Bayfront Park Improvements and Trails Grant Proposal



AGENDA

- Improvements to Bayfront Park
- Trails Grant Element and Components
 - Path Layout
 - Lighting
 - Barriers
 - Amenities

Bayfront Park Improvements



Bayfront Park Improvements Schedule

- Advertisement for Bids 1: Jan 9
- Advertisement for Bid 2: Jan 16
- Pre-Bid: Jan 17
- Bid Opening: Jan 24
- Award: Jan 28
- Sign Contract: Feb 11 +/-
- Start work: March 2019 depending upon material delivery schedules

Problem Areas







Barrier Options

Reflectors Separating Pedestrians from vehicular traffic





Raised sidewalk with curb





Lighthouse Beach Grant Funded Trail



Existing Lights



Texas Parks and Wildlife Trails Grant Program

- Grant Awards up to \$200,000
- 80% Match Required Larger Match Benefits the Applicant
- Applicant Submission Deadline: February 1, 2019

Estimated Cost

8 ft wide trail along the bulkhead from the Memorial all the way back to the entrance road

	QTY	UNIT	UNIT Cost	total
8 ft wide, 4" concrete trail on sand base	1400	LF	\$ 50.00	\$ 70,000.00
Solar Bollard lighting @ 20 ft o.c.	70	EA	\$ 1,750.00	\$ 122,500.00
education signs	5	EA	\$ 750.00	\$ 3,750.00
benches	3	ea	\$ 800.00	\$ 2,400.00
trash cans	3	ea	\$ 450.00	\$ 1,350.00

\$ 200,000.00

Project Area



Concrete Walk Options





Accessory Options



Bench with Shade

Accessories in Estimate – Signage, Bike Rack

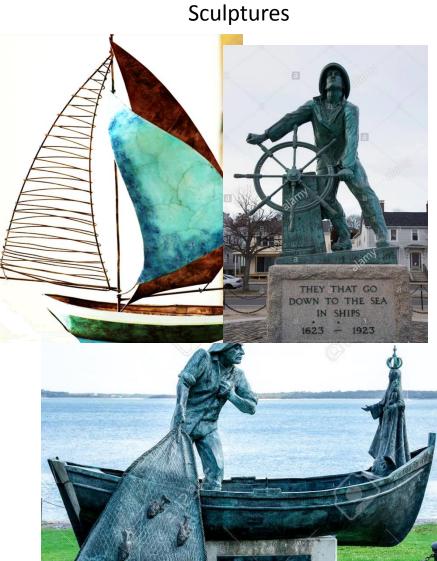


Accessories not in Estimate



Bottle Filling Station





Questions???