

**Park Board of Trustees of the City of Galveston
2021 Industrial Development Corporation (IDC) Funding Applications**

Supporting Program	Project Title	Project Partners	Total Project Cost	Amount 60% / 40%		Total Project
CEPRA	Engineering & Design to Sustain an Eroding Beach on West Galveston Island through the Extension of the 8 Mile Road Engineering & Design Project	Galveston Local	\$500,000.00	\$200,000.00	40%	\$500,000.00
		Texas GLO (CEPRA)		\$300,000.00	60%	

Project Summary
The Park Board received an engineering and design project grant award in Cycle 11 supporting a future beach nourishment construction project for the 8-Mile Road area on west Galveston Island as identified in the Texas Coastal Resiliency Master Plan (#R1-22). It is anticipated the Cycle 11 award would provide shoreline stabilization and with a feeder beach created to passively nourish the shoreline from the western edge of Dellanera RV Park and extending to the 8 Mile Road area through natural transport. This proposed Cycle 12 project is seeking to build upon the Cycle 11 award and extend the engineering and design footprint ~4.83 miles west from 8-Mile Road to the eastern boundary of the Galveston Island State Park. This extension is a prudent action due to the record setting 2020 hurricane season and the number of beachfront subdivisions that will benefit from this project. Vitally important, and resilient beach nourishment projects cannot occur without first having been formulated using the most recent information based on the best available science. This Cycle 12 application makes future beach nourishment projects possible. Additionally, updating the engineering and design documents for this reach of beachfront that upon completion instantly makes these beach nourishment projects shovel ready.

Supporting Program	Project Title	Project Partners	Total Project Cost	Amount 75% / 25%		Total Project
CEPRA	Preserving and Enhancing Galveston’s Beachfront Through Amendment and Updating of The Park Board’s Federal Beach and Dune Restoration Permits	Galveston Local	\$300,000.00	\$75,000.00	25%	\$300,000.00
		Texas GLO (CEPRA)		\$225,000.00	75%	

Project Summary
The Park Board of Trustees of the City of Galveston (Park Board) owns two (2) U.S. Army Corps of Engineers Permits (USACE); one permit (#SWG-2000-02888) authorizes activities along the seawall and the second permit (#SWG-2007-01025) authorizes activities from the western terminus of the Galveston seawall to the western tip of Galveston Island at San Luis Pass excluding the City of Jamaica Beach and the Galveston Island State Park. Both permits have been utilized by the General land Office, the Park Board and the City of Galveston to successfully implement nationally recognized beach and dune restoration projects. This proposed project is seeking to amend and extend the lifespan of both permits for an additional five (5) year period beyond their mutual expiration date of December 31, 2024. Without these two permits in place beach and dune restoration activities along the seawall and westward to the western end of the island are not possible. This request may see untimely, but with the amendment process for individual USACE permits requiring a minimum of 18-24 months there simply isn’t time to amend both permits in the next CEPRA application period (Cycle 13) that opens in 2023 ahead of their December 31, 2024 expiration date.

<u>Project</u>	<u>Project Total</u>	<u>Local Match (PB/IDC)</u>	<u>GLO CEPRA Contribution</u>
Extension 8-Mile Road Eng/Design to 13-Mile Road	\$ 500,000.00	\$ 200,000.00 (40%)	\$300,000.00 (60%)
Amendment and Renewal of Two USACE Permits	\$ 300,000.00	\$ 75,000.00 (25%)	\$225,000.00 (75%)
Grand Totals	\$ 800,000.00	\$ 275,000.00	\$525,000.00