

DRAFT SUPPLEMENTAL ENVIRONMENTAL ASSESSMENT CULTURAL PROGRAMMATIC AGREEMENT APPENDIX E

Sabine Pass to Galveston Bay Port Arthur and Vicinity Segments 2, 3, 4, 5 and 5A

U.S. Army Corps of Engineers Southwestern Division Galveston District

NOVEMBER 2024

<i>TO:</i> COMMANDER	SUBJECT: Programmatic Age the National Histor	reement regarding coric Preservation Act	ompliance with Sec	ction 106 of		
FROM: CESWF-PEE	DATE: 08/26/24	He I reservation Act	for the Out musco	Dastai water		
SUMMARY OF ACTION REQUIRED, NOTES, REMARKS, ETC:	ACTION POINT OF CONTACT: TELEPHONE NO:	Amanda Pesce 8	17-876-8059			
In accordance with Section 106 of the	0	OFFICE /STAFF COORDIN	NATION			
National Historic Preservation Act	OFFICE	CONCUR	NON-CONCUR	DATE		
(NHPA), the enclosed Programmatic Agreement (PA) has been developed in	CESWF-PEE Pesce	PESCE AMAND DAN STREET, AMAN AMAN MAN AMAN MAN AMAN MAN AMAN MAN				
order to avoid, minimize, and mitigate	CESWG-OC McConnell	MCCONNELL S Company and TAKELY G. 1549 CONNEL FAVORAGE B96355				
potential impacts to historic properties	CESWF-PEE Shingleton	SHAKGLETONIKEN SAM GERMANIKAN INETH LEE JR 1121 SAME SAME SAME SAME SAME SAME SAME SAME				
associated with the Sabine to Galveston Coastal Storm Risk Management	CESWF-PEE Morrow	MORROW.ROB hash speak profits in the fact of the part				
project.	CESWF-PE McGuire	MCGURE AMANDA OPEN AND A MANAGEMENT OF THE PROPERTY OF THE PRO				
The PA has undergone legal review by						
SWG Office of Counsel and has been						
signed by the Texas State Historic						
Preservation Officer.						
Upon review and signature by Galveston						
District Engineer, the executed PA will	EXECUTIVE COORDINATION					
be submitted to the invited signatories for signature and then filed with the		APPROVE	DISAPPROVE	SEE ME		
Advisory Council on Historic	EXECUTIVE ASSISTANT	HCGGEEN YERO Operations a signal NICA S. 11836052 (States Introduced Science 20				
Preservation.	EXECUTIVE OFFICER					
	DEPUTY DISTRICT ENGINEER	BOUT				
	DEPUTY COMMANDER					
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;		EXECUTIVE REMA				
·	10-015 Received: 21 Oct 24 Completed: 29 CC+U	Not a fan o Separate page 1	fall signatures ??? But ox	s on		
DOCUMI	ENT ROUTING PRO	CFDIIRES:	 			
See Attached Flow Chart.		~	Heath	+		
		Emailed, asked hu	m to #p)ages		

Equal Employment Opportunity - EEO Engineering and Construction - E&C Information Technology - ACE-IT Emergency Management - EM Offices Abbreviations: Contracting Division - CD Internal Review - IR

Operations Division - OD Programs and Projects Management Division - PPMD Public Affairs Office - PAO Office of Counsel - OC

Resource Management - RM

Real Estate - RE Safety and Occupational Health - SO

Commander - CESWG-ZA
Deputy Commander - CESWG-ZB
District Programs Manager - CESWG-ZP
Executive Officer - CESWG-Z

EXO Office Symbols:

SWG-ZA Once signed a copy will be emailed to the originator with the mailing tracking number and the EXO will update tracker SWG-ZB SWG-OD SWG-ZP 8 SWG-ZA SWG-ZA SWG-ZA SWG-Z SWG-ZB SWG-ZB SWG-0C SWG-ZA SWG-ZB SWG-ZA SWG-ZP SWG-ZP SWG-ZB SMG-ZP SWG-ZA 8 SWG-ZB SWG-Z Z-9MS SWG-RM OR PW SWG-ZP SWG-ZB SWGZ SWG-ZP SWG-OC SWG-ZA SWG-OC SWG-Z SWGOC SWG-Z Responsible Individual's Supervisor Division reviews and prepare response and route for signatures SWG-Z SWG-ZB SWG-RE Division reviews and propers response and routes SWG- (Division requesting the action) SWG-EM SMG-OC Responsible Individual SWG-0D SWG-Z EXC Admin logs into the tracker and delegate to the appropriate Division SWG-(Individual's Division Chief) EXO Admin logs into the tracker and delegate to the appropriate Division If rect by Division bring to EXO Division Admin reviews all documents for correctness in accordance with AR 25-50 (Preparing and Managing Correspondence If rec'd by Division bring to EXO SWG-RM Division Admin reviews all documents for correctness in accordance with AR 25-50 (Preparing and Managing Correspondence) SWG-RM 8 SWG-Division requesting the action Congressional Rec'd Individual Requesting Deployment Agreement or Report Rec'd SWG-CT Division Admin CW Projects & DOCS Dredging Action
Require Division Approval Contract Approval Packet Position Descriptions requiring BG approval 2. Relocation & Recruitment Incertive Memos Logistics - ULA Congressional Deployment 1. Re-employed Annuitant Request Period of Service Agreements (3Rs) Overtime Ratification Advance In-Hire 7. 180 day military retirement waivers 5. Recruitment & Selection Packets Agreements Reports MOA

PROGRAMMATIC AGREEMENT

AMONG

THE U.S. ARMY CORPS OF ENGINEERS, GALVESTON DISTRICT, AND

THE TEXAS STATE HISTORIC PRESERVATION OFFICER REGARDING

THE SABINE PASS TO GALVESTON BAY COASTAL STORM RISK MANAGEMENT PROJECT

WHEREAS, this Programmatic Agreement (PA) is entered into by and between the United States Army Corps of Engineers, Fort Worth District (USACE), and the Texas State Historic Preservation Officer (SHPO); and

WHEREAS, the Sabine Pass to Galveston Bay Coastal Storm Risk Management and Ecosystem Restoration Study was authorized by resolution by the Committee of Transportation and Infrastructure of the United States House of Representatives dated February 16, 2000, in accordance with Section 110 of the Rivers and Harbors Act of 1962 requesting the Secretary of the Army to review the feasibility of providing shore protection and related improvements between Sabine Pass and the entrance of Galveston Bay; and

WHEREAS, the U.S. Army Corps of Engineers, Galveston District (USACE) has determined that the Sabine Pass to Galveston Bay Coastal Storm Risk Management Project constitutes a federal undertaking (henceforth referred to as the "Undertaking"), with the potential to affect historic properties subject to Section 106 of the National Historic Preservation Act (NHPA), 54 U.S.C. § 306108, and implementing regulations 36 C.F.R. Part 800; and

WHEREAS, previous compliance with the NHPA, as amended, for the planned construction of the Undertaking determined that the Undertaking had the potential to affect historic properties and that those effects could not be fully determined prior to approval of the Undertaking. Thus, a programmatic agreement entitled Programmatic Agreement Regarding Compliance with Section 106 of the National Historic Preservation Act for the Sabine Pass to Galveston Bay Coastal Storm Risk Management and Ecosystem Restoration Project in Orange, Jefferson, Chambers, Galveston, Harris, and Brazoria Counties, Texas Among the U.S. Army Corps of Engineers, Galveston District, the Texas State Historic Preservation Officer, and Orange County, Texas, Jefferson County Drainage District No. 7, and the Velasco Drainage District that was executed on February 24, 2017, in accordance with 36 C.F.R. § 800.14; and

WHEREAS, modifications to the proposed construction sequence of the Undertaking necessitate phased identification and evaluation in accordance with 36 C.F.R § 800.4(b)(2), and replacement of the 2017 PA with a new agreement address current project conditions; and

WHEREAS, the Area of Potential Effect (APE) includes the footprint of all the areas of ground disturbance and a 1,500-foot buffer for impacts to standing structures or buildings, as a result of new construction, improvements to existing facilities, and maintenance of existing facilities; and

WHEREAS, the Undertaking consists of three distinct non-contiguous project areas located in Port Arthur, Jefferson County, Texas; and Orange County, Texas; and

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WHEREAS, Jefferson County Drainage District No. 7 as the non-Federal Sponsor (NFS) under a Project Cooperation Agreement dated November 29, 2019, for the Port Arthur portion of the Undertaking is providing the necessary lands, easements, relocations and rights-of-way for the Port Arthur project and is responsible for ongoing and future operation and maintenance of the Undertaking and is therefore, an Invited Signatory to the PA; and

WHEREAS, the Gulf Coast Protection District (GCPD) as the non-Federal Sponsor (NFS) under a Project Partnership Agreement dated April 29, 2022, for the Orange portion of the Undertaking is providing the necessary lands, easements, relocations and rights-of-way for the Orange project and is responsible for ongoing and future operation and maintenance of the Undertaking and is therefore, an Invited Signatory to the PA; and

WHEREAS, the USACE has invited the Advisory Council on Historic Preservation (ACHP) to participate, and the ACHP has declined to participate in a letter dated March 21, 2024; and

WHEREAS, in accordance with 36 C.F.R. § 800.14(b), the USACE has invited the Alabama-Coushatta Tribe of Texas; Comanche Nation, Oklahoma; Coushatta Tribe of Louisiana; Mescalero Apache Tribe of the Mescalero Reservation, New Mexico; Kiowa Indian Tribe of Oklahoma; and the Tonkawa Tribe of Indians of Oklahoma to participate in the development and execution of this PA; and

WHEREAS, none of the tribes have elected to participate in the PA; and

NOW, THEREFORE, the USACE, the SHPO, Jefferson County Drainage District No. 7, and GCPD, agree that the Undertaking shall be implemented in accordance with the following stipulations to take into account the effect of the Undertaking on historic properties.

STIPULATIONS

The USACE shall ensure that the following stipulations are carried out:

I. General

A. Scope of Undertaking. This PA shall be applicable to all excavation, modification of existing flood risk management infrastructure, construction of temporary access routes and/or staging areas, any ground disturbing activities, and any other activities with the potential to effect historic properties proposed by the Coastal Storm Risk Management and Ecosystem Restoration project. Activities inside the APE shall include but may not be limited to construction, staging and access areas, new or extensions of existing levees or borrow areas, and ecological mitigation features.

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- B. Qualifications and Standards. The USACE shall ensure that all work conducted in conjunction with this PA is performed in a manner consistent with the Secretary of the Interior's "Standards and Guidelines for Archeology and Historic Preservation" (48 FR 44716-44740; September 23, 1983), as amended, or the Secretary of the Interior's "Standards for the Treatment of Historic Properties" (36 C.F.R § 68), as appropriate.
- C. Definitions. The definitions set forth in 36 C.F.R. § 800.16 are incorporated herein by reference and apply throughout this PA.

II. Identification, Evaluation, and Effect Determinations

- A. Phased Identification and Evaluation. In accordance with 36 C.F.R § 800.4(b)(2), the USACE has determined that it is necessary to conduct identification and evaluation efforts in phases associated with construction priority, due to the large size and discontinuous nature of the undertaking, and restricted access to portions of the APE. The USACE shall make a reasonable and good faith effort during the Pre-construction, Engineering and Design phase to identify and evaluate historic properties located within the APE of each proposed construction element. The APE of each construction element shall be defined as any area that may experience physical or visual impacts, including but not limited to those described in Stipulation I.A., resulting from that particular phase of construction. Any work conducted on state or local public property shall adhere to the Antiquities Code of Texas (Texas Natural Resource Code, Chapter 191).
 - 1. Documentation. The USACE shall determine the resources' eligibility for the National Register of Historic Places (NRHP) in accordance with the process described in 36 C.F.R § 800.4(c) and criteria established in 36 C.F.R § 60 and National Register Bulletin 15 "How to Apply the National Register Criteria for Evaluation" (NPS1990). The USACE shall submit adequate documentation of these determinations, including but not limited to draft reports of survey or site testing investigations, to the SHPO and consulting parties for thirty (30) day review upon receipt. If concurrence cannot be reached regarding the NRHP eligibility, the USACE shall seek and take into account the recommendations of the Secretary of the Interior in accordance with 36 C.F.R § 800.4(c)(2).
- B. Assessment of Effect. The USACE shall evaluate the effect of the undertaking on each identified historic property within the APE of each proposed construction element, if present, in accordance with 36 C.F.R § 800.5(a)(1) and 36 C.F.R § 800.5(a)(3). The USACE may propose a finding of no adverse effect if the undertaking's effects do not meet the criteria of 36 C.F.R § 800.S(a)(l) or the undertaking is modified to avoid adverse effects in accordance with 36 C.F.R § 68. The USACE shall submit adequate documentation of the effect determinations in accordance with 36 C.F.R § 800.11 to all consulting parties for thirty (30) day review and comment upon receipt. Failure of the SHPO to respond with 30 calendar days of receipt of the finding shall be considered agreement with the finding. The USACE shall maintain a record of the finding and provide information on the finding to the public upon request, consistent with the confidentiality requirements of 36 C.F.R § 800.11(c).

III. Resolution of Adverse Effects.

- A. If the USACE, in consultation with the SHPO, determines that the undertaking will have an adverse effect on historic properties as measured by criteria in 36 C.F.R § 800.5(a)(l), the USACE shall:
 - 1. Consult with the SHPO and Tribes to seek ways to avoid, minimize, or mitigate adverse effects in accordance with 36 C.F.R § 800.6, which shall be documented in one or more Historic Properties Treatment Plans (HPTP). Each HPTP may address adverse effects to one or more phases of construction.
 - 2. Ensure that adverse effects are resolved in accordance with each HPTP prior to initiating the associated phase of construction.
 - 3. Afford the public an opportunity to express their views on resolving adverse effects in a manner appropriate to the magnitude of the project and its likely effects on historic properties.
- B. If the USACE and the SHPO fail to agree on how adverse effects will be resolved, the USACE shall request that the ACHP join the consultation and proceed with the process as described in 36 C.F.R § 800.6(v).

IV. Post Review Changes and Discoveries

- A. Changes in the Undertaking. If construction on the undertaking has not commenced and the USACE determines that it will not conduct the undertaking as originally coordinated, the USACE shall reopen consultation pursuant to Stipulation II.
- B. Unanticipated Discoveries or Effects. Pursuant to 36 C.F.R § 800.13(6)(3), if historic properties are discovered or unanticipated effects on historic properties are found after construction on an undertaking has commenced, the USACE shall develop a treatment plan to resolve adverse effects and notify the SHPO and Tribes within 48 hours of the discovery. The notification shall include the USACE assessment of the NRHP eligibility of affected properties and proposed actions to resolve the adverse effects. Comments received from the SHPO and Tribes within 48 hours of the notification shall be taken into account by the USACE in carrying out the proposed treatment plan. The USACE may assume SHPO concurrence in its eligibility assessment and treatment plan unless otherwise notified by the SHPO within 48 hours of notification. USACE shall provide the SHPO and Tribes a report of the USACE actions when they are completed,
- C. Unanticipated Discoveries of Human Remains and/or Funerary Objects. The USACE shall treat any human remains and/or funerary objects encountered during the Undertaking in a manner guided by the ACHP's Policy Statement on Burial Sites, Human Remains, and Funerary Objects (2023), in conjunction with the Texas Health and Safety Code Chapter 711. In the event that human remains and/or funerary objects are discovered during construction, the USACE shall implement the following steps:

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- 1. The Contractor shall immediately notify the USACE of an unanticipated discovery of potential human remains and/or funerary objects. The USACE shall immediately direct a Stop Work order within a thirty (30) meter radius of the discovery to the Contractor's Site Foreman to flag or fence off the discovery location and direct the Contractor to take measures to ensure site security. The Contractor shall not restart work within a minimum of the thirty (30) meter radius area of the find until USACE, in consultation and concurrence with the Signatories and Invited Signatories of the PA including Tribes, has granted clearance.
- 2. The Contractor shall indicate the location and date of the discovery on the project plans by a notation of "sensitive avoidance area" and notify the USACE archaeologist.
- 3. The USACE archaeologist shall immediately notify local law enforcement and the office of the Chief Medical Examiner of the human remains and/or funerary objects. They shall be allowed access to the location of the discovery to conduct their investigation.
- 4. Within twenty-four (24) hours of receipt of notification of the discovery, the USACE archaeologist shall notify all parties to the PA of the discovery in writing.
- 5. At all times human remains and/or funerary objects must be treated with the utmost dignity and respect. Human remains and/or associated artifacts shall be left in place and not disturbed until appropriate consultation has taken place and a site-specific plan of action has been developed. If it is declared a criminal matter, the USACE archaeologist shall have no further involvement and the decision to declare it a Cleared Site for construction shall be made by the appropriate legal authorities.

V. Curation and Disposition of Recovered Materials, Records, and Reports

- A. Curation. The USACE shall ensure that all archeological materials and associated records owned by the State of Texas or the NFS, which result from identification, evaluation, and treatment efforts conducted under this PA, are accessioned into a curation facility in accordance with the standards of 36 C.F.R 79, the Antiquities Code of Texas (Texas Natural Resource Code, Chapter 191), the Texas Administrative Code 13 TAC §29.5, and the Council of Texas Archeologists Guidelines and Standards for Curation, except as specified in Stipulation IV for human remains. Any collected items owned by the State of Texas or the NFS shall be curated in perpetuity by the NFS at a repository certified by the Texas Historical Commission. Archeological items and materials from privately owned lands shall be returned to their owners upon completion of analyses required for Section 106 compliance under this PA, unless the owners agree to donate the items for curation in perpetuity.
- B. Reports. The USACE shall provide copies of draft and final technical reports of investigations and mitigation to the consulting parties and the SHPO. All consulting parties shall withhold site location information or other data that may be of a confidential or sensitive nature pursuant to 36 C.F.R § 800.11(c).

VI. PA Amendments, Disputes and Termination

A. Amendments. Any party to the PA may propose to the other parties that it be amended, whereupon the parties will consult in accordance with 36 C.F.R § 800.6(c)(7) to consider such an amendment.

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- B. Disputes. Disputes regarding the completion of the terms of this agreement shall be resolved by the signatories. If the signatories cannot agree regarding a dispute, any one of the signatories may request the participation of the ACHP in resolving the dispute in accordance with the procedures outlined in 36 C.F.R § 800.9. The USACE shall forward to the ACHP and all consulting parties within fifteen (15) days of such a request all documentation relevant to the dispute, including the USACE's proposed resolution of the dispute. The ACHP will respond to the request within thirty (30) days of receiving all documentation. The USACE will take any recommendations or comments from the ACHP into account in resolving the dispute. In the event that the ACHP fails to respond to the request within thirty (30) days of receiving all documentation, the USACE may assume the ACHP's concurrence with its proposed resolution and proceed with resolving the dispute.
- C. Termination of PA. Any party to this PA may terminate it by providing a sixty (60) day notice to the other parties, provided that the parties will consult during the period prior to the termination to seek agreement on amendments or other actions that will avoid termination. In the event of termination of this PA the USACE shall comply with the provisions of 36 C.F.R § 800, Subpart B.

VII. Term of this Agreement

- A. Term. This Programmatic Agreement shall remain in force for a period of fifteen (15) years from the date of its execution by all Signatories or at such time as the USACE completes all excavation and construction activities and all the project objectives are operational, which include maintenance and stabilization actions, unless terminated pursuant to Stipulation VI.C. Sixty (60) calendar days prior to the conclusion of the fifteen (15) year period, the USACE shall notify all parties in writing of the end of the fifteen year period to determine if they have any objections to extending the term of this PA. If there are no objections received prior to expiration, the PA shall continue to remain in force for a new fifteen (15) year period.
- B. Status. Execution of this PA and implementation of its terms evidences that the USACE has taken into account the effects of the Undertaking and fulfilled Section 106 responsibilities regarding the Undertaking.

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Signature Page for U.S. Army Corps of Engineers

PROGRAMMATIC AGREEMENT AMONG THE U.S. ARMY CORPS OF ENGINEERS, GALVESTON DISTRICT, AND THE TEXAS STATE HISTORIC PRESERVATION OFFICER

HE TEXAS STATE HISTORIC PRESERVATION OFFICER REGARDING

THE SABINE PASS TO GALVESTON BAY COASTAL STORM RISK MANAGEMENT PROJECT

Execution of this agreement and Implementation of its terms provides confirmation that the USACE has afforded all parties an opportunity to comment on the Sabine Pass to Galveston Bay Coastal Storm Risk Management Project, and its effects on historic properties, and that the USACE has taken into account the effects of the project on historic properties.

Signatories include the USACE and SHPO. Invited Signatories include Jefferson County District No. 7, and Gulf Coast Protection District.

Separate signature pages for each party follow.

Signatory

U.S. Army Corps of Engineers, Galveston District

Col. Rhett A Blackmon, P.E.,

District Commander

29.0ctober.24

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Signature Page for State Historic Preservation Officer

PROGRAMMATIC AGREEMENT AMONG THE U.S. ARMY CORPS OF ENGINEERS, GALVESTON DISTRICT, AND

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Separate signature pages for each party follow.

8/20/24

Signatory

Texas State Historic Preservation Office

Bradford Patterson

Chief Deputy State Historic Preservation Officer

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Signature Page for Jefferson County Drainage District No. 7

PROGRAMMATIC AGREEMENT AMONG THE U.S. ARMY CORPS OF ENGINEERS, GALVESTON DISTRICT, AND

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Separate signature pages for each party follow.

Invited Signatory
Jefferson County Drainage District No. 7

Phil Kelley	Date	
General Manager		

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Signature Page for Gulf Coast Protection District

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Separate signature pages for each party follow.

Invited Signatory
Gulf Coast Protection District

Nicole Sunstrum	Date
Executive Director	