREEK	Henrico County	23657	Culvert	1972	N	N	N	6	Fair	YES	NO	NO	32.2	56.0	14,788	Urban	6/21/2018
7618	CREIGHTON ROAD	STONY RUN	Henrico County	23716	Bridge	2015	7	7	7	N	Good	YES	NO	NO	34.0	40.0	4,797	Secondary	4/24/2019
161	HILLIARD ROAD	GOLF CART UNDERPASS	VDOT	23865	Culvert	1993	N	N	N	5	Fair	NO	NO	NO	15.1	143.0	6,995	Primary	1/3/2020
33	STAPLES MILL ROAD	ROCKY BRANCH	VDOT	23866	Culvert	1993	N	N	N	6	Fair	YES	NO	NO	37.1	138.0	34,144	Primary	11/21/2019
0	OAKLEY'S LANE	GILLIES CREEK	Henrico County	24154	Culvert	1963	N	N	N	6	Fair	YES	NO	NO	38.1	50.0	8,206	Urban	8/15/2018
1	BROOK ROAD	STREAM	VDOT	24632	Culvert	1996	N	N	N	6	Fair	NO	NO	NO	5.9	123.0	20,413	Primary	3/1/2016
0	NEW YORK AVE	STREAM	VDOT	24633	Culvert	1996	N	N	N	7	Good	YES	NO	NO	28.9	68.0	300	Secondary	12/18/2019
1	BROOK ROAD	STREAM	VDOT	24634	Culvert	1996	N	N	N	6	Fair	YES	NO	NO	20.0	238.0	20,413	Primary	11/15/2019
0	VIRGINIA AVE	STREAM	VDOT	24635	Culvert	1996	N	N	N	6	Fair	NO	NO	NO	13.1	62.0	300	Secondary	3/1/2016
1	BROOK ROAD	STREAM	VDOT	24636	Culvert	1996	N	N	N	5	Fair	YES	NO	NO	21.2	174.0	20,413	Primary	11/27/2019
157	SPRINGFIELD ROAD	MEREDITHS BRANCH	VDOT	24740	Culvert	1996	N	N	N	7	Good	NO	NO	NO	20.0	32.0	5,304	Primary	7/10/2018
0	ALLENBEND ROAD	UNNAMED TRIBUTARY	Henrico County	25347	Culvert	2014	N	N	N	7	Good	YES	NO	NO	45.3	45.0	500	Secondary	4/24/2019
250	BROAD STREET ROAD	Mills Creek	VDOT	25387	Culvert	1999	N	N	N	6	Fair	YES	NO	NO	36.1	196.0	31,018	Primary	12/3/2019
295	EB RTE 295 FLYOVER	NS RAILWAY	VDOT	25642	Bridge	2001	7	7	7	N	Good	YES	NO	NO	164.0	45.9	1,400	Interstate	10/17/2019

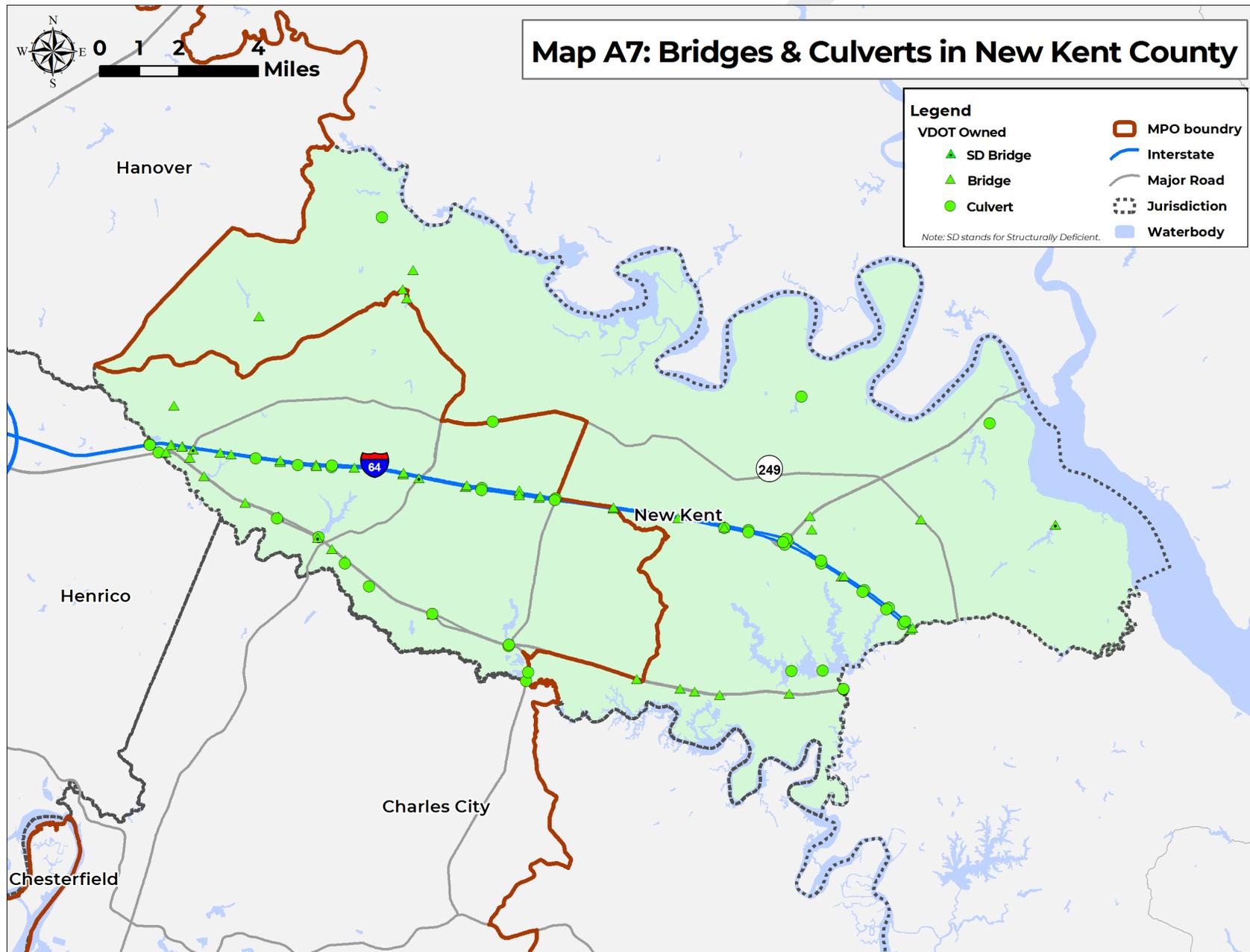
Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
295	EB RTE 295 FLYOVER	I- 64 AND I-295	VDOT	25643	Bridge	2001	6	7	7	N	Fair	YES	NO	NO	1532.2	45.9	14,000	Interstate	5/6/2019
7565	OSBORNE TURNPIKE	ROUTE 00895	GlobalVia	26406	Bridge	2000	7	7	7	N	Good	YES	NO	NO	331.0	70.2	1,796	Secondary	5/21/2018
147	HUGUENOT ROAD	JAMES RV; CSX & RIVS DR	VDOT	26545	Bridge	2013	7	7	7	N	Good	YES	NO	NO	2984.9	56.7	25,795	Primary	5/13/2019
0	RICHMD HENRICO TPK	HORSESWAMP CREEK	Henrico County	26599	Culvert	1949	N	N	N	6	Fair	YES	NO	NO	25.0	47.0	6,860	Urban	7/17/2018
271	POUNCEY TRACT ROAD	ROUTE I-64	VDOT	26671	Bridge	2008	7	7	7	N	Good	YES	NO	NO	340.9	82.3	10,345	Primary	8/25/2019
64	FLYOVER TO 295 EBL	RTES I-64 AND I-295 WBL	VDOT	26672	Bridge	2009	7	7	7	N	Good	YES	NO	NO	1765.1	44.6	17,099	Interstate	3/17/2019
156	ELKO ROAD	WHITE OAK SWAMP	VDOT	27110	Bridge	2002	7	7	7	N	Good	YES	NO	NO	70.9	42.3	1,978	Primary	4/24/2019
5	NEW MARKET ROAD	ROUTE 0895	GlobalVia	27135	Bridge	2002	7	8	7	N	Good	YES	NO	NO	240.2	50.5	9,223	Primary	4/26/2018
7555	LABURNUM	ROUTE 0895	GlobalVia	27145	Bridge	2002	7	8	7	N	Good	YES	NO	NO	278.9	72.2	2,000	Secondary	4/26/2018
0	WILLSON ROAD	ROUTE 0895	GlobalVia	27157	Bridge	2002	7	7	7	N	Good	YES	NO	NO	236.9	42.7	2,000	Secondary	4/26/2018
0	MILL ROAD	ROUTE 0895	GlobalVia	27185	Bridge	2002	7	8	7	N	Good	YES	NO	NO	419.0	46.6	300	Secondary	5/21/2018
895	EBL 00895	CORNELIUS CREEK	GlobalVia	27197	Bridge	2002	7	8	7	N	Good	YES	NO	NO	296.9	57.1	2,831	Primary	4/24/2018
895	WBL 00895	CORNELIUS CREEK	GlobalVia	27198	Bridge	2002	7	8	7	N	Good	YES	NO	NO	296.9	44.6	2,711	Primary	4/24/2018
895	WBL RAMP D OF 895	CORNELIUS CREEK	GlobalVia	27199	Bridge	2002	7	8	7	N	Good	YES	NO	NO	217.8	35.4	2,000	Primary	4/24/2018
895	EBL 00895	DARBYTOWN ROAD	GlobalVia	27200	Bridge	2002	7	7	7	N	Good	YES	NO	NO	112.9	44.6	2,831	Primary	4/25/2018
895	WBL 895	DARBYTOWN ROAD	GlobalVia	27206	Bridge	2002	7	8	7	N	Good	YES	NO	NO	112.9	44.6	2,711	Primary	4/25/2018
895	EBL 00895	MONAHAN ROAD	GlobalVia	27207	Bridge	2002	7	7	7	N	Good	YES	NO	NO	113.8	44.6	2,831	Primary	4/25/2018
895	WBL 00895	MONAHAN ROAD	GlobalVia	27208	Bridge	2002	7	7	7	N	Good	YES	NO	NO	113.8	44.6	2,711	Primary	4/25/2018
895	LOOP B OF 895 EBL	ROUTE I-295	GlobalVia	27210	Bridge	2002	7	7	7	N	Good	YES	NO	NO	282.2	34.8	3,131	Primary	4/25/2018
895	POCAHONTAS PARKWAY	STREAM	GlobalVia	27261	Culvert	2002	N	N	N	7	Good	NO	NO	NO	9.8	215.0	15,498	Primary	6/14/2018
7555	LABURNUM AVE	CORNELIUS CREEK	GlobalVia	27262	Culvert	2002	N	N	N	7	Good	YES	NO	NO	60.0	138.0	8,899	Secondary	6/15/2018
895	POCAHONTAS PARKWAY	STREAM	GlobalVia	27263	Culvert	2002	N	N	N	7	Good	YES	NO	NO	26.9	230.0	5,542	Primary	6/14/2018
895	POCAHONTAS PARKWAY	STREAM	GlobalVia	27264	Culvert	2002	N	N	N	7	Good	YES	NO	NO	45.9	220.0	5,542	Primary	6/14/2018
895	POCAHONTAS PARKWAY	STREAM	GlobalVia	27265	Culvert	2002	N	N	N	7	Good	YES	NO	NO	33.1	192.0	5,542	Primary	6/14/2018

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
895	POCAHONTAS PARKWAY	STREAM	Globalvia	27266	Culvert	2002	N	N	N	7	Good	NO	NO	NO	19.0	210.0	5,542	Primary	6/14/2018
895	POCAHONTAS PARKWAY	STREAM	Globalvia	27267	Culvert	2002	N	N	N	7	Good	NO	NO	NO	17.1	180.0	5,542	Primary	6/15/2018
895	POCAHONTAS PARKWAY	STREAM	Globalvia	27268	Culvert	2002	N	N	N	7	Good	NO	NO	NO	18.0	200.0	5,542	Primary	6/14/2018
895	POCAHONTAS PKY EBL	JAMES RIVER & I-95 & RMP	Globalvia	27293	Bridge	2002	7	6	7	N	Fair	YES	NO	NO	4767.1	74.1	7,944	Primary	9/28/2018
895	POCAHONTAS PKY WBL	JAMES RIVER & I-95 & RMP	Globalvia	27294	Bridge	2002	7	7	7	N	Good	YES	NO	NO	4767.1	74.1	7,554	Primary	9/28/2018
	LOOP D FROM I-295	I-295	Globalvia	27318	Bridge	2002	7	7	7	N	Good	YES	NO	NO	314.0	32.8	18,601	Interstate	10/29/2018
895	POCAHONTAS PARKWAY	STREAM	Globalvia	27367	Culvert	2002	N	N	N	7	Good	NO	NO	NO	17.1	200.0	5,542	Primary	1/8/2019
895	POCAHONTAS PARKWAY	STREAM	Globalvia	27368	Culvert	2002	N	N	N	6	Fair	YES	NO	NO	36.3	331.0	5,542	Primary	1/8/2019
0	BRITTON ROAD	ROUTE 895 POCAHONTAS PKW	Globalvia	27394	Bridge	2004	7	7	7	N	Good	YES	NO	NO	258.9	35.7	666	Secondary	8/2/2018
0	GASKINS ROAD	STONEY RUN	Henrico County	27602	Culvert	1987	N	N	N	7	Good	YES	NO	NO	42.0	141.0	21,165	Secondary	1/3/2018
0	MAYLAND DRIVE	UPHAM BROOK	Henrico County	27603	Culvert	1977	N	N	N	6	Fair	YES	NO	NO	34.1	40.0	1,596	Urban	6/20/2018
0	INTERNATNL CENT DR	STREAM	Henrico County	27604	Culvert	1995	N	N	N	5	Fair	YES	NO	NO	36.8	75.0	1,761	Urban	7/17/2019
0	GREY OAKS PARK DRIVE	UNNAMED TRIBUTARY	Henrico County	27605	Culvert	2015	N	N	N	6	Fair	YES	NO	NO	22.0	120.0	40	Secondary	8/22/2019
5	OLD OSBORNE TPK	ALMOND CREEK	VDOT	28054	Bridge	2004	7	7	7	N	Good	YES	NO	NO	44.7	42.0	11,363	Primary	6/27/2019
895	POCAHONTAS PARKWAY	PEDESTRIAN TUNNEL @ PLAZ	Globalvia	28081	Culvert	2002	N	N	N	7	Good	NO	NO	NO	7.9	329.0	15,498	Primary	1/8/2019
0	WOODMAN ROAD	STREAM	Henrico County	28430	Culvert	1955	N	N	N	7	Good	YES	NO	NO	46.0	43.0	8,219	Urban	5/31/2018
0	OAKLAND ROAD	ALMOND CREEK	Henrico County	28431	Culvert	1998	N	N	N	7	Good	YES	NO	NO	25.0	94.0	2,870	Urban	7/9/2019
0	HUNGARY SPRING RD	HUNGARY CREEK	Henrico County	28721	Culvert	1998	N	N	N	7	Good	YES	NO	NO	25.0	94.0	4,913	Urban	7/19/2019
360	MECHANICSVILLE TPK	BR CHICKAHOMINY RIVER #3	VDOT	28897	Bridge	2014	8	8	8	N	Good	YES	NO	NO	48.5	113.0	29,768	Primary	5/3/2019
360	MECHANICSVILLE TPK	BR CHICKAHOMINY RIVER #2	VDOT	28898	Bridge	2014	7	8	8	N	Good	YES	NO	NO	86.0	112.5	29,768	Primary	5/31/2019
360	MECHANICSVILLE TPK	BR CHICKAHOMINY RIVER #1	VDOT	28899	Bridge	2014	7	8	8	N	Good	YES	NO	NO	86.0	113.0	29,768	Primary	5/31/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
281	Airport Connector	RTE 895	Globalvia	29518	Bridge	2011	7	7	7	N	Good	YES	NO	NO	197.0	72.2	500	Primary	3/12/2019
281	Airport Connector	SPROUSE ROAD	Globalvia	29519	Bridge	2011	7	8	7	N	Good	YES	NO	NO	109.5	87.9	500	Primary	3/12/2019
281	Airport Drive	CSX RAILROAD	Globalvia	29520	Bridge	2011	7	8	7	N	Good	YES	NO	NO	161.6	87.9	600	Primary	3/13/2019
156	Willis Church Road	WESTERN RUN	VDOT	29854	Bridge	2011	8	8	8	N	Good	YES	NO	NO	31.0	24.6	449	Primary	7/23/2018
64	I-64 E.B.L.	ROUTE 33	VDOT	30208	Bridge	2016	7	8	7	N	Good	YES	NO	NO	118.7	63.9	18,253	Interstate	12/5/2018
64	I-64 W.B.L.	ROUTE 33	VDOT	30209	Bridge	2016	7	8	7	N	Good	YES	NO	NO	118.7	63.9	17,862	Interstate	12/5/2018
0	AUDUBON DRIVE	GILLIES CREEK	Henrico County	30216	Culvert	1991	N	N	N	6	Fair	YES	NO	NO	33.1	102.0	11,314	Secondary	5/14/2019
0	POLLARD DRIVE	HORSEPEN BRANCH	Henrico County	30594	Culvert	1955	N	N	N	7	Good	YES	NO	NO	33.0	30.0	542	Urban	5/31/2018
0	PARHAM ROAD	SHOPPING CENTER ROAD	Henrico County	30652	Bridge	1975	6	6	6	N	Fair	YES	NO	NO	33.1	101.0	27,054	Urban	6/20/2018
0	RIDGEFIELD PARKWAY	STONE RUN	Henrico County	30653	Culvert	1987	N	N	N	6	Fair	YES	NO	NO	53.1	118.0	13,748	Secondary	1/2/2018
0	RIVER ROAD	ROUTE 150	Henrico County	30661	Bridge	1990	7	6	6	N	Fair	YES	NO	NO	159.1	46.4	8,947	Secondary	6/28/2019
0	BETHLEHEM ROAD	HORSEPEN BRANCH	Henrico County	30695	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	44.0	52.0	5,060	Urban	7/18/2018
0	CAROLINA AVENUE	HORSESWAMP CREEK	Henrico County	30939	Culvert	1971	N	N	N	7	Good	YES	NO	NO	28.0	138.0	10,337	Urban	7/17/2018
677	BLUNTS BRIDGE RD/RTE 677	FALLING CREEK	VDOT	30995	Culvert	2017	N	N	N	8	Good	NO	NO	NO	15.0	160.0	511	Secondary	7/18/2017

7. New Kent County

7.1 Map A7: Bridges & Culverts in New Kent County



7.2 Table A7: VDOT list of Structures (Bridges and Culverts) in New Kent County⁷

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
33	NEW KENT HIGHWAY	RTE I 64 @ BOTTOMS BRIDG	VDOT	12630	Bridge	1965	4	5	5	N	Poor	YES	YES	NO	309.1	89.9	14,479	Primary	2/28/2019
60	EBL POCAHONTAS TR	TOE INK SWAMP	VDOT	12641	Bridge	1947	4	5	4	N	Poor	YES	YES	NO	56.3	45.6	5,730	Primary	3/18/2019
106	EMMAUS CHURCH ROAD	RTES I 64 & 33	VDOT	12704	Bridge	1972	5	4	5	N	Poor	YES	YES	NO	495.0	42.7	2,843	Primary	1/18/2019
600	HOLLY FORK ROAD	GODDINS MILL POND	VDOT	12711	Bridge	1920	4	4	5	N	Poor	NO	YES	YES	6.9	14.4	150	Secondary	6/28/2019
30	NEW KENT HIGHWAY	BIG MEADOW CREEK	VDOT	12629	Culvert	1937	N	N	N	6	Fair	NO	NO	NO	13.1	38.0	4,379	Primary	5/16/2019
33	NEW KENT HIGHWAY	CREEK	VDOT	12632	Culvert	1965	N	N	N	6	Fair	NO	NO	NO	5.9	149.0	17,037	Primary	11/1/2016
33	EBL ELTHAM ROAD	RTE I 64 WBL	VDOT	12633	Bridge	1971	7	5	7	N	Fair	YES	NO	NO	178.2	44.0	5,464	Primary	2/12/2018
33	EBL ELTHAM ROAD	RTE I 64 EBL	VDOT	12635	Bridge	1971	7	5	6	N	Fair	YES	NO	NO	199.1	44.0	5,464	Primary	2/8/2018
60	EBL POCHONTAS TRL	SCHIMINOE CREEK	VDOT	12637	Culvert	1990	N	N	N	7	Good	YES	NO	NO	24.9	61.0	3,720	Primary	12/10/2019
60	POCHONTAS TRAIL	MCKENNEY RUN	VDOT	12638	Culvert	1947	N	N	N	5	Fair	NO	NO	NO	6.0	156.0	4,815	Primary	7/3/2018
60	WBL POCHONTAS TR	SCHIMINOE CREEK	VDOT	12639	Bridge	1947	6	5	5	N	Fair	YES	NO	NO	43.0	46.3	3,720	Primary	6/4/2018
60	WBL POCAHONTAS TR	TOE INK SWAMP	VDOT	12640	Bridge	1947	7	6	7	N	Fair	YES	NO	NO	55.0	45.7	5,730	Primary	6/26/2018
60	POCAHONTAS TRAIL	JONES RUN	VDOT	12642	Bridge	1947	5	5	5	N	Fair	YES	NO	NO	42.5	100.4	7,440	Primary	3/29/2019
60	POCAHONTAS TRAIL	CHICKAHOMINY RIVER	VDOT	12643	Bridge	1990	6	6	5	N	Fair	YES	NO	NO	240.6	79.4	9,108	Primary	3/26/2019
60	POCAHONTAS TRAIL	FOXES RUN	VDOT	12644	Culvert	1947	N	N	N	6	Fair	NO	NO	NO	6.9	198.0	4,815	Primary	7/16/2018
60	WBL POCAHONTAS TR	WOOTENS BRANCH	VDOT	12645	Culvert	1947	N	N	N	6	Fair	NO	NO	NO	6.9	72.0	4,815	Primary	7/3/2018
60	WBL POCAHONTAS TR	HUBBARDS BRANCH	VDOT	12646	Culvert	1948	N	N	N	6	Fair	NO	NO	NO	6.9	52.0	4,815	Primary	7/16/2018
60	POCAHONTAS TRAIL	WINDSOR SHADES CREEK	VDOT	12647	Culvert	1948	N	N	N	5	Fair	YES	NO	NO	21.0	170.5	4,815	Primary	12/17/2018
60	POCAHONTAS TRAIL	BEARS CREEK	VDOT	12648	Culvert	1947	N	N	N	6	Fair	NO	NO	NO	7.9	210.0	6,204	Primary	7/3/2018
60	POCAHONTAS TRAIL	MARSTONS RUN	VDOT	12649	Culvert	1947	N	N	N	6	Fair	NO	NO	NO	5.9	156.0	6,204	Primary	12/5/2016
60	WBL POCAHONTAS TR	CRUMPS SWAMP	VDOT	12650	Culvert	1947	N	N	N	5	Fair	NO	NO	NO	17.1	124.0	5,730	Primary	12/27/2018
60	EBL POCAHONTAS TR	CRUMPS SWAMP	VDOT	12651	Bridge	1924	5	5	6	N	Fair	NO	NO	YES	23.0	26.0	5,730	Primary	12/10/2019
60	POCAHONTAS TRAIL	PITTS CREEK	VDOT	12652	Culvert	1947	N	N	N	6	Fair	NO	NO	NO	7.9	166.0	11,460	Primary	12/5/2016
60	POCAHONTAS TRAIL	MORGANS BRANCH	VDOT	12653	Culvert	1947	N	N	N	6	Fair	NO	NO	NO	9.8	115.0	11,460	Primary	12/5/2016
60	Pocahontas Trail	Higgins Creek	VDOT	12654	Culvert	1947	N	N	N	5	Fair	NO	NO	NO	13.1	304.0	14,343	Primary	6/19/2019

⁷ **Highlighted** Bridges & Culverts are Structurally Deficient (SD).

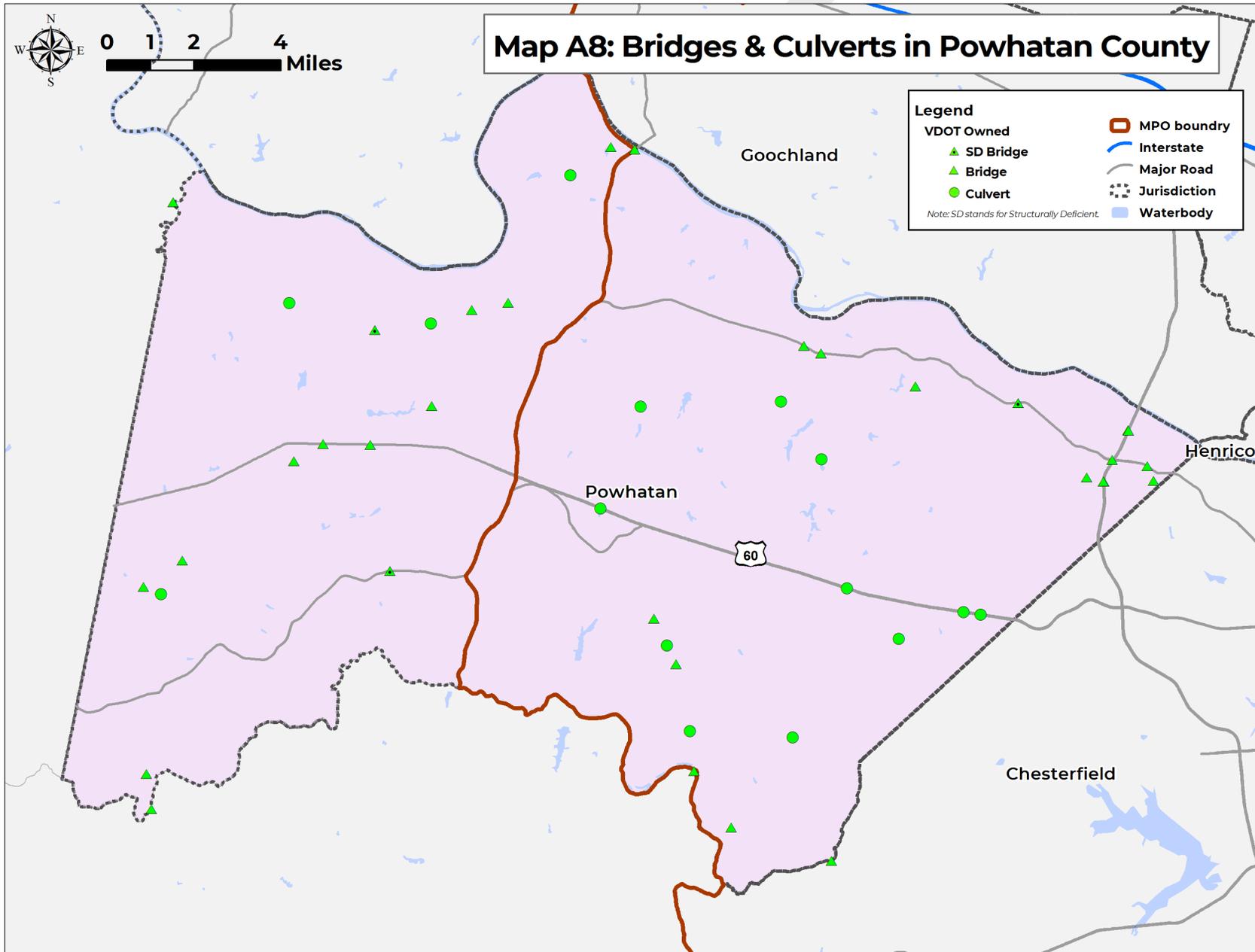
Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
60	WBL POCAHONTAS TR	DIASCUND CREEK	VDOT	12655	Bridge	1978	7	7	7	N	Good	YES	NO	NO	106.0	41.7	2,408	Primary	3/28/2018
60	EBL POCAHONTAS TR	DIASCUND CREEK	VDOT	12656	Bridge	1947	7	7	6	N	Fair	YES	NO	NO	68.9	44.3	2,408	Primary	6/4/2018
64	EBL ROUTE 0064	STREAM	VDOT	12657	Culvert	1964	N	N	N	6	Fair	YES	NO	NO	33.1	110.0	36,581	Interstate	3/27/2019
64	WBL ROUTE 0064	STREAM	VDOT	12658	Culvert	1964	N	N	N	7	Good	YES	NO	NO	28.9	97.0	36,524	Interstate	3/27/2019
64	EBL ROUTE 0064	UNKNOWN TRIBUTARY	VDOT	12659	Culvert	1964	N	N	N	5	Fair	YES	NO	NO	20.0	115.0	36,581	Interstate	3/27/2019
64	WBL ROUTE 0064	STREAM	VDOT	12660	Culvert	1964	N	N	N	6	Fair	YES	NO	NO	22.0	104.7	36,524	Interstate	3/27/2019
33	RAMP RTE WBL 33	RTE I 64 WBL	VDOT	12661	Bridge	1971	6	5	6	N	Fair	YES	NO	NO	188.7	32.0	760	Primary	2/12/2018
33	RAMP WBL 33	I-64 EBL	VDOT	12663	Bridge	1971	6	5	5	N	Fair	YES	NO	NO	204.7	32.0	760	Primary	2/8/2018
64	EBL ROUTE 0064	GOOD HOPE ROAD	VDOT	12665	Bridge	1971	6	5	5	N	Fair	YES	NO	NO	137.2	44.0	33,438	Interstate	3/19/2019
64	WBL ROUTE 0064	GOOD HOPE ROAD	VDOT	12667	Bridge	1971	6	5	6	N	Fair	YES	NO	NO	131.6	44.0	32,602	Interstate	3/19/2019
64	EBL ROUTE 0064	RTE 155_(N. COURTHOUSE)	VDOT	12669	Bridge	1972	6	5	5	N	Fair	YES	NO	NO	147.0	44.0	33,438	Interstate	6/17/2019
64	WBL ROUTE 0064	RTE 155_(N. COURTHOUSE)	VDOT	12671	Bridge	1972	6	5	5	N	Fair	YES	NO	NO	147.0	44.0	33,423	Interstate	6/17/2019
64	EBL ROUTE 0064	BEAVERDAM CREEK	VDOT	12673	Bridge	1972	6	6	6	N	Fair	YES	NO	NO	185.0	44.0	29,653	Interstate	2/27/2019
64	WBL ROUTE 0064	BEAVERDAM CREEK	VDOT	12674	Bridge	1972	6	6	5	N	Fair	YES	NO	NO	173.0	44.0	28,949	Interstate	2/27/2019
64	EBL ROUTE 0064	WAHRANI SWAMP	VDOT	12675	Bridge	1972	6	5	5	N	Fair	YES	NO	NO	159.0	44.0	29,653	Interstate	2/21/2018
64	WBL ROUTE 0064	WAHRANI SWAMP	VDOT	12676	Bridge	1972	6	5	5	N	Fair	YES	NO	NO	164.0	44.0	28,949	Interstate	2/22/2018
64	ROUTE 0064	STREAM	VDOT	12677	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	7.9	253.0	67,152	Interstate	6/21/2019
64	ROUTE 0064	STREAM	VDOT	12678	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	7.9	358.0	67,152	Interstate	6/21/2019
64	WBL ROUTE 0064	CRUMPS SWAMP	VDOT	12679	Culvert	1972	N	N	N	5	Fair	NO	NO	NO	18.0	201.0	33,158	Interstate	1/10/2019
64	EBL ROUTE 0064	CRUMPS SWAMP	VDOT	12680	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	15.1	206.0	33,994	Interstate	1/18/2017
64	WBL ROUTE 0064	STREAM	VDOT	12681	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	17.1	140.0	33,158	Interstate	1/18/2017
64	EBL ROUTE 0064	STREAM	VDOT	12682	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	18.0	190.0	33,994	Interstate	1/18/2017
64	ROUTE 0064	TOE INK SWAMP	VDOT	12683	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	17.1	568.0	67,152	Interstate	1/17/2017
64	EBL ROUTE 0064	TOE INK SWAMP	VDOT	12684	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	15.1	142.0	33,994	Interstate	1/17/2017
64	WBL ROUTE 0064	TOE INK SWAMP	VDOT	12685	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	15.1	138.0	33,158	Interstate	1/17/2017
64	EBL ROUTE 0064	SCHIMINOE CREEK	VDOT	12686	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	5.9	150.0	34,071	Interstate	1/18/2017
64	WBL ROUTE 0064	SCHIMINOE CREEK	VDOT	12687	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	5.9	142.0	33,423	Interstate	1/18/2017
64	EBL ROUTE 0064	RUMLEY MARSH	VDOT	12688	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	6.9	204.0	33,438	Interstate	1/17/2017
64	WBL ROUTE 0064	RUMLEY MARSH	VDOT	12689	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	7.9	248.0	33,423	Interstate	1/17/2017
64	WBL ROUTE 0064	DIASCUND CREEK	VDOT	12690	Culvert	1972	N	N	N	6	Fair	YES	NO	NO	21.0	144.0	32,602	Interstate	1/10/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
64	EBL ROUTE 0064	DIASCUND CREEK	VDOT	12691	Culvert	1972	N	N	N	6	Fair	YES	NO	NO	21.0	150.0	33,438	Interstate	1/10/2019
64	ROUTE 0064	BR DIASCUND CREEK	VDOT	12692	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	17.1	433.0	66,040	Interstate	1/18/2017
64	ROUTE 0064	BR DIASCUND CREEK	VDOT	12693	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	18.0	403.0	66,040	Interstate	1/19/2017
64	WBL ROUTE 0064	BR DIASCUND CREEK	VDOT	12694	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	6.9	190.0	32,602	Interstate	1/17/2017
64	EBL ROUTE 0064	BR DIASCUND CREEK	VDOT	12695	Culvert	1972	N	N	N	6	Fair	NO	NO	NO	6.9	280.0	33,438	Interstate	1/19/2017
64	WBL ROUTE 0064	RUMLEY MARSH	VDOT	12696	Culvert	1972	N	N	N	5	Fair	YES	NO	NO	21.0	204.0	33,423	Interstate	1/17/2019
64	EBL ROUTE 0064	RUMLEY MARSH	VDOT	12697	Culvert	1972	N	N	N	5	Fair	YES	NO	NO	21.0	212.0	34,071	Interstate	1/16/2019
64	EBL ROUTE 0064	STREAM	VDOT	12698	Culvert	1971	N	N	N	6	Fair	YES	NO	NO	23.0	255.0	29,653	Interstate	10/8/2018
64	WBL ROUTE 0064	STREAM	VDOT	12699	Culvert	1971	N	N	N	6	Fair	YES	NO	NO	23.0	243.0	28,949	Interstate	10/8/2018
64	EBL ROUTE 0064	BARNES SWAMP	VDOT	12700	Culvert	1971	N	N	N	6	Fair	NO	NO	NO	11.2	261.0	29,653	Interstate	11/16/2017
64	WBL ROUTE 0064	BARNES SWAMP	VDOT	12701	Culvert	1971	N	N	N	6	Fair	NO	NO	NO	11.2	245.0	28,949	Interstate	11/16/2017
64	EBL ROUTE 0064	CHICKAHOMINY RIVER	VDOT	12702	Bridge	1966	5	5	6	N	Fair	YES	NO	NO	262.1	35.0	36,581	Interstate	3/14/2019
64	WBL ROUTE 0064	CHICKAHOMINY RIVER	VDOT	12703	Bridge	1966	5	5	6	N	Fair	YES	NO	NO	262.1	35.0	36,524	Interstate	3/14/2019
155	S. COURTHOUSE ROAD	CHICKAHOMINY RIVER	VDOT	12707	Bridge	1931	5	5	5	N	Fair	YES	NO	NO	55.1	25.5	3,201	Primary	8/21/2018
249	NEW KENT HIGHWAY	PELHAM SWAMP	VDOT	12708	Bridge	1924	5	5	6	N	Fair	YES	NO	NO	23.0	37.7	3,169	Primary	9/13/2018
273	FARMERS DRIVE	Mill Creek	VDOT	12709	Bridge	1947	6	6	5	N	Fair	YES	NO	NO	45.0	31.3	5,054	Primary	11/16/2018
603	DIASCUND RES. ROAD	BEAVERDAM CREEK	VDOT	12712	Bridge	1962	7	6	7	N	Fair	YES	NO	NO	129.1	29.0	409	Secondary	6/26/2018
606	OLD CHURCH ROAD	SOUTHERN BRANCH	VDOT	12713	Culvert	1959	N	N	N	6	Fair	NO	NO	NO	19.0	36.0	467	Secondary	11/1/2016
606	OLD CHURCH ROAD	BLACK CREEK	VDOT	12714	Culvert	1959	N	N	N	6	Fair	YES	NO	NO	44.0	60.0	467	Secondary	11/16/2018
608	OLD RIVER ROAD	BLACK CREEK	VDOT	12716	Culvert	1973	N	N	N	5	Fair	YES	NO	NO	46.9	41.0	330	Secondary	11/16/2018
612	AIRPORT ROAD	RTES I 64 & 33 EBL	VDOT	12717	Bridge	1972	6	6	6	N	Fair	YES	NO	NO	181.1	30.7	1,266	Secondary	2/22/2018
612	AIRPORT ROAD	RTES I 64 & 33 WBL	VDOT	12719	Bridge	1972	7	5	6	N	Fair	YES	NO	NO	181.1	30.7	1,266	Secondary	2/20/2018
613	DISPATCH ROAD	HIGGINS SWAMP	VDOT	12721	Culvert	1962	N	N	N	6	Fair	NO	NO	NO	17.1	59.0	1,541	Secondary	11/1/2016
617	CRISS CROSS ROAD	RUMLEY MARSH	VDOT	12722	Culvert	1958	N	N	N	5	Fair	NO	NO	NO	11.2	31.0	30	Secondary	1/21/2019
618	OLIVET CHURCH ROAD	RTE I 64 & 33 EBL	VDOT	12723	Bridge	1972	7	6	7	N	Fair	YES	NO	NO	181.1	30.7	489	Secondary	2/22/2018
618	OLIVET CHURCH ROAD	RTES I 64 & 33 WBL	VDOT	12725	Bridge	1972	7	6	7	N	Fair	YES	NO	NO	181.1	30.7	489	Secondary	2/20/2018
620	HOMESTEAD ROAD	RTE I 64 EBL	VDOT	12727	Bridge	1972	7	7	7	N	Good	YES	NO	NO	184.1	30.7	70	Secondary	2/13/2018
620	HOMESTEAD ROAD	RTE I 64 WBL	VDOT	12729	Bridge	1972	7	6	6	N	Fair	YES	NO	NO	184.1	30.7	70	Secondary	2/14/2018
621	ROPERS CHURCH ROAD	RTE I 64 EBL	VDOT	12731	Bridge	1972	7	6	7	N	Fair	YES	NO	NO	181.1	30.8	218	Secondary	2/13/2018
621	ROPERS CHURCH RD	RTE I 64 WBL	VDOT	12733	Bridge	1972	7	6	7	N	Fair	YES	NO	NO	181.1	30.8	218	Secondary	2/14/2018
627	N. WATERSIDE DRIVE	DIASCUND CREEK	VDOT	12736	Bridge	1962	6	7	6	N	Fair	YES	NO	NO	129.0	27.0	719	Secondary	6/19/2018

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
629	BOULEVARD ROAD	JONES RUN	VDOT	12738	Bridge	1924	5	5	5	N	Fair	YES	NO	NO	32.5	26.0	727	Secondary	9/13/2018
631	SOUTH GARDEN ROAD	DESHAZO SWAMP	VDOT	12739	Bridge	1923	6	6	6	N	Fair	NO	NO	NO	18.0	49.9	110	Secondary	7/25/2018
631	SOUTH GARDEN ROAD	BEARS HILL SWAMP	VDOT	12740	Bridge	1923	5	5	5	N	Fair	NO	NO	NO	12.1	24.0	110	Secondary	7/25/2018
632	Stage Road	BEAVERDAM CREEK	VDOT	12741	Culvert	1976	N	N	N	7	Good	YES	NO	NO	30.8	66.0	210	Secondary	5/29/2019
640	OLD ROXBURY ROAD	RTES I 64 & 33	VDOT	12743	Bridge	1972	6	6	6	N	Fair	YES	NO	NO	440.9	30.8	659	Secondary	1/29/2018
665	HENPECK ROAD	RTES I 64 & 33	VDOT	12745	Bridge	1972	6	5	7	N	Fair	YES	NO	NO	345.1	30.8	1,397	Secondary	1/29/2018
33	ELTHAM ROAD	BRANCH BEAVERDAM CREEK	VDOT	23050	Culvert	1973	N	N	N	6	Fair	YES	NO	NO	22.0	93.0	10,928	Primary	3/29/2019
628	MT. PLEASANT ROAD	DIASCUND CREEK	VDOT	26852	Bridge	2001	7	7	7	N	Good	YES	NO	NO	53.2	23.8	60	Secondary	7/22/2019
623	COOKS MILL ROAD	COOKS MILL POND	VDOT	27253	Bridge	2002	6	6	6	N	Fair	YES	NO	NO	34.2	21.3	165	Secondary	7/25/2018
155	S. COURTHOUSE ROAD	CHICKAHOMINY RIVER CANAL	VDOT	28065	Bridge	2005	5	6	6	N	Fair	YES	NO	NO	105.0	26.6	3,201	Primary	11/15/2019
607	STEEL TRAP ROAD	WATERLOO CK/DICKERSON SW	VDOT	28299	Bridge	2005	8	8	8	N	Good	YES	NO	NO	50.3	19.3	70	Secondary	6/21/2019
638	COSBY MILL ROAD	BLACK CREEK	VDOT	30585	Culvert	2015	N	N	N	8	Good	NO	NO	NO	20.0	30.0	1,126	Secondary	3/29/2019

8. Powhatan County

8.1 Map A8: Bridges & Culverts in Powhatan County



8.2 Table A8: VDOT list of Structures (Bridges and Culverts) in Powhatan County⁸

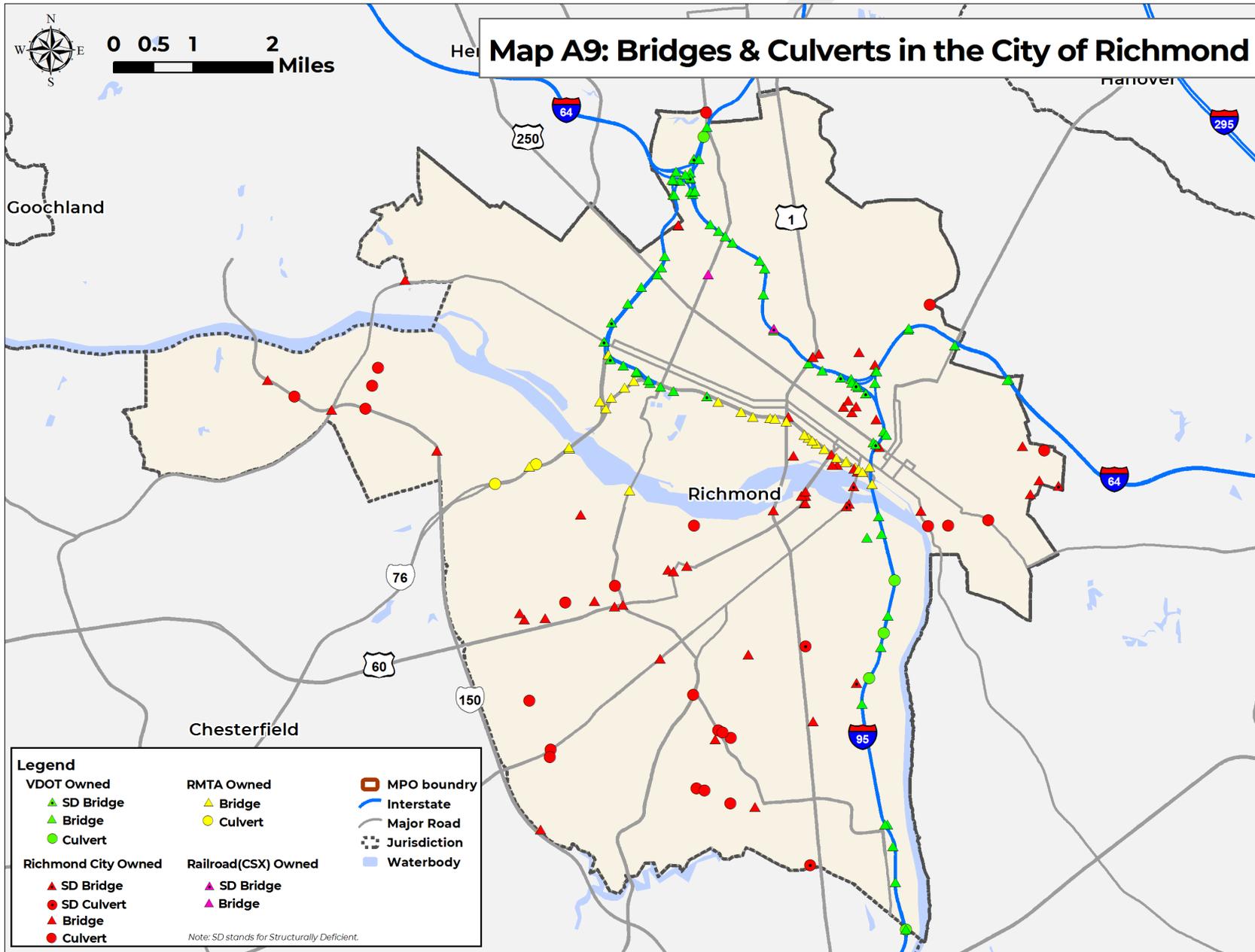
Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
13	Old Buckingham Rd.	SALLEE CREEK	VDOT	13826	Bridge	1920	5	5	4	N	Poor	YES	YES	YES	22.5	26.0	2,218	Primary	4/18/2019
684	CARTERSVILLE ROAD	DEEP CREEK	VDOT	13863	Bridge	1935	4	4	6	N	Poor	YES	YES	YES	131.9	24.0	876	Secondary	12/19/2019
711	HUGUENOT TRAIL	NORWOOD CREEK	VDOT	13866	Bridge	1939	5	4	5	N	Poor	YES	YES	NO	127.5	26.2	7,246	Secondary	4/24/2019
60	Anderson Hwy EBL	STREAM	VDOT	13827	Culvert	1938	N	N	N	6	Fair	NO	NO	NO	5.9	50.0	34,600	Primary	8/10/2016
60	Anderson Hwy	STREAM	VDOT	13828	Culvert	1941	N	N	N	5	Fair	NO	NO	NO	7.0	149.0	34,600	Primary	9/12/2018
60	Anderson Hwy	STREAM	VDOT	13829	Culvert	1941	N	N	N	6	Fair	NO	NO	NO	5.9	220.0	29,496	Primary	8/10/2016
60	Anderson Highway	BRANCH	VDOT	13830	Culvert	1962	N	N	N	6	Fair	YES	NO	NO	40.0	179.0	25,137	Primary	5/21/2019
60	Anderson Highway	SALLEE CREEK	VDOT	13831	Bridge	1988	6	6	6	N	Fair	YES	NO	NO	87.0	45.8	8,779	Primary	9/10/2018
60	Anderson Highway	DEEP CREEK	VDOT	13832	Bridge	1988	6	6	6	N	Fair	YES	NO	NO	152.9	45.8	8,779	Primary	9/10/2018
313	Beaumont Road	GRIGG LAKE	VDOT	13833	Bridge	1945	5	6	5	N	Fair	YES	NO	NO	45.3	20.8	393	Primary	10/24/2019
522	ROUTE 0522	JAMES RIVER @	VDOT	13834	Bridge	1972	5	5	5	N	Fair	YES	NO	NO	1012.1	30.8	4,965	Primary	4/23/2018
603	Rocky Ford Road	ROCKY FORD CREEK	VDOT	13835	Bridge	1950	7	5	6	N	Fair	YES	NO	YES	42.0	25.0	713	Secondary	7/16/2019
603	Petersburg Road	BUTTERWOOD CREEK	VDOT	13836	Bridge	1955	6	5	5	N	Fair	YES	NO	YES	40.0	24.0	448	Secondary	4/18/2019
603	Rocky Ford Road	BRANCH ROCKY FORD CREEK	VDOT	13837	Bridge	1954	9	6	5	N	Fair	NO	NO	NO	20.8	20.0	713	Secondary	8/29/2018
603	Rocky Ford Road	BRANCH OF ROCKY FORD CRE	VDOT	13838	Culvert	1977	N	N	N	7	Good	NO	NO	NO	18.0	64.0	713	Secondary	2/1/2017
603	Rocky Ford Road	SKIPPERS CREEK	VDOT	13839	Culvert	1963	N	N	N	6	Fair	YES	NO	NO	22.0	48.0	842	Secondary	5/14/2019
604	Genito Road	BUTTERWOOD CREEK	VDOT	13840	Culvert	1972	N	N	N	6	Fair	YES	NO	NO	34.0	42.0	4,753	Secondary	5/14/2019
604	GENITO ROAD	APPOMATTOX RIVER	VDOT	13841	Bridge	1954	5	5	5	N	Fair	YES	NO	YES	338.7	23.5	2,941	Secondary	5/24/2019
606	Blenhein Road	BRANCH OF DEEP CREEK	VDOT	13843	Culvert	1972	N	N	N	7	Good	NO	NO	NO	13.1	48.0	122	Secondary	11/23/2019
607	Huguenot Springs R	BERNARDS CREEK	VDOT	13844	Bridge	1945	7	7	5	N	Fair	YES	NO	YES	30.5	21.2	857	Secondary	7/16/2019
614	Judes Ferry Road	JONES CREEK	VDOT	13845	Bridge	1976	6	5	5	N	Fair	YES	NO	YES	40.0	23.8	1,882	Secondary	2/27/2019
614	Mill Road	MILL CREEK	VDOT	13846	Culvert	1961	N	N	N	6	Fair	YES	NO	NO	25.0	95.0	748	Secondary	5/15/2019
617	Route 617	BRANCH OF MOHAWK CREEK	VDOT	13849	Culvert	1962	N	N	N	6	Fair	NO	NO	NO	13.1	38.0	194	Secondary	10/21/2019
621	Cosby Road	SOLOMON'S CREEK	VDOT	13850	Bridge	1978	7	5	5	N	Fair	YES	NO	NO	22.3	25.6	670	Secondary	8/29/2018
621	Cosby Road	GADDES CREEK	VDOT	13851	Bridge	1954	5	5	5	N	Fair	YES	NO	NO	21.0	25.9	574	Secondary	8/29/2018
621	Cosby Road	STREAM INTO JAMES RIVER	VDOT	13852	Culvert	1962	N	N	N	6	Fair	NO	NO	NO	12.1	36.0	574	Secondary	9/3/2019
622	Clayville Road	SKINQUARTER CREEK	VDOT	13853	Bridge	1945	7	7	6	N	Fair	YES	NO	NO	38.3	24.0	496	Secondary	4/23/2018

⁸ **Highlighted** Bridges & Culverts are Structurally Deficient (SD).

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	NBI	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
628	Red Lane Road	JONES CREEK	VDOT	13854	Culvert	1965	N	N	N	8	Good	YES	NO	NO	25.9	58.0	1,646	Secondary	5/23/2019
629	Old Tavern Road	DEEP CREEK	VDOT	13857	Bridge	1964	6	6	7	N	Fair	YES	NO	NO	114.7	27.0	204	Secondary	1/28/2019
630	Ballsville Road	DEEP CREEK	VDOT	13858	Bridge	1959	6	5	5	N	Fair	YES	NO	NO	64.8	28.9	475	Secondary	9/19/2018
634	Stave Mill Road	SWIFT CREEK	VDOT	13859	Culvert	1986	N	N	N	6	Fair	YES	NO	NO	42.0	38.0	5,700	Secondary	6/27/2018
681	Clement Town Road	UNNAMED TRIBUTARY	VDOT	13860	Bridge	1973	6	6	5	N	Fair	YES	NO	NO	32.7	28.0	784	Secondary	9/3/2019
681	Clementon Road	APPOMATTOX RIVER	VDOT	13861	Bridge	1933	5	5	5	N	Fair	YES	NO	NO	184.7	25.5	590	Secondary	6/18/2019
684	Bell Road	STEGERS CREEK	VDOT	13862	Bridge	1938	6	6	6	N	Fair	NO	NO	NO	22.6	26.0	1,520	Secondary	10/21/2019
684	Cartersville Road	MUDDY CREEK	VDOT	13864	Bridge	1940	7	7	7	N	Good	YES	NO	NO	130.0	27.0	1,114	Secondary	1/28/2019
711	HUGUENOT TRAIL	FINE CREEK	VDOT	13867	Bridge	1940	5	5	5	N	Fair	YES	NO	NO	85.0	26.1	2,411	Secondary	4/12/2018
711	Huguenot Trail	BRANCH OF FINE CREEK	VDOT	13868	Bridge	1940	5	5	6	N	Fair	NO	NO	NO	14.5	25.5	2,411	Secondary	10/17/2019
715	Route 715	DEEP CREEK	VDOT	13869	Culvert	2013	N	N	N	6	Fair	YES	NO	NO	26.0	41.0	49	Secondary	6/4/2019
615	Three Bridge Road	BRANCH CREEK	VDOT	25953	Culvert	1998	N	N	N	6	Fair	YES	NO	NO	32.2	49.0	685	Secondary	6/28/2018
288	SBL ROUTE 0288	BERNARD'S CREEK	VDOT	26323	Bridge	2004	6	7	7	N	Fair	YES	NO	NO	570.9	57.4	23,385	Primary	5/25/2018
711	Huguenot Trail	ROUTE 288	VDOT	26327	Bridge	2003	6	7	7	N	Fair	YES	NO	NO	227.0	95.8	17,851	Secondary	7/10/2019
288	SBL ROUTE 0288	JAMES RIVER & CSX RAILRD	VDOT	26328	Bridge	2004	7	7	7	N	Good	YES	NO	NO	3662.1	42.7	27,033	Primary	8/22/2018
288	NBL ROUTE 0288	BERNARD'S CREEK	VDOT	26410	Bridge	2004	7	7	7	N	Good	YES	NO	NO	570.9	54.5	23,385	Primary	5/25/2018
288	NBL ROUTE 0288	JAMES RIVER & CSX RAILRD	VDOT	26411	Bridge	2004	7	7	7	N	Good	YES	NO	NO	3662.1	42.7	27,033	Primary	8/20/2018
606	Blenhein Road	DEEP CREEK	VDOT	26542	Bridge	1999	7	7	7	N	Good	YES	NO	NO	41.2	24.0	120	Secondary	8/17/2018
714	Winterfield Road	ROBERTS BRANCH	VDOT	29185	Bridge	2007	7	7	6	N	Fair	NO	NO	NO	19.0	91.5	4,705	Secondary	5/15/2019
711	HUGUENOT TRAIL	BERNARD CREEK	VDOT	29606	Bridge	2018	8	8	8	N	Good	YES	NO	NO	135.0	75.5	18,000	Secondary	11/27/2018

9. City of Richmond

9.1 Map A9: Bridges & Culverts in the City of Richmond



9.2 Table A9: VDOT list of Structures (Bridges and Culverts) in the City of Richmond⁹

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	YES	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
0	BELLEVUE AVENUE	ROUTE I-95	VDOT	21280	Bridge	1958	5	4	5	N	Poor	YES	YES	NO	192.5	42.0	200	Urban	9/15/2019
0	1ST STREET	ROUTE I-95 (I-64)	VDOT	21282	Bridge	1958	4	4	5	N	Poor	YES	YES	NO	254.1	58.0	3,321	Urban	5/19/2019
0	4TH STREET	ROUTE I-95	VDOT	21284	Bridge	1969	4	4	6	N	Poor	YES	YES	NO	175.8	74.0	2,417	Urban	5/19/2019
64	RAMP TO 5TH & 95S	ROUTE I-95	VDOT	21287	Bridge	1958	4	4	5	N	Poor	YES	YES	NO	176.3	60.0	27,000	Interstate	5/19/2019
0	7th Street	I-95; LOOP-J & RAMP-B	VDOT	21289	Bridge	1958	7	4	5	N	Poor	YES	YES	NO	251.6	60.7	9,000	Urban	5/19/2019
0	MEADOW STREET	ROUTE 195 EXPRESSWAY	VDOT	21306	Bridge	1976	5	4	5	N	Poor	YES	YES	NO	153.0	92.3	4,090	Urban	5/13/2019
7542	Grove Ave.	ROUTE 195 & CSX RR	VDOT	21310	Bridge	1975	6	4	5	N	Poor	YES	YES	NO	270.0	70.0	10,202	Urban	1/31/2019
0	COLUMBIA STREET	GOODES CREEK	Richmond City	21358	Culvert	1955	N	N	N	3	Poor	YES	YES	NO	29.9	69.0	500	Urban	5/8/2019
0	COMMERCE ROAD	GOODES CREEK	Richmond City	21360	Bridge	1940	4	4	4	N	Poor	YES	YES	YES	152.9	46.9	3,896	Urban	5/15/2019
0	WALMSLEY BOULEVARD	GRINDALL CREEK	Richmond City	21367	Culvert	1953	N	N	N	4	Poor	YES	YES	NO	32.2	52.0	5,304	Urban	6/25/2019
0	EAST RICHMOND ROAD	GILLIES CREEK	Richmond City	21378	Bridge	1932	5	5	4	N	Poor	YES	YES	NO	29.9	21.7	3,445	Urban	7/24/2019
0	LOMBARDY STREET	CSX RAILWAY	Railroad (CSX)	21380	Bridge	1932	3	3	3	N	Poor	YES	YES	YES	155.8	50.2	6,599	Urban	3/26/2019
64	WBL ROUTE 0064	ROUTE 95	VDOT	21441	Bridge	1971	5	4	5	N	Poor	YES	YES	NO	416.0	32.0	6,500	Interstate	5/30/2019
147	Cary Street	RTE. 195 & CSX RAILROAD	VDOT	21519	Bridge	1975	6	4	5	N	Poor	YES	YES	YES	415.2	66.3	4,217	Primary	2/26/2019
195	SBL ROUTE 0195	RTE 76; CSX RR & RAMP S	VDOT	21552	Bridge	1975	5	4	5	N	Poor	YES	YES	NO	611.5	56.1	14,140	Interstate	9/25/2019
250	BROAD STREET	I-95	VDOT	21569	Bridge	1958	4	4	4	N	Poor	YES	YES	NO	151.9	60.8	25,000	Primary	10/21/2019
250	BROAD STREET	CSX ABANDONED SPUR LINE	Richmond City	21575	Bridge	1909	5	4	5	N	Poor	YES	YES	NO	34.1	65.9	15,821	Primary	4/23/2019
360	14TH STREET	JAMES RIVER SOUTH DIV @	Richmond City	21583	Bridge	1913	5	4	5	N	Poor	YES	YES	NO	840.9	59.1	17,381	Primary	6/17/2019
360	14TH STREET	JAMES RIVER NORTH DIV @	Richmond City	21584	Bridge	1913	5	4	5	N	Poor	YES	YES	NO	533.1	59.1	17,381	Primary	6/18/2019

⁹ Highlighted Bridges & Culverts are Structurally Deficient (SD).

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	YES	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
360	HULL STREET	MANCHESTER CANAL	Richmond City	21585	Bridge	1921	4	4	5	N	Poor	YES	YES	NO	41.0	65.6	17,381	Primary	11/14/2019
0	HOPKINS ROAD	ABANDONED RR ROW	Richmond City	21272	Bridge	1975	6	5	5	N	Fair	YES	NO	NO	105.0	64.0	10,019	Urban	10/29/2019
0	WALMSLEY BOULEVARD	POCOSHAM CREEK	Richmond City	21273	Bridge	1968	6	5	5	N	Fair	YES	NO	NO	100.1	34.1	8,701	Urban	9/19/2019
0	FOREST HILL AVENUE	CSX RAILWAY	Richmond City	21275	Bridge	1974	5	6	6	N	Fair	YES	NO	NO	203.1	67.9	22,100	Urban	9/26/2019
0	HEY ROAD	E. BRANCH POCOSHAM CREEK	Richmond City	21276	Culvert	1986	N	N	N	5	Fair	YES	NO	NO	36.1	60.0	4,267	Urban	12/3/2018
0	FOREST HILL AVENUE	ROUTE 150	Richmond City	21291	Bridge	1990	7	7	7	N	Good	YES	NO	NO	149.0	96.1	16,512	Urban	5/20/2019
0	Chamberlayne Pkwy	INTERSTATE-95 & I-64	VDOT	21293	Bridge	1958	7	6	6	N	Fair	YES	NO	NO	142.1	62.7	7,018	Urban	5/30/2018
0	FOREST HILL AVENUE	ROUTE 76 & POWHITE CREEK	RMTA	21295	Bridge	1972	6	5	6	N	Fair	YES	NO	NO	251.0	66.6	22,100	Urban	7/25/2019
0	DOUGLASDALE ROAD	ROUTE 76 AND CSX RWY	RMTA	21297	Bridge	1972	5	6	5	N	Fair	YES	NO	NO	305.1	40.4	3,500	Urban	7/23/2019
0	RIVER ROAD	LITTLE WESTHAM CREEK	Richmond City	21299	Bridge	1960	7	7	5	N	Fair	YES	NO	NO	24.9	77.1	14,731	Urban	2/25/2019
0	Sheppard street	195 EXPRESS & 146	VDOT	21302	Bridge	1976	6	6	6	N	Fair	YES	NO	NO	277.0	54.0	1,500	Urban	10/5/2018
0	S. Robinson Street	RTE 195 (DWNTWN EXPWY)	VDOT	21304	Bridge	1976	7	6	6	N	Fair	YES	NO	NO	206.0	51.5	4,865	Urban	5/20/2018
0	ROUTE 0000	I-195	VDOT	21308	Bridge	1975	6	5	6	N	Fair	YES	NO	NO	170.9	54.3	1,000	Urban	5/15/2019
0	ROUTE 0000	I-195	VDOT	21312	Bridge	1975	6	5	5	N	Fair	YES	NO	NO	186.9	54.3	1,000	Urban	5/14/2019
0	Idlewood Ave.	Rte-195 & RAMP W	VDOT	21314	Bridge	1975	6	6	6	N	Fair	YES	NO	NO	500.0	41.8	4,000	Urban	12/9/2019
0	Monument Ave.	RTE. 195 & CSX RAILROAD	VDOT	21316	Bridge	1975	7	5	6	N	Fair	YES	NO	NO	198.9	78.0	23,407	Urban	2/5/2018
0	SBL COMMERCE STREET	EBL ROUTE 60 (SEMMES AV)	Richmond City	21318	Bridge	1973	6	6	6	N	Fair	YES	NO	NO	120.1	51.8	2,609	Urban	2/26/2019
0	NBL COMMERCE STREET	EBL ROUTE 60 (SEMMES AV)	Richmond City	21320	Bridge	1973	7	7	6	N	Fair	YES	NO	NO	120.1	40.0	2,609	Urban	2/26/2019
0	MAPLEWOOD AVENUE	ROUTE 146	RMTA	21323	Bridge	1975	7	6	6	N	Fair	YES	NO	NO	163.1	43.6	3,100	Urban	7/25/2019
0	GRANT STREET	ROUTE 146	RMTA	21325	Bridge	1975	6	5	7	N	Fair	YES	NO	NO	252.0	54.1	2,100	Urban	7/24/2019
0	DOUGLASDALE ROAD	ROUTE 146	RMTA	21327	Bridge	1975	6	5	7	N	Fair	YES	NO	NO	173.9	76.4	3,500	Urban	7/23/2019
0	ALLEN AVENUE	ROUTE 195 EXPRESSWAY	RMTA	21329	Bridge	1975	6	7	6	N	Fair	YES	NO	NO	212.9	40.4	3,300	Urban	7/23/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	YES	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
0	RANDOLPH STREET	ROUTE 195 EXPRESSWAY	RMTA	21331	Bridge	1975	6	7	6	N	Fair	YES	NO	NO	193.9	46.3	1,400	Urban	8/22/2019
0	HARRISON STREET	ROUTE 195 EXPRESSWAY	RMTA	21333	Bridge	1975	6	7	6	N	Fair	YES	NO	NO	204.1	60.0	7,500	Urban	8/22/2019
0	CHERRY STREET	ROUTE 195 EXPRESSWAY	RMTA	21335	Bridge	1975	6	7	7	N	Fair	YES	NO	NO	149.9	48.2	3,100	Urban	8/22/2019
0	LAUREL STREET	ROUTE 195 EXPRESSWAY	RMTA	21337	Bridge	1975	6	6	6	N	Fair	YES	NO	NO	192.9	48.2	1,600	Urban	8/22/2019
0	CANAL STREET	VCU RAMP FR PARKING DECK	Richmond City	21339	Bridge	1975	7	7	7	N	Good	YES	NO	NO	118.1	51.8	5,812	Urban	10/30/2019
0	2ND STREET	ROUTE 195 EXPRESSWAY	RMTA	21341	Bridge	1975	6	6	6	N	Fair	YES	NO	NO	253.0	56.1	6,853	Urban	8/22/2019
0	3RD STREET	ROUTE 195 EXPRESSWAY	RMTA	21343	Bridge	1975	6	6	6	N	Fair	YES	NO	NO	205.1	54.1	2,200	Urban	7/23/2019
0	4TH STREET	ROUTE 195 EXPRESSWAY	RMTA	21345	Bridge	1975	6	7	7	N	Fair	YES	NO	NO	189.0	54.1	1,900	Urban	7/25/2019
0	5TH STREET	ROUTE 195 EXPRESSWAY	RMTA	21347	Bridge	1975	6	7	6	N	Fair	YES	NO	NO	154.9	54.1	4,000	Urban	8/22/2019
0	7TH STREET	ROUTE 195 EXPRESSWAY	RMTA	21349	Bridge	1975	6	6	5	N	Fair	YES	NO	NO	143.0	54.1	6,100	Urban	8/22/2019
0	10TH STREET	ROUTE 195 EXPRESSWAY	RMTA	21351	Bridge	1975	6	5	5	N	Fair	YES	NO	NO	118.1	54.1	2,700	Urban	8/22/2019
0	COLUMBIA STREET	BROAD ROCK CREEK	Richmond City	21359	Bridge	1947	5	5	6	N	Fair	YES	NO	YES	25.9	12.1	100	Urban	11/7/2019
0	STONEY RUN ROAD	STONEY RUN	Richmond City	21363	Culvert	1960	N	N	N	5	Fair	YES	NO	NO	29.9	55.0	3,000	Urban	12/12/2019
0	DUNSTON AVENUE	REEDY CREEK	Richmond City	21365	Bridge	1978	6	7	6	N	Fair	YES	NO	NO	85.0	38.4	270	Urban	6/24/2019
0	5TH STREET	CLAY STREET	Richmond City	21368	Bridge	1971	6	6	7	N	Fair	YES	NO	NO	44.9	56.4	4,546	Urban	7/10/2019
0	5TH STREET	ROUTE 33 (LEIGH STREET)	Richmond City	21370	Bridge	1971	5	5	6	N	Fair	YES	NO	YES	103.0	63.0	9,092	Urban	9/19/2018
0	7TH STREET	CLAY STREET	Richmond City	21372	Bridge	1971	6	6	6	N	Fair	YES	NO	NO	44.9	56.4	8,050	Urban	7/10/2019
0	7TH STREET	ROUTE 33 (LEIGH STREET)	Richmond City	21374	Bridge	1971	7	7	5	N	Fair	YES	NO	NO	103.0	65.0	4,025	Urban	9/19/2018
0	CHEROKEE ROAD	RATTLESNAKE CREEK	Richmond City	21377	Culvert	1964	N	N	N	6	Fair	YES	NO	NO	30.8	35.0	2,222	Urban	10/2/2018
0	EAST RICHMOND ROAD	STONEY RUN	Richmond City	21379	Bridge	1932	5	5	5	N	Fair	YES	NO	NO	32.2	21.7	3,445	Urban	7/24/2019
0	MAGNOLIA STREET	SHOCKHOE CREEK	Richmond City	21381	Culvert	1931	N	N	N	5	Fair	YES	NO	NO	23.0	91.0	10,070	Urban	1/8/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	YES	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
0	RIVERSIDE DRIVE	REEDY CREEK	Richmond City	21382	Culvert	1940	N	N	N	6	Fair	YES	NO	NO	107.0	119.0	2,243	Urban	10/4/2018
0	WEYBURN ROAD	RATTLESNAKE CREEK	Richmond City	21383	Culvert	1964	N	N	N	7	Good	YES	NO	NO	40.0	34.0	200	Urban	10/2/2018
0	WHITEHEAD ROAD	E. BRANCH POCOSHAM CREEK	Richmond City	21384	Culvert	1974	N	N	N	6	Fair	YES	NO	NO	20.0	52.0	4,453	Urban	5/29/2019
0	WILLIAMSBURG ROAD	GILLIES CREEK	Richmond City	21385	Culvert	1976	N	N	N	6	Fair	YES	NO	NO	44.0	152.0	2,783	Urban	7/26/2018
1	SBL BELVIDERE ST	BROOK ROAD & CSX RAILWAY	Richmond City	21386	Bridge	1958	6	6	7	N	Fair	YES	NO	NO	461.9	47.6	11,724	Primary	3/26/2019
1	NBL BELVIDERE ST	BROOK ROAD & CSX RAILWAY	Richmond City	21388	Bridge	1958	6	6	7	N	Fair	YES	NO	NO	508.9	47.6	11,724	Primary	3/26/2019
1	BELVIDERE STREET	2ND;JAMES RV;NS;CSX;RAMP	Richmond City	21390	Bridge	1989	5	5	5	N	Fair	YES	NO	NO	3759.8	110.6	23,875	Primary	4/24/2019
1	Belvidere Street	INTERSTATE-95	VDOT	21392	Bridge	1958	6	6	6	N	Fair	YES	NO	NO	151.9	122.0	23,447	Primary	10/29/2019
1	BELVIDERE STREET	ROUTE 195 EXPRESSWAY	RMTA	21394	Bridge	1975	6	5	6	N	Fair	YES	NO	NO	271.0	104.3	27,983	Primary	8/22/2019
5	MAIN STREET	GILLIES CREEK	Richmond City	21396	Culvert	1976	N	N	N	5	Fair	YES	NO	NO	53.1	246.0	15,528	Primary	7/27/2018
6	Patterson Ave.	RTE. 195 & CSX RAILROAD	VDOT	21399	Bridge	1975	7	5	5	N	Fair	YES	NO	NO	193.2	54.0	2,206	Primary	2/21/2018
10	BROAD ROCK BOULEVD	BROAD ROCK CREEK	Richmond City	21401	Culvert	1957	N	N	N	5	Fair	YES	NO	NO	36.1	182.0	16,447	Primary	12/3/2018
33	RTE 33 (250) BROAD	ROUTE I-195 & CSX TRANSP	VDOT	21402	Bridge	1975	7	6	5	N	Fair	YES	NO	NO	187.0	94.2	24,478	Primary	2/6/2018
33	LEIGH STREET	RTES 95 & 360 & CSX RWY	Richmond City	21405	Bridge	1975	5	5	6	N	Fair	YES	NO	NO	2150.9	111.2	11,015	Primary	12/2/2019
60	MIDLOTHIAN TURNPIK	ROUTE 161 BELT BOULEVARD	Richmond City	21407	Bridge	1953	6	6	6	N	Fair	YES	NO	YES	142.1	59.1	21,000	Primary	10/30/2019
60	MIDLOTHIAN TURNPIK	CSX RAILWAY	Richmond City	21409	Bridge	1954	5	6	6	N	Fair	YES	NO	NO	128.0	57.8	19,680	Primary	9/26/2019
60	GOVERNMENT ROAD	GILLIES CREEK	Richmond City	21410	Culvert	1946	N	N	N	6	Fair	YES	NO	NO	38.1	90.0	3,935	Primary	7/26/2018
60	9TH STREET	JAMES RV;RAILRDS &CANAL@	Richmond City	21411	Bridge	1973	6	5	6	N	Fair	YES	NO	NO	2905.8	102.0	6,210	Primary	3/19/2018
60	9TH STREET	ROUTE 195 DOWNTOWN EXPWY	Richmond City	21413	Bridge	1975	6	6	5	N	Fair	YES	NO	NO	161.1	138.5	3,998	Primary	4/10/2018
60	FOREST HILL AVENUE	REEDY CREEK	Richmond City	21415	Bridge	1977	6	7	7	N	Fair	YES	NO	NO	96.1	52.5	21,148	Primary	5/30/2018

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	YES	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
60	ROANOKE STREET	REEDY CREEK	Richmond City	21416	Bridge	1978	6	6	6	N	Fair	YES	NO	NO	77.1	54.1	9,479	Primary	9/18/2019
64	WBL ROUTE 0064	RTE I 195 NBL & RAMP B	VDOT	21417	Bridge	1967	6	5	7	N	Fair	YES	NO	NO	186.0	72.8	39,215	Interstate	5/22/2018
64	WBL ROUTE 0064	ROUTE 95	VDOT	21419	Bridge	1967	6	6	5	N	Fair	YES	NO	NO	480.0	35.0	39,215	Interstate	5/30/2019
64	Interstate 64 WBL	RTE. 197 (LABURNUM AVE.)	VDOT	21421	Bridge	1967	6	5	5	N	Fair	YES	NO	NO	176.8	44.0	39,215	Interstate	2/25/2019
64	Interstate 64 EBL	RTE. 197 (LABURNUM AVE.)	VDOT	21423	Bridge	1967	6	5	5	N	Fair	YES	NO	NO	179.2	56.0	37,638	Interstate	2/25/2019
64	Interstate-64 EBL	CSX;HOSPITALST& VALLEYRD	VDOT	21425	Bridge	1967	5	5	5	N	Fair	YES	NO	NO	1473.1	46.0	26,662	Interstate	4/25/2018
64	WBL ROUTE 0064	CSX;HOSP ST & VALLEY	VDOT	21427	Bridge	1967	5	5	5	N	Fair	YES	NO	NO	1494.1	46.0	23,910	Interstate	4/26/2018
64	WBL ROUTE 0064	4TH STREET	VDOT	21429	Bridge	1969	6	5	6	N	Fair	YES	NO	NO	312.9	47.0	26,711	Interstate	6/13/2019
95	Ramp F to I-64 EBL	7 TH STREET	VDOT	21431	Bridge	1969	5	5	6	N	Fair	YES	NO	NO	249.0	35.0	10,000	Interstate	6/12/2019
64	EBL ROUTE 0064	CSX TRANSP & SHOCKOE CK	VDOT	21433	Bridge	1969	6	6	6	N	Fair	YES	NO	NO	543.0	46.9	51,965	Interstate	3/19/2019
64	WBL ROUTE 0064	CSX TRANSP & SHOCKOE CK	VDOT	21434	Bridge	1969	6	6	6	N	Fair	YES	NO	NO	490.2	46.9	50,239	Interstate	3/19/2019
64	EBL I-64	I-95;4TH & 5TH STREETS	VDOT	21435	Bridge	1969	6	5	5	N	Fair	YES	NO	NO	729.1	34.0	26,662	Interstate	7/16/2019
64	WBL I-64	FAIRFIELD AVE	VDOT	21437	Bridge	1968	6	6	6	N	Fair	YES	NO	NO	149.9	54.1	41,395	Interstate	9/16/2019
64	EBL I-64 EBL	FAIRFIELD AVE	VDOT	21439	Bridge	1968	6	6	6	N	Fair	YES	NO	NO	149.9	54.1	33,634	Interstate	9/16/2019
95	ROUTE 0095 (0064)	LOMBARDY ST & CSX TRANSP	VDOT	21443	Bridge	1958	7	6	6	N	Fair	YES	NO	NO	736.8	107.3	155,484	Interstate	11/18/2019
95	ROUTE 0095 (0064)	OVERBROOK ROAD	VDOT	21445	Bridge	1958	7	7	7	N	Good	YES	NO	NO	115.4	108.7	155,484	Interstate	5/17/2019
95	ROUTE 0095 (0064)	SHERWOOD AVENUE	VDOT	21447	Bridge	1958	7	7	7	N	Good	YES	NO	NO	128.4	123.0	155,484	Interstate	5/17/2019
95	ROUTE 0095 (0064)	ROBIN HOOD ROAD	VDOT	21449	Bridge	1958	7	7	6	N	Fair	YES	NO	NO	184.5	123.0	155,484	Interstate	5/14/2019
95	ROUTE 0095 (0064)	HERMITAGE ROAD	VDOT	21451	Bridge	1958	7	7	6	N	Fair	YES	NO	NO	209.0	108.7	162,288	Interstate	5/15/2019
95	Interstate-95/I-64	ROUTE 161 (BOULEVARD)	VDOT	21453	Bridge	1958	7	7	7	N	Good	YES	NO	NO	143.6	108.7	162,288	Interstate	6/27/2019
95	ROUTE 0095 (0064)	RTE 95 RAMP A TO RTE 161	VDOT	21455	Bridge	1958	7	7	7	N	Good	YES	NO	NO	72.3	108.7	162,288	Interstate	6/27/2019
95	Interstate 95	WESTWOOD AVENUE	VDOT	21457	Bridge	1958	7	8	7	N	Good	YES	NO	NO	88.9	131.3	162,288	Interstate	6/27/2019
64	Interstate 64 WBL	INTERSTATE 195 SBL	VDOT	21459	Bridge	1975	7	5	7	N	Fair	YES	NO	NO	125.0	52.0	39,215	Interstate	2/26/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	YES	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
76	EBL POWHITE PARKWY	JAMES RV & CSX RAILWAY	RMTA	21463	Bridge	1972	6	6	6	N	Fair	YES	NO	NO	1971.1	71.9	52,708	Primary	9/24/2019
76	WBL POWHITE PARKWY	JAMES RV & CSX RAILWAY	RMTA	21464	Bridge	1972	6	5	5	N	Fair	YES	NO	NO	1971.1	71.9	52,708	Primary	9/25/2019
76	POWHITE PKWAY RAMP	POWHITE CREEK	RMTA	21465	Culvert	1972	N	N	N	7	Good	YES	NO	NO	172.9	197.0	52,708	Primary	10/17/2019
76	POWHITE PARKWAY	POWHITE CREEK	RMTA	21466	Culvert	1972	N	N	N	7	Good	YES	NO	NO	47.9	198.0	96,254	Primary	10/17/2019
76	POWHITE PKY RAMP S	RTE I-195 NBL & RAMP E	RMTA	21467	Bridge	1972	6	5	6	N	Fair	YES	NO	NO	274.9	36.1	35,574	Primary	7/23/2019
76	EBL POWHITE PARKWY	SBL ROUTE 146	RMTA	21471	Bridge	1975	6	6	6	N	Fair	YES	NO	NO	192.9	56.4	35,574	Primary	7/25/2019
95	RTE 95 RAMPS ABC&D	CSX RAILWAY	VDOT	21473	Bridge	1958	6	5	5	N	Fair	YES	NO	NO	162.1	101.3	8,452	Interstate	8/28/2018
95	ROUTE 0095 RAMP B	BELLS ROAD	VDOT	21474	Bridge	1977	7	6	6	N	Fair	YES	NO	NO	167.0	32.0	8,000	Interstate	4/29/2019
95	Interstate-95	ESSO ROAD	VDOT	21476	Bridge	1958	6	6	5	N	Fair	NO	NO	NO	21.1	180.9	106,259	Interstate	10/10/2018
95	ROUTE 0095	DUPONT WATERLINE ROAD	VDOT	21480	Bridge	1958	7	6	5	N	Fair	YES	NO	NO	60.0	136.5	106,259	Interstate	4/16/2019
95	RTE 0095 & RAMP C	BELLS ROAD	VDOT	21484	Bridge	1958	6	7	5	N	Fair	YES	NO	NO	73.2	133.0	105,507	Interstate	11/9/2018
95	Interstate-95	DEEPWATER TERM SER. RD	VDOT	21486	Bridge	1958	5	6	5	N	Fair	YES	NO	NO	71.2	106.7	105,507	Interstate	3/20/2019
95	ROUTE 0095	GRAVEL ROAD	VDOT	21488	Bridge	1958	6	6	6	N	Fair	NO	NO	NO	16.7	106.7	105,507	Interstate	7/9/2019
95	ROUTE 0095	PIPELINES	VDOT	21490	Culvert	1957	N	N	N	6	Fair	NO	NO	NO	8.1	138.0	105,507	Interstate	1/2/2019
95	Interstate 95	CSX TRANSP. & SERVICE RD	VDOT	21492	Bridge	1958	5	5	5	N	Fair	YES	NO	NO	149.9	106.6	105,507	Interstate	2/28/2019
95	ROUTE 0095	JAMES R;360(60); NS&CSX	VDOT	21494	Bridge	1958	6	5	5	N	Fair	YES	NO	NO	4185.0	90.0	119,989	Interstate	9/28/2019
95	ROUTE 0095	ROUTE 0095 RAMPS E & F	VDOT	21496	Bridge	1958	6	6	6	N	Fair	YES	NO	NO	91.6	117.8	144,270	Interstate	5/29/2019
95	Interstate 95	RTE. 197 (LABURNUM AVE.)	VDOT	21498	Bridge	1958	7	7	7	N	Good	YES	NO	NO	121.9	108.7	129,938	Interstate	5/21/2019
95	ROUTE 0095	UNNAMED TRIBUTARY	VDOT	21500	Culvert	1958	N	N	N	5	Fair	NO	NO	NO	19.0	187.0	129,938	Interstate	2/6/2019
95	I-95 Ramps A&C	INTERSTATE 95	VDOT	21501	Bridge	1977	6	6	6	N	Fair	YES	NO	NO	201.1	58.7	24,000	Interstate	3/29/2019
95	I-95 Ramps B&D	INTERSTATE 95	VDOT	21503	Bridge	1977	6	5	6	N	Fair	YES	NO	NO	218.7	58.0	12,800	Interstate	1/14/2019
95	Interstate 95	EXXON OIL CO. PIPELINE	VDOT	21505	Culvert	1958	N	N	N	6	Fair	NO	NO	NO	17.1	330.0	53,031	Interstate	7/25/2017
95	Interstate 95	GOODES CREEK	VDOT	21506	Culvert	1957	N	N	N	5	Fair	YES	NO	NO	23.0	223.0	105,507	Interstate	11/13/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	YES	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
95	Interstate 95	PETROLEUM PIPELINE	VDOT	21507	Culvert	1957	N	N	N	6	Fair	NO	NO	NO	11.2	197.0	105,507	Interstate	7/31/2017
95	DOWNTN EXP RAMP SW	JAMES RV;STREETS;CSX RWY	RMTA	21508	Bridge	1976	6	5	6	N	Fair	YES	NO	NO	1674.9	29.2	4,100	Interstate	9/24/2019
95	RTE 95 RMP 17TH ST	CSX TRANSPORTATION	VDOT	21510	Bridge	1976	7	6	5	N	Fair	YES	NO	NO	440.0	28.2	5,940	Interstate	5/29/2018
95	DOWNTN EXP RAMP NW	RTE 360;STREETS;CSX RWY	RMTA	21511	Bridge	1975	7	5	6	N	Fair	YES	NO	NO	984.9	29.2	16,563	Interstate	10/28/2018
146	SBL ROUTE 0146	SBL ROUTE 0195 EXPRESSWY	VDOT	21513	Bridge	1976	6	6	5	N	Fair	YES	NO	NO	115.2	49.2	14,806	Primary	7/25/2019
147	HUGUENOT ROAD	RTE 150 CHIPPENHAM PKWAY	Richmond City	21517	Bridge	1989	7	7	6	N	Fair	YES	NO	NO	206.0	107.9	25,795	Primary	5/21/2019
150	CHIPPENHAM PARKWAY	RATTLESNAKE CREEK	Richmond City	21522	Culvert	1990	N	N	N	6	Fair	YES	NO	NO	44.9	125.0	74,433	Primary	10/3/2018
150	CHIPPENHAM PARKWAY	STONE POINT ROAD	Richmond City	21523	Bridge	1989	7	7	6	N	Fair	YES	NO	NO	119.1	103.7	65,332	Primary	5/22/2019
161	BELT BOULEVARD	BROAD ROCK CREEK	Richmond City	21525	Culvert	1960	N	N	N	6	Fair	YES	NO	NO	35.1	216.0	6,642	Primary	7/27/2018
161	Rte 161(Hermitage)	INTERSTATE-95	VDOT	21526	Bridge	1958	6	5	6	N	Fair	YES	NO	NO	193.9	89.9	9,361	Primary	9/23/2018
161	WESTOVER HILLS BLV	JAMES RV;NS RWY;CSX RWY	RMTA	21528	Bridge	1924	6	5	6	N	Fair	YES	NO	YES	2032.2	27.9	11,447	Primary	9/25/2019
161	South Boulevard	RTE 195 DWNTN EXPWY	VDOT	21529	Bridge	1976	7	6	6	N	Fair	YES	NO	NO	202.0	86.0	10,440	Primary	5/20/2018
161	NORTH BOULEVARD	CSX RAILWAY	Railroad(CSX)	21531	Bridge	1943	5	5	5	N	Fair	YES	NO	NO	251.0	69.9	25,112	Primary	3/26/2019
161	HERMITAGE ROAD	UPHAM BROOK	Richmond City	21532	Culvert	1953	N	N	N	5	Fair	YES	NO	NO	41.0	115.0	15,404	Primary	12/7/2018
161	WESTOVER HILLS BLV	REEDY CREEK	Richmond City	21533	Culvert	1958	N	N	N	6	Fair	YES	NO	NO	51.8	110.0	18,125	Primary	3/15/2018
195	DOWNTN EXP RAMP WN	RT360;STREETS & CSX RWY	RMTA	21534	Bridge	1975	7	5	5	N	Fair	YES	NO	NO	2064.0	27.2	11,403	Primary	10/28/2018
195	DOWNTN EXP RAMP WS	JAMES RV;RMP SW;17TH;CSX	RMTA	21536	Bridge	1976	7	6	6	N	Fair	YES	NO	NO	1325.1	24.9	3,400	Primary	9/24/2019
195	DOWNTN EX RAMP E11	12TH STREET & RAMP 12-W	RMTA	21538	Bridge	1975	7	6	6	N	Fair	YES	NO	NO	180.1	34.4	16,563	Primary	8/22/2019
195	NBL DOWNTOWN EXPWY	12TH STREET	RMTA	21540	Bridge	1975	6	7	5	N	Fair	YES	NO	NO	134.8	40.7	27,966	Primary	8/22/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	YES	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
195	NBL DOWNTOWN EXPWY	RT360; 16ST; NS & CSX	RMTA	21542	Bridge	1975	7	5	6	N	Fair	YES	NO	NO	1048.9	35.4	27,966	Primary	10/28/2018
195	SBL DOWNTOWN EXPWY	RTE 195 NBL & 12TH ST	RMTA	21544	Bridge	1975	7	6	6	N	Fair	YES	NO	NO	1713.9	35.4	11,403	Primary	10/28/2018
195	NBL ROUTE 0195	RM B RT I64 & RTE I 95	VDOT	21546	Bridge	1967	6	5	6	N	Fair	YES	NO	NO	412.4	35.0	27,272	Interstate	9/24/2018
195	Route I-195 NBL	BELLEVUE AVE.	VDOT	21548	Bridge	1967	5	5	5	N	Fair	YES	NO	NO	113.8	42.0	27,272	Interstate	11/22/2019
195	I-195 NBL	I-195 SBL & I-64 EBL	VDOT	21550	Bridge	1975	5	5	6	N	Fair	YES	NO	NO	395.0	44.0	23,259	Interstate	2/19/2019
195	I-195	HAMILTON STREET	VDOT	21554	Bridge	1975	5	5	7	N	Fair	YES	NO	NO	187.0	123.4	80,752	Interstate	3/26/2018
195	NBL ROUTE 0195	CSX TRANSPORTATION	VDOT	21556	Bridge	1975	5	5	6	N	Fair	YES	NO	NO	465.9	57.7	41,669	Interstate	3/25/2019
195	NBL ROUTE 0195	LABURNUM AVENUE	VDOT	21557	Bridge	1975	6	5	5	N	Fair	YES	NO	NO	190.0	65.7	17,146	Interstate	5/24/2018
195	SBL ROUTE 0195	LABURNUM AVENUE	VDOT	21559	Bridge	1975	7	5	6	N	Fair	YES	NO	NO	198.1	68.2	22,538	Interstate	5/24/2018
195	Interstate-195 NBL	INTERSTATE-64 EBL	VDOT	21561	Bridge	1975	6	5	6	N	Fair	YES	NO	NO	204.7	44.0	17,146	Interstate	2/21/2019
195	I-195 SBL	I-64 EBL U 2849	VDOT	21563	Bridge	1975	7	5	6	N	Fair	YES	NO	NO	182.5	44.0	18,510	Interstate	2/21/2019
197	WESTWOOD AVENUE	CSX RWY & WESTWD RAMP@	Richmond City	21566	Bridge	1966	5	5	6	N	Fair	YES	NO	NO	517.1	100.1	8,534	Primary	3/26/2019
197	WESTWOOD AVE RAMP	CSX RAILWAY @	Richmond City	21568	Bridge	1966	5	5	6	N	Fair	YES	NO	NO	263.1	33.5	8,022	Primary	3/26/2019
250	BROAD STREET	ROUTE 0095 RAMP E	VDOT	21571	Bridge	1958	5	5	5	N	Fair	YES	NO	NO	43.7	88.0	15,821	Primary	7/25/2019
360	MECHANICSVILLE TURNPIKE	INTERSTATE-64 AND CD RDS	VDOT	21576	Bridge	1968	7	7	7	N	Good	YES	NO	NO	313.0	106.2	33,233	Primary	5/21/2018
360	HULL STREET	CSX RAILWAY	Richmond City	21578	Bridge	1980	6	6	7	N	Fair	YES	NO	NO	143.0	99.1	20,275	Primary	9/26/2019
360	HULL STREET	BRANCH POCOSHAM CREEK	Richmond City	21579	Culvert	1952	N	N	N	5	Fair	YES	NO	NO	30.8	94.0	20,275	Primary	10/3/2018
150	CHIPPENHAM PARKWAY	STREAM	Richmond City	23334	Culvert	1989	N	N	N	7	Good	YES	NO	NO	35.1	205.0	65,332	Primary	5/7/2019
0	COVINGTON ROAD	REEDY CREEK	Richmond City	23336	Bridge	1986	7	6	6	N	Fair	YES	NO	NO	43.0	36.7	2,339	Urban	11/20/2019
0	CHAMBERLAYNE PKWAY	CSX RAILWAY	Richmond City	23356	Bridge	1992	6	7	7	N	Fair	YES	NO	NO	234.9	26.9	7,018	Urban	3/26/2019
0	HOPKINS ROAD	RT 161 CSX RR BR ROCK CK	Richmond City	24272	Bridge	1994	6	7	7	N	Fair	YES	NO	NO	793.0	67.6	10,105	Urban	9/27/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	YES	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
0	HOPKINS ROAD RAMP	BROAD ROCK CREEK	Richmond City	24273	Culvert	1994	N	N	N	7	Good	YES	NO	NO	34.1	108.0	800	Urban	9/20/2018
0	FORMEX STREET	BROAD ROCK CREEK	Richmond City	24274	Culvert	1994	N	N	N	7	Good	YES	NO	NO	42.0	96.0	800	Urban	9/20/2018
0	HOPKINS ROAD	GRINDALL CREEK	Richmond City	24277	Culvert	1993	N	N	N	6	Fair	YES	NO	NO	43.0	129.0	9,888	Urban	11/7/2019
0	WARWICK ROAD	CSX RAILWAY	Richmond City	25349	Bridge	1998	7	7	7	N	Good	YES	NO	NO	146.0	83.0	12,000	Urban	9/26/2019
0	WARWICK ROAD	GRINDALL CREEK (WEST)	Richmond City	25350	Culvert	1998	N	N	N	7	Good	YES	NO	NO	30.8	143.0	10,745	Urban	11/4/2019
0	WARWICK ROAD	GRINDALL CREEK (EAST)	Richmond City	25351	Culvert	1998	N	N	N	7	Good	YES	NO	NO	78.1	180.0	12,000	Urban	11/4/2019
0	5TH STREET	CSX RAILRD & VALLEY RD	Richmond City	25522	Bridge	1996	7	6	6	N	Fair	YES	NO	NO	1071.9	63.6	4,834	Urban	3/26/2019
0	ERICH ROAD	REEDY CREEK	Richmond City	27160	Culvert	2000	N	N	N	7	Good	YES	NO	NO	50.9	46.0	2,555	Urban	5/6/2019
0	JENNIE SCHER ROAD	GILLIES CREEK	Richmond City	27502	Bridge	2007	8	8	8	N	Good	YES	NO	NO	105.0	35.1	3,288	Urban	12/18/2019
0	1ST STREET	CSX TRANSP RR & BACON ST	Richmond City	27616	Bridge	2000	5	6	6	N	Fair	YES	NO	NO	857.9	42.7	3,321	Urban	3/26/2019
360	14 ST & TURN LANE	KANAWHA CANAL	Richmond City	27716	Bridge	1999	7	7	7	N	Good	YES	NO	NO	59.1	87.9	13,147	Primary	12/18/2019
0	VIRGINIA STREET	KANAWHA CANAL	Richmond City	27717	Bridge	1999	7	8	7	N	Good	YES	NO	NO	73.2	46.9	500	Urban	12/18/2019
0	GERMAN SCHOOL ROAD	REEDY CREEK	Richmond City	27847	Bridge	2008	7	7	8	N	Good	YES	NO	NO	27.9	128.0	5,022	Urban	10/4/2018
0	11TH STREET	HAXALL PT & HAXALL CANAL	Richmond City	29090	Bridge	2005	7	7	7	N	Good	YES	NO	NO	151.9	34.4	400	Urban	4/18/2018
0	HAXALL POINT	HAXALL CANAL	Richmond City	29092	Bridge	2005	7	8	8	N	Good	YES	NO	NO	95.1	53.1	733	Urban	4/13/2018
0	LABROOK DRIVE	REEDY CREEK	Richmond City	29094	Bridge	2008	8	8	8	N	Good	YES	NO	NO	24.9	44.0	250	Urban	2/15/2018
0	LASALLE DRIVE	REEDY CREEK	Richmond City	29095	Bridge	2008	7	7	7	N	Good	YES	NO	NO	25.9	43.0	250	Urban	5/3/2018
0	OAKWOOD CEMETERY ROAD	UNNAMED TRIB	Richmond City	29945	Bridge	1920	6	6	5	N	Fair	YES	NO	NO	49.5	21.3	20	Urban	11/21/2019
0	BROWNS ISLAND WAY	KANAWHA CANAL	Richmond City	30114	Bridge	2013	8	8	8	N	Good	NO	NO	NO	44.3	59.8	(1)	Urban	2/15/2018
5	MAIN STREET	NS RAILWAY	Richmond City	30786	Bridge	2017	7	7	7	N	Good	YES	NO	NO	43.4	51.5	15,528	Primary	7/11/2019
0	RAMP/RTE 60	NS RAILWAY	Richmond City	30963	Bridge	2016	6	5	6	N	Fair	YES	NO	NO	331.8	26.0	12,419	Primary	3/28/2019

Route	Route Name	Crossing	Responsibility	Fed Struc Id	Type	Year Built	Deck Cond	Super Cond	Sub Cond	Culvert Cond	Condition	YES	Structurally Deficient	Weight Posting Status	Length (FT)	Width (FT)	Avg Daily Traffic	Road System	Last Inspected
60	RAMP/RTE 60	NS RAILWAY	Richmond City	30964	Bridge	1973	6	5	6	N	Fair	YES	NO	NO	630.5	26.0	12,419	Primary	3/28/2019

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Appendix B: VDOT Bridges & Culverts General Condition Rating

General Condition Ratings (GCRs): In accordance with the requirements of the National Bridge Inventory (NBI), General Condition Ratings are assigned by the structure inspection team after each bridge inspection. These ratings are included in each inspection report to describe the current physical state of the bridge or large culvert. Evaluation is based on the physical condition of the structure at the time of inspection. Separate GCR values are assigned to the deck, superstructure, and substructure components of a bridge. A large culvert receives a single GCR.

The GCRs are assigned based on a numerical grading system that ranges from 0 (failed condition) to 9 (excellent condition). The table below describes the general condition ratings. The figures in the following pages provide illustrative examples of these ratings.

Condition		Code	Description
		N	NOT APPLICABLE
GOOD	Excellent	9	EXCELLENT CONDITION
	Very Good	8	VERY GOOD CONDITION: No problems noted.
	Good	7	GOOD CONDITION: Some minor problems.
FAIR	Satisfactory	6	SATISFACTORY CONDITION: Structural components show some minor deterioration.
	Fair	5	FAIR CONDITION: All primary structural elements are sound but may have some minor section loss, cracking, spalling or scour
POOR (SD)	Poor	4	POOR CONDITION: Advanced section loss, deterioration, spalling or scour.
	Serious	3	SERIOUS CONDITION: Loss of section, deterioration, spalling or scour have seriously affected primary structural components. Local failures are possible. Fatigue cracks in steel or shear cracks in concrete may be present.
	Critical	2	CRITICAL CONDITION: Advanced deterioration of primary structural elements. Fatigue cracks in steel or shear cracks in concrete may be present or scour may have removed substructure support. Unless closely monitored it may be necessary to close the bridge until corrective action is taken.
	Imminent Failure	1	"IMMINENT" FAILURE CONDITION: Major deterioration or section loss present in critical structural components or obvious vertical or horizontal movement affecting structure stability. Bridge is closed to traffic, but corrective action may put back in light service.
	Failed	0	FAILED CONDITION: Out of service - beyond corrective action.

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