

APPENDIX M

**Draft Cultural Programmatic
Agreement**

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PROGRAMMATIC AGREEMENT
AMONG
THE U. S. ARMY CORPS OF ENGINEERS, NEW YORK DISTRICT
AND
THE NEW JERSEY STATE HISTORIC PRESERVATION OFFICE
AND
THE ADVISORY COUNCIL ON HISTORIC PRESERVATION
REGARDING
THE ATLANTIC COAST OF NEW JERSEY
SANDY HOOK TO BARNEGAT INLET BEACH EROSION CONTROL
UNDERTAKING
SECTION I: SANDY HOOK TO OCEAN TOWNSHIP
SECTION II: ASBURY PARK TO MANASQUAN
MONMOUTH COUNTY, NEW JERSEY

WHEREAS, the U.S. Army Corps of Engineers, New York District, (New York District) was authorized to study and construct the Atlantic Coast of New Jersey (ACNJ) Sandy Hook to Barnegat Inlet Beach Erosion Control Project (the Undertaking) by the Rivers and Harbors Act of 1958, P.L. 85-500; and subsequently amended by Section 854 of the Water Resources Development Act (WRDA) of 1986; Section 4 of WRDA of 1988, P.L. 100-676; and Section 102 (r) of WRDA of 1992, P.L. 102-580; and

WHEREAS, the Undertaking was separated into three (3) segments of which Section I – Sea Bright to Ocean Township and Section II – Asbury Park to Manasquan are within the New York District boundaries (Appendix 1). Section III, from Manasquan to Barnegat Inlet is within the Philadelphia District boundaries so was not addressed by the New York District; and

WHEREAS, construction of this Undertaking was initiated in 1994 and completed in 2001 however construction of the reach between Elberon and Loch Arbour in Section I was deferred as all necessary real estate could not be acquired (Appendix 1); and

WHEREAS, beach erosion control is provided by constructing a 100 foot wide beach berm to a total elevation of 12 feet above mean low water, notching existing groins, and extending existing outfall pipes. The Undertaking includes periodic nourishment of the restored beaches on a 6-year cycle for a period of 50 years from the start of initial construction. The off-shore Sea Bright Borrow Area (SBBA) (Appendix 1) is the source for sand; and

WHEREAS, in response to extensive storm damages resulting from October 2012 Hurricane Sandy, the New York District constructed emergency repairs under Public Law 84-99, Flood Control and Coastal Emergency Act (33 U.S.C. 701n) to restore the constructed Undertakings to their pre-storm conditions; and

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WHEREAS, in response to extensive storm damages resulting from October 2012 Hurricane Sandy and an increased vulnerability to future events, Congress passed the Disaster Relief Appropriations Act of 2013 (P.L. 113-2). The Elberon to Loch Arbour Beach Erosion Control Project was identified to Congress as authorized but unconstructed and therefore, the proposed work in this reach is being funded under P.L. 113-2; and

WHEREAS, renourishment contracts will be awarded when Federal and non-Federal funding is available for the remaining duration of the authorization; and

WHEREAS, a Memorandum of Agreement (MOA) was executed on 5 February 1991 among the New York District, the New Jersey State Historic Preservation Office (NJSHPO) and the Advisory Council on Historic Preservation (Council), for Section I and a separate MOA was executed among the same parties on 20 May 1993 for Section II (Appendix 2), and

WHEREAS, the New York District shall supersede and consolidate the two executed MOAs into this one Programmatic Agreement (PA) to encompass both Sections I and II of the ACNJ Project and the SBBA and the execution of this agreement shall supersede all previous agreements for this Undertaking; and

WHEREAS, the New York District shall implement the provisions of this PA as funding for the Undertaking is appropriated in future years; and

WHEREAS, the New York District has defined the "Area of Potential Effect" (APE) for this Undertaking to consist of the immediate on-shore beach area, entire near shore sand placement and outfall extension areas and the entire SBBA; and

WHEREAS, the New York District has conducted multiple cultural resources surveys within the APE and has determined that properties listed and/or eligible for listing on the National Register of Historic Places (NRHP), including in Section I the wrecks *Adonis/Rusland* and *Chauncey Jerome, Jr.*, and in Section II the *Western World*, may be affected by implementation of the Undertaking; and

WHEREAS, Native American artifacts were collected from the beach following one episode of beach renourishment. The New York District subsequently conducted an program during three renourishment episodes to inspect for artifacts in dredged material screened through 0.75-inch screens employed to collect Unexploded Ordnance (UXO) and no significant cultural material was recovered; and

WHEREAS, investigations in 2014 indicate that there are no landforms within the near shore area between Elberon and Loch Arbor or in the SBBA sensitive for inundated Native American sites; and

WHEREAS, investigations in 2014 identified remote sensing targets in the near shore area between Elberon and Loch Arbor and in the SBBA as potential cultural resources; and

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WHEREAS, the Preliminary Case Report is attached as Appendix 3; and

WHEREAS, the New Jersey Historic Preservation Office (NJHPO) has been provided all survey reports for review (see Appendix 3); and

WHEREAS, the Advisory Council on Historic Preservation (Council), the Delaware Nation and the Delaware Tribe of Indians have been invited to participate in this PA;

WHEREAS, The New York District shall provide public review of this PA as part of the Environmental Assessment for the Elberon to Loch Arbour reach under NEPA which will serve as partial fulfillment of the District's Section 106 public coordination and shall conduct additional public outreach through the local community; and

NOW, THEREFORE, the New York District and the NJHPO agree that the Undertaking shall be administered in accordance with the following stipulations to satisfy the New York District's Section 106 responsibility for all individual undertakings of the Undertaking.

Stipulations

The New York District shall ensure that the following measures are carried out:

I. NEAR SHORE - IDENTIFICATION OF TARGETS

- A. The New York District shall conduct a remote sensing survey of Section I between Sea Bright and Elberon to identify potential historic properties.
- B. The New York District shall evaluate any targets identified as potential historic resources in Section I, including those already identified in the near shore area from Elberon to Loch Arbour to determine if they are cultural resources. If determined to be cultural resources, an assessment of the integrity of the sites and their historic significance, based on NRHP eligibility criteria will be conducted. Following that evaluation a determination will be made as to the need for further work, such as recordation and inclusion in the on-going monitoring program (see Section II, below).

II. NEAR SHORE - VESSEL MONITORING PROGRAM:

- A. The New York District will continue to monitor the *Adonis/Rusland* and *Chauncey Jerome, Jr.*, in Section I and the *Western World* in Section II with each renourishment cycle to determine the effect of sand placement on each resource. The *Amity* in Section II will continue to serve as a control site for this effort. The results of this monitoring program will aid in determining whether or not burial of these shipwrecks by sand: 1) constitutes no effect on these historic properties; 2)

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- is an appropriate measure to ensure preservation-in place; or 3) constitutes an adverse effect to these sites.
- B. The monitoring procedure the New York District shall employ references the procedures set up by the District for this monitoring program in 2000 in which specific parameters were established to evaluate changes evidenced on the wrecks at each inspection period (Panamerican 2000). The monitoring effort will however omit obsolete techniques and methods defined in the 2000 report and will employ technologies and methods that are industry standards at the time of survey and may include multibeam surveys.
 - C. After each monitoring inspection the New York District shall prepare a report documenting the condition of the wreck(s) surveyed and shall coordinate the report with NJHPO and other interested parties.
 - D. The monitoring program will be undertaken as funding for beach renourishment is appropriated and monitoring will be limited to only those wrecks within the area scheduled for renourishment.

III. NEAR SHORE - VESSEL MONITORING PROGRAM REEVALUATION

- A. Following two (2) monitoring inspections of at least one single vessel the New York District, NJHPO and other interested parties will reevaluate the program to determine if the program should continue in the same manner, whether a new inspection program should be employed or provide a recommendation for no further monitoring of all properties.
- B. The New York District will coordinate this determination with the Council, the Delaware Nation, the Delaware Tribe of Indians and other interested parties.
- C. Upon completion or discontinuation of the monitoring program the New York District shall prepare a final report documenting the findings of the overall monitoring effort and assessing the effects of the Undertaking on the historic resources.

IV. SEA BRIGHT BORROW AREA (SBBA):

- A. Geomorphology and Native American Site Potential
 - 1. No further regular monitoring of dredged material will be carried out. However, a District archaeologist will educate the UXO specialists at the beginning of each renourishment cycle on the types of archaeological materials that could be encountered so that they will be more likely to identify these materials when or if they are pumped onto the beach. Early detection could allow the archaeologist time to halt the pumping operation, inspect the debris, and consult with the

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NJHPO to make a determination for cultural resources monitoring or for moving the dredge operation elsewhere so that archaeological investigations can be carried out if deemed necessary.

B. Shipwrecks

1. The New York District shall designate a buffer zone of 250 feet around each potential shipwreck identified through remote sensing surveys conducted for the Undertaking. Buffer zone(s) shall be clearly delineated on construction plans. No construction activities that could potentially impact the wrecks will occur within the designated zones.
2. If it is determined that a buffer zone cannot be employed in an area as sand from that location is critical for the Undertaking, the District will conduct further study to determine if a target is a cultural resource and evaluate its NRHP eligibility. If determined eligible the District shall consult with the NJHPO to develop treatment plans.
3. Should new borrow areas outside the surveyed area of the SBBA be required the proposed locations shall be surveyed for historic resources employing the survey standards of the time and shall be coordinated with NJHPO and other interested parties.

IV. PUBLIC INVOLVEMENT and OUTREACH

- A. The New York District shall inform the interested public of the existence of this Agreement and the New York District plan for meeting the terms of this MOA. Copies of this Agreement and relevant documentation prepared pursuant to the terms of this MOA shall be made available for public inspection (information regarding the locations of archaeological sites will be withheld in accordance with the Freedom of Information Act and National Register Bulletin 29, if it appears that this information could jeopardize archaeological sites). Any comments received from the public under this Agreement shall be taken into account by the New York District.
- B. Public Objections. The New York District shall review and resolve timely substantive public objections. Public objections shall be considered timely when they are provided within the review periods specified in Section VIII (A) of this MOA. The New York District shall consult with the NJHPO, and as appropriate with the Council, to resolve objections. Study actions which are not the subject of the objection may proceed while the consultation is conducted.
- C. The New York District shall develop in coordination with the NJHPO and interested parties publically accessible information about the cultural resources of the ACNJ Undertaking in the form of a brief publication, exhibit or website.

V. UNANTICIPATED DISCOVERY

- A. If previously unidentified and unanticipated properties are discovered during the Undertaking implementation, the New York District shall cease all work in the vicinity of the discovered historic property until it can be evaluated. If the property is determined to be eligible, the New York District shall consult with the NJHPO to develop a treatment plan.
- B. The New York District shall implement the treatment plan once approved by NJHPO.

VI. HUMAN REMAINS

If any human remains and/or grave-associated artifacts are encountered during data recovery, the New York District, the NJHPO, the Council, the Delaware Nation and the Delaware Tribe of Indians, shall consult to develop a treatment plan for human remains that is responsive to the Council's "Policy Statement on Human Remains" (September 27, 1988), the Native American Grave Protection and Repatriation Act (PL 101-601) and, U.S. Army Corps of Engineers, Policy Guidance Letter No. 57, (1998) Indian Sovereignty and Government-to-Government Relations With Indian Tribes.

VII. PROFESSIONAL QUALIFICATIONS

The New York District shall ensure that qualified professionals meeting the National Park Service professional qualifications for the appropriate discipline [National Park Service Professional Qualification Standards, Secretary of the Interior's Standards and Guidelines for Archaeology and Historic Preservation (48 FR 44738-39)] are used to complete all identification and evaluation plans related to this undertaking, to include archaeological surveys and testing, historic structure inventories, and documentation.

VIII. ADMINISTRATIVE TERMS

A. REVIEW PERIODS

The New York District shall ensure that all draft and final reports resulting from actions pursuant to this Amended MOA will be provided, to the NJHPO, Council, the Delaware Nation, the Delaware Tribe of Indians, and upon request, to other interested parties.

The NJHPO, Council, the Delaware Nation, the Delaware Tribe of Indians and any other interested party shall have 30 days to review and/or object to determinations, evaluations, plans, reports, and other documents submitted to them by the New York District.

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B. DISPUTE RESOLUTION

1. The New York District and the signatories shall attempt to resolve any disagreement arising from implementation of this PA. If there is a determination that the disagreement cannot be resolved, the New York District shall request the Council's recommendations or request the comments of the Council in accordance with 36 CFR Part 800.7(c).

2. Any Council recommendations or comments provided in response will be considered in accordance with 36 CFR Part 800.7(c), with reference only to the subject of the dispute. The New York District shall respond to Council recommendations or comments indicating how the New York District has taken the Council's recommendations or comments into account and complied with same prior to proceeding with Undertaking activities that are subject to dispute. Responsibility to carry out all other actions under this PA that are not the subject of the dispute will remain unchanged.

C. TERMINATION

Any signatory to this PA may terminate it by providing thirty days notice to the signatories, provided that the signatories will consult during the period prior to termination by certified mail to seek agreement on amendments or other actions that would avoid termination. In the event of termination, the New York District will comply with 36 CFR Parts 800.4 through 800.6 with regard to individual undertakings covered by this Agreement.

D. SUNSET CLAUSE.

This PA will continue in full force and effect until the construction of the Undertaking is complete and all terms of this PA are met, unless the Undertaking is terminated or authorization is rescinded or a period of five (5) years from execution of the PA has passed at which time the agreement may be extended as written provided all signatories concur.

E. AMENDMENT

This PA may be amended upon agreement in writing by all signatories. The amendment will be effective on the date a copy signed by all of the signatories is filed with the Council.

F. ANTI-DEFICIENCY ACT

All requirements set forth in this PA requiring expenditure of funds by the New York District are expressly subject to the availability of appropriations and the requirements of the Anti-Deficiency Act (31 U.S.C. 1341). No obligation undertaken by the New York District under the terms of this PA shall require or be interpreted to require a commitment to extend funds not appropriated for a particular purpose. If the New York District cannot perform any obligation set forth in this PA because of unavailability of funds, that

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obligation must be renegotiated among the New York District and the signatories as necessary.

Execution and implementation of this PA evidences that the New York District has satisfied its Section 106 responsibilities for all individual undertakings of the Undertaking, and that the New York District has afforded the NJHPO, Council, the Delaware Nation and the Delaware Tribe of Indians an opportunity to comment on the undertaking and its effects on historic properties.

ADVISORY COUNCIL ON HISTORIC PRESERVATION

By: _____ Date: _____
John M. Fowler, Executive Director

NEW JERSEY STATE HISTORIC PRESERVATION OFFICE

By: _____ Date: _____
Daniel D. Saunders, Deputy State Historic Preservation Officer

U.S. ARMY CORPS OF ENGINEERS

By: _____ Date: _____
Paul Owen
District Engineer, New York District

DELAWARE NATION

By: _____ Date: _____
C.J. Watkins, Vice President

DELAWARE TRIBE OF INDIANS

By: _____ Date: _____
Paula Pechonick, Chief

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Appendix 1

Maps

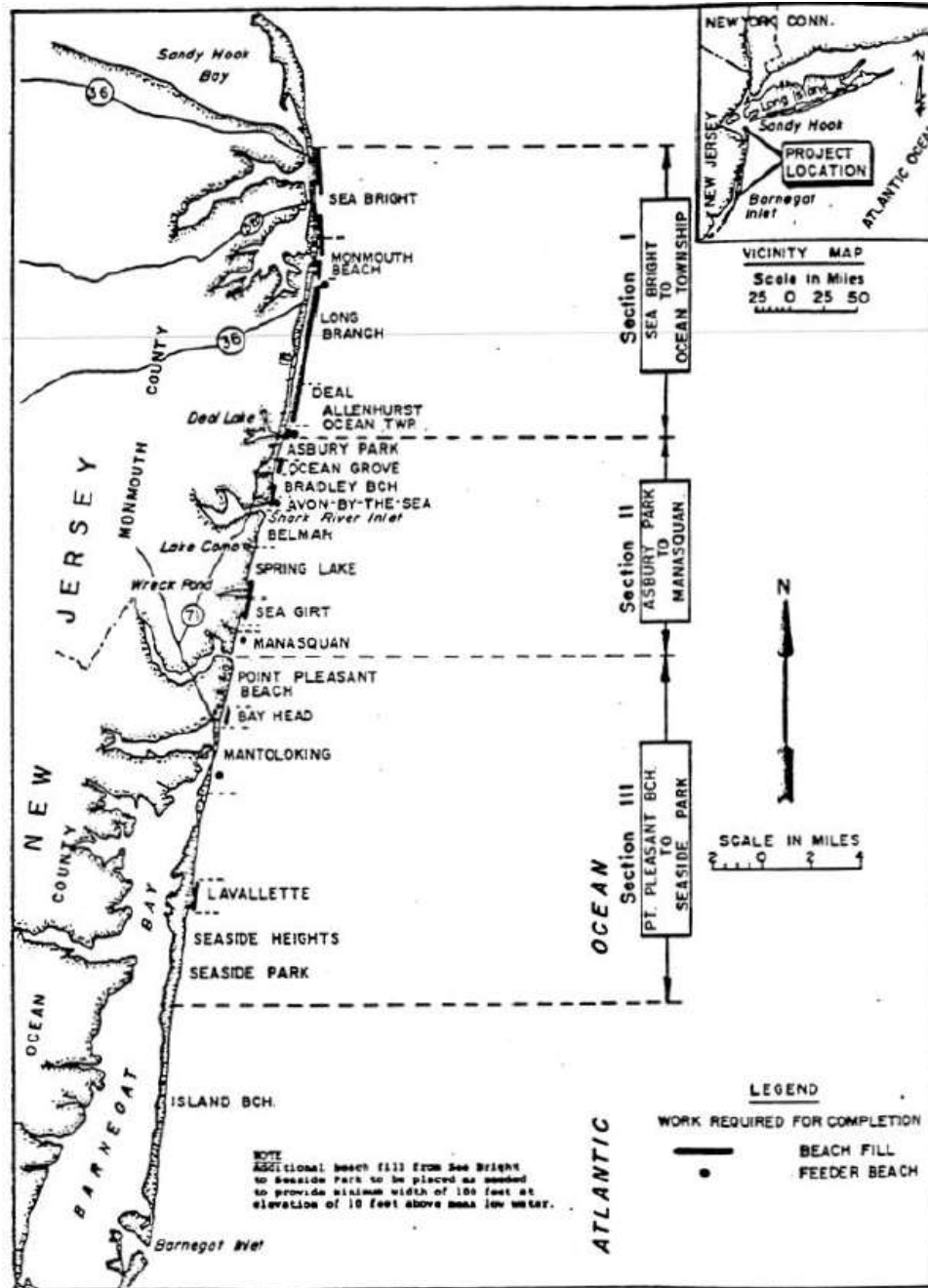


Figure 1: Sandy Hook to Barnegat Inlet Storm Damage Reduction Undertaking Area

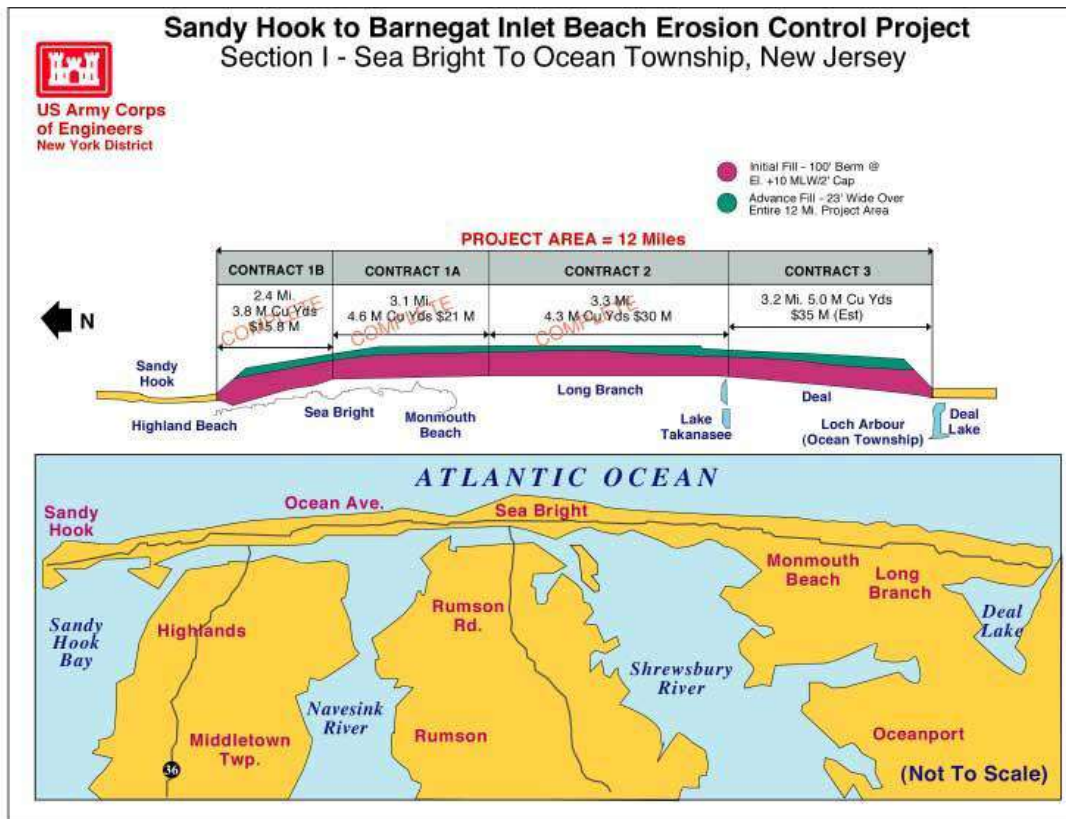


Figure 2: Section I from Sea Bright to Loch Arbour, Ocean Township.
“Contract 3” represents the project area between Elberon and Loch Arbour.

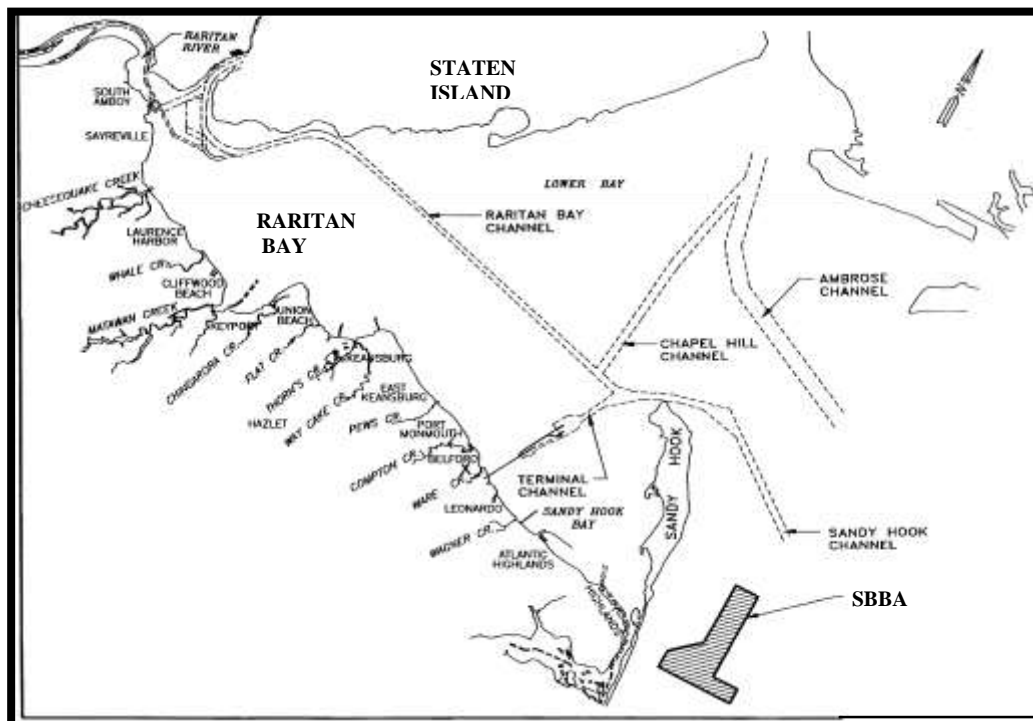


Figure 3: Location of the Sea Bright Borrow Area (SBBA).

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Appendix 2

MOA Section I (1991) and MOA Section II (1993)

MEMORANDUM OF AGREEMENT

WHEREAS, the U.S. Army Corps of Engineers, New York District (COE) has determined that implementation of the Atlantic Coast of New Jersey, Sandy Hook to Barnegat Inlet Beach Erosion Control Project, Section 1 - Sea Bright to Ocean Township, New Jersey may have an effect upon historic properties eligible for inclusion in the National Register of Historic Places (National Register) and has consulted with the New Jersey State Historic Preservation Officer (SHPO) and the Advisory Council on Historic Preservation (Council) pursuant to Section 106 of the National Historic Preservation Act (16 U.S.C. 470) and its implementing regulations, "Protection of Historic Properties" (36 CFR Part 800);

WHEREAS, historic properties, for purposes of this agreement, are defined as the shipwrecks in the southern half of Section 1 identified in Appendix A; and,

WHEREAS, the preliminary Case Report and Project Map are attached as Appendix A;

NOW, THEREFORE, the COE, the New Jersey SHPO, and the Council agree that the undertaking shall be implemented in accordance with the following stipulations in order to take into account the effect of the undertaking on historic properties.

STIPULATIONS

COE shall ensure that the following measures are carried out.

I. Pre-Construction Activities

Prior to the placement of sand in the South Reach, the COE shall implement the following measures:

1. Evaluation

In consultation with the SHPO, the COE shall evaluate all shipwrecks in the near shore, sand placement area of the South Reach of Section 1 in accordance with the National Register Criteria set forth at 36 CFR Section 60.4. If the SHPO concurs in COE's determination of eligibility for a particular property or group of properties, such concurrence shall be deemed conclusive for purposes of this agreement. If the SHPO fails to respond within 30 days of receipt of the COE's request for concurrence in the determination of eligibility then the COE's

determination shall be deemed conclusive for purposes of this agreement. If the SHPO disagrees with COE's determination within 30 days, COE shall request a formal determination of eligibility from the Keeper of the National Register in accordance with 36 CFR Part 63.

2. Sampling

In consultation with the SHPO, the COE shall select a representative sample of National Register eligible shipwrecks suitable for monitoring. These shipwrecks shall be selected from the historic properties identified through the evaluation process describe in Stipulation I(1). These selected shipwrecks shall herein be the subjects of this agreement and shall be referred to as "historic properties" and shall be the subject of a post-construction effects determination in accordance with Stipulation II(1). If the SHPO concurs in COE's determinations of a representative sample, such concurrence shall be deemed conclusive for purposes of this agreement. If the SHPO fails to respond within 30 days of receipt of the COE's request for concurrence in the determination then the COE's determination shall be deemed conclusive for purposes of this agreement. If the SHPO disagrees with COE's determination within 30 days, COE shall seek the further comments of the Council.

3. Treatment

a. Historic properties shall be recorded to the standards of the Historic American Engineering Record, published in "Guidelines for Recording Historic Ships" (1988).

b. The COE shall ensure that a report is prepared which will include the results of the identification, evaluation, effects assessment, treatment, and monitoring program. The report shall be submitted to the SHPO and the Council for review and comment.

II. Post-Construction Activities

1. Monitoring Program

a. In consultation with the SHPO, the COE shall develop a monitoring program to assess the effects of the undertaking on historic properties. The objective shall be to determine whether the undertaking has no effect on historic properties, is an appropriate measure to ensure preservation-in-place of historic properties, or constitutes an adverse effect to historic properties. If the SHPO concurs in COE's proposal for the monitoring program, such concurrence shall be deemed conclusive for purposes of this agreement. If the SHPO fails to respond within 30 days of receipt of the COE's request for comments then the COE's proposal shall be deemed conclusive for purposes of

of the dispute; the COE's responsibility to carry out all actions under this agreement that are not the subjects of the dispute will remain unchanged.

Execution of this Memorandum of Agreement evidences that COE has afforded the Council a reasonable opportunity to comment on the Atlantic Coast of New Jersey, Sandy Hook to Barnegat Inlet Beach Erosion Control Project, Section 1 - Sea Bright to Ocean Township, New Jersey and its effects on historic properties and that COE has taken into account the effects of its undertaking on historic properties.

U.S. CORPS OF ENGINEERS, NEW YORK DISTRICT

By: *R. M. Danielson* Date: 30 Jan 91
Colonel R. M. Danielson, District Engineer

ADVISORY COUNCIL ON HISTORIC PRESERVATION

By: *Robert D. Bush* Date: 12/26/90
Robert D. Bush, Executive Director

NEW JERSEY STATE HISTORIC PRESERVATION OFFICER

By: *Nancy L. Zerbe* Date: 2/5/91
Nancy L. Zerbe, Deputy State Historic Preservation Officer

MEMORANDUM OF AGREEMENT

WHEREAS, the U.S. Army Corps of Engineers, New York District (COE) has determined that undertaking the Atlantic Coast of New Jersey, Sandy Hook to Barnegat Inlet Beach Erosion Control Project, Section II - Asbury Park to Manasquan, New Jersey may have an effect upon historic properties eligible for inclusion in the National Register of Historic Places (National Register) in that the undertaking may result in partial or complete burial of the historic properties in sand, at the time of initial beach fill and again at the time of replenishment; and

WHEREAS, the COE has consulted with the New Jersey State Historic Preservation Officer (SHPO) and the Advisory Council on Historic Preservation (Council) pursuant to Section 106 of the National Historic Preservation Act (16 U.S.C. Section 470) and its implementing regulations, "Protection of Historic and Cultural Properties" (36 CFR Part 800); and

WHEREAS, historic properties, for purposes of this Agreement, are defined as three possible shipwrecks, two of which are preliminarily identified as the 1813 Thistle and the 1885 Malta, and a third unidentified wrecksite, all located in the South Constructable Reach of Section II identified on Project Map 2 in Appendix A; and

WHEREAS, Project Maps are attached as Appendix A;

NOW, THEREFORE, COE, the New Jersey SHPO and the Council agree that the undertaking shall be implemented in accordance with the following stipulations in order to take into account the effect of the undertaking on the historic properties.

STIPULATIONS

COE shall ensure that the following measures are carried out.

I. Pre-Construction Activities

Prior to the placement of sand in the South Constructable Reach, the COE shall implement the following measures:

1. Evaluation.

In consultation with the SHPO, COE shall evaluate the three historic properties in the South Constructable Reach of Section II, and shall determine the eligibility of each property for listing upon the National Register of Historic Places. Evaluation shall be in accordance with the National Register Criteria set forth at 36 CFR Section 60.4. If the SHPO concurs in COE's determination of eligibility for any of the properties, such concurrence shall be deemed conclusive for purposes of this Agreement. If the SHPO fails to respond in writing within 30 days of receipt of the COE's request for concurrence in COE's determination of eligibility, then the COE's determination shall be deemed conclusive for purposes of this Agreement. If the SHPO disagrees with COE's determination within 30 days and notifies COE of its disagreement in writing or if the Council or Secretary so request, COE shall request a formal determination of eligibility from the Keeper of the National Register in accordance with 36 CFR Part 63.

2. Treatment

If determined to be eligible for inclusion in the National Register, historic properties shall be recorded to the standards of the Historic American Engineering Record, published in "Guidelines for Recording Historic Ships" (1988).

II. Activities During Construction

1. Monitoring Program

a. In consultation with the SHPO, the COE shall develop a monitoring program to assess the effects of the undertaking on historic properties. The monitoring program shall take into account the results of monitoring programs implemented for similar projects. The objective shall be to determine whether the undertaking has no effect on historic properties, includes appropriate measures to ensure preservation-in-place

of historic properties, or constitutes an adverse effect to historic properties.

b. If the SHPO concurs in the COE's determination of effect on a particular property or group of properties, such concurrence shall be deemed conclusive for purposes of this agreement. If the SHPO fails to respond in writing within 30 days to the COE's request for concurrence in a determination of effect, then the COE's determination shall be deemed conclusive for purposes of this Agreement. If the SHPO disagrees with the COE's determination and notifies the COE of its disagreement in writing within 30 days, COE shall request the further comments of the Council pursuant to 36 CFR Section 800.6(a)(1)(iii).

c. The monitoring program shall be implemented within a period not to exceed two (2) years from the end of the construction of the South Constructable Reach and will collect information for a period ending six (6) years after completion of initial construction. The monitoring program shall include, but not be limited to, a list of the selected shipwrecks, a schedule for performing the monitoring operations and effects assessments, and the methods to be employed with a justification for their selection.

2. The COE shall ensure that a final report is prepared which will include the results of the evaluation, effects assessment, treatment, and monitoring program. The report shall be submitted to the SHPO and the Council for review and comment as needed.

III. Administrative Activities

1. Professional Qualifications

COE shall ensure that all historical and underwater archaeological work conducted pursuant to this Agreement is carried out by or under the direct supervision of a person or persons meeting at a minimum the appropriate qualifications set forth in the Secretary of the Interior's Standards and Guideline for Archeology and Historic Preservation (Federal Register, Vol. 48, No. 190, September 29, 1983, pp. 44738 and 44739).

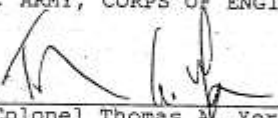
2. Dispute Resolution

At any time during implementation of the measures stipulated by this Agreement, should an objection to any such measure be raised by a local government, the SHPO, or a member of the

public, COE shall take the objection into account and shall consult with the objecting party and the SHPO, as appropriate, to resolve the objection. If COE determines that the objection cannot be resolved, COE shall request the further comments of the Council pursuant to 36 CFR Section 800.6(b).

Execution of this Memorandum of Agreement evidences that COE has afforded the Council a reasonable opportunity to comment on the Atlantic Coast of New Jersey, Sandy Hook to Barnegat Inlet Beach Erosion Control Project, Section II - Asbury Park to Manasquan, New Jersey and its effects on historic properties and that COE has taken into account the effects of its undertaking on historic properties.

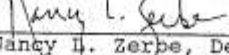
U.S. ARMY, CORPS OF ENGINEERS, NEW YORK DISTRICT

By:  Date: 24 February 1993
Colonel Thomas A. York, District Engineer

ADVISORY COUNCIL ON HISTORIC PRESERVATION

By:  Date: 5/20/93
Robert D. Bush, Executive Director

NEW JERSEY STATE HISTORIC PRESERVATION OFFICER

By:  Date: 3/19/93
Nancy L. Zerpe, Deputy State Historic Preservation Officer