

Project Title: Florida Resilient Coastline Program FRCP **Council District(s):** CW
Project Location: Countywide **Project Number:** PR0694-01
Department: Public Works **Program Area:** Environmental
Ordinance No.: **BT No.:** **Useful Life:** **Project Completion Date:**

Project Description:

The City will identify the critical infrastructure and natural resource communities which may be susceptible to increasing levels of precipitation, increasing changes in sea level or increased tidal surge, to identify the challenges and risks associated with these potential variances, and to provide for resiliency against the more severe storms, larger tidal events, and resulting impacts. The first part of this effort will endeavor to establish the vulnerability of infrastructure and natural resources that play a role in the City's operations and allow for proactive planning.

Justification:

Following completion of phase 1, the City will undertake a second phase of vulnerability analysis which will update the City's 2013 MSMP models to evaluate future land use changes and potential future sea-level rise and precipitation change scenarios.

Funding Sources	Total	Prior Years	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5th
Transfer Between Projects	\$ -							
Debt Proceeds / Borrowed Funds	\$ 500,000	500,000						
Pay-Go	\$ -							
Interest Earnings	\$ -							
Contribution from Private Source	\$ -		75,000					
Grant / Trust Fund	\$ 75,000							
Totals	\$ 575,000	\$ 500,000	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditures/Project Phase	Total	Prior Years	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5th
Design & Engineering	\$ -		75,000					
Land Acquisition & Site Preparation	\$ -							
Construction	\$ 500,000	500,000						
Capital Equipment	\$ -							
Misc. Equipment & Furnishings	\$ -							
Art In Public Places	\$ -							
Totals	\$ 500,000	\$ 500,000	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ -

Operating Budget Impact	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	Beyond 5th
Full Time Equivalents	-						
Personnel Expenses	\$ -						
Contractual Services	\$ -						
Utilities	\$ -						
Materials/Supplies	\$ -						
Equipment	\$ -						
Annual Debt Service	\$ -						
Totals	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -