



Marine Safety Building Structural Repair & Upgrades Project No. 16811

Lead Dept./Division: Public Works/Engineering
Supporting Division: Public Works/Maintenance

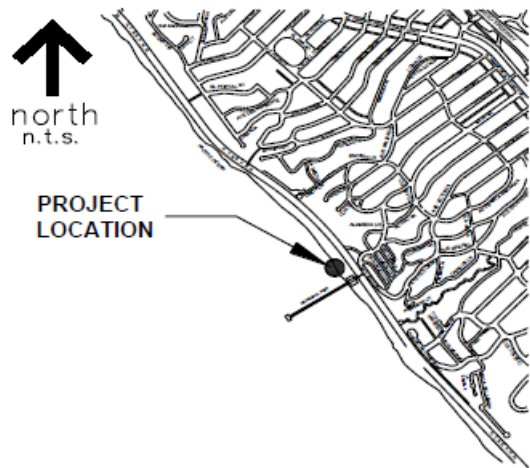
Staff Contact: Amir Ilkhanipour
Senior Civil Engineer
949-361-6140

Initial Funding Year: FY 2018
Prior Funding: \$1,150,000

Target Completion: Spring 2020

General Plan Policy: UD-4.01, UD-4.02, S-7.01
(Please refer to the General Plan for policy code descriptions)

Project Location:



Project Description:

The Marine Safety Headquarters is in need of rehabilitation. Based on a 2016 assessment, certain improvements are needed to extend the life of the structure by approximately 10 years. In FY 2018 and FY 2019, a total of \$1,150,000 was budgeted for construction. However, based on the latest California Coastal Commission requirements, an additional \$250,000 is needed for re-design and estimated construction. The project involves improving beams, piling, decking, siding, outside ADA improvements and installation of a new sheet pile wall to protect the building and foundation from wave activity.

Operating Budget Impact: None.

Estimated Costs and Funding Sources:

Project Estimate	FY 2020 Budget	FY 2021 Forecast	FY 2022 Forecast	FY 2023 Forecast	FY 2024 Forecast	FY 2025 Forecast	Total
Land/Right-of-Way	0	0	0	0	0	0	0
Preliminary Eng.	0	0	0	0	0	0	0
Construction	250,000	0	0	0	0	0	250,000
Total Estimate	250,000	0	0	0	0	0	250,000

Funding Source(s)	FY 2020 Budget	FY 2021 Forecast	FY 2022 Forecast	FY 2023 Forecast	FY 2024 Forecast	FY 2025 Forecast	Total
Fac Maint. Reserve	125,000	0	0	0	0	0	125,000
Public Fac. Const.	125,000	0	0	0	0	0	125,000
	0	0	0	0	0	0	0
Total Funding	250,000	0	0	0	0	0	250,000

Current Status : Pending approval as part of FY 2020 budget.