

La Pata Lift Station Wet Well Rehabilitation

Project No. TBD

Lead Dept./Division: Public Works/Engineering

Supporting Division: Utilities

Staff Contact: Shawn Ryan

Associate Civil Engineer

949-361-6122

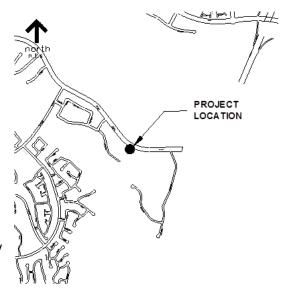
Initial Funding Year: FY 2020 **Prior Funding:** N/A

Target Completion: Fall 2020

General Plan Policy: PSFU-5.10

(Please refer to the General Plan for policy

code descriptions)



Project Description:

La Pata Lift Station was designed and built to serve a portion of Rancho San Clemente Business Park. Sewer flow is highly variable due to the change in tenants and business types. The lift station was designed to accommodate peak sewer flows, making operation of the lift station challenging during low flows. The proposed project modifies the wet well or sewer containment area into a smaller zone to better accommodate low sewer flows.

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.	10,000	0	0	0	0	0	10,000
Construction	90,000	0	0	0	0	0	90,000
Total Estimate	100,000	0	0	0	0	0	100,000

Funding Source(s)	FY 2020 Budget	FY 2021 Forecast	FY 2022 Forecast	FY 2023 Forecast	FY 2024 Forecast	FY 2025 Forecast	Total
Sewer Dep. Fund	100,000	0	0	0	0	0	100,000
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Total Funding	100,000	0	0	0	0	0	100,000

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