

Attachment G-1 Plan for Unanticipated Discoveries of Cultural Resources and Human Remains – Terrestrial Archaeological Resources

TABLE OF CONTENTS

G-1.1	Introduction	G-1-3
	G-1.1.1 Project Description.....	G-1-3
	G-1.1.2 Purpose of the Unanticipated Discoveries Plan—Terrestrial.....	G-1-6
G-1.2	Guidelines, Regulations, and Legislation for Unanticipated Cultural Resources and Human Remains.....	G-1-6
	G-1.2.1 Federal.....	G-1-7
	G-1.2.2 Commonwealth of Virginia.....	G-1-8
	G-1.2.3 Local.....	G-1-9
	G-1.2.4 Archaeological Permits Checklist.....	G-1-9
G-1.3	Training and Orientation.....	G-1-10
	G-1.3.1 Procedure When Potential Cultural Materials Are Observed.....	G-1-10
	G-1.3.2 Procedure When Human Remains and/or Potentially Human Skeletal Materials Are Observed.....	G-1-14
G-1.4	References.....	G-1-16
G-1.5	Contact List.....	G-1-17

FIGURES

Figure G-1-1.	CVOW Commercial Project.....	G-1-4
Figure G-1-2.	Onshore Project Components.....	G-1-5

G-1.1 Introduction

Virginia Electric and Power Company, d/b/a Dominion Energy Virginia (Dominion Energy), is proposing the Coastal Virginia Offshore Wind (CVOW) Commercial Project (the Project), an offshore wind energy project located within the area leased by Dominion Energy in the Commercial Lease of Submerged Lands for Renewable Energy Development on the Outer Continental Shelf offshore Virginia (Lease No. OCS-A 0483), as well as in federal and state territorial waters of Virginia and onshore in the independent cities of Virginia Beach and Chesapeake, Virginia (Figure DD-1-1).

In consultation with the Bureau of Ocean Energy Management (BOEM) and the Virginia Department of Historic Resources (VDHR), Dominion Energy has developed this Unanticipated Discoveries Plan—Terrestrial Archaeological Resources (UDP-T) to provide a protocol for responding to the unplanned discovery of cultural resources, including archaeological deposits, human remains, and other evidence of past human activities, during the construction and operation of the onshore portion of the Project between the Cable Landing Location on the Atlantic Ocean shoreline of the City of Virginia Beach and Dominion Energy’s existing Fentress substation in the City of Chesapeake, including portions located within Naval Air Station (NAS) Oceana and the Virginia National Guard State Military Reservation (SMR [formerly Camp Pendleton]).

G-1.1.1 Project Description

The proposed CVOW Commercial Project will erect up to 202 wind turbine generators over an area of 112,799 acres (45,658 hectares) situated approximately 27 statute miles (23.75 nautical miles, or 43.99 kilometers) off the Virginia Beach coastline. It will have a nameplate generating capacity of approximately 2.6 gigawatts of electrical energy. Energy generated by the Project will be collected via Inter-Array Cables from the individual wind turbine generators to three Offshore Substations, and then transmitted to onshore consumers via nine Offshore Export Cables laid along the Offshore Export Cable Route Corridor within federal and state waters of the Commonwealth of Virginia. To bring the energy onshore at the Cable Landing Location, the Offshore Export Cables will be installed under the beach and dunes using a trenchless installation method (Direct Steerable Pipe Thrusting).

The Onshore Project Components will include, in addition to the Cable Landing Location, an Onshore Export Cable Route, a Switching Station, an Interconnection Cable Route, and an Onshore Substation (Figure DD-1-2).¹ Dominion Energy’s Preferred onshore route option, which was approved by the Virginia State Corporation Commission on August 5, 2022, situates the Cable Landing Location within a Proposed Parking Lot west of the Firing Range at the SMR. At the Cable Landing Location, the nine Offshore Export Cables will interconnect with 27 single-phase 230-kilovolt transmission lines that comprise the Onshore Export Cable that continues to a Common Location north of Harpers Road.

¹ Note that while onshore electrical interconnections are commonly referred to as “circuits,” for consistency with terminology commonly associated with offshore wind projects, “cables” is used throughout.

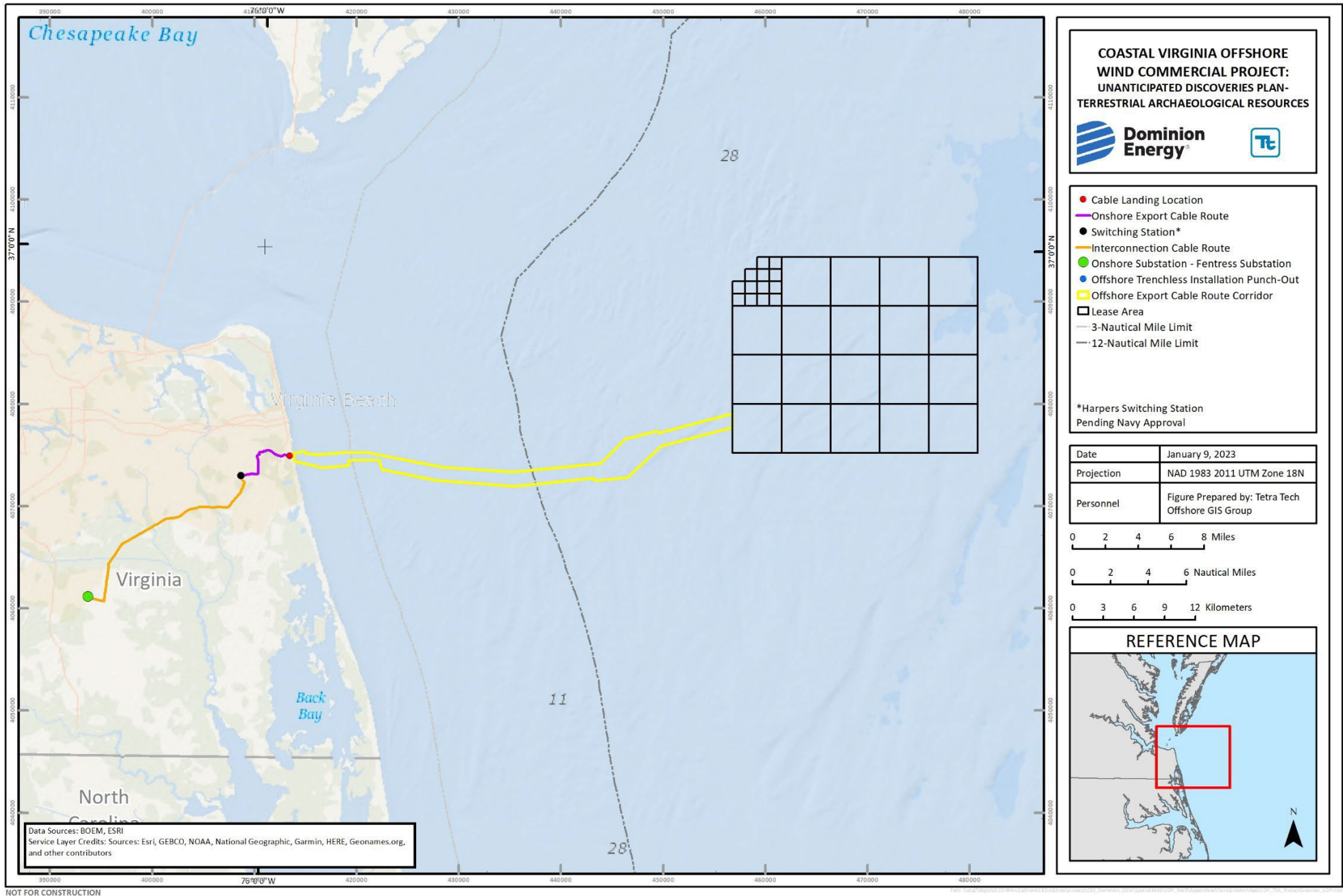


Figure G-1-1. CVOW Commercial Project

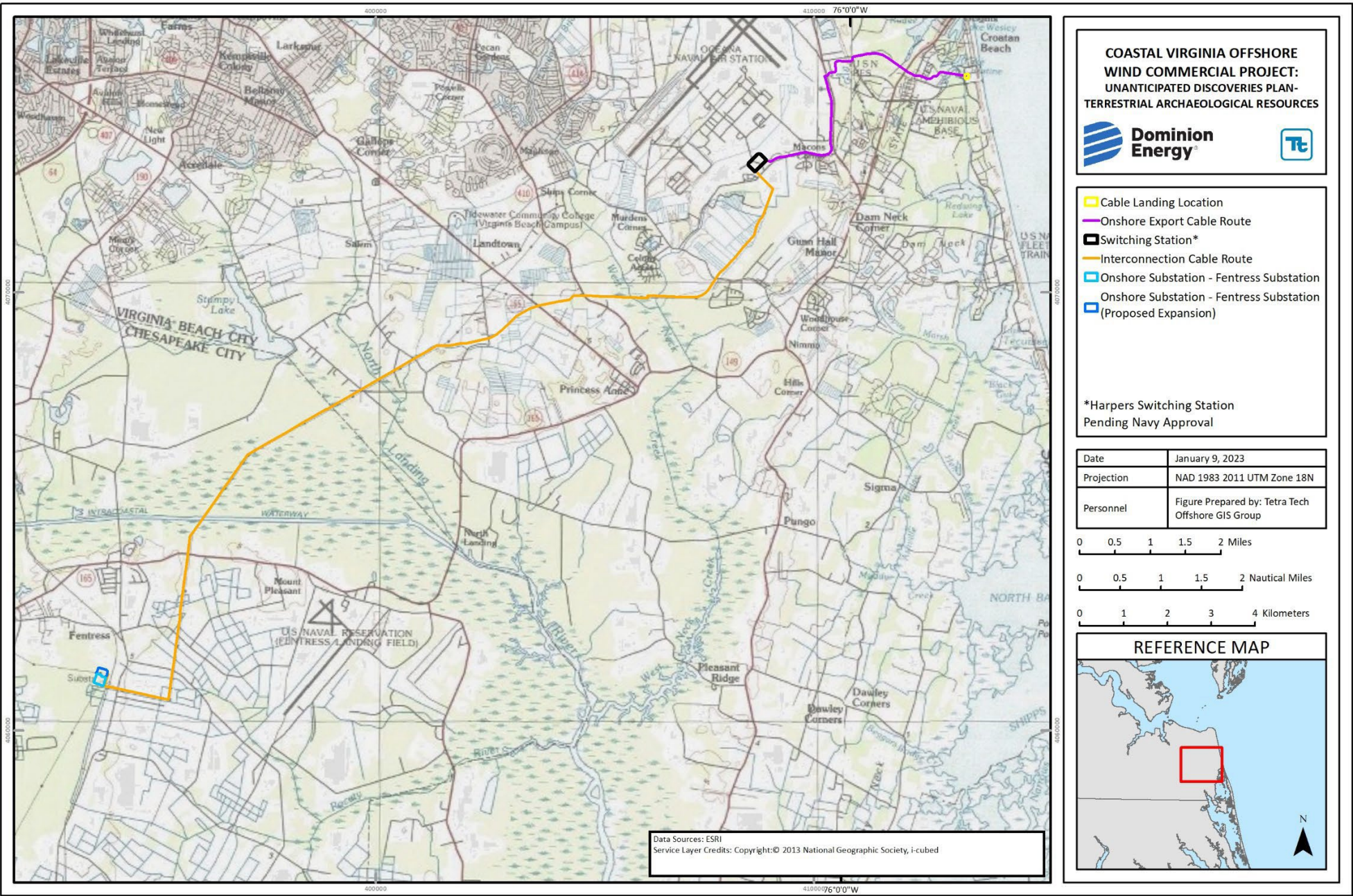


Figure G-1-2. Onshore Project Components

From the Common Location north of Harpers Road the Interconnection Cable Route will continue to the planned Onshore Substation, an expansion of the existing Fentress Substation in the City of Chesapeake, approximately 15 miles (24 kilometers) to the southwest of the Cable Landing Location. According to current planning, the Onshore Export Cable Route will traverse several miles underground beneath existing roads or through previously disturbed ground to the preferred location for the new Switching Station that will be located north of Harpers Road. The Onshore Project Components include portions located within NAS Oceana and SMR properties.

The Switching Station will serve as the transition point where power transmitted by the Onshore Export Cable from the Cable Landing Location will be collected to the Interconnection Cable. The Interconnection Cable will connect the Switching Station with the Onshore Substation at Fentress, where the electricity from the offshore wind energy facility will be connected into the PJM power grid for distribution to consumers. The Interconnection Cable will consist of three 230-kilovolt circuits installed as overhead transmission facilities.

G-1.1.2 Purpose of the Unanticipated Discoveries Plan—Terrestrial

The purpose of the UDP-T is to provide a step-by-step guide for all field personnel in the event that unanticipated cultural material or human remains are encountered during the course of Project construction activities. This UDP-T is to be used in conjunction with the Avoidance, Minimization, and Monitoring Plan – Terrestrial Archaeology (Attachment G-9) to ensure the proper protection of cultural resources within the Project Area of Potential Effects.

The UDP-T applies to all Project construction and maintenance activities inshore of the mean high tide line. Under federal law, the mean high tide line marks the marine boundary of the lands beneath navigable waters of the United States (Submerged Lands Act of 1953, as amended, 43 United States Code [U.S.C.] § 1301(a)(2)), and from a practical point of view, it approximates the point at which terrestrial methods of archaeological investigation predominate over marine methods. The elevation of Mean High Water Datum is taken to be a convenient approximation of the “mean high tide line.” As of September 2021, the National Oceanic and Atmospheric Administration, National Ocean Service, Center for Operational Oceanographic Products and Services lists the elevation of Mean High Water at Rudee Inlet, Virginia Beach, Virginia (Tidal Station 8639208), a location approximately 0.8 mile (1.3 kilometers) north of the Project’s proposed Cable Landing Location, as +0.92 foot (+0.281 meter) North American Vertical Datum of 1988, based on the current National Tidal Datum Epoch, 1983-2001, now under revision (NOAA 2021).

G-1.2 Guidelines, Regulations, and Legislation for Unanticipated Cultural Resources and Human Remains

The UDP-T will be followed if cultural resources and/or human remains are encountered during construction of the Onshore Project Components. The stipulations of the Plan as set forth below are in accordance with the current guidelines detailed in the following federal and state guidelines, regulations, and legislation, as well as BOEM’s recommendation:

G-1.2.1 Federal

- Sections 106 and 110 of the National Historic Preservation Act, as amended (54 U.S.C. §§ 306108 and 306101 *et seq.*)
- Archaeological Resources Protection Act, as amended (16 U.S.C. §§ 470aa *et seq.*)
- Archaeology and Historic Preservation: Secretary of the Interior’s Standards and Guidelines (September 29, 1983, 48 Federal Register 44716-42)
- Advisory Council for Historic Preservation: Policy Statement Regarding Treatment of Burial Sites, Human Remains, and Funerary Objects (February 23, 2007)
- Native American Graves Protection and Repatriation Act (25 U.S.C. §§ 3001 *et seq.*)
- As of October 2021, BOEM has not issued specific regulations or guidance for completing Section 106 compliance archaeological investigations in terrestrial areas; marine archaeological investigations are covered by BOEM’s *Guidelines for Providing Archaeological and Historic Property Information Pursuant to 30 CFR Part 585* (BOEM 2020)
- BOEM Project recommendation for an on-site Archaeological Monitor (AM) during construction activities
- U.S. Department of the Navy guidelines and requirements for portions of the Project located on NAS Oceana property
 - NAVFAC P-73 Real Estate Manual, Chapter 12
 - Regional Integrated Cultural Resources Management Plan for Navy Installations in Hampton Roads (2013, which includes NAS Oceana)
 - OPNAV 5090.1E and the Environmental Readiness Program Manual, Chapter 14 Cultural Resources

G-1.2.2 Commonwealth of Virginia

- *Guidelines for Conducting Historic Resources Survey in Virginia*, revised (VDHR 2017)
- Section 2305 of the Virginia Antiquities Act (Virginia Code Annotated [VCA] § 10.1-2305) “Permit required for the archaeological excavation of human remains” —provides a permit process for archaeological field investigations involving the removal of human remains and artifacts from graves. These permits are issued through VDHR’s Office of Review and Compliance. The following state statutes pertain to human remains, graves, and cemeteries:
 - VCA § 8.01-44.6, action for injury to cemetery property
 - VCA § 15.2-2258, plat of proposed subdivision and site plans to be submitted for approval
 - VCA § 18.2-125, trespass at night upon any cemetery
 - VCA § 18.2-126, violation of sepulture; defilement of dead human body
 - VCA § 18.2-127, injuries to churches, church property, cemeteries, burial grounds, etc.
 - VCA § 33.1-241, roads not to be established through a cemetery or seminary of learning without owners’ consent

- VCA § 45.1-252, designating areas unsuitable for coal surface mining
- VCA § 57-27.1, access to cemeteries located on private property; cause of action for injunctive relief
- VCA § 57-36, abandoned cemeteries may be condemned; removal of bodies
- VCA § 57-38.1, proceedings by landowner for removal of remains from abandoned family graveyard
- VCA § 57-38.2, proceedings by heir at law or descendant for removal of ancestor’s remains from abandoned family cemetery
- VCA § 57-39, proceedings for removal of remains and sale of land vacated
- VCA § 57-39.1, improvement of abandoned and neglected graveyards
- Virginia Army National Guard guidelines and requirements for portions of the Project located on SMR property

G-1.2.3 Local

Both the City of Virginia Beach and the City of Chesapeake have active historic preservation commissions. Virginia Beach is a Certified Local Government under the National Park Service program; Chesapeake is not. Neither city has a local ordinance specifically addressing archaeological resources. Virginia Beach has a local historic preservation plan that serves to establish the vision, goals, and actions for the City of Virginia Beach historic preservation program for the next 10 years and to identify strategic areas for partnerships with internal and external stakeholders. The plan is in the process of being revised, as of October 8, 2021, Draft 4 of the plan was released (Commonwealth Preservation Group 2021; City of Virginia Beach 1994). Chesapeake does not have a local historic preservation plan. An archaeological survey for historic preservation planning purposes was completed in Virginia Beach in the northern part of the city in 2018 (Blondino et al. 2018) and in the southern portion in 2020 (Blondino and McCoy 2020). An archaeological survey of Chesapeake was completed in 1999 (Underwood and Blanton 1999).

G-1.2.4 Archaeological Permits Checklist

If an unanticipated archaeological find is made or if human remains are found, one or more of the following permits may be required if archaeological excavation is necessary:

- Archaeological Resources Protection Act Permit (federal land, issued by federal agency responsible for land management)
 - Required for monitoring on NAS Oceana property
- Permit for Archaeological Field Investigation on State-Controlled Land (Virginia’s state and state-controlled land;² issued by VDHR)

² State-controlled land “means any land owned by the Commonwealth or under the primary administrative jurisdiction of any state agency. ‘State agency’ shall not mean any locality or any board or authority organized under state law to perform local or regional functions. ‘State-controlled land’ includes state parks, state wildlife areas, state recreation areas, highway rights-of-way, and state-owned easements” (VCA § 10.1-2300).

- Permit for the Archaeological Excavation of Human Remains (removal of human remains from a grave in Virginia requires a court order or a permit issued by VDHR)
- Additional permits may be required, depending on circumstances

G-1.3 Training and Orientation

Dominion Energy’s on-site Project Manager (PM), in coordination with the AM will be responsible for advising construction-contractor personnel on the procedures to follow in the event of an unanticipated discovery. Training will occur as part of the pre-construction on-site training program for all construction personnel. The PM will advise all personnel, including operators of equipment involved in grading, stripping, or drilling activities, to:

1. Stop work immediately if they observe indications of the presence of cultural artifacts, animal bones, or human remains.
2. Contact the AM and PM immediately.
3. Comply with unanticipated discovery procedures.
4. Treat human remains with dignity and respect.

G-1.3.1 Procedure When Potential Cultural Materials Are Observed

Cultural materials include man-made historic objects (precontact pottery or chipped stone tools and waste flakes) and historic period items (items that are approximately 50 years old or greater such as architectural debris, fragments of dishes, bottle glass, old farm equipment, etc.) and features (e.g., alignments, walls, floors, including those that are constructed of cobbles, rough or quarry-dressed masonry, brick, concrete, or other materials), or other remnants of cultural activity.

If artifacts are found on **federal lands**, including NAS Oceana, procedural regulations for permitted excavations and inadvertent discoveries as outlined in the Archaeological Resources Protection Act (ARPA) and the Native American Graves Protection and Repatriation Act (NAGPRA) will be followed. Both of these regulations mandate consultation with Tribal communities and the development of recovery, and disposition plans.

If artifacts are found on **state lands**, procedures for the removal of archaeological materials stipulated in the Virginia Antiquities Act (§ 10.1-2300 Code of Virginia) Code will be followed.

If potential cultural material is encountered during the course of construction activities:

1. **Stop work in the immediate vicinity of the observed potential cultural materials.**
2. **Notify the AM and PM of the discovery.**
3. **If the AM determines that the materials are not human made and historic, features, or other remnants of cultural activity that constitute an anticipated discovery, work will resume.**
4. **If the AM determines that an unanticipated discovery may have been made:**
 - a. **The AM directs all ground-disturbing activities that may affect area of discovery to stop.**

- b. The AM will protect and secure the evidence in place by delineating the find with flagging or fencing.**
- c. Project activities can continue outside of the delineated unanticipated find area.**

Make Immediate Notifications

The PM will notify the designated Dominion Energy contacts as soon as practicable by telephone with written confirmation via email, fax, or overnight mail. If the primary contact cannot be reached, the PM will notify the indicated alternate. Written notifications should be accompanied by photographs and maps or geographic coordinates of the find.

The **CONTACTS LIST** is at the end of this document.

Professional Archaeologist Will Assess the Find

As soon as practicable, a professional archeologist (PA)³, likely the same individual acting as the AM, will examine the location of the discovery.

1. If the PA determines that the discovery is not a cultural resource, the PA will promptly communicate the basis for this professional judgment to the PM. The PM will be allowed to remove the stop work order with concurrence from the PM's management at Dominion Energy. This concurrence may be provided initially by telephone and will be followed by a concurrence email from Dominion Energy. The PA will document the communication with the PM by a letter report including photographs of the discovery to the PM, Dominion Energy, and Tetra Tech contacts within 14 business days.
2. If the PA determines that the discovery is a potentially significant cultural resource, the PA will immediately advise the PM who will make the appropriate notifications to Dominion Energy and Tetra Tech. Together the PA and the PM will then notify VDHR, BOEM and BSEE, and Tribes as applicable, by telephone and written confirmation by email, fax, or overnight mail. In consultation with Dominion Energy, VDHR, and BOEM, the PA will develop a scope of work for evaluating the significance of the resource and evaluating potential Project effects on the resource. The written, draft scope of work will be prepared by the PA and submitted to the PM and Dominion Energy within 2 business days of notifying the PM of the cultural resource determination. The PM will provide the scope of work to VDHR, Tribes, and BOEM following Dominion Energy review. Once approved by VDHR, work may commence immediately on the cultural resource investigations.
3. In accordance with construction or other permits or applicable regulations, additional parties such as federal or state land managers, may need to be notified, provided with copies of evaluative letter reports and/or field investigation plans, or afforded the opportunity to issue archaeological excavation permits.

³ A professional archaeologist, also called a Secretary of the Interior-qualified archaeologist, is one who meets the Secretary's qualifications to serve as a principal investigator of an archaeological study for purposes of federally sanctioned historic preservation (48 Federal Register 44739, September 29, 1983).

Initiate Consultation with VDHR

4. Within 10 days of the notification of the cultural resource determination, the PM and PA will consult with Dominion Energy, VDHR, Tribes, and BOEM by telephone and discuss the PA's results from the evaluation and opinion concerning the potential significance of the resource and possible eligibility of the resource for the National Register of Historic Places or Virginia Landmarks Register. As directed by Dominion Energy, the PM or PA will notify other interested parties about the unanticipated discovery who may include local historical commissions (Chesapeake City Historic Preservation Commission; Virginia Beach Historic Preservation Commission) and other interested Native American Tribes.

In consultation with BOEM, a list of Tribes who wish to participate in the consultation process for the UDP will be developed. Tribes will be invited to express their interest in participating in the UDP consultation process at meetings organized by BOEM. When a list of interested Tribes has been developed the contact information either for Tribal Historic Preservation Offices (THPOs) or tribal contact persons will be verified. Tribes who have expressed interest will be consulted in the event of the discovery of unanticipated cultural material of indigenous creation and on avoidance and data recovery proposals.

Potentially Interested Native American Tribes may include:

- Absentee-Shawnee Tribe of Oklahoma
 - Cheroenhaka Nottoway Nation
 - Chickahominy Tribe
 - Delaware Nation
 - Delaware Tribe of Indians
 - Eastern Chickahominy Tribe
 - Eastern Shawnee Tribe of Oklahoma
 - Lenape Tribe of Delaware
 - Mattaponi Tribe
 - Meherrin Tribe
 - Monacan Indian Nation
 - Nansemond Tribe
 - Narragansett Indian Tribe
 - Nottoway Indian Tribe of Virginia
 - Pamunkey Tribe
 - Patawomeck Tribe of Virginia
 - Rappahannock Indian Tribe
 - Shinnecock Indian Nation
 - Upper Mattaponi Tribe
5. Once the scope of work is approved by VDHR, work may commence immediately on the cultural resource investigations. Dominion Energy assumes the VDHR and other consulting parties will provide an expedited 10-day review of scopes-of-work.

6. As soon as possible following the field investigation, the PA will provide the PM and Dominion Energy contacts with a written report describing the results of the fieldwork.
7. If the resource is believed to be significant and cannot be avoided by construction activities, the PA will prepare a proposal for data recovery for submission to the PM, Dominion Energy, VDHR, BOEM, and potentially other interested parties such as federally recognized Native American tribes with a historical interest in the municipality or county in which the find is located. The data recovery proposal will be approved by the PM, Dominion Energy, VDHR, and BOEM. Following completion of the data recovery effort, work in the delineated area will be allowed to re-commence.
8. If the resource is believed to be significant and can be avoided by construction activities, the PA will prepare a proposal for avoidance measures (avoidance plan) for submission to the PM and Dominion Energy. The avoidance plan may specify ongoing monitoring of construction activity by a PA in an area of sensitivity in the vicinity of the unanticipated find. Following review, the PM will provide the avoidance plan to VDHR and BOEM. Once VDHR and BOEM approve the avoidance plan, the Project work will be allowed to re-commence with implementation of the avoidance plan.
9. Dominion Energy will be responsible for all costs associated with the discovery, investigation, reporting, and curation of any unanticipated finds encountered during Project construction.

G-1.3.2 Procedure When Human Remains and/or Potentially Human Skeletal Materials Are Observed

Human remains are physical remains of a human body or bodies including, but not limited to, bones, teeth, hair, and preserved soft tissues (mummified or otherwise preserved) of an individual. Remains may be articulated or disarticulated bones or teeth. Disturbance of human remains, burial places, or burial offerings and other grave furnishings without authorization is a felony.

ESSENTIAL INSTRUCTIONS

Workers shall treat all human remains with dignity and respect.

In Virginia, it is a felony to remove human remains from a grave without a court order or appropriate permit.

It is prohibited to photograph human remains or provide public access to view human remains regardless of affiliation. The only photography allowed will be field documentation by the AM and PA.

Stop Immediately and Establish a Buffer Zone

IMMEDIATELY STOP all ground-disturbing activities in the vicinity of a discovery of human remains or suspected human remains.

An initial buffer of at least 50 feet (15 meters) around the find location shall immediately be established, within which no construction or other ground-disturbing activities shall take place pending evaluation of the find. Be aware that additional discoveries of possible human remains could be made outside the initial buffer, so the boundary of buffer of no construction activities may need to be expanded pending further evaluation of the finds.

Immediately Notify the Archaeological Monitor and Project Manager

Immediately notify the AM and PM about the find.

The Archaeological Monitor and Project Manager Ensure that the Find(s) are Secured from Disturbance and Notifies Additional Personnel

If the AM believes that potentially human skeletal remains have been found, they will:

1. Protect and secure the evidence of the discovery.
2. Delineate the location of the find and the surrounding initial buffer area with flagging or safety fencing.
3. Screen from view both suspected and identified unmarked burials for the duration of their exposure.
4. Immediately notify the designated contacts:

Always

- Dominion Energy
- Local Law Enforcement (for discoveries on Navy property see below)
- Virginia Medical Examiner Tidewater District
- Tribes
- VDHR
- BOEM
- BSEE

As applicable by location of discovery

- U.S. Army Corps of Engineers (USACE), if the unanticipated discovery falls within USACE permit areas
- NCIS in place of local law enforcement if the unanticipated discovery falls within NAS Oceana
- Navy, if the unanticipated discovery falls within NAS Oceana, Dam Neck, or Joint Expeditionary Base Little Creek-Fort Story
- SMR, if the unanticipated discovery falls within Camp Pendleton/State Military Reservation
- Virginia Department of Military Affairs - Virginia Army National Guard, if the unanticipated discovery falls within Camp Pendleton/State Military Reservation

As directed by Dominion Energy, the PM or PA may notify other interested parties about the unanticipated discovery.

Local Law Enforcement will Assess the Find

Local law enforcement will visit the discovery and evaluate whether it represents a crime scene. If determined to be a crime scene, no work will be undertaken in the area until written permission to resume is provided by the investigating agency.

The Professional Archaeologist Assesses the Find, if Not of Concern to Law Enforcement

If law enforcement determines that the find is not of concern, the PA will examine the discovery as soon as practicable to determine if the remains are likely human and make a determination on its archeological association as to aboriginal, non-aboriginal, or indeterminate affiliation.

Tribes who have expressed interest will be notified whether or not the remains uncovered are deemed to be a crime scene or non-human remains.

The Professional Archaeologist Determines the Find is Non-human

Non-human find with no significant archaeological association

If skeletal remains are determined to be non-human and there is no archeological association, the PA making the determination will promptly advise the PM. The PM will advise Dominion Energy of the PA's assessment and with their concurrence, the PM will give an order for construction to resume in the

delineated area. The PA will submit a letter report including photographs of the discovery site to the PM and Dominion Energy contacts within 14 business days of the determination.

Non-human find with an archaeological association

If the skeletal remains are non-human, but are associated with an archeological site, follow the steps described in Section G-1.3.2

The Professional Archaeologist Determines the Find Represents Human Remains

If the skeletal remains are human and not of interest to law enforcement, the PA will notify the PM, Dominion Energy, VDHR, and BOEM and BSEE contacts.

If human remains are found on **federal lands**, procedural regulations for permitted excavations and inadvertent discoveries as outlined in the Archaeological Resources Protection Act (ARPA) and the Native American Graves Protection and Repatriation Act (NAGPRA) will be followed. Both of these regulations mandate consultation with Tribal communities and the development of recovery, and disposition plans.

If artifacts are found on **state lands**, procedures for the removal of archaeological materials and human remains stipulated in the Virginia Antiquities Act (§ 10.1-2300 Code of Virginia) Code will be followed and a *Permit Application for Archaeological Removal of Human Burials* will be obtained from VDHR.

The disposition of unmarked burial sites, human skeletal remains, or burial artifacts shall proceed as follows:

1. Reasonable efforts will be made to restore the unmarked burial site, avoid disturbance to the human skeletal remains or burial artifacts, and preserve the remains in place;
2. Dominion Energy shall be responsible for prompt notification of the owner of any leased property on which an unmarked cemetery or grave or human remains are discovered during construction;
3. BOEM in coordination with VDHR and Dominion Energy will notify and consult with appropriate tribal leaders;
4. If the human skeletal remains must be removed, Dominion Energy and the PA shall obtain a court order from the County Circuit Court and a Permit for Archaeological Removal of Human Burials from VDHR;
5. If the human skeletal are discovered on the NAS Oceana parcel, BOEM, in coordination with Dominion Energy and NAS Oceana, will follow the real estate manual for non-Native American human remains/cemetery especially if relocation is needed.
6. All artifacts found in association with an unmarked burial site shall be considered grave goods and will not be separated from the human remains. The disposition of the burial artifacts shall be made by VDHR in accordance with its regulations;
7. If disturbance to human remains or a burial place cannot be avoided, Dominion Energy and the PA will prepare a treatment plan, in consultation with VDHR, BOEM, and interested tribes or related descendants, as appropriate, outlining measures for excavation, disinterment, study, and re-interment. The treatment plan will discuss the curation of any artifacts recovered in the process of

excavation and provide for appropriate final disposition of the remains in accordance with applicable laws. If human remains and associated funerary objects are uncovered on federal lands and they are deemed to be Native American, their disposition will be regulated under NAGPRA; and

8. Dominion Energy will be responsible for all costs associated with the discovery, evaluation and agency consultation, excavation, investigation and study, disinterment, re-interment, reporting, and curation of any human remains and associated funerary items encountered during Project construction.

G-1.4 References

- Blondino, J. R., M. Klein, and C. McCoy. 2018. *Archaeological Assessment of the Northern Portion of the City of Virginia Beach, Virginia*. Prepared for the Commonwealth of Virginia, Department of Historic Resources, Richmond, by Dovetail Cultural Resource Group I, Inc., Fredericksburg, VA. Redacted version available online at <https://www.vbgov.com/government/departments/planning/boards-commissions-committees/Documents/VA%20Historical%20Preservation/VB%20Archaeological%20Assessment%20Northern%20Half%202018.pdf>.
- Blondino, Joseph R. and Curtis McCoy. 2020. *Archaeological Assessment of the Southern Portion of the City of Virginia Beach, Virginia* On File at VDHR. Accessed May 2022.
- BOEM (Bureau of Ocean Energy Management). 2020. *Guidelines for Providing Archaeological and Historic Property Information Pursuant to 30 CFR Part 585*, May 27, 2020. Office of Renewable Energy Programs, BOEM. Available online at <https://www.boem.gov/sites/default/files/documents/about-boem/Archaeology%20and%20Historic%20Property%20Guidelines.pdf>.
- City of Virginia Beach. 1994. *Virginia Beach Historic Resources Management Plan*. Available online at https://www.vbgov.com/government/departments/planning/boards-commissions-committees/Documents/VA%20Historical%20Preservation/Update%202015%20HR%20Related%20Documents/HistoricResourcesManagmentPlan_web.pdf.
- Commonwealth Preservation Group. 2021. *Virginia Beach Historic Preservation Strategic Plan, Draft 3: June 8, 2021*. Prepared for the City of Virginia Beach and the Virginia Department of Historic Resources. Available at <https://www.vbgov.com/government/departments/planning/boards-commissions-committees/Documents/VA%20Historical%20Preservation/VB%20Preservation%20Plan%20Update%20-%20Draft%206.8.2021-%20By%20pages%20-%20reduced.pdf>.
- NOAA (National Oceanic and Atmospheric Administration). 2021. Tides & Currents: Datums for 8639207, Rudee Inlet VA. Available online at: <https://tidesandcurrents.noaa.gov/datums.html?id=8639207>. Accessed September 13, 2021.
- Underwood, J. R., and D. B. Blanton. 1999. *Preserving Our Past, Protecting Our Future: An Assessment of Archaeological Resources in the City of Chesapeake, Virginia*. Prepared for the Virginia Department of Historic Resources, Richmond, and the City of Chesapeake Planning Department, by the William and Mary Center for Archaeological Research, Department of Anthropology, the College of William and Mary, Williamsburg, VA. Available online at https://www.cityofchesapeake.net/Assets/documents/departments/planning/preserving_out_past_protecting_our_future.pdf.
- VDHR (Virginia Department of Historic Resources). 2017. *Guidelines for Conducting Historic Resources Survey in Virginia*. Revised edition. Available online at https://www.dhr.virginia.gov/wp-content/uploads/2018/06/SurveyManual_2017.pdf.

G-1.5 Contact List

The Contact List will be updated prior to construction and implementation of the UDP-T. The Contact List will be periodically updated while being implemented to ensure contacts are up to date. Contacts for tribes who have expressed interest in consulting on the UDP-T will be added once a list is developed in coordination with BOEM.

<p>Dominion Energy On-Site Project Manager (Name) (Title) (Address) (Address) (Phone) (email)</p>	<p>Contractor On-Site Manager/Foreman (Name) (Title) (Address) (Address) (Phone) (email)</p>
<p>Dominion Contact (Name) (Title) (Address) (Address) (Phone) (email)</p>	<p>Alternate Dominion Contact (Name) (Title) (Address) (Address) (Phone) (email)</p>
<p>Tetra Tech Contact Nathalie Schils Project Manager 10 Post Office Square, Suite 1100 Boston, Massachusetts 02109 (617) 443-7579 Nathalie.schils@tetrattech.com</p>	<p>Alternate Tetra Tech Contact Adam Maskevich Cultural Resources Lead, Archaeologist 6 Century Drive, Suite 300 Parsippany, New Jersey 07054 (908) 451-9838 adam.maskevich@tetrattech.com</p>
<p>VDHR Contact Roger W. Kirchen Director, Review & Compliance Division2801 Kensington Avenue Richmond, Virginia 23221 Phone: (804) 482-6091 roger.kirchen@dhv.virginia.gov</p>	<p>Alternate VDHR Contact (Name) (Title) (Address) (Address) (Phone) (Email)</p>
<p>BOEM Project Contact Bonnie Houghton NEPA Coordinator 45600 Woodland Road Sterling, Virginia 20166 (703) 438-5108 bonnie.houghton@boem.gov</p>	<p>BOEM Archaeology Contact Laura Kate (LK) Schnitzer Archaeologist, Office of Renewable Energy Programs 45600 Woodland Road, VAM-OREP Sterling, Virginia 20166 (Phone) laura.schnitzer@boem.gov</p>
<p>BSEE Contact W. Shawn Arnold Federal Preservation Officer, Archaeologist 1201 Elmwood Park Blvd New Orleans, LA 70123-2394 504-736-2416 William.Arnold@bsee.gov</p>	<p>BSEE Contact Barry Bleichner Archaeologist 1201 Elmwood Park Blvd New Orleans, LA 70123-2394 504-736-2947 Barry.Bleichner@bsee.gov</p>

<p>Virginia Beach Police Department 2509 Princess Anne Road Virginia Beach, Virginia 23456 (757) 385-4141</p>	<p>Chesapeake City Police Department 304 Albemarle Drive Chesapeake, Virginia 23322 (757) 382-6161</p>
<p>Naval Air Station Oceana Police Department (U.S. Navy Property) Oceana Naval Air Station 1750 Tomcat Boulevard Virginia Beach, Virginia 23460 (757) 433-3713</p>	<p>U.S. Navy Contact John Lauterbach Planning Liaison 1750 Tomcat Boulevard Virginia Beach, Virginia 23460 (757) 647-6777 john.lauterbach1@navy.mil</p>
<p>Naval Criminal Investigative Service (Name) (Title) (Address) (Address) (Phone) (email)</p>	<p>U.S. Cultural Resource Management Catherine Lantzas-Olson NAS Oceana Cultural Resources Manager (Address) (Address) (Phone) catherine.lantzas-ol@navy.mil</p>
<p>State Military Reservation Camp Pendleton Susan Smead Cultural Resources Program Manager VDM/NGVA-FMO-ENV Bldg. 1340 (Curation Facility), Fort Pickett Blackstone, Virginia 23824-63 (434) 298-6411 susan.e.smead.nfg@mail.mil</p>	<p>U.S. Army Corps of Engineers Contact (Name) (Title) (Address) (Address) (Phone) (email)</p>
<p>City of Chesapeake, Virginia Historic Preservation Commission Jessica Cosmas Parks, Recreation and Tourism Historical Services Manager 1224 Progressive Drive Chesapeake, Virginia 23320 (757) 382-6411 jcosmas@cityofchesapeake.net</p>	<p>City of Virginia Beach, Virginia Historic Preservation Commission Mark Reed Historic Preservation Planner 2875 Sabre Street Virginia Beach, Virginia 23452 (757) 385-8573 mreed@vbgov.com</p>
<p>Virginia Medical Examiner Tidewater District 830 Southampton Avenue, Suite 100 Norfolk, Virginia 23510 (757) 683-8366 OCME_TIDE@vdh.virginia.gov</p>	<p>Virginia Department of Military Affairs-Virginia Army National Guard (Name) (Title) (Address) (Address) (Phone) (email)</p>