

Appendix II-N2

Historic Resources Effects Assessment (HREA) – O&M Facility

Technical Report Historic Resources Effects Assessment

Atlantic Shores Offshore Wind Operations and Maintenance Facility

Prepared for:



Atlantic Shores Offshore Wind LLC

Prepared by:



Environmental Design & Research, Landscape Architecture, Engineering & Environmental Services, D.P.C.
217 Montgomery Street, Suite 1100
Syracuse, New York 13202

December 2021, Revised February and April 2023

MANAGEMENT SUMMARY

| | |
|---|---|
| Involved State/Federal Agencies: | Bureau of Ocean Energy Management New Jersey State Historic Preservation Office New Jersey Department of Environmental Protection |
| Phase of Survey: | Historic Resources Effects Assessment |
| Location Information: | Atlantic City, Atlantic County, New Jersey |
| Proposed O&M Facility Site: | An approximately 1.22-acre (0.5 ha) empty parcel at 801 North Maryland Avenue, and an approximately 2.0-acre (0.8 ha) site at 600 Huron Avenue in Atlantic City, New Jersey |
| USGS 7.5-Minute Quadrangles: | <i>Oceanville, NJ and Atlantic City, NJ</i> |
| Preliminary Area of Potential Effects: | The area within a 1-mile (1.6 km) radius from the proposed O&M Facility with potential visibility of the Facility (based on a viewshed analysis) |
| Historic Resources Effects Assessment Overview: | There are 7 aboveground historic properties within the PAPE. There will be no adverse effects on any aboveground historic properties resulting from the O&M Facility. |
| Report Authors: | Grant Johnson, Laura Mancuso |
| Date of Report: | Initial submission December 2021, updated February and April 2023. |

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1.0 INTRODUCTION

1.1 Purpose of the Investigation

On behalf of Atlantic Shores Offshore Wind, LLC (Atlantic Shores), a 50/50 joint venture between EDF-RE Offshore Development, LLC, a wholly owned subsidiary of EDF Renewables, Inc. (EDF Renewables) and Shell New Energies US, LLC (Shell), Environmental Design & Research, Landscape Architecture, Engineering, & Environmental Services, D.P.C. (EDR) prepared this Historic Resources Effects Assessment (HREA) for the proposed Operations and Management Facility (O&M Facility), located in Egg Harbor and Howell Townships, Atlantic County, New Jersey (see Figure 1.1-1). The HREA was prepared to assist the New Jersey Department of Environmental Protection (NJDEP), New Jersey State Historic Preservation Office (NJHPO), the Bureau of Ocean and Energy Management (BOEM), and other relevant New Jersey State and/or Federal agencies and consulting partners in their review of the Facilities under Section 7:4 of the NJAC, the State of New Jersey Executive Order #215, and/or Section 106 of the National Historic Preservation Act (NHPA), as applicable, and in support of the Atlantic Shores Construction and Operations Plan (COP) for two offshore wind energy generation projects (the Projects) within the southern portion of BOEM Lease Area OCS-A 0499 for renewable energy generation from offshore wind.

The purpose of the HREA is to identify and document aboveground historic properties within the O&M Facility Preliminary Area of Potential Effects (PAPE) (as described below in Section 3.0) and to evaluate the Facilities' potential visual effects on the qualities that make aboveground historic properties eligible for listing in the State¹ and/or National Register of Historic Places (S/NRHP). Per 36 CFR 800.16, aboveground historic properties are defined as districts, buildings, structures, objects, or sites that are listed or eligible for listing in the National Register of Historic Places (NRHP) or which have been designated as National Historic Landmarks (NHL).

The HREA has been conducted by professionals who satisfy the qualifications criteria per the Secretary of the Interior's (SOI) Professional Qualifications Standards for archaeology and architectural history (36 CFR Part 61), as appropriate. The HREA report was prepared in accordance with applicable portions of NJAC § 7:4-8.6, *Standards for Architectural Survey Reports* (NJHPO, 2008). A Terrestrial Archaeological Resources Assessment (TARA) assessing the potential impacts of the O&M Facility on subsurface cultural resources is being prepared and will be provided under separate cover as Appendix II-P2 of the COP.

¹ For the purposes of this HREA, SRHP refers specifically to the New Jersey Register of Historic Places.



Figure 1.1-1 Regional O&M Facility Location

1.2 Regulatory Context for Review of Effects on Historic Properties

The Projects are considered a federal undertaking and therefore, subject to Section 106 of the National Historic Preservation Act (NHPA) (54 USC 306108). This HREA is intended to assist BOEM, the New Jersey Historic Preservation Office (NJHPO), and other participating agencies and consulting parties/stakeholders with a review of the Projects under Sections 106 and 110(f) of the National Historic Preservation Act (NHPA), and the National Environmental Policy Act (NEPA).

In 2020, the BOEM Office of Renewable Energy Programs issued updated *Guidelines for Providing Archaeological and Historic Property Information, Pursuant to 30 CFR 585*² (BOEM, 2020), which states the following with regard to identification of historic properties:

BOEM requires detailed information regarding the nature and location of historic properties that may be affected by an applicant's proposed activities to conduct review of the plan under Section 106 of NHPA (54 U.S.C. § 306108). As defined in the regulations implementing Section 106 [36 CFR § 800.16 (1) (1)],

Historic property means any prehistoric or historic district, site, building, structure, or object included in, or eligible for inclusion in, the National Register of Historic Places maintained by the Secretary of the Interior. This term includes artifacts, records, and remains that are related to and located within such properties. This term also includes properties of traditional religious and cultural importance to an Indian tribe or Native Hawaiian organization and that meet the National Register criteria (BOEM, 2020: 2).

The *Guidelines for Providing Archaeological and Historic Property Information* includes methods for identification of historic properties, as well as coordination with BOEM and relevant State Historic Preservation Offices (SHPOs) and Tribal Historic Preservation Offices (THPOs).

The discussion of visual effects on aboveground historic properties in this HREA is limited to potential visual effects of the above-surface components of the O&M Facility on the visual setting of aboveground historic properties. However, a complete description of all offshore and onshore components of the Projects is provided below.

1.3 Overview of the Projects

Atlantic Shores' Lease Area is located on the OCS within the New Jersey Wind Energy Area (NJWEA), which was identified by BOEM as suitable for offshore renewable energy development through a multi-year, public environmental review process. The Projects will be located in an approximately 102,124-acre (413.3-square kilometer [km²]) Wind Turbine Area (WTA) located in the southern portion of the Lease Area (see Figure 1.3-1). Project 1 is located in the western 54,175 acres (219.2 km²) of the WTA, and Project 2 is located in

² Available online at <https://www.boem.gov/sites/default/files/renewable-energy-program/Guidelines-for-Providing-Archaeological-and-Historic-Property-Information-Pursuant-to-30CFR585.pdf> (Accessed June 17, 2020).

the eastern 31,847 acres (128.9 km²) of the WTA with a 16,102-acre (65.2-km²) Overlap Area that could be used by either Project 1 or Project 2. Figure 1.3-1 also depicts the boundaries of the Project 1 and Project 2 areas within the WTA.

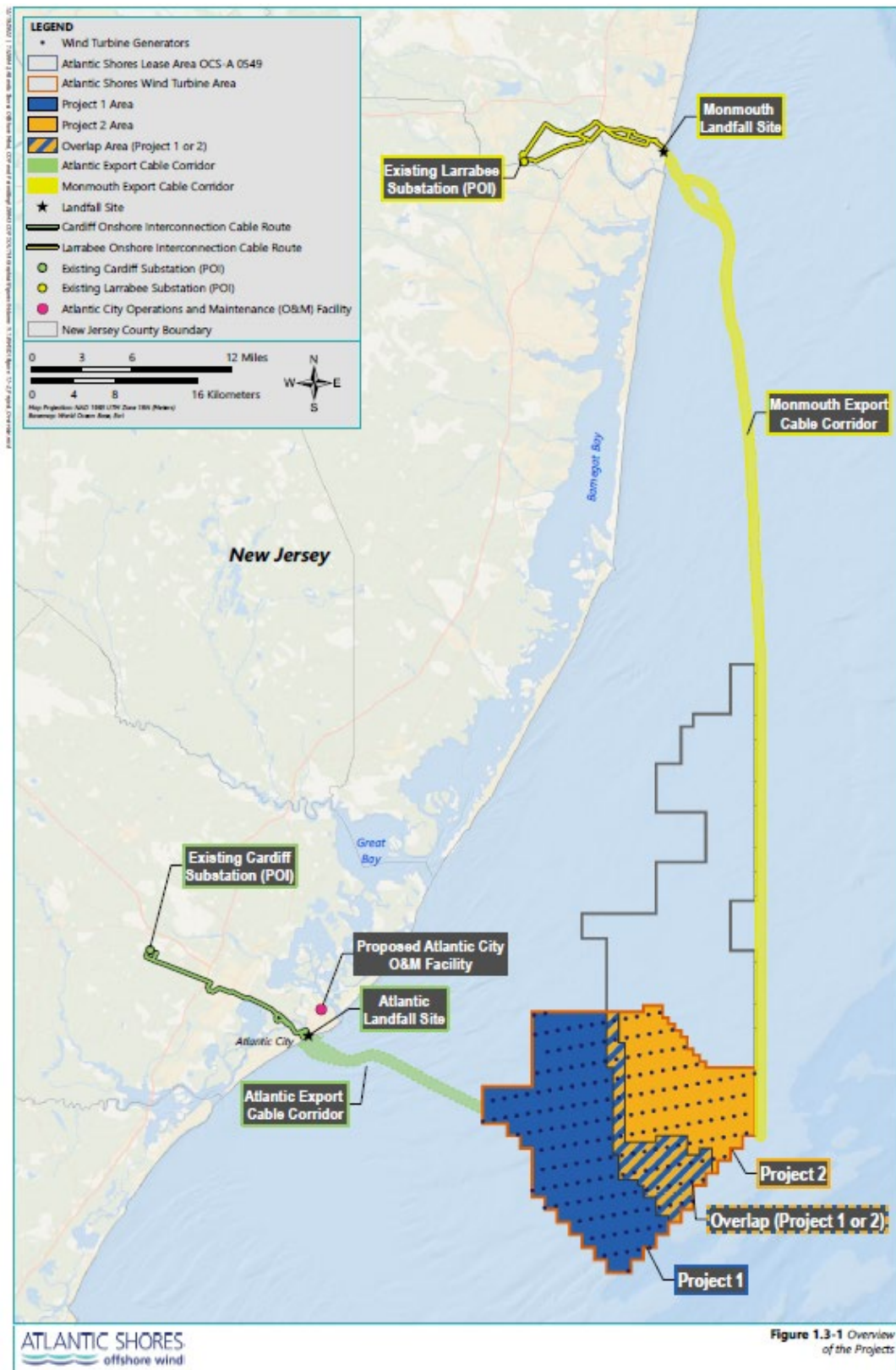


Figure 1.3-1. Overview of the Projects.

1.3.1 Project Design Envelope

Atlantic Shores has applied a Project Design Envelope (PDE) approach to describe the facilities and activities associated with the Projects. A PDE is defined as “a reasonable range of project designs” associated with various components of a project (e.g., foundation and WTG options) (BOEM, 2018). In accordance with the PDE evaluation approach, the assessment of project effects must include the maximum design case for all project development scenarios. Consistent with BOEM’s *Draft Guidance Regarding the Use of a Project Design Envelope in a Construction and Operations Plan* (2018), this HREA considers a maximum design case layout. The layout represents the largest geographic footprint that could be occupied by visible structures and, therefore, the largest percentage of the visible horizon from shoreline locations that may be affected by the Projects. The maximum design case components are described below.

1.3.2 Description of Offshore Components

At its closest point, the WTA is approximately 8.7 miles (mi) (14 kilometers [km]) from the New Jersey shoreline. The WTA will include an array of wind turbine generators (WTGs) and multiple offshore substations (OSSs). A meteorological (met) tower and/or meteorological and oceanographic (metocean) buoys may also be installed in the WTA. The WTA layout is designed to maximize offshore renewable wind energy production while minimizing effects on existing marine uses. The structures will be aligned in a uniform grid with multiple lines of orientation allowing straight transit through the WTA.

For the development of the viewshed analysis, all 200 foundation locations located within the WTA were analyzed using the largest WTGs included within the PDE in order to capture the maximum area of potential visibility. By evaluating the largest WTG currently under consideration, the theoretical WTG visibility increases for distant viewpoints, thereby providing a conservative assessment of visibility of the Projects.

Each WTG will consist of four major components: the foundation, the tower, the nacelle, and the rotor (Figure 1.3-2). The height of the tower, or “hub height” (height from the water’s surface to the center of the rotor) will be approximately 574.2 feet (175 m) above mean sea level (AMSL). The nacelle sits atop the tower, and the rotor hub is mounted to the nacelle. Assuming a maximum rotor diameter of 918.6 feet (280 m), the total WTG height (i.e., height AMSL at the highest blade tip position) will be approximately 1046.6 feet (319 m).

Descriptions of each of the proposed WTG components are provided below:

Foundation: It was assumed that each of the WTGs will be anchored to the sea floor using a monopile foundation secured with a single steel pile driven into the sea floor. However, the WTGs may utilize suction bucket or concrete gravity base structure (GBS) foundations. The monopile foundation is a tubular steel structure with a diameter of 39.4 feet (12 m) AMSL, upon which the tower transition will be mounted. A suction bucket foundation option consists of a hollow tube embedded in the ocean floor which holds the structure in place through vacuum pressure. The GBS consists of steel-reinforced concrete sunk to the ocean floor and held in place by gravity. The foundation will extend above the water surface, and the exposed portion of the foundation will be yellow in color. A boat landing will be affixed to the foundation with a stairway connecting the landing to a railed deck at the base of the tower.

Tower: The towers used for the Projects are tapered hollow steel structures manufactured in three sections. The assembled towers have a diameter of approximately 32.8 feet (10 m) at the base and 27.9 feet (8.5 m) at the top. Two amber U.S. Coast Guard (USCG) warning lights will be mounted on the deck at the base of each tower. In accordance with the BOEM and Federal Aviation Administration (FAA) obstruction marking standards, the WTG will be painted a light grey (RAL 7035) to pure white (RAL 9010). Additionally, the tower will be equipped with a minimum of three low intensity red flashing lights (L-810) at the approximate mid-section of the tower, which will operate during nighttime hours only.

Nacelle: The main mechanical components of the WTG are housed in the nacelle. These components include the drive train, generator, and transformer. For the purpose of this study, the nacelle is assumed to have maximum dimensions of approximately 82 feet (25 m) long, 52.5 feet (16 m) wide, and 39.4 feet (12 m) in height. Two aviation warning lights are proposed to be located on top of the nacelle, in accordance with BOEM and FAA guidelines. These will be medium intensity, flashing red lights (L-864) that are operated only at night, and will be synchronized with the L-810 lights described above. The WTG nacelle will be the same color as the tower and will not include any obvious lettering, logos, or other exterior markings (FAA, 2018). Where applicable, the lighting parameters presented in the VIA follow the current BOEM guidance for the lighting and marking of WTGs in order to illustrate the potential nighttime visual impacts associated with the Projects. However, lighting requirements may change based on final BOEM/FAA recommendations.

Rotor: A rotor assembly is mounted on the nacelle to operate upwind of the tower. The rotor consists of three composite blades, each approximately 452.8 feet (138 m) in length. The three-bladed rotor assembly will be light grey to white in color (consistent with the tower) and will have a maximum diameter of 918.6 feet (280 m). The rotor blades are rotated along their axis, or “pitched,” to enable them to operate efficiently at varying wind speeds. The rotor can spin at varying speeds, but typically rotates at a rate around 10 revolutions per minute.

The OSSs will be an enclosed structure measuring up to 295.3 feet long by 164 feet (90 m × 50 m) wide, with a maximum elevation of up to 131.2 feet (40 m) AMSL. For the purpose of the offshore HRVEA (Appendix II-O), it is assumed that OSSs will be mounted on piled jacket foundations. However, the OSSs may utilize suction bucket or concrete GBS foundations. Diagram illustrating the appearance and dimensions of the WTG and OSS evaluated in this study are presented in Figure 1.3-2.

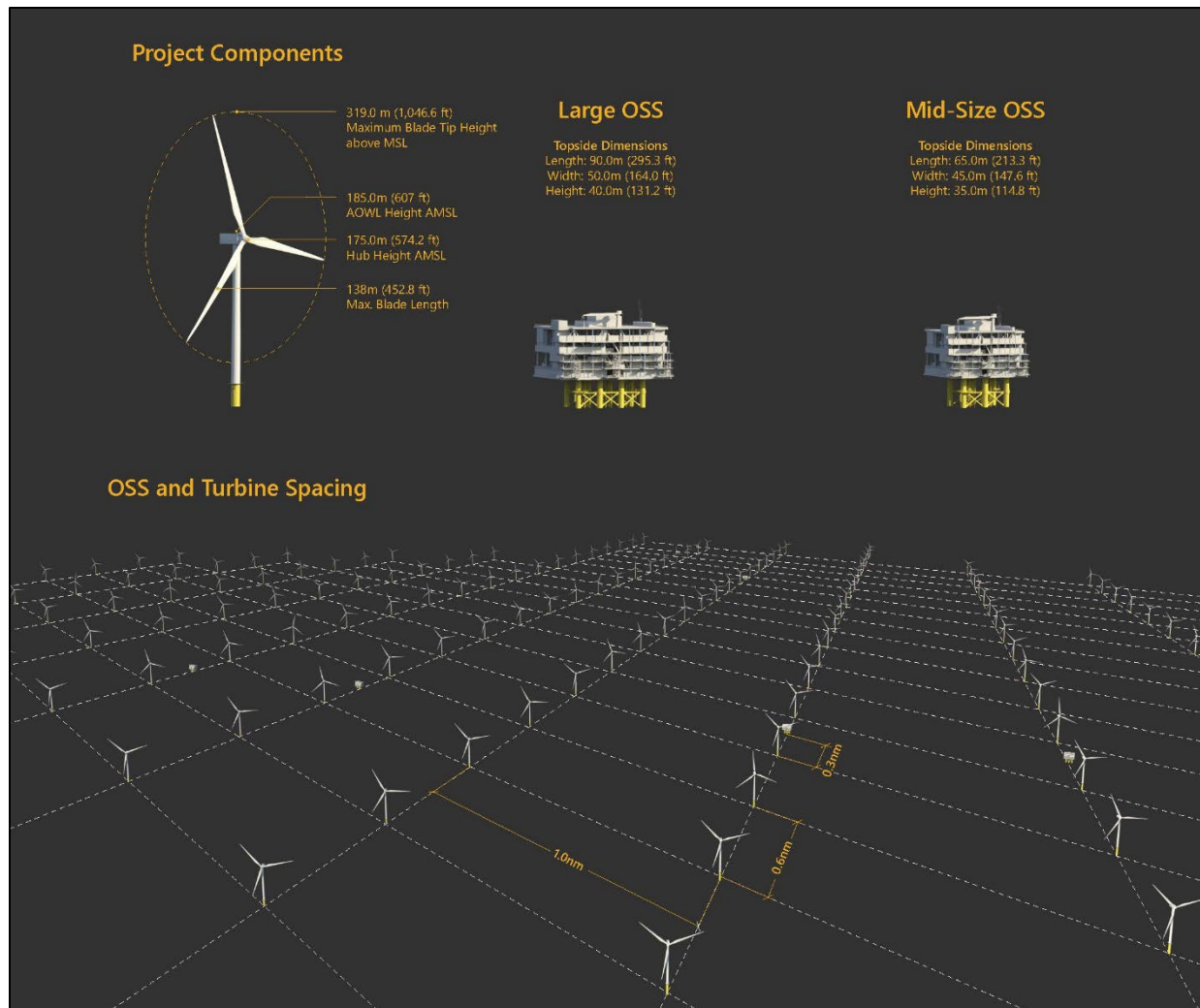


Figure 1.3-2. Computer Model of Offshore Platform and WTG Maximum Dimensions

Within the WTA, the WTGs and OSSs for Project 1 and Project 2 will be connected by two separate, electrically distinct systems of inter-array cables and/or inter-link cables. Energy from the OSSs will be delivered to shore by export cables that will travel within designed Export Cable Corridors (ECCs) from the WTA through federal and New Jersey state waters to one or two landfall sites on the New Jersey coastline. The Atlantic ECC extends from the western tip of the WTA to the Atlantic Landfall Site in Atlantic City, New Jersey. The Monmouth ECC extends from the eastern corner of the WTA, along the eastern edge of the Lease Area, to the Monmouth Landfall Site in Sea Girt, New Jersey. Both Projects 1 and 2 have the potential to use either ECC, and offshore export cables for each may also be co-located within an ECC.

At both the Monmouth and Atlantic Landfall Sites, horizontal directional drilling (HDD) will be employed to minimize impacts to the intertidal and nearshore habitats and ensure stable burial of the cables. From each landfall site, the onshore interconnection cables will travel underground primarily along existing roadways, utility rights-of-way (ROWs), and/or along bike paths to two new onshore substation and/or converter

station sites. From the onshore substations and/or converter stations, the onshore interconnection cables will continue to existing substations where the Projects will be connected into the electrical grid at the Cardiff Substation point of interconnection (POI) in Egg Harbor Township, New Jersey and/or the Larrabee Substation POI in Howell, New Jersey. While both Project 1 and Project 2 will be electrically distinct from one another, both Projects require the ability to interconnect at the two POIs to accommodate the maximum amount of electricity that could be generated by the Projects.

1.3.3 Description of Onshore Substation and Converter Facilities

Each Project will be electrically distinct and will require the use of an onshore substation (if HVAC export cables are used) or a converter station (if HVDC export cables are used). The onshore substation may use either an air-insulated switchgear design or a gas-insulated switchgear design pending the substations' final detailed design. The substation design and specific equipment will depend on whether the onshore interconnection cables are HVAC or HVDC.

Onshore interconnection cables will be installed from the landfall sites underground primarily along existing roadways, utility ROWs, and/or along bike paths to the proposed onshore substation and/or converter station sites. Easements and ROW for private parcels will be acquired where necessary. From the proposed onshore substations and/or converter stations, the onshore interconnection cables will continue to the proposed POIs at the existing Larrabee Substation and existing Cardiff Substation for interconnection to the electrical grid. (See Section 4.0 Project Design and Construction Activities of the COP for additional detailed information.)

If the HVAC option is constructed, each onshore substation will include up to four power transformers, static synchronous compensators (STATCOMs), shunt reactors, service station transformers, harmonic filter banks, and a substation control building. The tallest component of the substation will be the lightning mast which will be up to 80 feet (24.4 m) tall. The substation will receive electricity produced by the offshore components of the Atlantic Shores Offshore Wind Projects via a buried onshore transmission cable to convert the incoming voltage to the voltage at the existing grid point of interconnect (POI).

If HVDC is selected, the equipment and facilities installed at the site could include a valve hall, service building, transformers, an AC yard and a DC area, a reactor yard, valve cooling towers, AC filters, and a storage building. At each onshore HVDC converter station, the current will be converted from DC to AC and the voltage will be stepped up or stepped down to match the electrical grid voltage.

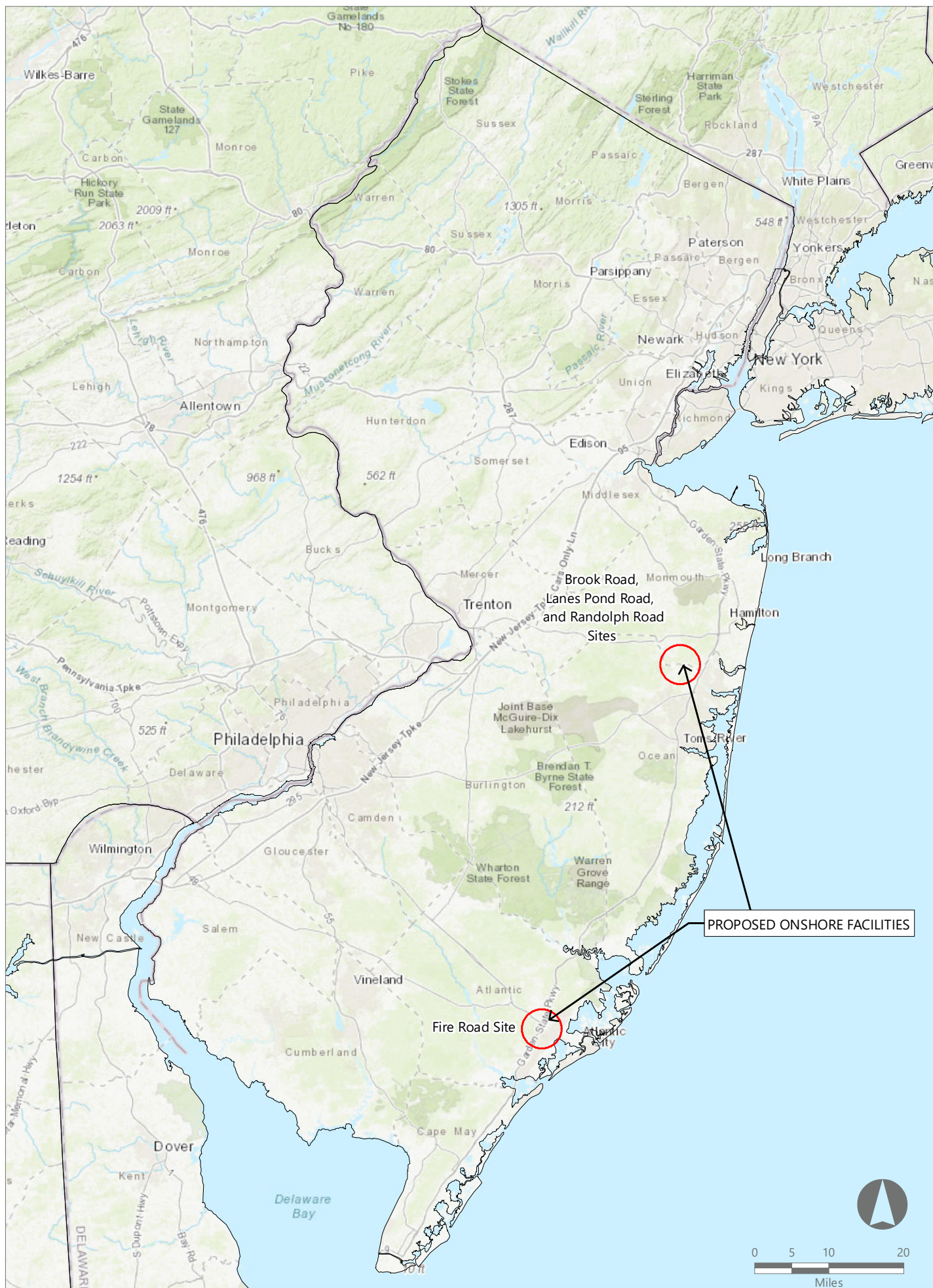
Atlantic Shores has identified potential locations for these Facilities (see Figure 1.3-3), including the following:

- Three potential locations for the proposed Larrabee Onshore Substation and/or Converter Station:³

³ Atlantic Shores previously submitted a memorandum to BOEM in August 2022 with information on eight potential locations (Parcel Areas) for the proposed Larrabee Onshore Substation and/or Converter Station. Design decisions

- The Lanes Pond Road Parcel option (formerly Parcel Area 7 and Binyan) is an approximately 16.3-acre (6.6-ha) parcel consisting of agricultural fields and wooded areas south of the intersection of Miller Road and Lanes Pond Road in Howell Township.
 - The Brook Road Site option (formerly Parcel Area 8 and 100 Acre) is an approximately 99.4-acre (40.2-ha) combination of two parcels consisting primarily of forested uplands and some wetlands between Randolph Road and the Metedeconk River in Howell Township.
 - The Randolph Road option (formerly Arnold Steel) is an approximately 24.6-acre (9.97-ha) combination of three parcels consisting of a steel fabrication facility with associated laydown yard, offices, and parking, as well as forested wetlands surrounding Dicks Brook. The site is located north of Randolph Road to the northeast of the existing Larrabee POI in Howell Township.
- The Fire Road Site located at approximately 3038 Fire Road, is situated on approximately 19.71 acres (7.98 ha) of currently wooded and overgrown lots in Egg Harbor Township.

since the transmittal of that memorandum have resulted in the removal of six of the previously identified locations (Parcel Areas 1-6), and the addition of one location (Randolph Road /former Arnold Steel option). The designations of the two retained locations (Parcel Areas 7/Binyan and 8/100 Acre) have been updated to the Lanes Pond Road Site and Brook Road Site options.



1.3.3.1 Onshore Facility Siting

While both Project 1 and Project 2 will be electrically distinct from one another, the Projects require the ability to interconnect at two POIs to accommodate the maximum amount of electricity that could be generated by the Projects. Therefore, the Projects require two POIs and, consequently, two onshore interconnection cable routes and two landfall sites. To identify the locations of the Projects' onshore facilities, Atlantic Shores conducted an onshore routing assessment through an inter-related process that identified options for landfall sites and onshore interconnection cable routes to existing POIs. Identification of landfall sites and onshore interconnection cable routes in New Jersey is constrained by the density of development along the shorelines and built infrastructure inland. This siting must also account for the area required for horizontal directional drilling (HDD) staging areas as well as the physical dimensions required to install an underground transition vault that connects the export cables and the onshore interconnection cables.

1.3.3.2 Points of Interconnection

Five potential POIs within New Jersey (see Table 1.3-1) were identified based on their proximity to the coastline and their environmental and technical attributes (e.g., substation voltage, potential for expansion, upgrades required to accommodate the Projects' interconnection). These five POIs were used to evaluate potential onshore interconnection cable routes from the landfall sites to the POIs.

Table 1.3-1. Potential Points of Interconnection

| Potential POIs | County |
|----------------|----------|
| Larrabee | Monmouth |
| Cardiff | Atlantic |
| Lewis | Atlantic |
| Oyster Creek | Ocean |
| BL England | Cape May |

1.3.3.3 Landfall Sites

Atlantic Shores conducted a siting evaluation of potential landfall sites that was largely based on parcel size, surrounding land use, and proximity to established linear development corridors (e.g., roadway and utility right-of-way [ROW]) that could serve as an onshore interconnection cable route. The specific siting criteria used to identify potential landfall sites included the following:

- **Technical considerations:**
 - The landfall sites require adequate open space onshore and in proximity to the coastline to accommodate the underground transition vaults and required HDD staging areas.
 - Landfall sites with offshore water depths that are deep enough to accommodate a cable laying vessel at the offshore HDD entrance/exit point are preferred.

- **Site characteristics:** The Projects require areas that are either undeveloped or consist of surface development (i.e., parking lots), without conflicting subsurface infrastructure.
- **Existing uses and sensitive areas:** Preferred landfall sites are not located proximate to residential communities and other sensitive receptors such as wildlife management areas, state parks, and other protected open spaces, which make up most of the open land along the New Jersey coast.

Based on these criteria, aerial photographs of the coastline were manually analyzed to determine candidate landfall sites. A total of 10 potential landfall sites were initially identified, as presented in Table 1.3-2 and shown on Figure 1.3-4.

Table 1.3-2. Landfall Sites

| Landfall Site | Potential POI | Approximate Size | Latitude | Longitude |
|-------------------------|------------------------|--|-----------|------------|
| Wesley Lake | Larrabee | <1 acre (<0.004 [square kilometer] km ²) | 40.218344 | -74.004783 |
| Monmouth | Larrabee, Oyster Creek | 164 acres (0.66 km ²) | 40.121597 | -74.033785 |
| Island Beach State Park | Larrabee, Oyster Creek | 2,200 acres (8.9 km ²) | 39.904109 | -74.081359 |
| Abbott Avenue | Larrabee, Oyster Creek | 2 acres (0.008 km ²) | 39.543841 | -74.255182 |
| Jeffrey Avenue | Larrabee, Oyster Creek | <1 acre (<0.004 km ²) | 39.539932 | -74.259552 |
| Roosevelt Avenue | Larrabee, Oyster Creek | 3 acres (0.01 km ²) | 39.534552 | -74.262262 |
| North Atlantic City | Cardiff, Lewis | <1 acre (<0.004 km ²) | 39.364038 | -74.413007 |
| Bader Airfield | Cardiff, Lewis | 143 acres (0.58 km ²) | 39.359757 | -74.455573 |
| Atlantic | Cardiff, Lewis | 2 acres (0.008 km ²) | 39.351952 | -74.450009 |
| Corson's Inlet | BL England | 42 acres (0.17 km ²) | 39.216859 | -74.642799 |

1.3.3.4 Onshore Interconnection Routes

From each landfall site, Atlantic Shores conducted an iterative onshore interconnection cable routing assessment to each of the five POIs. The routing assessment was supported by aerial photography, publicly available Geographic Information Systems (GIS) environmental data, and baseline windshield surveys. Based on this routing analysis, 16 preliminary onshore interconnection cable routes were identified as shown in Figure 1.3-4.

A set of environmental and feasibility criteria were identified and weighted to establish and evaluate each onshore interconnection cable route. Route ranking was based on the following criteria:

- **Technical considerations:**
 - Shorter route lengths are preferred to reduce overall potential impacts and installation costs.
 - A lower number of hard route angles requiring a dead-end or corner transmission structure is preferred since hard route angles are more challenging and costly to construct.
- **Site characteristics:** Routes utilizing established ROWs for larger highways, state routes, existing transmission lines, or railroads are preferred because of the widespread development along the coast that prevents the establishment of a new ROW.

- **Existing uses and sensitive areas:**

- Routes that avoid or minimize the distance of the onshore interconnection cable route in or within proximity to residential neighborhoods are preferred to reduce temporary, construction-related noise impacts.
- Routes that minimize impacts to mapped threatened and endangered species habitat, tidelands, and wetlands are preferred.

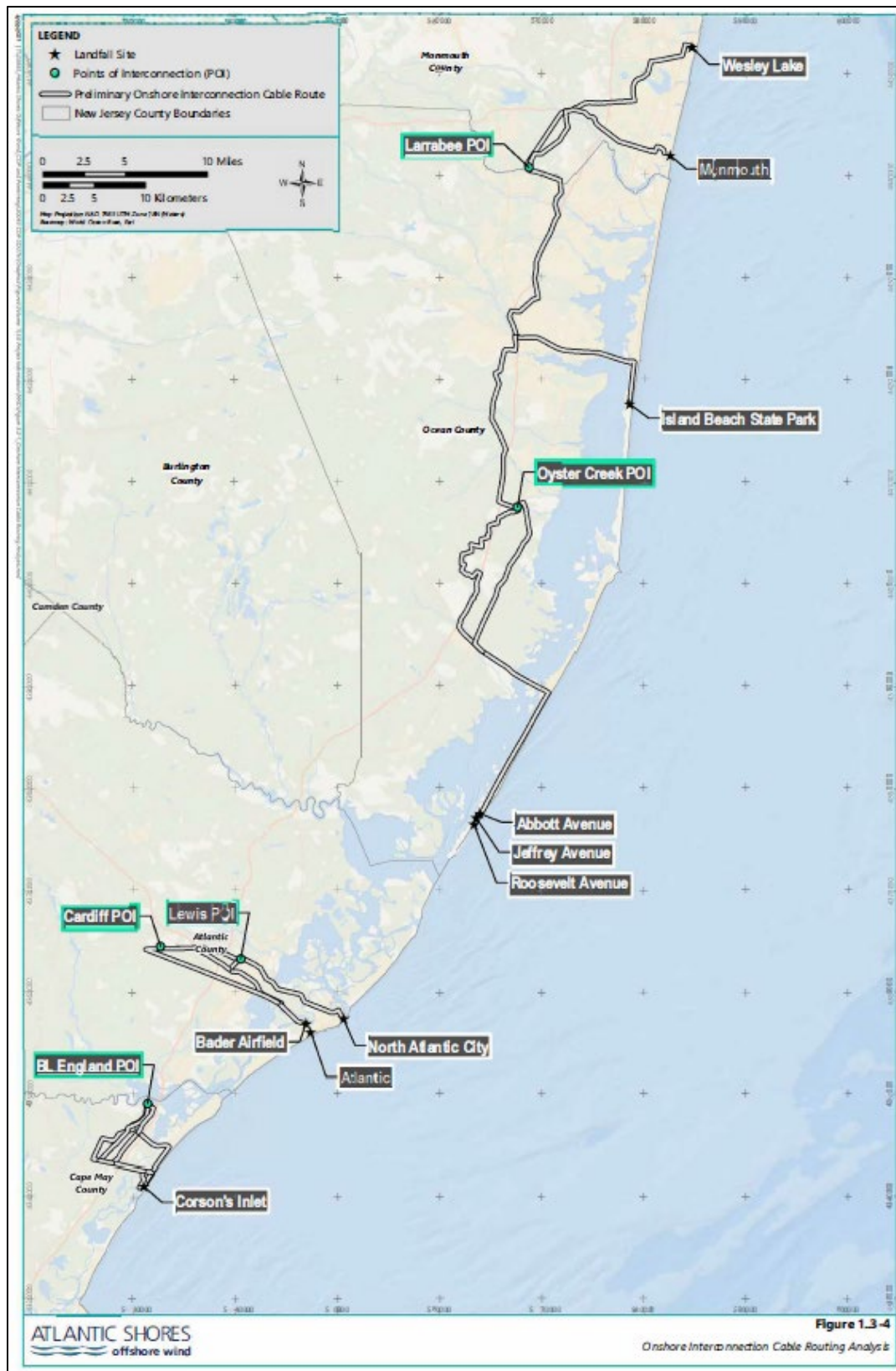


Figure 1.3-4. Onshore Interconnection Cable Routing Analysis

1.3.4 Description of the O&M Facility

Once operational, the Projects will be supported by a new O&M Facility that Atlantic Shores is proposing to establish in Atlantic City, New Jersey. The O&M Facility will be used by Atlantic Shores as the primary location for O&M operations including material storage, day-to-day management of inspection and maintenance activities, vehicle parking, marine coordination, vessel docking, and dispatching of technicians. The O&M Facility will be designed to provide a safe and efficient operational flow of activities and equipment, and will consist of the following:

- office space, including a server/IT room to house the Project's IT infrastructure, and a control room for surveillance and coordination of offshore activities and Project operations;
- warehouse space, including full-height access for deliveries and equipment storage, a temperature and humidity-controlled electrical storage room, and a lifting facility;
- harbor area and quayside, including but not limited to vessel mooring, unloading capabilities, a crane, berthing area, and emergency spill response equipment; and
- outdoor area and parking structure, including storage space for spare parts and materials.

To establish the O&M Facility, Atlantic Shores intends to purchase and develop the 1.22-acre (0.49 ha) shoreside parcel at 801 North Maryland Avenue in Atlantic City, New Jersey (see Figure 2.1-1). The current owner of the site is listed as Amoco Oil Company in New Jersey Department of Environmental Protection (NJDEP) documents; it is presumed that the parcel was formerly used for oil storage, vessel docking, or other port activities. Construction of the O&M Facility is expected to involve the construction of a new building and associated parking lot structure, repairs to any existing bulkheads/docks, installation of new dock facilities, and limited marine dredging. The associated parking structure and an outdoor area is proposed to occupy an approximately 2.0-acre (0.81-ha) portion of the existing state marina parking lot parcel northwest of the 801 North Maryland Avenue parcel (see Figure 2.1-1). Together, the 1.22-acre (0.49 ha) parcel for the planned O&M Facility and the 2.00-acre (0.81-ha) parking structure and outdoor area comprise the approximately 3.22-acre (1.30-ha) O&M Facility.

2.0 O&M FACILITY

2.1 O&M Facility Location

As previously noted, the O&M Facility collectively refers to a proposed three-story building located on an approximately 1.22-acre (0.5 ha) vacant parcel at 801 North Maryland Avenue and an associated parking structure and an outdoor area located on an approximately 2.0-acre (0.8 ha) portion of the existing state marina parking lot at 600 Huron Avenue in Atlantic City, Atlantic County, New Jersey (see Figure 2.1-1). These properties will be used solely by Atlantic Shores as the primary location for O&M operations including material storage, day-to-day management of inspection and maintenance activities, vehicle parking, marine coordination, vessel docking, and dispatching of technicians associated with the Atlantic Shores Offshore Wind Projects. Together, the parcel for the planned O&M Facility and outdoor area comprise an approximately 3.22-acre (1.3 ha) O&M Facility site (Figure 2.1-1). The site will also feature an access road around the building perimeter and three floating pontoons used to moor work vessels. The O&M Facility will be up to 50 feet (15 m) tall, but the tallest component of the O&M Facility will be a communications tower which will be up to 120 feet (36.6 m) tall but will not be located on the roof of the O&M Facility.



Figure 2.1-1. Aerial view of the proposed O&M Facility Site.

2.2 Historic Context

Archives and repositories consulted during EDR's research for the O&M Facility included the online digital collections of the Library of Congress, online resources of the Atlantic County Office of Cultural and Heritage Affairs, David Rumsey Historical Map Collection, and the United States Geological Survey (USGS), and EDR's in-house collection of reference materials. Additionally, EDR reviewed the *History of Atlantic City and County, New Jersey* (Hall, 1900), *History of New Jersey* (Meredith and Hood, 1921), *Outline History of New Jersey* (New Jersey History Committee, 1950), the *Story of New Jersey's Civil Boundaries 1606-1968* (Snyder, 1969), and *Atlantic County Master Plan* (Atlantic County Planning, 2000) for the historic context of the O&M Facility site and PAPE.

The O&M Facility is located in Atlantic City, Atlantic County, New Jersey. Atlantic County's 671 square miles (1,738 sq km) are situated along the Atlantic Coastal Plain, roughly 100 miles (161 km) south of New York City and divided into 23 municipal subdivisions, including townships, cities, towns, boroughs, and villages.

New Jersey has been the site of human occupation for at least 12,000 years. At the time of European first contact, Atlantic County, like most of New Jersey, was occupied by the Lenni Lenape people. The local branch was the Unalachtigo Lenape, or the "people who live near the ocean" (Snyder, 1969). The first European voyagers included the Dutch, Finns, and Swedes, who founded competing trade settlements along the coast from present-day Cape May to Trenton. The Finnish and Swedish colonies, however, did not receive enough support from their respective home countries, and suffered from a lack of financial and human resources. In 1655, Peter Stuyvesant sent a fleet of Dutch ships to raid the Finnish and Swedish settlements, resulting in the Dutch taking over control of the area for New Netherland (Meredith and Hood, 1921; Snyder, 1969).

The New Jersey colonies came under English control when the Dutch were defeated in 1664. For the next century, emigres from Holland, Huguenots from France, and Scots, among others, made New Jersey their home. During this early colonial period, the colony was split into two halves, East and West Jersey. In 1686, the area comprising the PAPE was located in Gloucester County in West Jersey. During the American Revolution, southern New Jersey was the site of many battles. For four months in 1783, the City of Princeton served as the United States' capital (Meredith and Hood, 1921; Snyder, 1969).

Atlantic County was formed in 1837 from the townships of Egg Harbor, Galloway, Hamilton, and Weymouth (Snyder, 1969). Prior to the introduction of the railroad, the area which is now Atlantic City had only seven buildings (Hall, 1900). Cape May and Atlantic City emerged as major resort attractions on the Atlantic Ocean by the end of the nineteenth century. By the turn of the twentieth century, most of the residents in Atlantic County lived in Atlantic City (New Jersey History Committee, 1950; Atlantic County Planning, 2000).

During the first half of the twentieth century, Atlantic County, specifically Atlantic City, continued to grow and remain popular. However, during the second half of the twentieth century, the population shifted from Atlantic City to the suburban county areas, following the nation-wide trends. In 1976, New Jersey passed an act which legalized gambling in Atlantic City. Consequently, fears of an economic boom in the suburban areas prompted various environmental conservation laws to protect the natural resources from improper

development and suburban sprawl. Atlantic City experienced decline in 1970s and 1980s that reflected national trends in most major US cities (Atlantic County Planning, 2000).

At the beginning of the twenty-first century, Atlantic County was undergoing gentrification in some populated areas where the transition from multi-family apartment housing to new single-family dwellings occurred. In the suburban areas, senior housing developments were being constructed in response to the area's aging population. However, during the late twentieth and early twenty-first century, efforts were made to revitalize neighborhoods and amenities within Atlantic City, including Gardner's Basin and Clam Creek areas immediately adjacent to the proposed O&M Facility (Atlantic County Planning, 2000).

2.3 Existing Conditions

The parcel at 801 North Maryland Avenue is currently a vacant lot in a state of disrepair. Sections of cracked concrete paving cover most of the ground surface, with grass and weeds growing out of the gaps (See Figure 2.2-1). A chain link fence encloses the site on its three land facing sides, the fourth side is open to the Clam Creek and the State Marina. The southern third of the parcel has grass ground cover enclosed within an approximately 5-foot-tall concrete wall (See Figure 2.2-2). Within the concrete wall three large concrete, sand, and gravel foundation pads of roughly octagonal shape are visible on the ground surface. Partially collapsed wood and concrete bulkheading faces the marina (See Figure 2.2-3). Closer inspection of the bulkhead revealed an approximately 1.5-2.0-foot-thick concrete pad capping the northern portion of the site, and a short, four-course-high brick wall remnant extending above ground the surface grade (See Figure 2.2-4).

The State Marina parking lot is a moderately-well maintained paved parking lot that is currently in active use (See Figures 2.2-5 and 2.2-6). A chain link fence with wooden posts and perimeter landscaping borders the parcel on the side adjacent to North Maryland Ave, while the remaining sides are left open to the remainder of the parking lot and the water/marina.

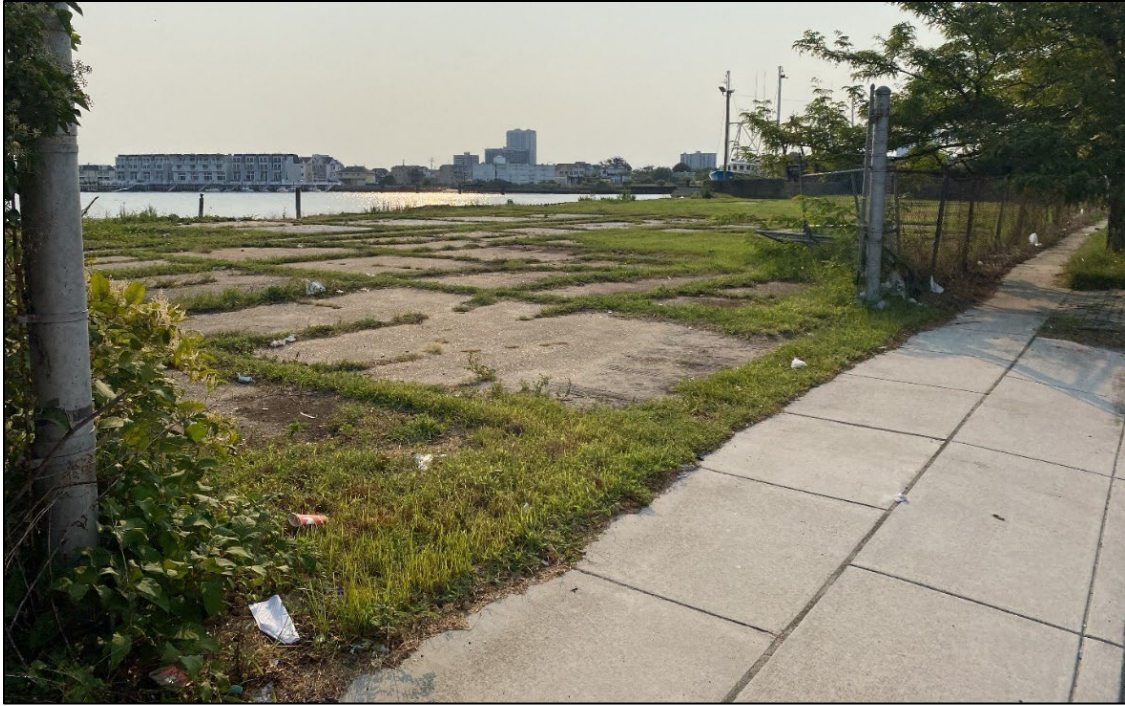


Figure 2.3-1. Overview of the shoreside parcel at 801 North Maryland Avenue with cracked concrete paving and chain link fence. View to the southeast.



Figure 2.3-2. Overview of the southern portion of the proposed Facility Site, enclosed in a concrete wall with roughly octagonal concrete foundation pads. View to the north.



Figure 2.3-3. Overview of partially collapsed wood and concrete bulkhead facing the marina. View to the south.

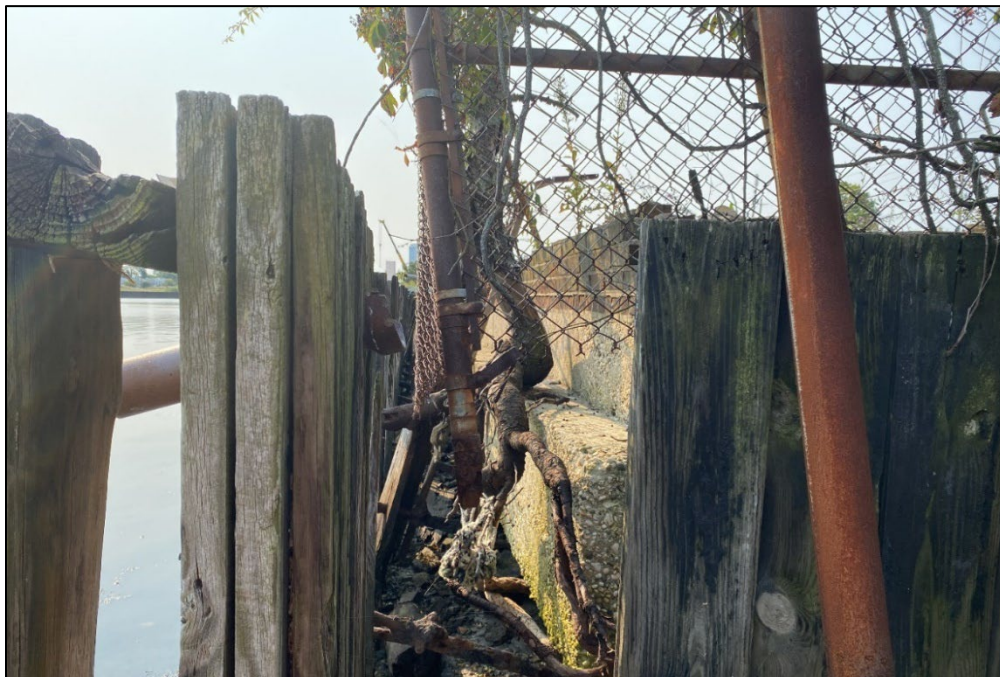


Figure 2.3-4. Close up of bulkhead in disrepair, showing thick concrete foundation pad and remains of a brick wall.



Figure 2.3-5. Overview of the state marina parking lot parcel, showing the fencing and perimeter landscaping bordering North Maryland Avenue, view to the south.



Figure 2.3-6. Overview of the state marina parking lot parcel, showing a close-up view of vegetation in the southern portion of the parcel, view to the south.

2.4 Visual Setting

As stated above, the proposed O&M Facility is located in a densely developed neighborhood in Atlantic City. Directly to the north of the O&M Facility are major thoroughfares of Huron Avenue and Brigantine Boulevard (see Figure 2.4-2). Further north from the O&M Facility is the Borgata Casino, Clam Thoroughfare and Absecon Bay. To the east of the O&M Facility is Clam Creek and the State Marina as well as a residential neighborhood located around Delta Basin, Snug Harbor and Gardner's Basin (see Figure 2.4-2). To the south of the O&M Facility is the Delta Basin and a mixed-use neighborhood and to the west is predominantly multi-family residential development.



Figure 2.4-1. View to the north-northeast toward the state marina site (photograph by EDR, 2021).



Figure 2.4-2. View to the west-southwest across Clam Creek toward the O&M Facility. The NRHP-eligible USCG Station Atlantic City is visible at left (photograph by EDR, 2021).

2.5 History of the Site

The O&M Facility is located on made-made reclaimed land that was formerly undeveloped tidal marshland. Available aerial imagery from 1920 indicates at this time the site was still undeveloped tidal marshland; however, by 1931 the alignment of North Maryland Avenue was cleared and within the site a large rectangular structure and six round tanks, presumably oil storage tanks, were extant. This configuration is again visible on a 1957 aerial and at this time the site also included a dock extending into Clam Creek. A retaining wall is also visible within the site. The marina to the northwest in the area of the proposed parking structure was constructed ca. 1960 and by 1970 a large housing developed was constructed to the southwest of the site on the southwest side of North Maryland Avenue. Between 1984 and 1995 the six large oil tanks were removed from the site and by 2002 the large building was also removed and the lot remains cleared with no extant historic structures (NETR, 2023).

The proposed O&M Facility location was used in the mid-twentieth century as an industrial parcel that was presumably used for oil storage. No significant structures are currently present at the O&M Facility site, and the historic map and aerial photography review did not depict any structure that was atypical from any extant midcentury structures located within industrial parcels in Atlantic City or the greater region. Furthermore, background research did not uncover any indication that the parcel was associated with any local or regional historic event or individual, nor does it provide any new information on midcentury

industrial practices in the area. The O&M Facility site therefore does not meet any of the criteria for listing in the NRHP (see the Intensive-Level Architectural Survey Form in Appendix II-W Intensive-Level Architectural Survey Report).

The State Marina parking lot at 600 Huron Avenue is a vacant lot located on made-made reclaimed land that was formerly undeveloped tidal marshland. There are currently no standing structures on the property. The parcel does not have the potential to yield information important in history or prehistory; therefore, 600 Huron Avenue does not meet the criteria for listing in the NRHP (see the Intensive-Level Architectural Survey Form in Appendix II-W Intensive-Level Architectural Survey Report).

3.0 PRELIMINARY AREA OF POTENTIAL EFFECTS (PAPE)

The Area of Potential Effects (APE) for a project is determined by BOEM through consultation with the relevant State Historic Preservation Offices (SHPOs), in this case NJHPO, and Tribal Historic Preservation Offices (THPOs). BOEM, as the lead federal agency, considers visual effects caused by the construction/operation of the onshore and offshore facilities to be direct effects. Therefore, this HREA presents a PAPE for visual effects as formal consultation under Section 106 of the NHPA has not yet been initiated.⁴

3.1 Methodology to Determine the Visual PAPE

The PAPE includes all areas within 1 mile (1.6 km) of the proposed O&M Facility with potential visibility (based on a viewshed analysis) of the Facility. Based on the relatively low-profile of the O&M Facility, EDR defined a 1-mile (1.6 km) radius around the property boundary associated with the proposed onshore components within which to assess potential visual effects based on a viewshed analysis (the PAPE). A 1-mile (1.6 km) area is considered the maximum limit within which aboveground historic properties could be subject to adverse visual effects given size of the proposed O&M Facility and the screening provided by existing topography, building/structures and/or adjacent developed areas, and vegetation. While visibility beyond 1 mile (1.6 km) is possible, the nature and degree of potential visual impacts will be minimal beyond 1 mile (1.6 km) due to the density of existing modern development and infrastructure located within the PAPE.

To determine the geographic areas of potential visibility (and therefore potential visual effects) of the O&M Facility, EDR conducted a lidar-based viewshed analysis. This analysis considers the height of the O&M Facility as anticipated by preliminary site plan designs along with a digital surface model (DSM) representing existing ground-level elevations, vegetation, and structures present in the VSA. The DSM was derived from 2014 and 2018 United States Geological Survey (USGS) lidar data with a horizontal resolution of one meter. A GIS analysis of this data was conducted to determine whether a direct line of sight would be available from ground level vantage points to the tallest proposed substation components. If a direct line of sight is available, the position (1-meter grid cell) is coded as visible. The viewshed calculations used sample points with an assigned height of 80 feet (24.4 m) to represent the lightning masts (the tallest proposed structures). Sample points were spaced 200 feet (61 m) apart in a grid pattern across each of the Sites. The resulting geographic areas of potential visibility are referred to as the PAPE.

To assure an accurate assessment of potential visibility of the O&M Facility, a few modifications were made to the lidar-derived DSM prior to analysis. Transmission lines and road-side utility lines that are included in the lidar data are mis-represented in the DSM as solid walls/screening features. In order to correct this inaccuracy, DSM elevation values within such utility corridors were replaced with bare earth elevation values.

⁴ To facilitate BOEM's Section 106 review, Atlantic Shores submitted a memorandum to BOEM in September 2021 which describes and illustrates the PAPE for all onshore and offshore components the Projects as described above, to which BOEM concurred (EDR, 2021).

Additionally, all areas within the proposed limit of disturbance were modeled with bare earth elevation to reflect potential site clearing/demolition in these locations. This modified DSM was then used as a base layer for the viewshed analysis. Once the viewshed analysis was completed, a conditional statement was used within ArcGIS® to set the O&M Facility visibility to zero in locations where the DSM elevation exceeded the bare earth elevation by 6 feet or more, indicating the presence of vegetation or structures that exceed viewer height. This was done for two reasons: 1) in locations where trees or structures are present in the DSM, the viewshed would reflect visibility from the vantage point of standing on the tree top or building roof, which is not the intent of this analysis; and 2) to reflect the fact that ground-level vantage points within buildings or areas of vegetation exceeding 6 ft (1.8 m) in height generally will be screened from views of the proposed O&M Facility.

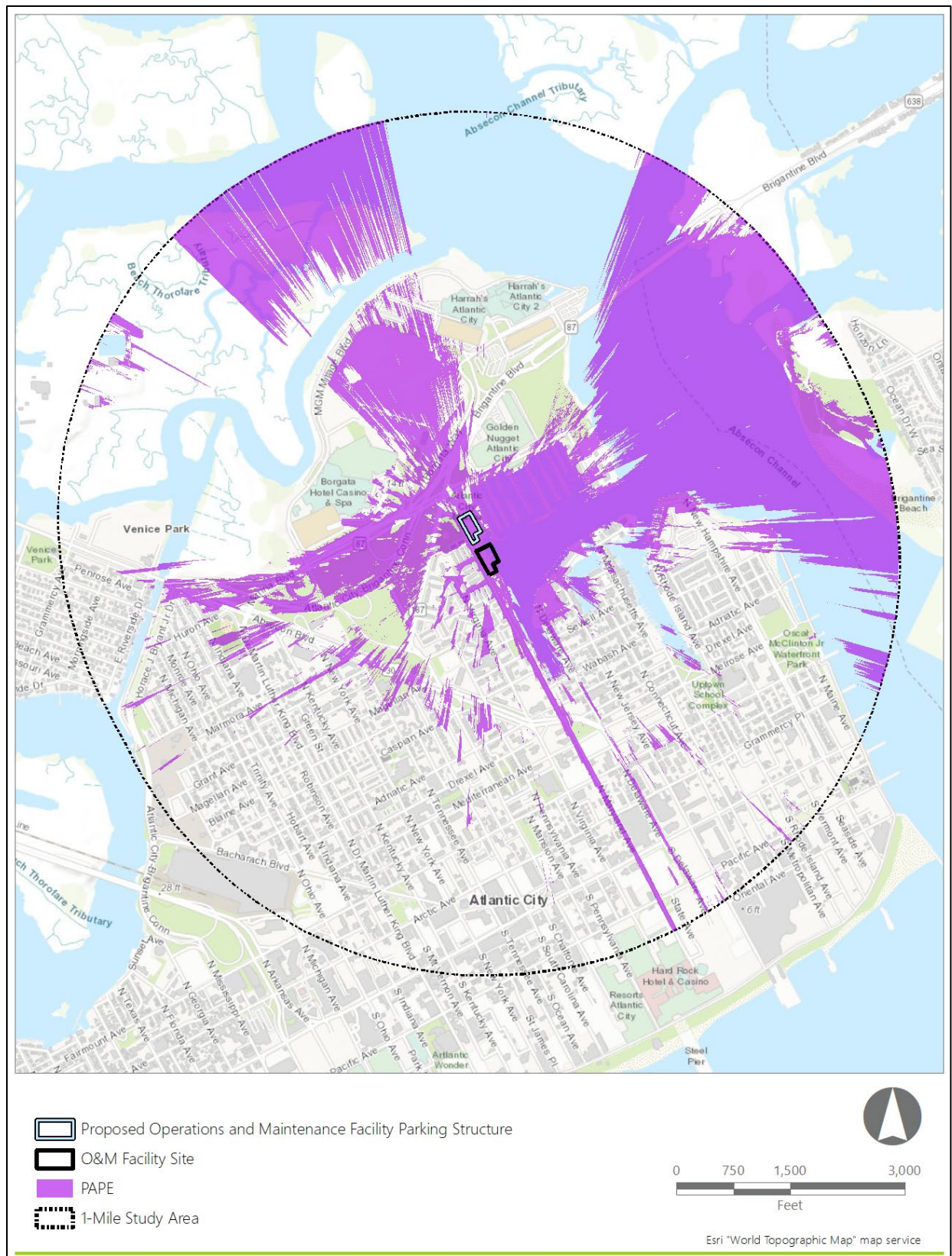


Figure 3.1-1. O&M Facility PAPE

4.0 HISTORIC RESOURCES SURVEY

In order to identify aboveground historic properties that could be affected by the O&M Facility, EDR prepared an intensive-level architectural survey in accordance with the NJHPO's *Guidelines for Architectural Survey* (NJHPO, 2020). The purpose of this survey is to document aboveground historic properties located within the proposed PAPE. The *Intensive-Level Architectural Survey, Atlantic Shores Offshore Wind* (EDR, 2023) is included as COP Appendix II-W, and the results of the survey in relation to the O&M Facility PAPE are summarized below.

4.1 Methodology to Identify Aboveground Historic Properties

As noted in Section 1.1, an aboveground historic property is defined per 36 CFR 800.16 as any property that has been listed in, or determined eligible for listing in, the NRHP, or designated an NHL. To identify aboveground historic properties that could be affected by the Projects, EDR first conducted a desktop review of the records of state and federal agencies, GIS databases, previous cultural resources surveys, local inventories, and historical collections to develop an inventory of previously identified aboveground historic properties within the PAPE for the Projects.

Resources reviewed as part of this process included:

- The New Jersey Department of Environmental Protection (NJDEP) Look Up Cultural Resources Yourself (LUCY) website (NJDEP, 2021a)
- The Atlantic County Division of Parks and Recreation Historical Sites webpage (Atlantic County, 2021)
- Multiple Property Documentation Forms for relevant aboveground historic properties located within the PAPE
- Aboveground historic properties identified as part of studies conducted by BOEM in 2012 in order to prepare a GIS database of known aboveground cultural resources/historic properties that could be affected by the introduction of offshore energy facilities along the east coast of the United States.⁵
- Municipal-level (i.e., county, town, city, or village) historian's offices and associated online databases
- Privately run local and regional historical societies.

⁵ Klein, J.I., M.D. Harris, W.M. Tankersley, R. Meyer, G.C. Smith, and W.J. Chadwick. 2012. Evaluation of visual impact on cultural resources/historic properties: North Atlantic, Mid-Atlantic, South Atlantic, and Florida Straits. Volume I: Technical report of findings. U.S. Dept. of the Interior, Bureau of Ocean Energy Management, Gulf of Mexico OCS Region, New Orleans, LA. OCS Study BOEM 2012-006. 24 pp., and Klein, J.I., M.D. Harris, W.M. Tankersley, R. Meyer, G.C. Smith, and W.J. Chadwick. 2012. Evaluation of visual impact on cultural resources/historic properties: North Atlantic, Mid-Atlantic, South Atlantic, and Florida Straits. Volume II: Appendices. U.S. Dept. of the Interior, Bureau of Ocean Energy Management, Gulf of Mexico OCS Region, New Orleans, LA. OCS Study BOEM 2012-007. 10 appendices.

In addition, EDR identified any potentially previously unreported aboveground historic properties (i.e., properties that appear to be at least 40 years of age or more that have not been previously documented or included in existing historic databases) located within the PAPE. This process included the following:

- Identification of all structures within the PAPE using the Microsoft United States Building Footprint database
- Obtaining open parcel data and assessors' information to determine the age of the structures (if available) in order to identify all structures within the PAPE that are 40 years of age or greater
- Completion of a desktop analysis, including a review of recent aerial photographs, street views, and pictometry images (where available) to determine whether each structure is extant, or no longer meets NRHP eligibility criteria (i.e., has lost integrity or is clearly not historically significant)
- Delineation of potential historic districts for neighborhoods or clusters of properties consisting of similar style and construction dates, or otherwise linked by historic significance to review as part of field surveys.

A viewshed analysis was completed to identify parcels located within each of the PAPEs (i.e., within areas where there is a theoretical potential for visibility of the Facilities). This analysis was conducted by first using the Spatial Join extension in the ESRI ArcGIS® software to determine which parcels within the 1-mile (1.6 km) radius of the O&M Facility. Next, redundant points were eliminated. The parcels located within the PAPE may be considered to have "potential visibility." In other words, the Spatial Join function used by ESRI ArcGIS® determined that some portion of each property was found to intersect with the viewshed. To provide a more accurately defined list of properties that may have potential views of the Projects, a further level of assessment of the parcels within the PAPE was completed, which was intended to focus the assessment of potential visual effects on aboveground historic properties to those that would have more precise assessment of potential visibility.

A review of the sources identified above include only aboveground historic properties within the PAPE. Aboveground historic properties within the PAPEs of the Onshore Facilities and the Wind Turbine Area are discussed in separate reports (Appendix II-N1 and Appendix II-O). This HREA did not include any previously identified archaeological sites located within the PAPEs. Analyses of the Projects' potential to effect archaeological resources are described in the MARA (Appendix II-Q to the COP) and Terrestrial Archaeological Resources Assessments (Appendix II-P1 and P-2 to the COP) reports.

In addition, a meeting was held with NJHPO on July 25, 2022, to discuss the above methodology for the identification of potential aboveground historic properties and to identify aboveground historic structures or typologies of particular state-wide interest that may not have been identified as part of the desktop analysis.

4.1.1 Desktop and Field Review

Based on the above analysis, 275 parcels were identified within the PAPE. EDR's SOI-qualified architectural historians initiated a desktop review of these parcels and removed properties from further consideration that were determined to be no longer extant (see Attachment B). This included a review of recent aerial photography, review of the LUCY database, and other resources mentioned above. Screening provided by vegetation, structures, or other objects, especially from inland and developed areas, affect the potential visibility of the Facilities from a given property within the PAPE. EDR further refined the list of potential aboveground historic properties based on field observations as well as previous experience assessing visibility and potential impacts of proposed facilities, the list of parcels was further refined to include all previously determined NRHP-eligible or NRHP-listed properties within the PAPE, and all parcels with 5% or more visibility of the proposed O&M Facility. Potential visibility of less than 5% visibility within parcels is commonly associated with small, narrow "spires" of potential visibility (as indicated by the viewshed analysis), where the majority of views of the proposed O&M Facility would be substantially screened. In these cases and in this heavily developed commercial environment, it is anticipated that this degree of minimal, partial visibility of the proposed O&M Facility will have negligible effects to the existing visual settings or properties within the O&M Facility PAPE. As a result of this process, 102 parcels were identified within the 1-mile (1.6 km) viewshed buffer and PAPE for further desktop review and analysis. A list of these properties is included in Attachment A.

After the completion of the desktop review, field surveys were then conducted in November 2022 and February 2023. Survey fieldwork included systematically driving public roads within the PAPE to document the integrity and setting of previously identified aboveground historic properties (e.g., NRHP-listed and NRHP-eligible properties). This included photographs of the building(s) (and property) and field notes describing the style, physical characteristics and materials (e.g., number of stories, plan, external siding, roof, foundation, and sash), condition, physical integrity, and other noteworthy characteristics for each resource. Other known criteria aside from architecture which may contribute to a property's NRHP eligibility were also noted and evaluated.

4.1.2 NRHP Eligibility Criteria

Historically significant properties are defined herein to include buildings, districts, objects, structures and/or sites that have been listed in the NRHP, as well as those properties that are formally determined are eligible for listing in the NRHP. Criteria set forth by the National Park Service for evaluating historic properties (36 CFR 60.4) state that a historic building, district, object, structure, or site is significant (i.e., eligible for listing in the NRHP) if the property conveys (CFR, 2022; NPS, 1990):

The quality of significance in American history, architecture, archeology, engineering, and culture is present in districts, sites, buildings, structures, and objects that possess integrity of location, design, setting, materials, workmanship, feeling, and association and:

- (A) that are associated with events that have made a significant contribution to the broad patterns of our history; or*
- (B) that are associated with the lives of persons significant in our past; or*

- (C) *that embody the distinctive characteristics of a type, period, or method of construction, or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction; or*
- (D) *that have yielded, or may be likely to yield, information important in prehistory or history.*

EDR's evaluation of potential aboveground historic properties within the PAPE focused on the seven aspects of integrity (location, setting, design, materials, workmanship, feeling, and association) to assess the potential architectural significance of each property. If deemed appropriate, individual buildings located within thematically related clusters were documented collectively as historic districts. For previously identified aboveground historic properties within the PAPE whose NRHP eligibility had not formally been determined, EDR took updated photographs and collected field notes to inform a recommendation of potential NRHP eligibility. Where significant changes to materials or form were found to have occurred, or if a property was found to no longer be standing, an updated recommendation of NRHP eligibility was recorded. All potential aboveground historic properties included in the surveys were photographed and assessed from public rights-of-way and were evaluated based solely on the visible exterior of the structures.

4.2 Aboveground Historic Properties Within the PAPE

Following the desktop review and field survey described in Section 4.1, seven of the parcels reviewed are considered aboveground historic properties (see Table 4.2-1). For the purposes of this HREA, historic districts were considered as a single aboveground historic property rather than to each of the contributing properties, as not all contributing properties within historic districts are located in the PAPE. Details on the eligibility recommendations on each parcel can be found in the *Intensive-Level Architectural Survey, Atlantic Shores Offshore Wind* (Appendix II-W of the COP).

Table 4.2-1. Aboveground Historic Properties Within the O&M Facility PAPE.

| Survey ID | Property Name | Address | Recommended Designation |
|-----------|---|--|----------------------------------|
| 645 | Residence at 419 Carson Avenue | 419 Carson Avenue | NRHP-Eligible (NJHPO-Determined) |
| 623 | Absecon Lighthouse | 301 Pacific Avenue | NRHP-Listed |
| 581 | Atlantic City Armory | 1008 Absecon Boulevard [Atlantic Boulevard and New York Avenue] | NRHP-Eligible (NJHPO-Determined) |
| 9284 | Atlantic City Beautiful Historic District | N/A | NRHP-Eligible (NJHPO-Determined) |
| 550 | Bartlett Building | 1100 Atlantic Avenue | NRHP-Eligible (EDR-Recommended) |
| 624 | Fire Station #9 | 734 North Indiana Avenue | NRHP-Eligible (NJHPO-Determined) |

| Survey ID | Property Name | Address | Recommended Designation |
|-----------|----------------------------|---------------------|----------------------------------|
| 579 | USCG Station Atlantic City | 900 Beach Thorofare | NRHP-Eligible (NJHPO-Determined) |

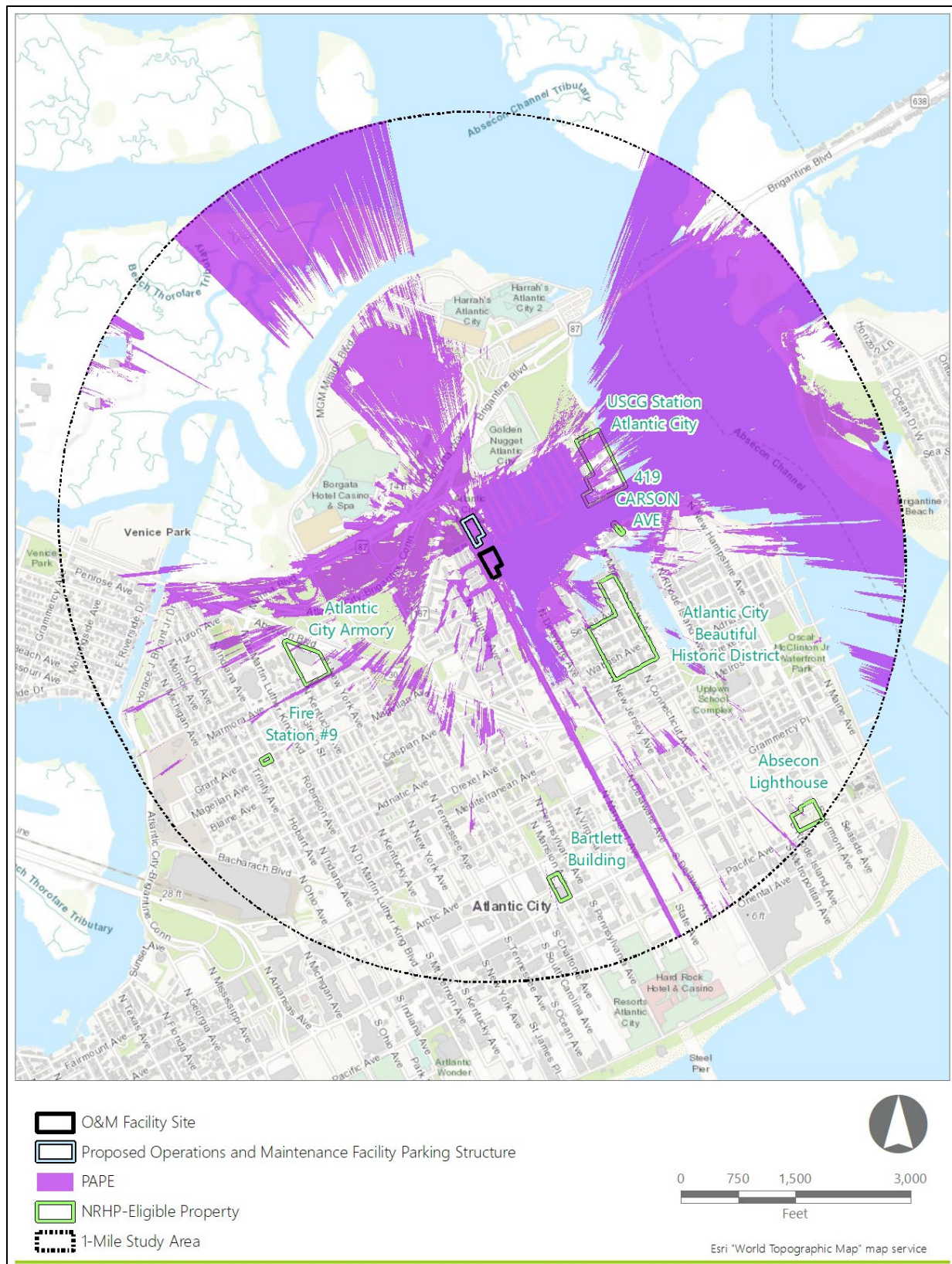


Figure 4.2-1. Aboveground Historic Properties in the PAPE.

5.0 EFFECTS OF THE FACILITIES ON ABOVEGROUND HISTORIC PROPERTIES

As stated in Section 1.2, Section 106 of the NHPA requires federal agencies to consider the effects of their actions on historic properties that are listed or meet the eligibility criteria for listing in the NRHP. Per NHPA Section 106, 36 CFR § 800.5 (a)(1), the assessment of adverse effects on an historic property requires the following steps:

(a) Apply criteria of adverse effect. In consultation with the SHPO/THPO and any Indian tribe or Native Hawaiian organization that attaches religious and cultural significance to identified historic properties, the agency official shall apply the criteria of adverse effect to historic properties within the area of potential effects. The agency official shall consider any views concerning such effects which have been provided by consulting parties and the public (CFR, 2022).

The Federal Regulations entitled "Protection of Historic Resources" (36 CFR 800) include in Section 800.5(2) a discussion of potential adverse effects on historic properties. The criteria for determining whether a project ("undertaking") may have an adverse effect on historic properties are as follows:

(vii) Criteria of adverse effect. An adverse effect is found when an undertaking may alter, directly or indirectly, any of the characteristics of a historic property that qualify the property for inclusion in the National Register in a manner that would diminish the integrity of the property's location, design, setting, materials, workmanship, feeling, or association. Consideration shall be given to all qualifying characteristics of a historic property, including those that may have been identified subsequent to the original evaluation of the property's eligibility for the National Register. Adverse effects may include reasonably foreseeable effects caused by the undertaking that may occur later in time, be farther removed in distance or be cumulative (CFR, 2022).

Per NHPA Section 106, 36 CFR § 800.5 (a)(2)(i-vii), adverse effects on historic properties include, but are not limited to:

- (i) Physical destruction of or damage to all or part of the property;*
- (ii) Alteration of a property, including restoration, rehabilitation, repair, maintenance, stabilization, hazardous material remediation, and provision of handicapped access, that is not consistent with the Secretary's standards for the treatment of historic properties (36 CFR Part 68) and applicable guidelines;*
- (iii) Removal of the property from its historic location;*
- (iv) Change of the character of the property's use or of physical features within the property's setting that contribute to its historic significance;*
- (v) Introduction of visual, atmospheric or audible elements that diminish the integrity of the property's significant historic features;*

(vi) Neglect of a property which causes its deterioration, except where such neglect and deterioration are recognized qualities of a property of religious and cultural significance to an Indian tribe or Native Hawaiian organization; and

(vii) Transfer, lease, or sale of property out of Federal ownership or control without adequate and legally enforceable restrictions or conditions to ensure long-term preservation of the property's historic significance (CFR, 2022).

The Atlantic Shores Offshore Wind Projects will not have any direct or physical effect on aboveground historic properties but have the potential to have visual effects on aboveground historic properties. The O&M Facility's potential effect on a given aboveground historic property would be a change (for instance, resulting from the introduction of new visual elements, such as substation lighting masts) in the aboveground historic property's setting. As it pertains to aboveground historic properties, *setting* is defined as "the physical environment of a historic property" and is one of seven aspects of a property's *integrity*, which refers to the "ability of a property to convey its significance" (NPS, 1990:44-45). The other aspects of integrity include location, design, materials, workmanship, feeling, and association (NPS, 1990).

The NJAC 7:4-1.3 defines "encroachment" as follows:

"Encroachment" means the adverse effect upon any district, site, building, structure or object included in the New Jersey Register resulting from the undertaking of a project by the State, a county, municipality or an agency or instrumentality thereof, as determined by application of the Criteria for Determining Whether an Undertaking Constitutes an Encroachment set forth in N.J.A.C. 7:4-7.4 and the Secretary of the Interior's Standards for the Treatment of Historic Properties (36 C.F.R. 68) and "Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings" (guidelines issued by the National Park Service, incorporated herein by reference) and available from the Historic Preservation Office, PO Box 420, Trenton, New Jersey 08625-0420) or from the Historic Preservation Office website (www.state.nj.us/dep/hpo) or from the National Park Service website (www.nps.gov) or subsequent amendments thereto adopted by the Secretary of the United States Department of the Interior and the National Park Service (NJAC, 2015).

Adverse effects on aboveground historic properties (i.e., encroachment) are further defined in NJAC 7:4-7.4, *Criteria for determining whether an undertaking constitutes an encroachment or will damage or destroy the historic property*, which states:

- (a) An undertaking will have an adverse effect and therefore constitute an encroachment when the effect of the undertaking on a property listed in the New Jersey Register may diminish the integrity of the property's location, design, setting, materials, workmanship, feeling, or association.*

Encroachments include, but are not limited to:

- 1. Physical destruction, damage, or alteration of all or part of the registered property;*

2. *Isolation of the registered property from or alteration of the character of the property's setting when that character contributes to the property's qualification for the New Jersey Register;*
3. *Introduction of visual, audible, or atmospheric elements that are out of character with the registered property or alter its setting; and*
4. *Acquisition, transfer, sale, lease, easement on, or an agreement or other permission allowing use of a registered property (NJAC, 2015).*

5.1 Considerations for Visual Effects on Aboveground Historic Properties

No aboveground historic properties will be directly affected by the construction of the O&M Facility. The potential effect resulting from the introduction of the O&M Facility into the visual setting for an aboveground historic property is dependent on several factors, including:

- those characteristics of an aboveground historic property that qualify it for listing in the NRHP (i.e., the rationale for the property's historical significance)
- whether or not setting contributes to the historical significance of the property
- the distance separating the aboveground historic property from the substations/converter stations
- the magnitude and nature of visual changes to existing views introduced by the proposed facilities, in terms of visual dominance, orientation of potential views, and density of new visual elements

The first three of these factors are related to the nature of each aboveground historic property and the relationship between each aboveground historic property and the surrounding physical environment. The last relates to the physical parameters of the proposed facilities and their spatial relationships to historic properties with potential views of the facilities. As further detailed in Section 2.1, an "adverse effect is found when an undertaking may alter, directly or indirectly, any of the characteristics of an aboveground historic property that qualify the property for inclusion in the National Register in a manner that would diminish the integrity" (CFR, 2022). It is also worth noting that visual setting may or may not be an important factor contributing to a given property's historical significance.

5.1.1 Potential Effects of the Proposed O&M Facility

The primary adverse effect on aboveground historic properties resulting from the O&M Facility would be consistent with 36 CFR § 800.5(a)(2)(v), "Introduction of visual, atmospheric or audible elements that diminish the integrity of the property's significant historic features." The potential effect resulting from the introduction of the Facilities into the visual setting for any historic or architecturally significant property is dependent on several factors, including distance, visual dominance, orientation of views, viewer context and activity, and the types and density of modern features in the existing view (such as buildings/residences, overhead electrical transmission lines, cellular communications towers, billboards, highways, and silos). The potential effect of the O&M Facility on a given aboveground historic property would be a change in the

property's visual setting resulting from the introduction of new structures/buildings. As it pertains to aboveground historic properties, *setting* is defined as "the physical environment of a historic property" and is one of seven aspects of a property's *integrity*, which refers to the "ability of a property to convey its significance" (NPS, 1990). The other aspects of integrity include location, design, materials, workmanship, feeling, and association (NPS, 1990).

The HREA considers the O&M Facility's potential effects on a given aboveground historic property – i.e., potential changes resulting from the introduction of the facilities in the aboveground historic property's historic setting. As it pertains to aboveground historic properties, *setting* is defined as "the physical environment of a historic property" and is one of seven aspects of a property's *integrity*, which refers to the "ability of a property to convey its significance" (NPS, 1990:44-45). The other aspects of integrity include location, design, materials, workmanship, feeling, and association (NPS, 1990).

In addition, to the potential visual effects of the Facilities on aboveground historic properties are potential physical effects on historic properties, as discussed above in Section 3.2. As stated above in Section 2.0, no aboveground historic properties were identified on the proposed O&M Facility parcels; therefore, the proposed Facilities will have no direct effects on aboveground historic properties. A complete effects assessment on aboveground historic properties in the O&M Facility PAPE is included in Section 5.3.

5.2 Summary of Historic Resources Effects Assessment

As stated above in Section 4.0, seven aboveground historic properties were identified in the O&M Facility PAPE (see Table 4.2-1 and Figure 4.2-1).

5.2.1 419 Carson Avenue

The building at 419 Carson Avenue is a two-story, American Foursquare building with shingle siding. The building is one of six adjacent boathouses on Carson Avenue with docks on Clam Creek constructed before 1920.

The boathouse at 419 Carson Avenue is located approximately .32 miles directly east of the O&M Facility across Clam Creek (see Figure 4.2-1). Much of the built environment in the vicinity of 419 Carson Avenue has been demolished over the last couple decades, including some of the original boathouses to the west as well as all the structures across Carson Avenue and all the structures to the east, which has greatly altered the setting of this aboveground historic property. Modern marinas and residential and commercial development have also diminished the setting of the area. Due to the intervening development, it is anticipated that the O&M Facility will be visible from approximately 23 percent of the parcel; however, due to the diminished setting as explained above, the O&M Facility will not adversely affect the boathouse at 419 Carson Avenue.



Figure 5.2-1. 419 Carson Avenue.

5.2.2 *Absecon Lighthouse*

The Absecon Lighthouse is located at 301 Pacific Avenue. The Absecon Lighthouse was constructed in 1856 under the direction of Lt. George Meade, who later commanded Union forces at the Battle of Gettysburg. Constructed of iron and brick, it rises 171 feet tall, is 27 feet in diameter at the base and 13 feet, seven-and-a-half inches at the lens chamber. The roof is pyramidal and caps rectangular glass panes with iron frames. The lighthouse was decommissioned in 1933 and was moved to its current location from its original site closer to the inlet. The current keeper's house serves as a museum and is not original to the lighthouse, being constructed after the lighthouse was moved to its current location. The lighthouse is listed in the NRHP and is significant for its architecture and association with navigational history (Wilson. 1970).

The Absecon Lighthouse is located approximately .95 miles southeast of the O&M Facility (see Figure 4.2-1). According to the viewshed analysis described in Section 3.0, the O&M Facility is anticipated to be visible from 2.34 percent or .04 acres of the approximately 2-acre property. Due to the intervening development and vegetation, the visibility of the O&M Facility from this historic property will be limited. The O&M Facility will not adversely affect the historic and architectural significance or the setting of the Absecon Lighthouse.



Figure 5.2-2. Absecon Lighthouse.

5.2.3 The Atlantic City Armory

The Atlantic City Armory is located at 1008 Absecon Boulevard. The building was designed by Charles N. Leatham, Jr, an architect from the New Jersey State Architects Office and was constructed in 1929 for the 112th Field Artillery and the 157th Ambulance Company. The building was designed in the Gothic Revival style with a main two-story block, a drill hall/riding ring with a peaked roof, and a three-story tower located at the northeast corner. The Atlantic City Armory was determined to be eligible for listing in the NRHP under Criterion A and C for its association with the National Guard and the defense of the eastern seaboard as well as its architecture (New Jersey Army National Guard, 2021).

The Atlantic City Armory is located approximately .46 miles west-southwest of the O&M Facility (see Figure 4.2-1). Three major thoroughfares (the Atlantic City Brigantine Connector, Absecon Boulevard, and Brigantine Boulevard) are located between the aboveground historic property and the O&M Facility as well as the Marina Energy substation, and dense multi-family residential development. According to the viewshed analysis described in Section 3.0, the O&M Facility is anticipated to be visible from 5.5 percent or .22 acres of the approximately 4-acre property. Due to the intervening development and vegetation, the visibility of the O&M Facility from this historic property will be limited. The O&M Facility will not adversely affect the historic and architectural significance or the setting of the Atlantic City Armory.



Figure 5.2-3. Atlantic City Armory.

5.2.4 Atlantic City Beautiful Historic District

The Atlantic City Beautiful Historic District is bounded by N. New Jersey Avenue to the west, Sewell and Barrett Avenues to the north, N. Massachusetts Avenue to the east, and Adriatic Avenue to the south. The district was determined to be eligible for listing in the NRHP by NJHPO in 2014 with significance under Criterion C. The district is characterized by Bungalow dwellings located in what was historically known as Bungalow Park.

The Atlantic City Beautiful Historic District is located approximately .6 miles southeast of the O&M Facility, across the Delta Basin (see Figure 4.2-1). According to the viewshed analysis described in Section 3.0, the O&M Facility is anticipated to be visible from .78 percent or .1 acres of the approximately 13.15-acre property. Due to the intervening Delta Basin, development and vegetation, the visibility of the O&M Facility from this historic district will be limited. The O&M Facility will not adversely affect the historic and architectural significance or the setting of the Atlantic City Beautiful Historic District.



Figure 5.2-4. Atlantic City Beautiful Historic District.

5.2.5 *Bartlett Building*

The Bartlett Building is located at 1100 Atlantic Avenue. The building was constructed between 1901 and 1903 and is seven bays wide and nine bays long, rectangular, seven-story, Beaux Arts style commercial building. The building is clad in brick and stone veneer and features a two-story rusticated base with an entablature, as well as a full cornice on the sixth floor. The building has been altered, notably the removal of the original fenestration and corner tower, which was removed when the attic story was added in 1927. The Bartlett Building is significant under Criterion C for its architecture and design (Atlantic City Experience, 2023; NJHPO. 1980).

The Bartlett Building is located approximately .83 miles south-southwest of the O&M Facility (see Figure 4.2-1). According to the viewshed analysis described in Section 3.0, the O&M Facility is anticipated to be visible from 3.3 percent or .038 acres of the approximately 1.17-acre property. Due to the intervening development and vegetation, the visibility of the O&M Facility from this historic district will be limited. The O&M Facility will not adversely affect the historic and architectural significance or the setting of the Bartlett Building.



Figure 5.2-5. Bartlett Building.

5.2.6 Fire Station #9

Fire Station #9 is located at 734 North Indiana Avenue and is a two-story, two-bay-by-five-bay brick Renaissance Revival-style fire station with a three-story square tower flanked by single-story volumes on the southeast elevation. The hipped roof of the main volume is clad in asphalt shingle while the tower and single-story volumes have flat roofs. Fire Station #9 has been determined eligible for listing in the NRHP by the NJHPO. It appears to meet National Register Criteria A and C in the areas of Community Planning and Development and Architecture for its association with the development of firefighting in Atlantic City and as an example of a Renaissance Revival-style firehouse of the early twentieth century. (Atlantic City Weekly, 2018).

Fire Station #9 is located approximately .72 miles west-southwest of the O&M Facility (see Figure 4.2-1). According to the viewshed analysis described in Section 3.0, the O&M Facility is anticipated to be visible from .21 percent or .0005 acres of the approximately 023-acre property. Due to the intervening development and vegetation, the visibility of the O&M Facility from this historic district will be limited. The O&M Facility will not adversely affect the historic and architectural significance or the setting of the Fire Station #9.



Figure 5.2-6. Fire Station #9.

5.2.7 *USCG Station Atlantic City*

The USCG Station Atlantic City is located at 900 Beach Thorofare at the entrance of Clam Creek on the Absecon Channel and was constructed in 1939. At that time, the building was the largest lifeboat station in the guard. It replaced a series of earlier stations that had served the area. Though renovated in 1988, it appears to retain sufficient integrity to convey its eligibility to the NRHP under Criterion A (Military).

The USCG Station Atlantic City is located approximately .31 miles east-northeast of the O&M Facility across Clam Creek with the State Marina located between the two properties (see Figure 4.2-1). The setting of the USCG Station Atlantic City has been greatly altered since its construction in 1939 with the demolition of many of the surrounding structures and modern replacement structures, as well as the modern marinas located in surrounding creek and basins. It is anticipated that the O&M Facility will be visible from approximately 60 percent of the USCG Station Atlantic City property; however, the construction and existence of the O&M Facility will not adversely affect the characteristics or setting of the USCG Station Atlantic City.



Figure 5.2-7. USCG Station Atlantic City.

Due to the minimal visibility of the O&M Facility from each of the aboveground historic properties identified above, the construction and operation of the O&M Facility will not adversely affect aboveground historic properties within the PAPE.

5.3 Potential Effects Assessment

Construction of the O&M Facility will not require the demolition or physical alteration of any historic buildings or other aboveground historic properties. No direct physical effects to aboveground historic properties will occur as a result of the O&M Facility. The O&M Facility's effect on a given aboveground historic property would be a change (resulting from the introduction of new structures) in the property's visual setting. The O&M Facility would introduce new structures into the landscape. However, at a maximum height of 120 feet (communication antenna only), the proposed O&M Facility will not be out of scale or character with the existing types of development currently present in the vicinity. As such, it is anticipated that O&M Facility will not result in visual impacts to aboveground historic properties.

In addition, an assessment of potential impacts to aboveground historic properties from lighting, noise and traffic is included in Section 6.1.2 of Volume II of the COP prepared for the Projects, and summarized herein:

- **Light:** Operational lighting will be required for the safe and secure operation of the O&M Facility. However, the lights associated with the O&M Facility will have minimal visibility from aboveground historic properties. Due to the developed nature of the O&M Facility PAPE, the lights are not expected to contribute significantly to the sky glow resulting from existing light sources present in each of the respective areas. Therefore, it is not anticipated that the lighting from the O&M Facility would have an effect on aboveground historic properties. Plantings to create screening will be installed at the onshore substation and/or converter station sites to the maximum extent practicable to reduce potential visibility and thereby avoid impacts from lighting during O&M.
- **Noise:** The anticipated levels of noise generated by onshore facilities (including the O&M Facility) are described in greater detail in an Onshore Noise Report, (see COP Appendix II-U). Anticipated noise associated with the proposed O&M Facility will not be out of character with the surrounding environment, i.e., automobile and marine traffic arriving and departing. Operational noise associated with the O&M Facility is not anticipated to have an impact to aboveground historic properties.
- **Traffic:** Traffic during the operation of the Projects is not anticipated to affect the integrity of the historic setting of aboveground historic properties for the duration of the Projects' activity. The O&M Facility may result in a slight increase in traffic as automobiles and marine vessels arrive and depart during working hours. However, it is not anticipated that this slight increase will result in adverse effects to aboveground historic properties due to the existing conditions near the O&M Facility Site, as it is located immediately adjacent to a state marina and a major highway onramp.

Per the results of the HREA described herein, the O&M Facility is not anticipated to result in adverse effects on any aboveground historic properties. No further surveys or evaluations with respect to aboveground historic properties are recommended in association with the proposed O&M Facility.

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ATTACHMENT A.

**ABOVEGROUND HISTORIC PROPERTIES AND PROPERTIES IN PAPE WITH 5 PERCENT OR
GREATER VISIBILITY**

Attachment A - Aboveground Historic Properties and Properties in PAPE with 5 Percent or Greater Visibility

| OBJECTID | Survey ID | Property Name | Address | Source | Recommended Designation | Total # Acres | # Acres in PAPE | % Property w/ Visibility |
|----------|-----------|---|---|---|----------------------------------|---------------|-----------------|--------------------------|
| 6 | 7835 | 1808 E RIVERSIDE DR | 1808 E RIVERSIDE DR | NJHPO | Not Eligible (EDR-Recommended) | 0.104101598 | 0.038030576 | 36.53217316 |
| 30 | 645 | 419 CARSON AVE | 419 CARSON AVE | NJHPO | NRHP-Eligible (NJHPO-Determined) | 0.199119404 | 0.047757253 | 23.98422813 |
| 34 | 623 | Absecon Lighthouse | 301 Pacific Avenue | NJHPO | NRHP-Listed | 2.036257505 | 0.047728218 | 2.343918562 |
| 35 | 557 | All Wars Memorial | 814 Pacific Avenue | NJHPO | Not Eligible (EDR-Recommended) | 0.321218967 | 0.020109588 | 6.260398865 |
| 36 | 581 | Atlantic City Armory | 1008 Absecon Boulevard [Atlantic Boulevard and New York Avenue] | NJHPO | NRHP-Eligible (NJHPO-Determined) | 4.002794743 | 0.220621929 | 5.511697292 |
| 37 | 9284 | Atlantic City Beautiful Historic District | | NJHPO | NRHP-Eligible (NJHPO-Determined) | 13.15858078 | 0.103582257 | 0.787184119 |
| 40 | 550 | Bartlett Building | 1100 Atlantic Avenue | NJHPO | NRHP-Eligible (EDR-Recommended) | 1.170099854 | 0.038759738 | 3.312515497 |
| 42 | 624 | Fire Station #9 | 734 North Indiana Avenue | NJHPO | NRHP-Eligible (NJHPO-Determined) | 0.235207662 | 0.000514588 | 0.218780503 |
| 46 | 7782 | Penrose Canal Bridge | U.S. Route 30 (Absecon Boulevard) | NJHPO | Not Eligible (EDR-Recommended) | 0.523894608 | 0.103433959 | 19.7432766 |
| 48 | 161005 | Resource at NJ Parcel 0102_104_1 | 700 N RHODE ISLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.745722294 | 0.038760037 | 5.197650433 |
| 67 | 162889 | Resource at NJ Parcel 0102_307_18 | 113 N CONGRESS AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.047331896 | 0.006095114 | 12.87739277 |
| 70 | 163213 | Resource at NJ Parcel 0102_310_10 | 711 ARCTIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.246684268 | 0.0165448 | 6.70687294 |
| 72 | 162112 | Resource at NJ Parcel 0102_312_1 | 129 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.051602274 | 0.006637228 | 12.86227798 |
| 73 | 162114 | Resource at NJ Parcel 0102_312_2 | 127 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.068825193 | 0.009094884 | 13.21446896 |

Attachment A - Aboveground Historic Properties and Properties in PAPE with 5 Percent or Greater Visibility

| OBJECTID | Survey ID | Property Name | Address | Source | Recommended Designation | Total # Acres | # Acres in PAPE | % Property w/ Visibility |
|----------|-----------|-----------------------------------|---------------------------|---|--------------------------------|---------------|-----------------|--------------------------|
| 74 | 162890 | Resource at NJ Parcel 0102_312_6 | 121 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.045879725 | 0.00580007 | 12.64190292 |
| 75 | 161800 | Resource at NJ Parcel 0102_312_9 | 117 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.055067532 | 0.007184057 | 13.04590225 |
| 78 | 161496 | Resource at NJ Parcel 0102_405_6 | 218 N SOUTH CAROLINA AVE. | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.066533968 | 0.010322789 | 15.51506519 |
| 81 | 161853 | Resource at NJ Parcel 0102_415_1 | 822 LEXINGTON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.293947399 | 0.027445206 | 9.336774826 |
| 85 | 163960 | Resource at NJ Parcel 0102_432_1 | 311 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.019499345 | 0.005183437 | 26.58262062 |
| 87 | 164023 | Resource at NJ Parcel 0102_434_1 | 728 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.189309537 | 0.035645418 | 18.82917213 |
| 90 | 163775 | Resource at NJ Parcel 0102_443_14 | 362 N PENNSYLVANIA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.022167457 | 0.002812295 | 12.6865921 |
| 92 | 162788 | Resource at NJ Parcel 0102_451_2 | 1226 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.032910623 | 0.001700137 | 5.165921688 |
| 93 | 162787 | Resource at NJ Parcel 0102_451_3 | 1224 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.030710729 | 0.00243631 | 7.93309164 |
| 94 | 163791 | Resource at NJ Parcel 0102_451_4 | 1222 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.036726039 | 0.003370229 | 9.176674843 |

Attachment A - Aboveground Historic Properties and Properties in PAPE with 5 Percent or Greater Visibility

| OBJECTID | Survey ID | Property Name | Address | Source | Recommended Designation | Total # Acres | # Acres in PAPE | % Property w/ Visibility |
|----------|-----------|-----------------------------------|--------------------|---|--------------------------------|---------------|-----------------|--------------------------|
| 96 | 159635 | Resource at NJ Parcel 0102_476_19 | 912 N ARKANSAS AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 2.202350378 | 0.115691908 | 5.253110886 |
| 110 | 164323 | Resource at NJ Parcel 0102_541_16 | 438 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.022160208 | 0.002305578 | 10.40413284 |
| 111 | 164326 | Resource at NJ Parcel 0102_541_17 | 436 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.043139581 | 0.002535194 | 5.876723289 |
| 112 | 164823 | Resource at NJ Parcel 0102_541_20 | 434 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.023965372 | 0.003235951 | 13.50261116 |
| 113 | 164313 | Resource at NJ Parcel 0102_541_6 | 450 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.043137036 | 0.002653338 | 6.150949955 |
| 114 | 164315 | Resource at NJ Parcel 0102_541_7 | 448 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.043153107 | 0.002307733 | 5.347780228 |
| 115 | 164318 | Resource at NJ Parcel 0102_541_8 | 446 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.043152507 | 0.002272263 | 5.265656471 |
| 116 | 164320 | Resource at NJ Parcel 0102_541_9 | 444 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.043155558 | 0.002467647 | 5.718029022 |
| 118 | 164316 | Resource at NJ Parcel 0102_543_2 | 806 WABASH AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.045589954 | 0.004784623 | 10.49490643 |
| 120 | 164824 | Resource at NJ Parcel 0102_543_9 | 413 DELTA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.053344816 | 0.003999815 | 7.498038769 |

Attachment A - Aboveground Historic Properties and Properties in PAPE with 5 Percent or Greater Visibility

| OBJECTID | Survey ID | Property Name | Address | Source | Recommended Designation | Total # Acres | # Acres in PAPE | % Property w/ Visibility |
|----------|-----------|-----------------------------------|--------------------|---|--------------------------------|---------------|-----------------|--------------------------|
| 121 | 164110 | Resource at NJ Parcel 0102_544_13 | 809 WABASH AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.103252865 | 0.035824791 | 34.69617081 |
| 122 | 164817 | Resource at NJ Parcel 0102_544_3 | 449 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.175479338 | 0.030998176 | 17.66485786 |
| 123 | 164822 | Resource at NJ Parcel 0102_544_5 | 441 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.154882312 | 0.031837918 | 20.55620003 |
| 125 | 164799 | Resource at NJ Parcel 0102_545_1 | 451 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.141138151 | 0.029925395 | 21.20290947 |
| 126 | 164816 | Resource at NJ Parcel 0102_545_17 | 743 WABASH AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.09208747 | 0.008998292 | 9.771461487 |
| 127 | 164815 | Resource at NJ Parcel 0102_545_18 | 447 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.132499501 | 0.015795784 | 11.92139149 |
| 129 | 161286 | Resource at NJ Parcel 0102_546_15 | 401 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046463266 | 0.007053008 | 15.1797514 |
| 130 | 164311 | Resource at NJ Parcel 0102_546_17 | 403 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.172936812 | 0.020560749 | 11.88916874 |
| 132 | 161288 | Resource at NJ Parcel 0102_553_1 | 559 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.086033143 | 0.045473997 | 52.85636902 |
| 133 | 164704 | Resource at NJ Parcel 0102_553_10 | 714 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046326645 | 0.010766095 | 23.23953247 |

Attachment A - Aboveground Historic Properties and Properties in PAPE with 5 Percent or Greater Visibility

| OBJECTID | Survey ID | Property Name | Address | Source | Recommended Designation | Total # Acres | # Acres in PAPE | % Property w/ Visibility |
|----------|-----------|-----------------------------------|----------------------|---|--------------------------------|---------------|-----------------|--------------------------|
| 134 | 164702 | Resource at NJ Parcel 0102_553_11 | 712 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.058524299 | 0.003515444 | 6.006811619 |
| 135 | 164694 | Resource at NJ Parcel 0102_553_12 | 560 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.086045474 | 0.008108409 | 9.423399925 |
| 136 | 164726 | Resource at NJ Parcel 0102_553_2 | 734 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.058505021 | 0.005833015 | 9.97010994 |
| 137 | 161307 | Resource at NJ Parcel 0102_553_21 | 745 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.092062958 | 0.024070274 | 26.14544868 |
| 138 | 161301 | Resource at NJ Parcel 0102_553_22 | 545 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.091227628 | 0.023759313 | 26.04398918 |
| 139 | 161292 | Resource at NJ Parcel 0102_553_23 | 553 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.096376665 | 0.029087028 | 30.1805706 |
| 140 | 164719 | Resource at NJ Parcel 0102_553_3 | 732 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046343971 | 0.002668218 | 5.75742197 |
| 141 | 164717 | Resource at NJ Parcel 0102_553_4 | 728 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.0463272 | 0.005125055 | 11.0627346 |
| 142 | 164714 | Resource at NJ Parcel 0102_553_5 | 726 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046341687 | 0.005069012 | 10.93834114 |
| 143 | 164712 | Resource at NJ Parcel 0102_553_6 | 724 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046258908 | 0.005248406 | 11.34571838 |

Attachment A - Aboveground Historic Properties and Properties in PAPE with 5 Percent or Greater Visibility

| OBJECTID | Survey ID | Property Name | Address | Source | Recommended Designation | Total # Acres | # Acres in PAPE | % Property w/ Visibility |
|----------|-----------|-----------------------------------|-------------------------|---|--------------------------------|---------------|-----------------|--------------------------|
| 144 | 164711 | Resource at NJ Parcel 0102_553_7 | 722 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046342727 | 0.005969911 | 12.88208771 |
| 145 | 164753 | Resource at NJ Parcel 0102_554_1 | 740 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.091203906 | 0.025262224 | 27.69861984 |
| 150 | 164771 | Resource at NJ Parcel 0102_554_26 | 507 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.091221638 | 0.019979268 | 21.90189552 |
| 161 | 164710 | Resource at NJ Parcel 0102_556_27 | 627 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.100394025 | 0.03109112 | 30.96909332 |
| 162 | 164691 | Resource at NJ Parcel 0102_556_29 | 531 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.10323853 | 0.011293716 | 10.93943882 |
| 163 | 164686 | Resource at NJ Parcel 0102_556_30 | 535 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.051633552 | 0.008065944 | 15.62151623 |
| 164 | 164681 | Resource at NJ Parcel 0102_556_32 | 537 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.067129098 | 0.00666678 | 9.931282997 |
| 169 | 162853 | Resource at NJ Parcel 0102_560_1 | 827 N MASSACHUSETTS AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.18351838 | 0.024059385 | 13.11006832 |
| 171 | 164672 | Resource at NJ Parcel 0102_563_1 | 600 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 1.405765057 | 1.302960038 | 92.68689728 |
| 172 | 164639 | Resource at NJ Parcel 0102_563_2 | 610 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.30077675 | 0.052120809 | 17.32873535 |

Attachment A - Aboveground Historic Properties and Properties in PAPE with 5 Percent or Greater Visibility

| OBJECTID | Survey ID | Property Name | Address | Source | Recommended Designation | Total # Acres | # Acres in PAPE | % Property w/ Visibility |
|----------|-----------|-----------------------------------|-----------------------|---|--------------------------------|---------------|-----------------|--------------------------|
| 173 | 164630 | Resource at NJ Parcel 0102_564_2 | 614 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.220831901 | 0.019207919 | 8.697981834 |
| 174 | 159344 | Resource at NJ Parcel 0102_565_5 | 628 CARSON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.091759935 | 0.018823527 | 20.51388359 |
| 175 | 164634 | Resource at NJ Parcel 0102_565_8 | 555 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.061373346 | 0.007846819 | 12.78538609 |
| 176 | 164670 | Resource at NJ Parcel 0102_566_10 | 477 CARSON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.5748685 | 0.084274963 | 14.65986824 |
| 178 | 164668 | Resource at NJ Parcel 0102_566_13 | 427 CARSON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.158053443 | 0.024235804 | 15.33393002 |
| 179 | 164667 | Resource at NJ Parcel 0102_566_15 | 423 CARSON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.078351207 | 0.006786977 | 8.662249565 |
| 180 | 162852 | Resource at NJ Parcel 0102_567_1 | 701 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 3.491726398 | 2.952938557 | 84.56958771 |
| 181 | 162850 | Resource at NJ Parcel 0102_589_2 | 818 N MARYLAND AVE #K | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 5.52722311 | 1.608877778 | 29.10824776 |
| 182 | 164640 | Resource at NJ Parcel 0102_589_3 | 732 N MARYLAND AVE #A | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 4.543119431 | 1.144857883 | 25.19981956 |
| 183 | 162851 | Resource at NJ Parcel 0102_589_5 | 1062 BRIGANTINE BLVD | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 11.08144283 | 1.290267706 | 11.64349937 |

Attachment A - Aboveground Historic Properties and Properties in PAPE with 5 Percent or Greater Visibility

| OBJECTID | Survey ID | Property Name | Address | Source | Recommended Designation | Total # Acres | # Acres in PAPE | % Property w/ Visibility |
|----------|-----------|-----------------------------------|--------------------------|---|--------------------------------|---------------|-----------------|--------------------------|
| 184 | 164696 | Resource at NJ Parcel 0102_589_6 | 814 N VIRGINIA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 4.496922016 | 0.793037772 | 17.63512421 |
| 185 | 164788 | Resource at NJ Parcel 0102_590_1 | 700 N VIRGINIA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 1.706567526 | 0.146094382 | 8.560714722 |
| 187 | 164322 | Resource at NJ Parcel 0102_591_11 | 1029 CASPIAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.124349207 | 0.020959727 | 16.85553741 |
| 188 | 164325 | Resource at NJ Parcel 0102_591_12 | 1037 CASPIAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.119443908 | 0.007921289 | 6.631806374 |
| 189 | 164309 | Resource at NJ Parcel 0102_591_2 | 1030 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.136498898 | 0.009376965 | 6.869626522 |
| 195 | 164756 | Resource at NJ Parcel 0102_594_5 | 555 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.103244185 | 0.040688053 | 39.40953445 |
| 196 | 164762 | Resource at NJ Parcel 0102_594_7 | 501 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.516297162 | 0.227804855 | 44.12281799 |
| 198 | 164826 | Resource at NJ Parcel 0102_596_1 | 501 N SOUTH CAROLINA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 1.528709769 | 0.324829012 | 21.2485733 |
| 209 | 161315 | Resource at NJ Parcel 0102_609_1 | 919 N DR MARTIN LUTHER K | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.224201366 | 0.025412865 | 11.33483982 |
| 210 | 165831 | Resource at NJ Parcel 0102_609_4 | 1616 MARMORA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.118782684 | 0.015924796 | 13.40666485 |

Attachment A - Aboveground Historic Properties and Properties in PAPE with 5 Percent or Greater Visibility

| OBJECTID | Survey ID | Property Name | Address | Source | Recommended Designation | Total # Acres | # Acres in PAPE | % Property w/ Visibility |
|----------|-----------|----------------------------------|--------------------------|---|--------------------------------|---------------|-----------------|--------------------------|
| 215 | 165118 | Resource at NJ Parcel 0102_611_1 | 725 N DR MARTIN LUTHER K | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.098245002 | 0.008698918 | 8.854310989 |
| 216 | 165131 | Resource at NJ Parcel 0102_612_1 | 736 N DR MARTIN LUTHER K | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.097412571 | 0.016939608 | 17.38955116 |
| 221 | 165133 | Resource at NJ Parcel 0102_617_3 | 1720 GRANT AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.131118238 | 0.007444554 | 5.677741051 |
| 223 | 165645 | Resource at NJ Parcel 0102_620_1 | 914 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.058531035 | 0.02167077 | 37.02441025 |
| 224 | 165650 | Resource at NJ Parcel 0102_620_2 | 912 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.064623453 | 0.004448487 | 6.883703709 |
| 225 | 165657 | Resource at NJ Parcel 0102_620_3 | 910 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.064622715 | 0.004008275 | 6.202578545 |
| 233 | 165877 | Resource at NJ Parcel 0102_628_9 | 1011 N OHIO AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.026877861 | 0.003906611 | 14.53468037 |
| 238 | 165746 | Resource at NJ Parcel 0102_657_1 | 1142 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.160634771 | 0.020587716 | 12.81647587 |
| 239 | 165475 | Resource at NJ Parcel 0102_659_1 | 1600 ABSECON BLVD | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.798291266 | 0.32751736 | 41.02730179 |
| 242 | 165017 | Resource at NJ Parcel 0102_662_1 | 1001 N NEW YORK AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.226396546 | 0.017779239 | 7.853140354 |

Attachment A - Aboveground Historic Properties and Properties in PAPE with 5 Percent or Greater Visibility

| OBJECTID | Survey ID | Property Name | Address | Source | Recommended Designation | Total # Acres | # Acres in PAPE | % Property w/ Visibility |
|----------|-----------|----------------------------------|---------------------|---|----------------------------------|---------------|-----------------|--------------------------|
| 245 | 165020 | Resource at NJ Parcel 0102_662_4 | 1415 MARMORA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.099801719 | 0.012822091 | 12.8475647 |
| 248 | 165678 | Resource at NJ Parcel 0102_663_5 | 1230 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.121623218 | 0.023920069 | 19.66735458 |
| 249 | 165694 | Resource at NJ Parcel 0102_663_6 | 1222 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.119325452 | 0.011665089 | 9.775859833 |
| 257 | 165566 | Resource at NJ Parcel 0102_672_4 | 1915 HURON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.143518299 | 0.008861073 | 6.174176693 |
| 265 | 165526 | Resource at NJ Parcel 0102_674_6 | 1300 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.114707172 | 0.00650616 | 5.671973228 |
| 267 | 165410 | Resource at NJ Parcel 0102_677_3 | 1440 ABSECON BLVD | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.066897564 | 0.019569587 | 29.2530632 |
| 268 | 165419 | Resource at NJ Parcel 0102_677_8 | 1400 ABSECON BLVD | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.34399578 | 0.04146437 | 12.05374336 |
| 276 | 579 | USCG Station Atlantic City | 900 Beach Thorofare | NJHPO | NRHP-Eligible (NJHPO-Determined) | 7.379956245 | 4.492599964 | 60.87569809 |

ATTACHMENT B.

ALL PROPERTIES REVIEWED

Attachment B - All Properties Reviewed

| OBJECT ID | Survey ID | Property Name | Address | Source | NRHP Status | Acres | Acres in PAPE | Percent Visible |
|-----------|-----------|-----------------------------------|--------------------------|---|--------------------------------|-------------|---------------|-----------------|
| 57 | 162356 | Resource at NJ Parcel 0102_117_2 | 414 MADISON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.028408302 | 0.000568312 | 2.000513315 |
| 218 | 165123 | Resource at NJ Parcel 0102_613_5 | 800 N DR MARTIN LUTHER K | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.094153345 | 0.001975425 | 2.098093033 |
| 256 | 165584 | Resource at NJ Parcel 0102_672_3 | 1300 N OHIO AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.086045437 | 0.001805394 | 2.098187208 |
| 266 | 165408 | Resource at NJ Parcel 0102_677_2 | 1450 ABSECON BLVD | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.17260772 | 0.003799971 | 2.20150733 |
| 51 | 161006 | Resource at NJ Parcel 0102_104_2 | 510 N RHODE ISLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.149141312 | 0.002002432 | 1.342640638 |
| 52 | 161009 | Resource at NJ Parcel 0102_104_5 | 438 N RHODE ISLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.458870143 | 0.001482626 | 0.323103666 |
| 53 | 161010 | Resource at NJ Parcel 0102_104_6 | 434 N RHODE ISLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.045910235 | 0.000494209 | 1.076467514 |
| 54 | 161011 | Resource at NJ Parcel 0102_104_7 | 432 N RHODE ISLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.05737577 | 0.000147126 | 0.256425261 |
| 55 | 161012 | Resource at NJ Parcel 0102_104_8 | 428 N RHODE ISLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.080279551 | 0.001582605 | 1.971367359 |
| 56 | 161013 | Resource at NJ Parcel 0102_104_9 | 428 N RHODE ISLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.103287138 | 0.000247104 | 0.239240229 |
| 49 | 161014 | Resource at NJ Parcel 0102_104_10 | 410 N RHODE ISLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.227409407 | 0.002300628 | 1.011668086 |
| 148 | 161302 | Resource at NJ Parcel 0102_554_12 | 512 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.091196589 | 0.002020936 | 2.216021776 |
| 34 | 623 | Absecon Lighthouse | 301 Pacific Avenue | NJHPO | NRHP-Listed | 2.036257505 | 0.047728218 | 2.343918562 |
| 270 | 165494 | Resource at NJ Parcel 0102_681_10 | 1400 N OHIO AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.17209518 | 0.004067569 | 2.363557816 |

Attachment B - All Properties Reviewed

| OBJECT ID | Survey ID | Property Name | Address | Source | NRHP Status | Acres | Acres in PAPE | Percent Visible |
|-----------|-----------|-----------------------------------|--------------------------|---|---|-------------|---------------|-----------------|
| 158 | 161291 | Resource at NJ Parcel 0102_555_2 | 634 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | contributing to the Atlantic City Beautiful H | 0.093248248 | 0.005861078 | 6.285456181 |
| 149 | 164729 | Resource at NJ Parcel 0102_554_14 | 510 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.045614451 | 0.001139198 | 2.49744916 |
| 153 | 161294 | Resource at NJ Parcel 0102_555_1 | 644 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | contributing to the Atlantic City Beautiful H | 0.093183294 | 0.019945454 | 21.40453911 |
| 154 | 161299 | Resource at NJ Parcel 0102_555_14 | 619 CASPIAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | contributing to the Atlantic City Beautiful H | 0.146272525 | 0.00022276 | 0.152291089 |
| 205 | 165096 | Resource at NJ Parcel 0102_608_4 | 808 N KENTUCKY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.091865949 | 0.002366413 | 2.575941563 |
| 107 | 164842 | Resource at NJ Parcel 0102_538_8 | 1101 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.04333267 | 0.001122316 | 2.590000629 |
| 157 | 161303 | Resource at NJ Parcel 0102_555_17 | 515 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.103270255 | 0.001205853 | 1.167667627 |
| 155 | 161304 | Resource at NJ Parcel 0102_555_15 | 623 CASPIAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | contributing to the Atlantic City Beautiful H | 0.177800536 | 0.008103246 | 4.557492256 |
| 147 | 161306 | Resource at NJ Parcel 0102_554_11 | 710 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.056067444 | 0.000156168 | 0.278535366 |
| 243 | 165018 | Resource at NJ Parcel 0102_662_2 | 1419 MARMORA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.094227627 | 0.00252804 | 2.682907581 |
| 244 | 165019 | Resource at NJ Parcel 0102_662_3 | 1417 MARMORA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.073538199 | 0.002056527 | 2.796543121 |
| 83 | 163934 | Resource at NJ Parcel 0102_417_4 | 704 LEXINGTON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.129050836 | 0.003661428 | 2.837198019 |
| 80 | 161495 | Resource at NJ Parcel 0102_406_10 | 213 N SOUTH CAROLINA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.053687964 | 0.000156375 | 0.29126662 |
| 102 | 164645 | Resource at NJ Parcel 0102_526_33 | 525 N NEW YORK AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.018829338 | 0.000537093 | 2.852426529 |

Attachment B - All Properties Reviewed

| OBJECT ID | Survey ID | Property Name | Address | Source | NRHP Status | Acres | Acres in PAPE | Percent Visible |
|-----------|-----------|-------------------------------------|--------------------------|---|--------------------------------|-------------|---------------|-----------------|
| 105 | 164852 | Resource at NJ Parcel 0102_538_12 | 1109 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.024902245 | 0.000716957 | 2.879086494 |
| 206 | 165098 | Resource at NJ Parcel 0102_608_5 | 800 N KENTUCKY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.095832951 | 0.002764169 | 2.884362221 |
| 82 | 161848 | Resource at NJ Parcel 0102_415_9 | 807 BALTIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.506431818 | 0.004958615 | 0.979127824 |
| 194 | 164801 | Resource at NJ Parcel 0102_593_1 | 601-621 N VIRGINIA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 1.495597124 | 0.043525293 | 2.910228491 |
| 262 | 165528 | Resource at NJ Parcel 0102_673_5 | 1306 PENROSE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.126186505 | 0.003706566 | 2.937371016 |
| 45 | 8352 | Penrose Canal | Penrose Canal | NJHPO | Not Eligible (EDR-Recommended) | 5.387903214 | 0.167165473 | 3.10260725 |
| 79 | 162167 | Resource at NJ Parcel 0102_405_8 | 214 N SOUTH CAROLINA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.074168272 | 0.000237183 | 0.319790572 |
| 77 | 162169 | Resource at NJ Parcel 0102_405_10 | 210 N SOUTH CAROLINA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.074181303 | 0.000468176 | 0.631124437 |
| 59 | 162351 | Resource at NJ Parcel 0102_117_5.04 | 400 MADISON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.049953751 | 0.000525384 | 1.051739931 |
| 60 | 162352 | Resource at NJ Parcel 0102_118_19 | 317 BEACH AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.057384942 | 5.6357E-07 | 0.000982087 |
| 58 | 162355 | Resource at NJ Parcel 0102_117_5.01 | 406 MADISON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.039197709 | 0.000247104 | 0.630405188 |
| 232 | 165876 | Resource at NJ Parcel 0102_628_8 | 1015 N OHIO AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.029656155 | 0.00093621 | 3.15688324 |
| 62 | 162387 | Resource at NJ Parcel 0102_124_79 | 301 ATLANTIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.128021941 | 0.000176606 | 0.137949407 |
| 61 | 162388 | Resource at NJ Parcel 0102_124_51 | 307 ATLANTIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.088846013 | 0.000266989 | 0.300507396 |
| 208 | 165097 | Resource at NJ Parcel 0102_608_7 | 813 GREEN ST | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.093075059 | 0.002965175 | 3.185789108 |

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| OBJECT ID | Survey ID | Property Name | Address | Source | NRHP Status | Acres | Acres in PAPE | Percent Visible |
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| 247 | 165668 | Resource at NJ Parcel 0102_663_4 | 1236 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.126188621 | 0.004033508 | 3.196412086 |
| 227 | 165659 | Resource at NJ Parcel 0102_621_1 | 1812 MARMORA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.328100741 | 0.010510969 | 3.203579664 |
| 40 | 550 | Bartlett Building | 1100 Atlantic Avenue | NJHPO | NRHP-Eligible (EDR-Reommeded) | 1.170099854 | 0.038759738 | 3.312515497 |
| 229 | 165879 | Resource at NJ Parcel 0102_628_10 | 1009 N OHIO AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.026864693 | 0.000898617 | 3.344974041 |
| 199 | 164819 | Resource at NJ Parcel 0102_602_1 | 837 N NEW YORK AVE #A | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 3.191899776 | 0.109789886 | 3.43964076 |
| 68 | 162888 | Resource at NJ Parcel 0102_308_11 | 120 N CONGRESS AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.037282374 | 0.000241913 | 0.648867428 |
| 25 | 3250 | 325 Atlantic Avenue | 325 Atlantic Avenue | NJHPO | Not Eligible (EDR-Recommended) | 0.045944702 | 0.001607284 | 3.498301268 |
| 117 | 164324 | Resource at NJ Parcel 0102_543_10 | 415 DELTA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.05335677 | 0.001942215 | 3.640052795 |
| 69 | 163205 | Resource at NJ Parcel 0102_309_21 | 111 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.023046056 | 0.00013503 | 0.585914552 |
| 200 | 164665 | Resource at NJ Parcel 0102_602_7 | 705 N NEW YORK AVE RR | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.050472099 | 0.001879996 | 3.72482276 |
| 71 | 163215 | Resource at NJ Parcel 0102_311_9 | 124 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.063074835 | 0.000410157 | 0.650269806 |
| 66 | 163225 | Resource at NJ Parcel 0102_303_1 | 18 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 2.713466883 | 0.001504968 | 0.055462908 |
| 64 | 163236 | Resource at NJ Parcel 0102_301_21 | 36 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.048762411 | 8.58661E-05 | 0.176090851 |
| 124 | 164111 | Resource at NJ Parcel 0102_544_8 | 821 WABASH AVENUE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.037298821 | 0.001395555 | 3.741551876 |

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| 250 | 163525 | Resource at NJ Parcel 0102_663_9 | 1200 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.143407956 | 0.002287322 | 1.594975471 |
| 89 | 164050 | Resource at NJ Parcel 0102_442_1 | 335 N PENNSYLVANIA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 1.096999288 | 0.041266434 | 3.761755705 |
| 95 | 163789 | Resource at NJ Parcel 0102_451_5 | 1214 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.188475445 | 0.002644351 | 1.403021336 |
| 170 | 159343 | Resource at NJ Parcel 0102_560_2.02 | 819 N MASSACHUSETTS AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.165177286 | 0.006586638 | 3.987617493 |
| 84 | 163932 | Resource at NJ Parcel 0102_417_5 | 702 LEXINGTON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.064543188 | 0.000989845 | 1.533616066 |
| 63 | 161427 | Resource at NJ Parcel 0102_128_13 | 33 S METROPOLITAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.02471713 | 0.000988923 | 4.00096035 |
| 212 | 165102 | Resource at NJ Parcel 0102_610_6 | 1633 READING AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.09232194 | 0.003767519 | 4.080848694 |
| 86 | 163963 | Resource at NJ Parcel 0102_432_4 | 305 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.018938202 | 3.0299E-05 | 0.159988537 |
| 88 | 163967 | Resource at NJ Parcel 0102_435_2 | 814 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.043034066 | 0.00068753 | 1.597640991 |
| 91 | 163996 | Resource at NJ Parcel 0102_451_11 | 1225 DREXEL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.411257267 | 0.000247104 | 0.06008511 |
| 76 | 163496 | Resource at NJ Parcel 0102_405_1 | 1330 MEDITERRANEAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 1.302042842 | 0.053207025 | 4.086426735 |
| 190 | 164818 | Resource at NJ Parcel 0102_591_3 | 1004 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.383989125 | 0.01724593 | 4.491254807 |
| 65 | 161606 | Resource at NJ Parcel 0102_302_1 | 815 ATLANTIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 4.011184692 | 0.183322951 | 4.57029438 |
| 240 | 165021 | Resource at NJ Parcel 0102_660_3 | 1008 N KENTUCKY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.103238583 | 0.004905718 | 4.751826763 |

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| 99 | 164129 | Resource at NJ Parcel 0102_504_4 | 1814 LINCOLN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.020595634 | 3.08324E-08 | 0.000149704 |
| 98 | 164131 | Resource at NJ Parcel 0102_504_3 | 1816 LINCOLN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.023154609 | 0.000400495 | 1.729653597 |
| 97 | 164133 | Resource at NJ Parcel 0102_504_2 | 1818 LINCOLN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.063105062 | 0.000494209 | 0.783152342 |
| 241 | 165802 | Resource at NJ Parcel 0102_660_4 | 1601 MARMORA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.103268243 | 0.004935666 | 4.779461384 |
| 192 | 164310 | Resource at NJ Parcel 0102_591_7 | 610 N VIRGINIA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.110907428 | 0.000360328 | 0.324890435 |
| 50 | 161015 | Resource at NJ Parcel 0102_104_11 | 332 N RHODE ISLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.308280766 | 0.015109898 | 4.901342869 |
| 119 | 164312 | Resource at NJ Parcel 0102_543_3 | 420 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.091191679 | 0.001687313 | 1.850292683 |
| 92 | 162788 | Resource at NJ Parcel 0102_451_2 | 1226 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.032910623 | 0.001700137 | 5.165921688 |
| 48 | 161005 | Resource at NJ Parcel 0102_104_1 | 700 N RHODE ISLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.745722294 | 0.038760037 | 5.197650433 |
| 96 | 159635 | Resource at NJ Parcel 0102_476_19 | 912 N ARKANSAS AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 2.202350378 | 0.115691908 | 5.253110886 |
| 115 | 164318 | Resource at NJ Parcel 0102_541_8 | 446 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.043152507 | 0.002272263 | 5.265656471 |
| 193 | 164319 | Resource at NJ Parcel 0102_591_8 | 1001 CASPIAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.110926114 | 0.000639333 | 0.57635951 |
| 114 | 164315 | Resource at NJ Parcel 0102_541_7 | 448 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.043153107 | 0.002307733 | 5.347780228 |
| 186 | 164321 | Resource at NJ Parcel 0102_591_10 | 1023 CASPIAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.13165313 | 0.001521113 | 1.155394077 |

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| 36 | 581 | Atlantic City Armory | 1008 Absecon Boulevard [Atlantic Boulevard and New York Avenue] | NJHPO | NRHP-Eligible (NJHPO-Determined) | 4.002794743 | 0.220621929 | 5.511697292 |
| 265 | 165526 | Resource at NJ Parcel 0102_674_6 | 1300 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.114707172 | 0.00650616 | 5.671973228 |
| 221 | 165133 | Resource at NJ Parcel 0102_617_3 | 1720 GRANT AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.131118238 | 0.007444554 | 5.677741051 |
| 116 | 164320 | Resource at NJ Parcel 0102_541_9 | 444 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.043155558 | 0.002467647 | 5.718029022 |
| 140 | 164719 | Resource at NJ Parcel 0102_553_3 | 732 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046343971 | 0.002668218 | 5.75742197 |
| 101 | 164599 | Resource at NJ Parcel 0102_510_7 | 1713 REV JJ WALTERS | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.083737023 | 0.000246281 | 0.294112384 |
| 111 | 164326 | Resource at NJ Parcel 0102_541_17 | 436 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.043139581 | 0.002535194 | 5.876723289 |
| 134 | 164702 | Resource at NJ Parcel 0102_553_11 | 712 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.058524299 | 0.003515444 | 6.006811619 |
| 165 | 164636 | Resource at NJ Parcel 0102_558_1 | 518 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | contributing to the Atlantic City Beautiful H | 0.069163576 | 0.004264794 | 6.166242599 |
| 166 | 164638 | Resource at NJ Parcel 0102_558_15 | 553 N CONNECTICUT AVE | NJ Parcel coded to contain building constructed at least 40 years ago | contributing to the Atlantic City Beautiful H | 0.050833415 | 0.005142875 | 10.11711502 |
| 113 | 164313 | Resource at NJ Parcel 0102_541_6 | 450 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.043137036 | 0.002653338 | 6.150949955 |
| 257 | 165566 | Resource at NJ Parcel 0102_672_4 | 1915 HURON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.143518299 | 0.008861073 | 6.174176693 |
| 225 | 165657 | Resource at NJ Parcel 0102_620_3 | 910 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.064622715 | 0.004008275 | 6.202578545 |
| 203 | 164663 | Resource at NJ Parcel 0102_604_3 | 820 N NEW YORK AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.518362761 | 0.000126237 | 0.02435297 |

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| 204 | 164664 | Resource at NJ Parcel 0102_604_7 | 800 N NEW YORK AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.3273727 | 0.000376604 | 0.115038306 |
| 35 | 557 | All Wars Memorial | 814 Pacific Avenue | NJHPO | Not Eligible (EDR-Recommended) | 0.321218967 | 0.020109588 | 6.260398865 |
| 202 | 164666 | Resource at NJ Parcel 0102_604_10 | 801 N KENTUCKY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.377833694 | 0.001482626 | 0.392401814 |
| 188 | 164325 | Resource at NJ Parcel 0102_591_12 | 1037 CASPIAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.119443908 | 0.007921289 | 6.631806374 |
| 70 | 163213 | Resource at NJ Parcel 0102_310_10 | 711 ARCTIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.246684268 | 0.0165448 | 6.70687294 |
| 177 | 164669 | Resource at NJ Parcel 0102_566_12 | 431 CARSON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.073402688 | 0.000272648 | 0.37144208 |
| 189 | 164309 | Resource at NJ Parcel 0102_591_2 | 1030 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.136498898 | 0.009376965 | 6.869626522 |
| 224 | 165650 | Resource at NJ Parcel 0102_620_2 | 912 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.064623453 | 0.004448487 | 6.883703709 |
| 120 | 164824 | Resource at NJ Parcel 0102_543_9 | 413 DELTA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.053344816 | 0.003999815 | 7.498038769 |
| 242 | 165017 | Resource at NJ Parcel 0102_662_1 | 1001 N NEW YORK AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.226396546 | 0.017779239 | 7.853140354 |
| 93 | 162787 | Resource at NJ Parcel 0102_451_3 | 1224 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.030710729 | 0.00243631 | 7.93309164 |
| 160 | 164692 | Resource at NJ Parcel 0102_556_21 | 611 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.050209269 | 0.000801852 | 1.59702003 |
| 185 | 164788 | Resource at NJ Parcel 0102_590_1 | 700 N VIRGINIA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 1.706567526 | 0.146094382 | 8.560714722 |
| 179 | 164667 | Resource at NJ Parcel 0102_566_15 | 423 CARSON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.078351207 | 0.006786977 | 8.662249565 |
| 168 | 164701 | Resource at NJ Parcel 0102_559_22 | 509 N CONNECTICUT AVE | NJ Parcel coded to contain building constructed at least 40 years ago | contributing to the Atlantic City Beautiful H | 0.068832152 | 0.004446954 | 6.460577011 |

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| 173 | 164630 | Resource at NJ Parcel 0102_564_2 | 614 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.220831901 | 0.019207919 | 8.697981834 |
| 215 | 165118 | Resource at NJ Parcel 0102_611_1 | 725 N DR MARTIN LUTHER K | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.098245002 | 0.008698918 | 8.854310989 |
| 167 | 164708 | Resource at NJ Parcel 0102_559_21 | 507 N CONNECTICUT AVE | NJ Parcel coded to contain building constructed at least 40 years ago | contributing to the Atlantic City Beautiful H | 0.068827361 | 0.000475425 | 0.690749884 |
| 94 | 163791 | Resource at NJ Parcel 0102_451_4 | 1222 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.036726039 | 0.003370229 | 9.176674843 |
| 81 | 161853 | Resource at NJ Parcel 0102_415_1 | 822 LEXINGTON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.293947399 | 0.027445206 | 9.336774826 |
| 135 | 164694 | Resource at NJ Parcel 0102_553_12 | 560 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.086045474 | 0.008108409 | 9.423399925 |
| 126 | 164816 | Resource at NJ Parcel 0102_545_17 | 743 WABASH AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.09208747 | 0.008998292 | 9.771461487 |
| 249 | 165694 | Resource at NJ Parcel 0102_663_6 | 1222 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.119325452 | 0.011665089 | 9.775859833 |
| 164 | 164681 | Resource at NJ Parcel 0102_556_32 | 537 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.067129098 | 0.00666678 | 9.931282997 |
| 159 | 164724 | Resource at NJ Parcel 0102_555_3 | 626 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | contributing to the Atlantic City Beautiful H | 0.146246701 | 0.000271449 | 0.185610175 |
| 136 | 164726 | Resource at NJ Parcel 0102_553_2 | 734 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.058505021 | 0.005833015 | 9.97010994 |
| 146 | 164728 | Resource at NJ Parcel 0102_554_10 | 712 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046802267 | 0.000637369 | 1.361832976 |
| 110 | 164323 | Resource at NJ Parcel 0102_541_16 | 438 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.022160208 | 0.002305578 | 10.40413284 |
| 152 | 164732 | Resource at NJ Parcel 0102_554_8 | 716 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046915706 | 1.82237E-05 | 0.038843583 |

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| 156 | 164733 | Resource at NJ Parcel 0102_555_16 | 645 CASPIAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | contributing to the Atlantic City Beautiful H | 0.093234673 | 0.009411626 | 10.09455585 |
| 151 | 164735 | Resource at NJ Parcel 0102_554_7 | 720 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.047069643 | 0.000723089 | 1.536211848 |
| 118 | 164316 | Resource at NJ Parcel 0102_543_2 | 806 WABASH AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.045589954 | 0.004784623 | 10.49490643 |
| 142 | 164714 | Resource at NJ Parcel 0102_553_5 | 726 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046341687 | 0.005069012 | 10.93834114 |
| 162 | 164691 | Resource at NJ Parcel 0102_556_29 | 531 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.10323853 | 0.011293716 | 10.93943882 |
| 141 | 164717 | Resource at NJ Parcel 0102_553_4 | 728 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.0463272 | 0.005125055 | 11.0627346 |
| 131 | 164774 | Resource at NJ Parcel 0102_547_21 | 443 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | contributing to the Atlantic City Beautiful H | 0.068837762 | 6.48081E-05 | 0.094146192 |
| 209 | 161315 | Resource at NJ Parcel 0102_609_1 | 919 N DR MARTIN LUTHER K | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.224201366 | 0.025412865 | 11.33483982 |
| 143 | 164712 | Resource at NJ Parcel 0102_553_6 | 724 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046258908 | 0.005248406 | 11.34571838 |
| 183 | 162851 | Resource at NJ Parcel 0102_589_5 | 1062 BRIGANTINE BLVD | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 11.08144283 | 1.290267706 | 11.64349937 |
| 130 | 164311 | Resource at NJ Parcel 0102_546_17 | 403 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.172936812 | 0.020560749 | 11.88916874 |
| 127 | 164815 | Resource at NJ Parcel 0102_545_18 | 447 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.132499501 | 0.015795784 | 11.92139149 |
| 268 | 165419 | Resource at NJ Parcel 0102_677_8 | 1400 ABSECON BLVD | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.34399578 | 0.04146437 | 12.05374336 |
| 74 | 162890 | Resource at NJ Parcel 0102_312_6 | 121 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.045879725 | 0.00580007 | 12.64190292 |

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| OBJECT ID | Survey ID | Property Name | Address | Source | NRHP Status | Acres | Acres in PAPE | Percent Visible |
|-----------|-----------|-----------------------------------|--------------------------|---|--------------------------------|-------------|---------------|-----------------|
| 90 | 163775 | Resource at NJ Parcel 0102_443_14 | 362 N PENNSYLVANIA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.022167457 | 0.002812295 | 12.6865921 |
| 128 | 164820 | Resource at NJ Parcel 0102_546_1 | 419 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.094632372 | 0.001112734 | 1.175848961 |
| 191 | 164821 | Resource at NJ Parcel 0102_591_6 | 618 N VIRGINIA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.110926434 | 0.000603602 | 0.544146121 |
| 175 | 164634 | Resource at NJ Parcel 0102_565_8 | 555 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.061373346 | 0.007846819 | 12.78538609 |
| 238 | 165746 | Resource at NJ Parcel 0102_657_1 | 1142 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.160634771 | 0.020587716 | 12.81647587 |
| 245 | 165020 | Resource at NJ Parcel 0102_662_4 | 1415 MARMORA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.099801719 | 0.012822091 | 12.8475647 |
| 72 | 162112 | Resource at NJ Parcel 0102_312_1 | 129 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.051602274 | 0.006637228 | 12.86227798 |
| 197 | 164829 | Resource at NJ Parcel 0102_595_1 | 501 N TENNESSEE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 1.689229846 | 0.026384454 | 1.561922073 |
| 201 | 164831 | Resource at NJ Parcel 0102_603_1 | 710 N NEW YORK AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 1.712523818 | 0.000494209 | 0.028858505 |
| 109 | 164837 | Resource at NJ Parcel 0102_539_1 | 401 N PENNSYLVANIA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.361901134 | 0.004088413 | 1.129704356 |
| 67 | 162889 | Resource at NJ Parcel 0102_307_18 | 113 N CONGRESS AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.047331896 | 0.006095114 | 12.87739277 |
| 108 | 164847 | Resource at NJ Parcel 0102_538_9 | 1103 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.02570409 | 1.76714E-05 | 0.068749227 |
| 103 | 164850 | Resource at NJ Parcel 0102_535_1 | 420 N SOUTH CAROLINA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 1.081350923 | 0.000988418 | 0.091405809 |
| 104 | 164851 | Resource at NJ Parcel 0102_538_11 | 1107 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.025530769 | 0.000264304 | 1.035235763 |

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| OBJECT ID | Survey ID | Property Name | Address | Source | NRHP Status | Acres | Acres in PAPE | Percent Visible |
|-----------|-----------|-----------------------------------|-------------------------|---|--------------------------------|-------------|---------------|-----------------|
| 144 | 164711 | Resource at NJ Parcel 0102_553_7 | 722 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046342727 | 0.005969911 | 12.88208771 |
| 106 | 164855 | Resource at NJ Parcel 0102_538_13 | 1111 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.026012938 | 7.15676E-06 | 0.027512314 |
| 271 | 164906 | Resource at NJ Parcel 0102_681_11 | 1401 MADISON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.120513178 | 0.002238777 | 1.857703209 |
| 264 | 164914 | Resource at NJ Parcel 0102_674_5 | 1308 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.229421601 | 0.000947455 | 0.412975371 |
| 254 | 164920 | Resource at NJ Parcel 0102_670_13 | 1906 E RIVERSIDE DR | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.104083024 | 0.001304128 | 1.252969265 |
| 75 | 161800 | Resource at NJ Parcel 0102_312_9 | 117 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.055067532 | 0.007184057 | 13.04590225 |
| 169 | 162853 | Resource at NJ Parcel 0102_560_1 | 827 N MASSACHUSETTS AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.18351838 | 0.024059385 | 13.11006832 |
| 73 | 162114 | Resource at NJ Parcel 0102_312_2 | 127 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.068825193 | 0.009094884 | 13.21446896 |
| 210 | 165831 | Resource at NJ Parcel 0102_609_4 | 1616 MARMORA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.118782684 | 0.015924796 | 13.40666485 |
| 112 | 164823 | Resource at NJ Parcel 0102_541_20 | 434 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.023965372 | 0.003235951 | 13.50261116 |
| 100 | 165058 | Resource at NJ Parcel 0102_508_10 | 504 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.080315873 | 0.000247104 | 0.307665676 |
| 233 | 165877 | Resource at NJ Parcel 0102_628_9 | 1011 N OHIO AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.026877861 | 0.003906611 | 14.53468037 |
| 176 | 164670 | Resource at NJ Parcel 0102_566_10 | 477 CARSON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.5748685 | 0.084274963 | 14.65986824 |
| 129 | 161286 | Resource at NJ Parcel 0102_546_15 | 401 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046463266 | 0.007053008 | 15.1797514 |

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| OBJECT ID | Survey ID | Property Name | Address | Source | NRHP Status | Acres | Acres in PAPE | Percent Visible |
|-----------|-----------|-----------------------------------|---------------------------|---|--------------------------------|-------------|---------------|-----------------|
| 207 | 165099 | Resource at NJ Parcel 0102_608_6 | 1615 READING AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.097085126 | 0.001294209 | 1.333066463 |
| 211 | 165100 | Resource at NJ Parcel 0102_610_5 | 810 GREEN ST | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.091883309 | 0.001668778 | 1.816192746 |
| 214 | 165101 | Resource at NJ Parcel 0102_610_8 | 811 N DR MARTIN LUTHER K | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.095292628 | 0.000138033 | 0.144851193 |
| 178 | 164668 | Resource at NJ Parcel 0102_566_13 | 427 CARSON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.158053443 | 0.024235804 | 15.33393002 |
| 213 | 165104 | Resource at NJ Parcel 0102_610_7 | 803 N DR MARTIN LUTHER K | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.094868153 | 0.000356176 | 0.375443459 |
| 78 | 161496 | Resource at NJ Parcel 0102_405_6 | 218 N SOUTH CAROLINA AVE. | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.066533968 | 0.010322789 | 15.51506519 |
| 163 | 164686 | Resource at NJ Parcel 0102_556_30 | 535 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.051633552 | 0.008065944 | 15.62151623 |
| 187 | 164322 | Resource at NJ Parcel 0102_591_11 | 1029 CASPIAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.124349207 | 0.020959727 | 16.85553741 |
| 172 | 164639 | Resource at NJ Parcel 0102_563_2 | 610 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.30077675 | 0.052120809 | 17.32873535 |
| 217 | 165136 | Resource at NJ Parcel 0102_612_4 | 710 N DR MARTIN LUTHER K | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.097420804 | 0.000247104 | 0.253646433 |
| 222 | 165139 | Resource at NJ Parcel 0102_617_9 | 1713 LINCOLN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.045913015 | 3.60286E-07 | 0.000784713 |
| 219 | 165140 | Resource at NJ Parcel 0102_617_12 | 1731 LINCOLN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.045907158 | 0.000247104 | 0.538269818 |
| 220 | 165141 | Resource at NJ Parcel 0102_617_13 | 1739 LINCOLN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.13767013 | 0.000247104 | 0.179490194 |
| 258 | 165255 | Resource at NJ Parcel 0102_673_1 | 1824 HORACE BRYANT JR DR | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.123764396 | 0.001698348 | 1.372243166 |

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|-----------|-----------|-----------------------------------|-----------------------------------|---|--------------------------------|-------------|---------------|-----------------|
| 259 | 165256 | Resource at NJ Parcel 0102_673_2 | 1336 PENROSE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.095500827 | 0.000741313 | 0.776237428 |
| 260 | 165258 | Resource at NJ Parcel 0102_673_3 | 1328 PENROSE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.10601791 | 0.000928236 | 0.875546575 |
| 261 | 165260 | Resource at NJ Parcel 0102_673_4 | 1322 PENROSE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.116839752 | 0.000307286 | 0.262997657 |
| 216 | 165131 | Resource at NJ Parcel 0102_612_1 | 736 N DR MARTIN LUTHER K | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.097412571 | 0.016939608 | 17.38955116 |
| 184 | 164696 | Resource at NJ Parcel 0102_589_6 | 814 N VIRGINIA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 4.496922016 | 0.793037772 | 17.63512421 |
| 122 | 164817 | Resource at NJ Parcel 0102_544_3 | 449 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.175479338 | 0.030998176 | 17.66485786 |
| 269 | 165422 | Resource at NJ Parcel 0102_680_5 | 1420 PENROSE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.206460014 | 0.000247104 | 0.119686313 |
| 87 | 164023 | Resource at NJ Parcel 0102_434_1 | 728 ADRIATIC AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.189309537 | 0.035645418 | 18.82917213 |
| 248 | 165678 | Resource at NJ Parcel 0102_663_5 | 1230 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.121623218 | 0.023920069 | 19.66735458 |
| 263 | 165504 | Resource at NJ Parcel 0102_674_4 | 1322 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.114718407 | 0.000535172 | 0.466508955 |
| 272 | 165521 | Resource at NJ Parcel 0102_684_11 | 1410 MADISON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.10323815 | 0.000247104 | 0.239353746 |
| 46 | 7782 | Penrose Canal Bridge | U.S. Route 30 (Absecon Boulevard) | NJHPO | Nonextant | 0.523894608 | 0.103433959 | 19.7432766 |
| 174 | 159344 | Resource at NJ Parcel 0102_565_5 | 628 CARSON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.091759935 | 0.018823527 | 20.51388359 |
| 273 | 165532 | Resource at NJ Parcel 0102_684_13 | 1404 MADISON AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.051592659 | 0.000247104 | 0.478952616 |

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|-----------|-----------|-----------------------------------|--------------------------|---|----------------------------------|-------------|---------------|-----------------|
| 274 | 165550 | Resource at NJ Parcel 0102_684_16 | 1403 N MICHIGAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.051621608 | 1.75516E-06 | 0.00340004 |
| 123 | 164822 | Resource at NJ Parcel 0102_544_5 | 441 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.154882312 | 0.031837918 | 20.55620003 |
| 246 | 165572 | Resource at NJ Parcel 0102_663_2 | 1256 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.17208904 | 0.000610669 | 0.354856461 |
| 275 | 165576 | Resource at NJ Parcel 0102_685_6 | 1408 N MICHIGAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.103233337 | 0.000494209 | 0.478729814 |
| 125 | 164799 | Resource at NJ Parcel 0102_545_1 | 451 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.141138151 | 0.029925395 | 21.20290947 |
| 198 | 164826 | Resource at NJ Parcel 0102_596_1 | 501 N SOUTH CAROLINA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 1.528709769 | 0.324829012 | 21.2485733 |
| 150 | 164771 | Resource at NJ Parcel 0102_554_26 | 507 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.091221638 | 0.019979268 | 21.90189552 |
| 133 | 164704 | Resource at NJ Parcel 0102_553_10 | 714 MAGELLAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.046326645 | 0.010766095 | 23.23953247 |
| 30 | 645 | 419 CARSON AVE | 419 CARSON AVE | NJHPO | NRHP-Eligible (NJHPO-Determined) | 0.199119404 | 0.047757253 | 23.98422813 |
| 182 | 164640 | Resource at NJ Parcel 0102_589_3 | 732 N MARYLAND AVE #A | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 4.543119431 | 1.144857883 | 25.19981956 |
| 138 | 161301 | Resource at NJ Parcel 0102_553_22 | 545 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.091227628 | 0.023759313 | 26.04398918 |
| 251 | 165687 | Resource at NJ Parcel 0102_664_5 | 1238 PENROSE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.136507571 | 0.00173072 | 1.267856479 |
| 137 | 161307 | Resource at NJ Parcel 0102_553_21 | 745 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.092062958 | 0.024070274 | 26.14544868 |
| 255 | 165706 | Resource at NJ Parcel 0102_670_4 | 2024 E RIVERSIDE DR | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.156066358 | 0.000988418 | 0.633331597 |

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| 85 | 163960 | Resource at NJ Parcel 0102_432_1 | 311 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.019499345 | 0.005183437 | 26.58262062 |
| 237 | 165760 | Resource at NJ Parcel 0102_655_2 | 1822 ERIE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.229446158 | 0.00085496 | 0.372618854 |
| 236 | 165772 | Resource at NJ Parcel 0102_655_1 | 1161 N OHIO AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.13767013 | 1.6156E-05 | 0.011735316 |
| 145 | 164753 | Resource at NJ Parcel 0102_554_1 | 740 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.091203906 | 0.025262224 | 27.69861984 |
| 252 | 165822 | Resource at NJ Parcel 0102_667_6 | 2027 ERIE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.113997534 | 1.06511E-05 | 0.009343258 |
| 181 | 162850 | Resource at NJ Parcel 0102_589_2 | 818 N MARYLAND AVE #K | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 5.52722311 | 1.608877778 | 29.10824776 |
| 235 | 165833 | Resource at NJ Parcel 0102_650_4 | 1160 N MICHIGAN AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.152979121 | 0.000247104 | 0.16152817 |
| 253 | 165837 | Resource at NJ Parcel 0102_667_7 | 2037 ERIE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.151675418 | 0.002506759 | 1.65271306 |
| 226 | 165843 | Resource at NJ Parcel 0102_620_4 | 908 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.064642444 | 0.000216611 | 0.335091293 |
| 230 | 165860 | Resource at NJ Parcel 0102_628_3 | 1025 N OHIO AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.029407801 | 0.000247104 | 0.840268135 |
| 234 | 165869 | Resource at NJ Parcel 0102_629_1 | 1902 MARMORA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.092905402 | 0.001284498 | 1.382586956 |
| 228 | 165873 | Resource at NJ Parcel 0102_622_1 | 1827 MCKINLEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.119279958 | 0.000247104 | 0.207163379 |
| 231 | 165874 | Resource at NJ Parcel 0102_628_7 | 1017 N OHIO AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.02902603 | 0.000247104 | 0.851319969 |
| 267 | 165410 | Resource at NJ Parcel 0102_677_3 | 1440 ABSECON BLVD | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.066897564 | 0.019569587 | 29.2530632 |

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|-----------|-----------|---|-----------------------------|---|----------------------------------|-------------|---------------|-----------------|
| 139 | 161292 | Resource at NJ Parcel 0102_553_23 | 553 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.096376665 | 0.029087028 | 30.1805706 |
| 161 | 164710 | Resource at NJ Parcel 0102_556_27 | 627 SEWELL AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.100394025 | 0.03109112 | 30.96909332 |
| 23 | 2759 | 324 Atlantic Avenue | 324 Atlantic Avenue | NJHPO | Nonextant | 0.073270097 | 0.001331073 | 1.816666722 |
| 3 | 2810 | 117 N Congress Avenue | 117 N Congress Avenue | NJHPO | Nonextant | 0.043041885 | 0.00577882 | 13.42603874 |
| 1 | 3116 | 115 N Congress Avenue | 115 N Congress Avenue | NJHPO | Nonextant | 0.043017432 | 0.008338715 | 19.38450241 |
| 121 | 164110 | Resource at NJ Parcel 0102_544_13 | 809 WABASH AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.103252865 | 0.035824791 | 34.69617081 |
| 4 | 3301 | 117 S. Massachusetts Avenue | 117 S. Massachusetts Avenue | NJHPO | Nonextant | 0.043615859 | 0.000325108 | 0.745388329 |
| 5 | 3917 | 129 S Virginia Avenue | 129 S Virginia Avenue | NJHPO | Not Eligible (EDR-Recommended) | 1.279786944 | 0.011360028 | 0.887649894 |
| 2 | 3953 | 115 S. Massachusetts Avenue | 115 S. Massachusetts Avenue | NJHPO | Nonextant | 0.043589737 | 0.005418154 | 12.42988586 |
| 41 | 511 | Beth Kehillah Synagogue Building (H.G. Rosin Senior Center) | 901 Pacific Avenue | NJHPO | Nonextant | 0.216362253 | 0.002785353 | 1.287356019 |
| 6 | 7835 | 1808 E RIVERSIDE DR | 1808 E RIVERSIDE DR | NJHPO | Not Eligible (EDR-Recommended) | 0.104101598 | 0.038030576 | 36.53217316 |
| 44 | 551 | Lafayette Hotel | 111 North Carolina Avenue | NJHPO | Nonextant | 0.929786384 | 0.003459461 | 0.372070581 |
| 47 | 556 | Rescue Hook and Ladder Company (Engine Co. 2 & 3) | 901 Arctic Avenue | NJHPO | Not Eligible (EDR-Recommended) | 0.416458696 | 0.006385354 | 1.533250213 |
| 223 | 165645 | Resource at NJ Parcel 0102_620_1 | 914 N INDIANA AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.058531035 | 0.02167077 | 37.02441025 |
| 39 | 560 | Atlantic City Fire Department | 409 Melrose Avenue | NJHPO | Nonextant | 0.278206557 | 0.127304181 | 45.75887299 |
| 195 | 164756 | Resource at NJ Parcel 0102_594_5 | 555 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.103244185 | 0.040688053 | 39.40953445 |
| 239 | 165475 | Resource at NJ Parcel 0102_659_1 | 1600 ABSECON BLVD | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.798291266 | 0.32751736 | 41.02730179 |
| 196 | 164762 | Resource at NJ Parcel 0102_594_7 | 501 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.516297162 | 0.227804855 | 44.12281799 |
| 42 | 624 | Fire Station #9 | 734 North Indiana Avenue | NJHPO | NRHP-Eligible (NJHPO-Determined) | 0.235207662 | 0.000514588 | 0.218780503 |

Attachment B - All Properties Reviewed

| OBJECT ID | Survey ID | Property Name | Address | Source | NRHP Status | Acres | Acres in PAPE | Percent Visible |
|-----------|-----------|----------------------------------|-------------------------|---|----------------------------------|-------------|---------------|-----------------|
| 132 | 161288 | Resource at NJ Parcel 0102_553_1 | 559 N DELAWARE AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 0.086033143 | 0.045473997 | 52.85636902 |
| 24 | 7572 | 324 Parkside Avenue | 324 Parkside Avenue | NJHPO | Nonextant | 0.018382849 | 0.006701834 | 36.4569931 |
| 13 | 7619 | 232 Parkside Avenue | 232 Parkside Avenue | NJHPO | Nonextant | 0.01702231 | 0.003404201 | 19.99846649 |
| 14 | 7628 | 304 Parkside Avenue | 304 Parkside Avenue | NJHPO | Nonextant | 0.018413214 | 0.000894011 | 4.855270386 |
| 9 | 7633 | 213 Parkside Avenue | 213 Parkside Avenue | NJHPO | Nonextant | 0.018875105 | 0.005023712 | 26.61554337 |
| 22 | 7667 | 322 Parkside Avenue | 322 Parkside Avenue | NJHPO | Nonextant | 0.017073656 | 0.003519553 | 20.61393738 |
| 26 | 7732 | 346 Parkside Avenue | 346 Parkside Avenue | NJHPO | Nonextant | 0.014936826 | 0.009826949 | 65.79006958 |
| 27 | 7741 | 401 Rhode Island Avenue | 401 Rhode Island Avenue | NJHPO | Nonextant | 0.032652687 | 2.82509E-05 | 0.086519517 |
| 8 | 7771 | 1826 E RIVERSIDE DR | 1826 E RIVERSIDE DR | NJHPO | Not Eligible (EDR-Recommended) | 0.081170171 | 0.000615666 | 0.758487523 |
| 276 | 579 | USCG Station Atlantic City | 900 Beach Thorofare | NJHPO | NRHP-Eligible (NJHPO-Determined) | 7.379956245 | 4.492599964 | 60.87569809 |
| 10 | 7805 | 226 Parkside Avenue | 226 Parkside Avenue | NJHPO | Nonextant | 0.021570181 | 0.001724023 | 7.992619991 |
| 19 | 7806 | 316 Parkside Avenue | 316 Parkside Avenue | NJHPO | Nonextant | 0.015850095 | 0.004265103 | 26.90900803 |
| 29 | 7829 | 409 Rhode Island Avenue | 409 Rhode Island Avenue | NJHPO | Nonextant | 0.036368538 | 0.000247104 | 0.679445505 |
| 28 | 7831 | 407 Rhode Island Avenue | 407 Rhode Island Avenue | NJHPO | Nonextant | 0.040279105 | 0.001482626 | 3.680881977 |
| 180 | 162852 | Resource at NJ Parcel 0102_567_1 | 701 N MARYLAND AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 3.491726398 | 2.952938557 | 84.56958771 |
| 15 | 7859 | 306 Parkside Avenue | 306 Parkside Avenue | NJHPO | Nonextant | 0.016419914 | 0.002774661 | 16.89814758 |
| 18 | 7874 | 314 Parkside Avenue | 314 Parkside Avenue | NJHPO | Nonextant | 0.018337362 | 0.005543021 | 30.22802162 |

Attachment B - All Properties Reviewed

| OBJECT ID | Survey ID | Property Name | Address | Source | NRHP Status | Acres | Acres in PAPE | Percent Visible |
|-----------|-----------|---|-------------------------|---|----------------------------------|-------------|---------------|-----------------|
| 16 | 7989 | 308 Parkside Avenue | 308 Parkside Avenue | NJHPO | Nonextant | 0.016834719 | 0.004207262 | 24.99157715 |
| 17 | 8005 | 310 Parkside Avenue | 310 Parkside Avenue | NJHPO | Nonextant | 0.016622817 | 0.004016993 | 24.16553497 |
| 20 | 8038 | 318 Parkside Avenue | 318 Parkside Avenue | NJHPO | Nonextant | 0.018086826 | 0.003366744 | 18.61434364 |
| 12 | 8047 | 230 Parkside Avenue | 230 Parkside Avenue | NJHPO | Nonextant | 0.020075852 | 0.004870143 | 24.25871277 |
| 21 | 8075 | 320 Parkside Avenue | 320 Parkside Avenue | NJHPO | Nonextant | 0.016665142 | 0.002239594 | 13.43879032 |
| 31 | 8095 | 433 Rhode Island Avenue | 433 Rhode Island Avenue | NJHPO | Nonextant | 0.017707674 | 0.001754106 | 9.905905724 |
| 11 | 8232 | 228 Parkside Avenue | 228 Parkside Avenue | NJHPO | Nonextant | 0.017879367 | 0.004469958 | 25.0006485 |
| 33 | 8283 | 511 Rhode Island Avenue | 511 Rhode Island Avenue | NJHPO | Nonextant | 0.033647474 | 0.003440019 | 10.22370815 |
| 7 | 8287 | 1812 E RIVERSIDE DR | 1812 E RIVERSIDE DR | NJHPO | Not Eligible (EDR-Recommended) | 0.072850436 | 0.001335845 | 1.833680868 |
| 171 | 164672 | Resource at NJ Parcel 0102_563_1 | 600 N NEW JERSEY AVE | NJ Parcel coded to contain building constructed at least 40 years ago | Not Eligible (EDR-Recommended) | 1.405765057 | 1.302960038 | 92.68689728 |
| 32 | 8360 | 435 Rhode Island Avenue | 435 Rhode Island Avenue | NJHPO | Nonextant | 0.019640142 | 0.00045481 | 2.315716743 |
| 38 | 8911 | Atlantic City Electric, Lewis to Higbee Transmission Line | 2121 BACHARACH BLVD | NJHPO | Nonextant | 7.315918446 | 0.019697877 | 0.269246817 |
| 37 | 9284 | Atlantic City Beautiful Historic District | | NJHPO | NRHP-Eligible (NJHPO-Determined) | 13.15858078 | 0.103582257 | 0.787184119 |