

**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
00001-089-22083357	Rte. 1 over Stream Stafford #18056		FHWA	-	Stafford	Fredericksburg District		State personnel will place riprap on the outlet of 1 box culvert and 2 wing walls for scour protection of outlet on structure number 18056 over stream on Route 1 Jefferson Davis Hwy, Stafford, VA. The wing walls and box culvert currently have scouring that needs protection to protect the integrity of the structure and roadway. Box culvert measures 6 foot by 6 foot. Repair scour hole at outlet by placing geotextile fabric and rip rap are affected measures 1.5' below culvert floor with a 10' diameter and 3.5' depth. All rip rap will be placed clean and with an excavator.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/6/2016
00003-079-22169430	Rte. 3 Culvert Rehab/Layton Cr		FHWA	-	Richmond	Fredericksburg District		Reset the two end downstream sections of Pipes 1 and 2 and mitigate existing scour concerns. <input type="checkbox"/> <input type="checkbox"/> One lane of traffic will need to remain open at all times during the work.	Other: According to VDOT records the culvert dates from 1932 and is therefore over the age of 50 years. The proposed in-kind repair, a maintenance activity which consists of resetting two of the three end segments and thus restoring its intended functionality, has no potential to alter or diminish any of the culvert's character-defining features. The immediate vicinity has been subjected to prior ground disturbances. NHPP or affected.	12/21/2016
00011-095-22194566	Traffic Sign Mod at Int. Rte. 11&611 Wash. Co		FHWA	-	Washington	Bristol District		This project is located at the intersection of Route 11 (Lee Hwy.) and Route 611 (Providence Rd./Spring Creek Rd. in Washington County. The functional classification for this roadway is Rural Principal Arterial. This is a minimum plan project which is federally eligible. <input type="checkbox"/> <input type="checkbox"/> The project limits are identified as a 250 foot radius around the intersection. All work to be performed will have fair to moderate traffic impacts. <input type="checkbox"/> <input type="checkbox"/> Purpose and Need: <input type="checkbox"/> This project will involve the removal of existing traffic signal mast arm pole installations, foundations, controller cabinet, and equipment. The contractor will install (1) mast arm signal pole, foundation, new controller cabinet and video detection to meet the requirements of the MUTCD. This project will be accomplished under the current Regional Traffic Signal On-Call Contract, UPC-107539. <input type="checkbox"/> <input type="checkbox"/> All work will be done within the corridor of existing right-of-way (no relocations necessary).	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/19/2016
00016-092-22167849	9999-961-130, B615 - Va.Str. # 1059 -Tazewell - CTO16039		FHWA	-	Tazewell	Bristol District		Substructure surface repair will be needed on piers. Waterproofing of the entire structure will be required along with joint replacement at pier. Work will be accomplished under the on-call district wide bridge repair contract (JPC-106511).	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/1/2016
00029-062-22137585	Route 29-62 pipe jack - 0.357 mi S Rt. 615		FHWA	-	Nelson	Lynchburg District		Replace existing 18" culvert using jack and bore method with new culvert of similar length (150'). Inlet and outlet protection as needed per VDOT standards.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/5/2016
00029-163-22136384	ADA COMPLIANCE - TASK ORDER #ADAPM3X1729B006		FHWA	-	Amherst (Town)	Lynchburg District		Replace, install or retrofit ADA curb ramps on existing pedestrian walkways within the existing ROW. TASK ORDER #ADAPM3X1729B006	Other: This project consists of installing ADA compliant curb ramps on existing walkways within previously disturbed right of way in the Town of Amherst and has no potential to affect historic properties.	12/20/2016
00040-019-22138489	Rt. 40-19 pipe jack - 0.20mi W Rt. 688		FHWA	-	Charlotte	Lynchburg District		Replace existing 18" culvert using jack and bore method with new culvert of similar length (73'). Inlet and outlet protection as needed per VDOT standards. Non-jurisdictional. Tree removal may be required.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/2/2016

**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
00040-019-22138505	Rt. 40-19 pipe jack - 0.58 mi W Rt 688		FHWA	-	Charlotte	Lynchburg District		Replace existing 18" culvert using jack and bore method with new culvert of similar length (78"). Inlet and outlet protection as needed per VDOT standards. Non-jurisdictional. Tree removal may be required.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/2/2016
00040-019-22138511	Rt. 40-19 pipe jack - 0.98 mi W Rt. 688		FHWA	-	Charlotte	Lynchburg District		Replace existing 18" culvert using jack and bore method with new culvert of similar length (54"). Inlet and outlet protection as needed per VDOT standards. Non-jurisdictional.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/8/2016
00040-019-22138514	Rt. 40-19 pipe jack - 1.11 mi W Rt. 688		FHWA	-	Charlotte	Lynchburg District		Replace existing 18" culvert using jack and bore method with new culvert of similar length (62"). Inlet and outlet protection as needed per VDOT standards.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/7/2016
00040-019-22138517	Rt 40-19 pipe jack - 0.82 mi W Rt 688		FHWA	-	Charlotte	Lynchburg District		Replace existing 18" culvert using jack and bore method with new culvert of similar length (62"). Inlet and outlet protection as needed per VDOT standards. Non jurisdictional.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/5/2016
00052-010-22180741	9999-961-351, B616 - Fed. 2958 - Bland - Rte. 52 - CTO16041		USCOE	-	Bland	Bristol District		Repairs to VA Structure 1001 on Rte. 52 in Bland County. The work will consist of Superstructure Surface Repair & Substructure Surface Repair. Work will be accomplished under the on-call district wide bridge repair contract (JPC-106511).	Other: Structure 1001 was determined not individually eligible for the NRHP in 1995 through the Inter-agency Agreement for Non-Arched Concrete Bridges. The current proposed work is simple surface repairs to the super and sub structure. The repairs will have no effect to the bridge as the bridge is not eligible for the NRHP. The repairs will not effect any other historic structures or districts, should one exist, as all work will be completed on the bridge only, and the repairs will be in-kind.	12/14/2016
00056-062-21699461	Rt. 56 Wingina pipe cleanout at canal (13045)		USCOE	-	Nelson	Lynchburg District		Clean out ends of existing pipe and canal up to 10 feet in either direction to open up/find inlet/outlet. Existing pipe is 24" x 84". Evaluating jacking new pipe.	Other: This project, conducted as an emergency, consisted of removing only modern sediment built up at the openings of a modern pipe within the old canal channel and had no potential to affect historic properties.	12/20/2016
00056-062-22174822	Route 56-62 pipe replacement 2016		USCOE	-	Nelson	Lynchburg District		Replace existing 15" pipe with a new 18" pipe of same length, rip rap outlet. All work in the dry using non-errodible cofferdams.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/19/2016
00058-083-22190055	9999-961-130, B615 - Va.Str. # 1042 - Russell - CTO16042		FHWA	-	Russell	Bristol District		The bridge is located on 58A, WBL. The work will consist of Type B patching on deck with complete epoxy overlay. Also substructure surface repair will be needed on all piers. Waterproofing of the entire structure will be required along with joint replacement at each abutments and piers. Work will be accomplished under the on-call district wide bridge repair contract (JPC-106511).	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/19/2016
00058-083-22190233	9999-961-130, B615 - Va.Str. # 1049 - Russell - CTO16043		FHWA	-	Russell	Bristol District		The bridge is located on 58A, EBL. The work will consist of Type B patching on deck with complete Ridgid overlay. Also substructure surface repair will be needed on all piers. Waterproofing of the entire structure will be required along with joint replacement at each abutments and piers. Work will be accomplished under the on-call district wide bridge repair contract (JPC-106511).	Project effects are limited to a bridge less than 50 years old and adjacent right of way, which has been previously disturbed and does not contain any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/19/2016

**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
0006-043-760	Rte 6 - Improve Intersection	101034	FHWA	2016-0860	Henrico	Richmond District	#HB2.FY17 RTE 6 PATTERSON AVE AT PARHAM RD INTERSECTION	On Patterson, in the eastbound direction an additional left turn lane would be added plus the existing left turn and right turn lanes would be lengthened; in the westbound direction an additional left turn lane would be added and the existing left turn lane would be lengthened. On Parham, in the northbound direction an additional left turn lane would be added as well as an exclusive right turn lane and the existing left turn lane would be lengthened; in the southbound direction, the existing left turn lane would be lengthened. Several median openings near the intersection would be closed and the southbound left turn lane from Parham to Julian would be eliminated. Concept plans illustrating the proposed improvements can be found in the folder of: \\WAP00834\Projects\43_Henrico\0006_043_101034\Deliverables\1.Pre-Scoping	Other: The project involves intersection improvements at Parham Road and Patterson Avenue in Henrico County. The intersection contains a significant amount of modern development. There is one identified historic district that is contiguous to the intersection, the Beverly Hills Subdivision (VDHR No. 043-5093), a early-1950s housing development. However, the VDHR determined that the district lacked significance and in 2001 recommended it not eligible for the NRHP. The VDOT recommends a no effect determination for this project due to the tremendous amount of modern intrusion, lack of NRHP-eligible resources, and the small scope of the project (SMC 1/4/2012). The scope of the project has changed (SMC 4/28/14). On December 14, 2016 VDHR concurred with VDOT's recommendation that there are no historic properties in the APE (CLJ 12/15/2016).	12/15/2016
00081-098-22180439	9999-961-351, B616 - Va # 2001 - Wythe - Rte. 81 - CTO16040		FHWA	-	Wythe	Bristol District		Repairs to VA Structure 2001 on I-81 in Wythe County. The work will consist of Type C patching (full-depth) on deck (Va. Str. #2001 - Fed. 19597). Work will be accomplished under the on-call district wide bridge repair contract (UPC-106511). Environmental reviews for this structure were completed under UPC-104936.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/14/2016
00095-111-21819419	I95 CD Lanes Geotechnical Investigation in Rappahannock R.		FHWA	-	Fredericksburg	Fredericksburg District		The contractor is proposing to drill approximately eight 3" diameter holes up to 30 feet deep across the river bottom under the existing bridges. The river bottom in this location is a mix of bedrock with gravel and cobble bars. This will be accomplished using a Cargo Buggy to carry the drilling rig into the river and take up to two weeks to complete. This buggy is 34 feet long, 19 feet wide, and 12 feet tall and runs on wide tracks to minimize impact to the ground surface and provide stability. In order to access the river an access ramp will be constructed between the two southbound bridge piers. The ramp will be constructed with No. 3 stone placed on top of geotextile. This ramp will begin approximately 10 feet south of the piers, continue through the piers and down the riverbank slope and extend approximately 15 feet into the river. Access down to the river will be from existing Quarry Road, a gravel surface roadway that runs parallel to the river. An area located adjacent to Quarry Road, approximately 75' wide and extending 75' up to the existing piers, will be used as a staging area to prepare the equipment and store supplies. No excavation will occur for any phase of this work within the staging area, along the riverbank, or in the river. It is planned to place a separation geotextile directly on top of the ground surface. A working platform will be constructed by placing 12 inches of No. 3 stone atop the geotextile. The area under the bridge is mainly herbaceous vegetation and shrubs. There are a few small diameter trees that will need to be removed or trimmed; however, they are less than 3" DBH. No large trees will need to be removed.	Other: The borings were all located within the existing riverbed and the staging area/ramp was directly underneath the southbound I95 bridge in areas that have been previously investigated for cultural resources in relation to UPC101595 (conditioned No Adverse Effect). To meet the established environmental commitment to protect the eligible archaeological deposits in this area, the staging area was protected with geotextile fabric/stone fill before work commenced and no ground disturbance was permitted. No borings were conducted within the footprint of any eligible archaeological properties. Furthermore, the borings will not alter any characteristics of any historic properties/battlefields, nor will they diminish any aspects of integrity that could qualify properties for the NRHP. All work was conducted within the existing VDOT R/W.	12/1/2016

**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
00123-076-22160247	BOX CULVERT CLEANOUT RAMP TO N.B. 95 OFF RT 123		OTHER	-	Prince William	Northern Virginia District		This is a triple barrel cast in place concrete box culvert. Barrel length=500' Box width=10' Box height=6'. This project involves cleaning and removing debris(sand, gravel, ect)from within the box culvert and outside the box wingwall to wingwall. All work must be done in the dry. All disturbed soil must be stabilized with seed and straw/matting and/or stone/riprap.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/6/2016
00151-062-22137626	Route 151-62 pipe jack @ Rt. 680		FHWA	-	Nelson	Lynchburg District		Replace existing 18" culvert using jack and bore method with new culvert of similar length (70'). Install concrete headwalls. Inlet and outlet protection as needed per VDOT standards.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/1/2016
00220-045-22137781	0220-045 Pipe Lining (0.40 MN Rt 1004)		USCOE	-	Highland	Staunton District		Project will replace or reline a deteriorated 24" x 65' corrugated metal pipe. Due to the depth of the pipe, relining may be preferable over replacement. All work will be completed in the dry with an approved instream work plan.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/5/2016
00301-048-22083145	Rte. 301 Scour Repair over Pine Hill Creek #10553		STATE FUNDED, NO PERMITS	-	King George	Fredericksburg District		State personnel will place riprap lined with geotextile fabric with excavator on the inlet of 2 box culverts and 4 wing walls for scour protection on structure #10553 over Pine Hill Creek on Route 301 James Madison Pkwy in King George, VA. The wing walls and box culverts currently have scouring that needs protection to protect the integrity of the structure and roadway. Permanent impacts to protect the four wing walls and 2-6'x6' box culverts includes repairing a (23.5'W x 2'D)scour hole at upstream footer. Pump flow able concrete in undermined areas on upstream left wing. All work will be done in the dry when using flow able concrete. Rip rap will be placed with an excavator.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/6/2016
00604-050-22151583	Route 604 @ Dorrell Creek		FHWA	-	King William	Fredericksburg District		The purpose of this project is to replace 47' of 60" CMP (double line) with Bag Endwalls that is failing with 32' of 60" RCP (double line) with precast wingwalls. The pipe will be installed in the same location as the existing pipe, both pipes are to be countersunk 6". There will be a temporary diversion pipe installed so the work can be done once sheet piled. The project will disturb approximately 1,500 sf. therefore no VPDES permit is required.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/6/2016
00604-050-22191025	Route 604 Herring Creek Road Ditching		USCOE	-	King William	Fredericksburg District		The purpose of this project is to re-establish the shoulder and ditches on Route 604 Herring Creek Road from the top of the hill south of Dorrell Creek to the top of the hill north of Dorrell Creek in King William County. Routine Maintenance involving re-establishing ditches and repairing high and low shoulders where applicable. The ditches are will be excavated and the soil placed directly into a dump truck and hauled to an approved dumpsite. Seasonally appropriate seed mixture will be used to stabilize ditch and shoulder. The length of permitted ditching is 1,218' as shown sketch.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/14/2016
00605-049-22170191	Chain Ferry Landing Shoreline Repair		OTHER	-	King & Queen	Fredericksburg District		The purpose of this project is to repair 90' of shoreline on the Mattaponi River at Chain Ferry Landing (Route 605) in King & Queen County. The project will consist of repairing the slope to a 2:1 by installing fill dirt, wrapping it in filter fabric, armoring with Class I rip rap and installing a 2' Toe Berm with Class II rip rap with TRI-Lock Block for access. This project will only disturb 900 sf. therefore no VPDES permit will be required.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/7/2016

**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
00608-057-22165671	Potato Neck Road culvert pipe replacement		USCOE	-	Mathews	Fredericksburg District		Route 608, Potato Neck Rd.at sharp right turn. Replace existing 15" x 40' culvert with new 18" x 40' HDPE culvert pipe. Cofferdams will be utilized to work in the dry.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/6/2016
00609-030-22131521	Rte. 609 Crosspipe Replacement		USCOE	-	Fauquier	Culpeper District		Replacing existing 18" by 42 ft. C.M. Crosspipe with 38"x24" by 40 ft. Concrete Pipe. All material removed will be hauled to an approved disposal area.	Other: The project proposes to replace existing 18" by 42 ft. C.M. Crosspipe with 38"x24" by 40 ft. Concrete Pipe. The project is located within the limits of the Elk Run Rural Historic District property-an NRHP eligible property. However the project will not alter any aspects of the district that qualify it for the NRHP, nor will it diminish any aspects of its historic integrity. The pipe replacement will be below grade and will not be visible. No new R/W is required and all work will be within existing, disturbed VDOT R/W.	12/6/2016
00619-080-22180572	Rt 619 Wildwood Rd - Pipe Replacement		USCOE	-	Roanoke	Salem District		This project consists of replacing an existing, failing 18" x 40' cmp driveway pipe that carries a spring to Horners Branch parallel to Rte. 619 in Roanoke County with a new 23" x 18" x 40' concrete elliptical pipe. The new pipe will be countersunk 3" and have 5' of Class I riprap inlet protection installed. Sandbag cofferdams and a pump around operation will be used to divert water flow around the work area. There is no tree removal associated with this project.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/14/2016
00621-011-22014762	Rte. 621 Pipe Replacement - Government Rd.		USCOE	-	Botetourt	Salem District		Replace failing jurisdictional 24" X 48' metal pipe carrying Swanson Branch along Rte. 621 with same size 24" X 48' concrete pipe. Pipe to be countersunk a minimum of 3" at both ends. Cofferdam and pump around to be used to work in the dry. Excavated material to be hauled to an approved upland location for disposal. Scour hole at inlet to be filled with Class I rip rap no greater than 10' in length and outlet protection not to exceed 6' in length from new pipe. Any area outside of pipe replacement that is disturbed will be seeded and straw matted.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/6/2016
00621-052-22152777	0621-052-364335-831146 Sediment Removal		USCOE	-	Lee	Bristol District		This project consists of removing sediment from the existing jurisdictional ditch along Route 621 in Lee County. Sediment will be removed for 40' long x 2' wide x 6" deep and from the existing 18" x 30' pipe. The ditchline was filled in due to a waterline installation at this location. Sediment will be removed from the pipe using a shovel or sewer jet. Water and sediment will be contained using a non-erodible cofferdam downstream of the project. All material will be disposed of in an upland location. All disturbed ground will be stabilized with seed and straw. Any water in the project area will be pumped and filtered. No trees will be disturbed to complete this project. All work will be completed according to the VDOT Road & Bridge Specifications.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/1/2016
00621-071-22185503	621-71 - Jurisdictional Pipe Replacement (13009)		USCOE	-	Pittsylvania	Lynchburg District		Replace existing jurisdictional single line 36 inch CMP culvert (40 foot length) using open cut methods with aluminum culvert not to exceed existing culvert length. Final design dimensions will be shown on Plan of Operations with total new impacts not to exceed 20 linear feet. Install headwalls and riprap per VDOT hydraulic guidelines. Outlet protection not to exceed 5 times height of the largest barrel. Stream diversion by sheet pile / sandbag cofferdams and pump around. All work in the dry. Tree removal may be required.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/21/2016

**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
00634-030-22134812	Rte. 634 Crosspipe Replacement		USCOE	-	Fauquier	Culpeper District		Replace existing 30" by 36 ft. C.M. Crosspipe with 36" by 40 ft. Concrete Pipe. All material removed will be hauled to an approved disposal area.	Other: The project proposes to Replace existing 30" by 36 ft. C.M. Crosspipe with 36" by 40 ft. Concrete Pipe. The project will be contained within the existing VDOT R/W. Architectural property 030-5609 (House at 4386 Courtney Corner Rd) is located in the APE and has not been evaluated for the NRHP as well. This pipe replacement project will be installed below grade and will not be visible from the surrounding landscape. The project will not make any alterations that could qualify this resource for the NRHP, nor will there be any diminishment of any aspects of integrity to any historic properties if present. All work will be within existing, disturbed VDOT R/W and no new R/W will be required.	12/7/2016
0064-043-744	Replace I-64 Bridges over Rte. 156	97565	FHWA	2016-0987	Henrico	Richmond District	RTE 64 - REPLACE BRIDGES OVER RTE 156 (FED ID 9760 & 9762)	UPC 97565 will replace the existing bridges on I-64W and I-64E over Rte. 156 (Airport Drive) in Henrico County. The two existing structures will be replaced with one structure, widened to the inside. No changes to the horizontal alignment of I-64 are proposed or anticipated, but the proposed structure will increase the vertical clearance on Rte. 156 from existing -14'6" to an anticipated -16'6" and will thus alter the vertical alignment of I-64. Temporary reconfiguration of on/off ramps B and D and the Rte. 156 connections, within the limits of the existing interchange, is anticipated for MOT purposes, and permanent reconfiguration of ramps B and D is anticipated. Permanent reconfiguration is closure of existing ramps B and D to eliminate the weave lanes on I-64, and this permanent closure consists of obscuring the pavement, as opposed to elimination or alteration of the earthwork/fill for ramps B and D. Rte. 156 will also be brought up to standard to the termini of the merge/acceleration lanes.	Other: VDHR reviewed the CR studies and concurred with VDOT's determinations: Archaeological Site 44HE1186 is not eligible for the NRHP under Criterion D; Criteria A-C are considered not applicable. Bridges 2015 (VDHR No. 043-5861) and 2016 (VDHR No. 043-5860) are not eligible for the NRHP individually or as contributing resources to an historic district. Therefore, no historic properties present or affected.	12/6/2016
0064-043-885	I-64 Fiber Optic, CCTV and DMS Project	109261	FHWA	-	Henrico	Richmond District	Install Fiber Optic, CCTV and DMS - I-64	This project will install fiber optic cable, CCTV's, and DMS along I-64 east of Richmond. The project provides continuous coverage along the corridor to improve safety and operations as well as support for incident management. In addition, DMS will be added to provide updated traveler information to assist the public on making informed decisions. The project starts at MM 190.5 and ends at 201.3.	Other: The potential effects of the project are limited to existing right of way, which has been previously disturbed. Therefore, underground installation of the fiber optic line will not diminish the integrity of the National Register-eligible portions of the Seven Pines (043-5081) and Savages Station (043-0308) Battlefields that lie within the APE.	12/7/2016
00641-002-22087869	0641-002-6044 Norfolk Southern Railroad		OTHER	2016-1262	Albemarle	Culpeper District		Replace 98' long by 16' wide 3-span steel beam timber deck superstructure with new steel beam timber deck of same length and width. Minimal paving and grading will be performed to the roadway approaches (approx. 75'-100' each end). Work to be performed by state forces. Federal Structure ID 00711. No Permits Required.	Other: this steel beam timber deck bridge was programmatically determined not individually eligible by the HSTG and VDHR in 2001. The VDOT continues to agree with this. The bridge does not contribute to any historic district. □ the VDHR agreed with this determination on Dec. 13, 2016.	12/13/2016
0064-114-289	HRBT Roadway Plate Repair	109432	FHWA	-	Hampton	Hampton Roads District	HRBT Roadway Plate Repair	The proposed project would repair/replace a damaged expansion joint in the roadway between the ventilation building and the first tunnel tube section on the eastbound lane of the North Island of the Hampton Roads Bridge-Tunnel.	Other: The proposed project is to replace a broken joint inside the east bound tunnel at the HRBT. All work is inside the tunnel. While recorded as 114-5440, the Hampton Roads Bridge Tunnel falls under the Interstate Exemption as not eligible for the National Register.	12/15/2016
00643-098-22201983	643-098-364945-810235 3 sites		USCOE	-	Wythe	Bristol District		Three sites requiring total 250'fill with Class II Rip Rap to repair scouring of shoulder. Stone to be placed in edge of stream or flood plain and capped with #25 Crusher Run. No trees will be cut during the completion of this work.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/20/2016

**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
00645-029-22203692	Clifton Road Pipe Replacement		USCOE	-	Fairfax	Northern Virginia District		This project is located on Clifton Road (Rte. 645) approximately 100' south of the intersection of Colt Drive in Fairfax County. The stream is part of the Lower Bull Run Watershed with a drainage area of .15 sq. mi. This project consists of an existing stone box culvert (5' x 5' x 25' long) with a 58" CMP inserted into the box and backfilled. The purpose was to extend the structure in order to widen Clifton road. The CMP is failing and the whole structure will be replaced with 80' of 60" RCP. Headwalls/wingwalls will be placed at each end of the new pipe with riprap as needed on the slopes as well as at the ends of the pipe. All work must be done in the dry. All disturbed soil must be stabilized with seed and straw/matting and/or stone/riprap.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/20/2016
00649-030-22157209	Rte. 649 Crosspipe Replacement		USCOE	-	Fauquier	Culpeper District		Replace existing 42"x29" by 30 ft. C.M. Crosspipe with 53"x34" by 32' Concrete Pipe. All material removed will be hauled to an approved disposal area.	Other: The maintenance project proposes to replace an existing 42"x29" by 30 ft. C.M. Crosspipe with 53"x34" by 32' Concrete Pipe. The project is located within the Rappahannock Station /Freemans Ford ABPP determined Potential National Register (PotNR) eligible area and also within the Elk Run Rural Historic District (030-5588), an eligible historic property. The project will replace an existing pipe which will not be visible from the surrounding landscape. There will be no alteration of any characteristics that qualify any properties for the NRHP, and there will be no diminishment of the historic integrity of any historic properties. All work will be contained within the existing, disturbed VDOT R/W. No new R/W will be required.	12/7/2016
00654-026-22192462	RTE 654 Dinwiddie culvert replacement 12-2016		USCOE	-	Dinwiddie	Richmond District		Remove and replace existing 48" culvert. Culvert carries intermittent stream so the culvert will be countersunk 6". Restore slopes to original contour and seed/straw.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/15/2016
00657-044-21819511	Rt 657 Dyers Store Rd Pipe Replacement		USCOE	-	Henry	Salem District		VDOT will be replacing an existing failing 24" x 50' CMP carrying a UT to Beaver Creek in Henry County on Rt. 657 Dyers Store Road with a Polymer Coated 36" X 50' pipe. Inlet and outlet protection are not required. VDOT will install temporary non-erodible cofferdams upstream and downstream and water pump to divert the water around work site. The 36" new pipe will be countersunk 6" on both inlet and outlet ends. All waste material will be hauled away to an approved disposal area or permitted landfill. All disturbed areas will be seed and straw mulched. No trees equal to or greater than 3" dbh will be removed.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/5/2016
00658-011-21187461	Rte. 658 Laymantown - Armor Ditch Channel		USCOE	-	Botetourt	Salem District		At outlet end of 30" cmp cleanout scour area for 10' on both sides of outlet. Add class II rip rap to fill scour area and then cap with class I rip rap. Clean out 10' of ditchline on both sides of ditch and add class II rip rap then cap with class I rip rap in order to stabilize bank. Areas disturbed not covered with rip rap will be seeded and straw matted. All excavated material will be hauled to an approved upland location for disposal.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/19/2016



**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
00658-060-22165717	Rt. 658 Meadow Creek Rd. Shoulder Repair		USCOE	-	Montgomery	Salem District		Stabilize approx. 65' of failing shoulder along Route 658 in Montgomery County involving stabilization of 65' of streambank of UT to Meadow Creek. Place geotextile fabric and install clean, non-erodible class I rip rap in edge of stream. Place crush & run stone approx. 2' from edge of roadway on top of installed rip rap to repair shoulder of the road. There will be no wetland impacts and only minimal tree trimming (one limb) associated with this project.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/2/2016
00660-002-22188845	#587 Rte. 660 Pipe Lining Free Union		FHWA	-	Albemarle	Culpeper District		Remove 10' of damaged 60" pipe. Line with 70' of steel pipe. Pipe to lay on bottom of existing pipe. □ Pump around & sketches required. All water in construction area to be pumped and filtered. Geotextile fabric and rip rap to be placed at outlet of pipe. DA= 203 acres. WQ Permit Required	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/21/2016
00662-071-22136648	71-662-6069 Bridge Replacement (13019)		USCOE	-	Pittsylvania	Lynchburg District		Replace existing 22 foot wide x 40 foot long timber deck steel beam bridge (71-662-6069) with approximately 28 foot wide x approximately 40 foot long concrete slab structure with u-back wing walls. Final dimensions will be shown on Plan of Operations when design is complete. Stream diversion by combination of sheetpile cofferdam and concrete block/sandbag cofferdam with short term pump around. Stockpile and replace excavated native material in stream channel where possible. Install riprap per hydraulic design recommendations along abutments and wing walls. Travel lane will be widened in the vicinity of the structure, 50 foot taper both sides both ends. A temporary foot bridge will be placed across the channel during construction. No shift of the side stream, cofferdams and full time pump around may be required. All work in the dry. Tree removal may be required.	Project effects are limited to a bridge less than 50 years old and adjacent right of way, which has been previously disturbed and does not contain any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/15/2016
00662-092-22168484	0662-092-371141-811803		USCOE	-	Tazewell	Bristol District		Tazewell Sub-AHQ plans to replace 48" x 30' wet cmp in kind. Pipe will be countersunk 6" to provide for aquatic passage. This work will be done along East Fork Creek (OHW 4'). All work will be performed in the dry by a clean water diversion. No tree removal. Any water pumped from within the work area will be filtered. Cove Creek Quad.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/1/2016
00670-011-21588181	Rte. 670 Trinity Rd. Pipe Replacement		USCOE	-	Botetourt	Salem District		Replace failing 24' x 48" concrete crosspipe with 24' x 48" metal crosspipe. Install cofferdams on both inlet and outlet of crosspipe to divert stream and pump water around area being excavated. Class I rip rap to be used as outlet protection; not to exceed 20' in length from pipe. All disturbed areas not covered with rip rap will be seeded and straw matted. All excavated material will be hauled to an approved upland location for disposal.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/14/2016
00680-062-22175316	Route 680-62 pipe replacement		USCOE	-	Nelson	Lynchburg District		Replace existing 24" concrete pipe with new 24" CMP. Rip rap outlet per hydraulic guidelines. Sandbag inside drop inlet to work in the dry if needed.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/16/2016



**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
00685-052-22172931	0685-052-363733-832731 Joint Installation		USCOE	-	Lee	Bristol District		This project consists of installing a joint on to the existing pipe on Route 685 in Lee County. A 30" x 10' joint will be installed on the outlet end of the existing 30" x 40" pipe. Outlet protection will be installed for 10' using class I riprap. A non-erodible cofferdam will be used to divert the stream around the project. Any water in the project area will be pumped and filtered. All work will be completed according to the VDOT Road & Bridge Specifications. No trees will be removed to complete this project.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/9/2016
00693-019-22137890	Rt. 693-19 pipe jack - 0.86 mi N Rt. 619		FHWA	-	Charlotte	Lynchburg District		Replace existing 15" culvert using jack and bore method with new culvert of similar length (40'). Inlet and outlet protection as needed per VDOT standards. Non-jurisdictional. Tree removal may be required.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/16/2016
00695-001-22144966	SAXIS RD EXTENDED PIPE REPLACEMENT		USCOE	-	Accomack	Hampton Roads District		REPLACING 2 DETERIORATED 24INCH METAL PIPES BOTH AT A LENGTH OF 140 FEET EACH. WILL BE INSTALLING 1 NEW 36 INCH PLASTIC PIPES AT THE SAME LENGTH OF 140 FEET. WILL HAVE TO INSTALL A FIVE FOOT RIP RAP APRON ON BOTH SIDES OF THE PIPE. WILL USEUSE PROPER EROSION CONTROL. THE OLD PIPE WILL BE DISPOSED OF AT AN APPROVED SITE. EQUIPMENT USED WILL BE THE GRADALL AND DUMP TRUCKS.	Other: Project is to replace two 24 inch diameter pipes that carry a jurisdictional ditch from one side of an entrance to the other. The pipes will be replaced with a single 36-inch plastic pipe. All work will occur in previously disturbed areas. This is an in-kind replacement.	12/5/2016
00698-044-21520685	Blackberry Rd (House number 3080) Driveway Pipes		USCOE	-	Henry	Salem District		VDOT will be replacing two jurisdictional 15" driveway pipes at house number 3080 on Rt. 698 Blackberry Rd. that carry a UT to Blackberry Creek. VDOT will install a pump around to divert the spring flow and work in the dry. VDOT will replace the first driveway pipe #1 that is 15" x 40" with a 15" x 40" pipe. The second driveway pipe #2 is a 15" x 20" pipe that will be replaced with a 15" x 20" pipe. No inlet or outlet protection is required. VDOT will install all E&S measures. Will seed and straw mulch all disturbed areas. Will haul all excess material to RTE 57 stockpile.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/19/2016
00700-095-22179895	0700-095-364218-821005		USCOE	-	Washington	Bristol District		North Bristol proposes to a pipe extension and bank stabilization on Rt. 700 (Rich Valley Rd.). An existing DBL of 24" pipes will be extended approx. 5' on the outlet end along an UNT to Rattle Ck (OHV 3"). In addition, the AHQ will stabilize the bank with rip rap. All work will be conducted in the dry using a sandbag cofferdam and pump. Any water seeping into work area will be pumped and filtered through a filter bag. Wallace Quad.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/9/2016
00709-030-22180263	Rte. 709 Crosspipe Replacement		USCOE	-	Fauquier	Culpeper District		Replace existing 15" by 44 ft. C.M. Crosspipe with 46 ft. of 18" Aluminized Type II Steel Pipe. Pipe is on a skew.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/7/2016
00710-058-22167199	RTE 710 UT Smith Creek St#6211 Scour Repairs Mecklenburg		FHWA	2016-1228	Mecklenburg	Richmond District		The South Hill bridge crew will be replacing the exterior beams at St.#6211 and placing scour countermeasures. Rip rap will be placed along the footers/wingwalls of both abutments and along the downstream bank adjacent to the roadside (26.44 cy; 260 ft2). Cofferdams and a pump around will be used to work in the dry (0.66 cy; 12 ft2). Also proposed is to remove accumulated sediment on downstream end of structure (5.55 cy; 75 ft2).	Other: VDHR concurs that Bridge #6221 is not individually eligible and not contributing to a historic district. VDHR further concurs that no further work is necessary (CLJ 12/20/2016).	12/20/2016

**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
00726-052-22180934	0726-052-364706-825621 Bank Stabilization		USCOE	-	Lee	Bristol District		This project consists of repairing the bank along Route 726 in Lee County. The bank of the UNT to Clear Spring Branch will be stabilized for 50' long x 6' wide x 1' deep. The bank will be stabilized using Class 1 riprap. Excess slide material will be removed. One tree will be removed to complete this project. A non-erodible cofferdam will be used to divert the stream around the project. Any water in the project area will be pumped and filtered. All work will be completed according to the VDOT Road & Bridge Specifications. The UNT to Clear Springs Branch measures 6' W x 2'-3" D.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/12/2016
00727-019-22137880	Rt. 727-19 pipe jack 1.00 mi S Rt. 672		FHWA	-	Charlotte	Lynchburg District		Replace existing 15" culvert using jack and bore method with new culvert of similar length (40'). Inlet and outlet protection as needed per VDOT standards. Non-jurisdictional.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/16/2016
00746-019-22137870	Rt. 746-19 pipe jack, 0.15 mi S Rt. 643		FHWA	-	Charlotte	Lynchburg District		Replace existing 18" culvert using jack and bore method with new culvert of similar length (45'). Inlet and outlet protection as needed per VDOT standards. Non-jurisdictional. Tree removal may be required.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/16/2016
00748-095-22198215	0748-095-365113-814650		USCOE	-	Washington	Bristol District		Abingdon AHQ proposes to clean various wet and dry ditches along the entire route of 748 in Washington County Starting GPS reading 365113-814650 (int. 748/91) ending GPS reading 364959-814854 (int. 748/745) the total length is approx. 4.06 miles. All sites will be stabilized per VDOT standards/specs. If any water is encountered, a cofferdam and pump will be used. Any water seeping into work area will be pumped and filtered by using a filter bag. No tree removal. Glade Spring Quad.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/20/2016
00762-007-22166321	0762-007-6222 Superstructure Replacement		USCOE	-	Augusta	Staunton District		Replacing a steel beam timber deck with a pre-cast concrete slab deck. Repairing cracks on the A and B abutments. Scour Repair on the A & B abutments (32'L X 1'W X 3'H). Placing temporary scaffolding (in stream) on A & B abutments to accomplish work on the seats and cracks. Class II rip-rap will be placed on all four corners of the bridge to build the road shoulder up. Upstream Abutment A will be 35'L X 4'W X 6'H. Upstream Abutment B will be 45'L X 4'W X 8'W) and will be placed along the stream to protect against scour. Downstream Abutment A will be 60'L X 4'W X 4'H. Abutment B will be 35'L X 4'W X 4'H. A downstream area where the bank has eroded, 50'L X 10'W X 10'H, might also be repaired. We will be doing a water diversion pipe and pump around with cofferdams on the up and downstream ends. On the downstream end a dirt berm will need to be removed on the east side of the stream and bank 60'L X 30'W X 3'H, installing a cofferdam 100'L X 2'W X 2'H, using pumps to dewater into a filter bag. All disturbed areas will have E&S controls installed and will be seeded and strawed once final grade has been reached.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/19/2016
0077-010-752	BWMT SCADA System Replacement	103800	FHWA	-	Bland	Bristol District	BWMT SCADA System Replacement	Project to replace existing Programmable Logic Controller (PLC) and Supervisory Control and Data Acquisition (SCADA) System at Big Walker Mountain Tunnel. Project includes facility modifications and installation of an alternate control room on the north end of the facility. All work performed within boundaries of the existing tunnel facility.	Other: All work limited to existing, disturbed tunnel property. The tunnel was constructed in the 1970s and cannot be considered eligible for the NRHP due to not meeting the age requirement.	12/20/2016

**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
00800-097-22167287	0800-097-365720-822609 Sediment Removal		USCOE	-	Wise	Bristol District		This project consists of removing sediment from the UNT to Toms Creek along Route 800 in Wise County. Sediment will be removed from the existing 30' x 30' existing pipe and for 100' downstream. All disturbed ground will be stabilized with seed and straw. Inlet and outlet protection will be installed using class I riprap. A non-erodible cofferdam will be used to divert the stream around the project. Any water in the project area will be pumped and filtered. All work will be completed according to the VDOT Road & Bridge Specifications. No trees will be disturbed to complete this project.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/9/2016
00919-007-22178141	0919-007-6494 Culvert Replacement		USCOE	-	Augusta	Staunton District		Replace the 4'X 29' concrete slab crossing a tributary to Marl Creek with a 68"x43"x 38' elliptical concrete pipe. Existing structure had been widened upstream 7' with concrete and downstream 7' with a 54" riveted plate pipe. Place Class II rip-rap on all four corners: upstream 3x4x15' and downstream 3x5x10'. Also, extending a 12" entrance pipe 6' on the upstream north side. Work in the dry using a pump around with cofferdams up and down stream. Any disturbed ground will be seeded and strawed. No trees will be removed.	Project effects are limited to a bridge less than 50 years old and adjacent right of way, which has been previously disturbed and does not contain any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/12/2016
0123-153-201	LAP/Smart Scale: Maple Ave & Park S. Signal Reconstruction	109297	FHWA	-	Vienna	Northern Virginia District	#HB2.FY17 MAPLE AVE AND PARK ST SIGNAL RECONSTRUCTION	Reduce driver confusion over lane assignment by reconstructing signal from 2 pole to standard 4 pole with audible ped signal and ADA ramps	Other: With the exception of one parcel, upon which stands a c. 1988 Amoco gas station, all other parcels are vacant and utilized for automobile parking. The likelihood of intact, significant archeological resources is low as soils are previously disturbed; a result of utility locations and grading activities. NHPP present or affected (HPR 12/21/16).	12/21/2016
01406-011-22155394	Rte. 1406 Pipe Replacement		USCOE	-	Botetourt	Salem District		Replace failing metal elliptical pipe measuring 54"x38"x40' with 54" X 40' triple wall plastic pipe. New pipe to be countersunk a minimum of 6" on both sides. Class I rip rap will be used for inlet headwall. Outlet protection not to exceed 22.5 linear feet from pipe. Areas disturbed areas not covered with rip rap will be seeded and straw matted. All excavated material will be hauled to an approved upland location for disposal. Work will be accomplished during dry conditions. Removal of trees not authorized.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/14/2016
02308-020-22182776	RTE 2308 Melody Drive Pipe Replacement Chesterfield		USCOE	-	Chesterfield	Richmond District		Contractors will be replacing an existing 24" x 110' CMP with a 36" x 120' CMP. The new pipe will be placed adjacent to the existing pipe. After replacement is complete the existing pipe will be capped. The stream flow on the inlet side will need to be straightened to align with the new pipe (10 lf x 3'W). The new pipe will extend approximately 10' further than the existing pipe (inlet end). Rip rap and sediment will be used to fill created voids and to protect the new pipe(14.8 cy; 200 ft2). The stream will flow through the existing pipe during new pipe installation. A 25'L temporary pipe joint will be extended on the existing inlet end that will act as a diversion to provide a dry work area. Sandbags will be used to direct water into pipe (0.22 cy; 6 ft2)	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/19/2016

**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
0612-047-631	Longhill Rd Widening - #HB2.FY17	100921	USCOE	-	James City	Hampton Roads District	#HB2.FY17 Longhill Rd Widening	The proposed project would widen about 0.7 miles of Longhill Road in James City County from Route 199 to about 600 feet west of the intersection of Old Towne Road. The widening would include expanding the existing two-lane road to four lanes and include a ten-foot multi-use path, curb and gutter, variable medians, and add bus pull-off areas. A roundabout at Williamsburg Plantation Drive and intersection improvements are also planned. This segment of the Longhill Road corridor was identified as beginning to reach or exceed the ideal operational capacity of the roadway in a 2014 corridor study. Approved and planned development expected in the general vicinity would result in increased traffic volumes and additional demand on the road network. The proposed project would improve existing and future projected congestion and safety issues by increasing capacity and improving intersections, pedestrian facilities, and access management. Additional right of way would be required for the widening, utility relocations and stormwater management facilities; however, no residential, commercial, or non-profit relocations are anticipated.	Other: The project is to widen Route 612 from two to four lanes from Route 199 to just west of Olde Town Road. Archaeological survey conducted and coordinated with DHR. Site 44JC0007 was determined to have a portion of the site within the APE but it does not contribute to any potential eligibility of the site. Site 44JC0365 was confirmed as eligible but the site will not be impacted by the project and no further work is necessary.	12/5/2016
0620-004-687	Rte. 620 (Rodophl Rd.) Surface Treatment - Rural Rustic	107384	STATE FUNDED, NO PERMITS	-	Amelia	Richmond District	RTE 620 - RURAL RUSTIC	Route 620 (Rodophl Road) will be hard surfaced by state forces under the Rural Rustic program. The new hard-surfaced road will be on the same horizontal and vertical alignments as the existing unpaved road. The existing shoulders and ditches will be reestablished and all work will be done within the existing right-of-way.	Other: Cedar Grove (004-0057) listed on the VLR and NRHP is located immediately adjacent to this project. However, all work for this project will occur within the existing ROW and will have no effect to historic properties. Stip II (CLJ 12/9/2016)	12/9/2016
0647-023-R61	Route 647 - Rural Rustic reconstruction	108679	STATE FUNDED, NO PERMITS	-	Culpeper	Culpeper District	RTE 647 - RURAL RUSTIC RD (SURFACE TREAT NON-HARDSURFACE RD)	Rural Rustic roadway	Other: There are no known battlefields or rural historic districts in the project's vicinity.	12/28/2016
0660-020-P32	Rte 660 (Adventure Hill Ln) Surface Treatment - Rural Rustic	106259	STATE FUNDED, NO PERMITS	-	Chesterfield	Richmond District	RTE 660 - SURFACE TREAT NON-HARDSURFACED ROAD	Route 660 (Adventure Hill Lane) will be hard surfaced by state forces under the Rural Rustic program. The new hard-surfaced road will be on the same horizontal and vertical alignment as the existing unpaved road. The existing shoulders and ditches will be reestablished and all work will be done within the existing right-of-way.	The potential effects of the project are limited to existing right of way which has been previously disturbed and does not contain any structures over 50 years old or any archaeological sites or battlefields recorded in the DSS (for Civil War battlefields use ABPP proposed NRHP boundaries if available).	12/9/2016
BRDG-966-335	BRIDGE PILE JACKETS	110163	FHWA	-	Fredericksburg District Wide	Fredericksburg District	DISTRICT WIDE BRIDGE PILE JACKETS	Our work will consist of removing existing deteriorated pile jackets and installing new jackets at approximately 150 locations on Str. No. 1948; Rte. 3 (Twigg's Ferry Rd.) over Piankatank River, Mathews-Middlesex Co. line (Str. ID 11833, John Andrew Twigg Bridge) and 100 locations on Str. No. 1959; Rte. 3 over Rappahannock River, Middlesex-Lancaster Co. line (Str. ID 12083, Robert Opie Norris, Jr. Bridge). Installing pile jackets consist of wrapping FRP sheet around the pile seal the bottom and pump the water out. Grout will then be poured into the area between the FRP and pile. Please note that there pile jackets locations that might be above ordinary high water elevation.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/19/2016
EN15-020-763	Rte. 144 (Harrowgate Rd.) - Add Sidewalk	107536	FHWA	-	Chesterfield	Richmond District	RTE 144 (HARROWGATE RD) - ADD SIDEWALKS - TAP	The project consists of the construction of a sidewalk, curb and gutter, and drainage improvements along Harrowgate Road as well as a pedestrian crossing and a sidewalk landing at Hyde Park Drive.	Other: While the Richmond & Petersburg Electric Railway (020-5351) is mapped in close proximity to the project location a field visit confirmed that there is not any physical evidence of the former railway in the project APE. This project is limited to the current ROW. There are no National Register eligible or listed properties in the APE. Therefore, the VDOT recommends that this project will have no effect to historic properties, Stip Determination (CLJ 12/9/2016).	12/9/2016

**VDOT Report of Stipulation II.A Determinations of No Historic Properties Present or Affected, December 2016\***



Project Number	Project Name	IPM No.	Lead Federal Agency	DHR File No.	City/County	VDOT District	IPM Project Description	CEDAR Project Description	Basis for Determination of No Historic Properties Present or Affected	Effect Determination Date
GR1C-961-486	On Call Guardrail Repair	110278	FHWA	-	Bristol District Wide	Bristol District	ON CALL GUARDRAIL (ACCIDENT HITS)	On Call Guardrail Repair (Accident Hits) for Wythe, Bland and Grayson Counties.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/20/2016
HSIP-965-284		109488	FHWA	-	Hampton Roads District Wide	Hampton Roads District	SAFETY PRESCOPING - HAMPTON ROADS	To provide engineering for safety countermeasures at high crash locations of for systemic treatments.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/5/2016
U000-103-237	Magnolia Ave Ped & ADA Safety Improvements	108554	FHWA	-	Buena Vista	Staunton District	Magnolia Ave Ped, ADA Safety Improvements	Project will replace the existing sidewalk in-kind on both sides of Magnolia Avenue between 20th Street and 23rd Street. No widening is planned. ADA-certified curb ramps will be installed on all corners at three intersections of Magnolia Avenue and 20th Street, 21st Street, and 22nd Street. No instream work will occur as part of this project.	Other: Sidewalks through the Buena Vista Downtown Historic District (#103-5055) are to be replaced in-kind with the addition of ADA ramps.	12/6/2016
U000-118-273	Odd Fellows Road - Segment B2	109554	FHWA	-	Lynchburg	Lynchburg District	#HB2.FY17 ODDFELLOWS ROAD SEGMENT B2 - RECONSTRUCTION	Reconstruction of the bridge and approaches on Odd Fellows Road over Norfolk Southern Railroad. Bridge will be 3 travel lanes wide with a shared use path. The project will also include a 10' shared use path, sidewalk and pedestrian lighting from Mayflower Drive to the Expressway. A roundabout is proposed at the intersection of Odd Fellows and Albert Lankford/Murray Place. Widen Odd Fellows roadway to two travel lanes (one each direction) with a center landscaped median that accommodates left turns and pedestrian safety refuge at intersections. Gateway and landscaping amenities throughout.	Other: Project will acquire minor new right of way but the entire corridor is industrial and heavily disturbed, therefore, the APE has no potential to contain intact archaeological resources. □ Bridge 8009 was constructed in 1960 but reconstructed in 1990 and therefore is not a historic property and requires no coordination (JB 1/8/14).	12/20/2016
U000-123-295	#SGR S. CRATER RD - RESURFACING & CG INSTALLATION	109645	FHWA	-	Petersburg	Richmond District	#SGR U.S. RT 301 - S. CRATER RD - RESURFACING	This was a CN-only LAP project now being administered by VDOT. All state fund and is Federally Eligible with Exception. Will be advertised as a No-Plan RAAP project with an advertisement submittal date of 1/13/2017. □ The purpose of this project is to mill & overlay the asphalt pavement on SR-301 in the City of Petersburg from 0.11 miles north of the I-95 ramp to E. Washington St. The project will consist of mill 2" & replace 2" overlay with localized asphalt patching as needed. CG-12 will be installed at intersections as well. All construction activities will be within existing RoW.	The project is a type of activity that does not have the potential to cause effects on historic properties, even if historic properties are present.	12/22/2016

The determinations that no historic properties are present or affected by the listed projects have been made by VDOT cultural resources staff pursuant to either (1) Stipulation II.A of the Programmatic Agreement Among the Federal Highway Administration, the U.S. Army Corps of Engineers, Norfolk District, the Tennessee Valley Authority, the Advisory Council on Historic Preservation, the Virginia State Historic Preservation Officer, and the Virginia Department of Transportation Regarding Transportation Undertakings Subject to Section 106 of the National Historic Preservation Act of 1966 (Executed August 2016) (projects with FHWA, USCOE, or TVA as lead federal agency), or (2) Stipulation 2 of the Programmatic Agreement Between the Virginia Departments of Transportation and Historic Resources Concerning Interagency Project Coordination (Executed January 1999) (no federal agency involvement).