

Project: 831680 - Adjust Sewer Utilities In Support of Paving Projects

Category:	Infrastructure	Project Type:	Wastewater	Project Manager:	Marlon Quiambao Jr.
Year Identified:	2016	Project Phase:	Underway	Project Coordinator:	Mansour Nasser
Est. Completion Year:	Ongoing	Department:	270 - Environmental Services	Fund - Sub-Fund:	6085 - Wastewater Infrastructure Subfund

Project Description/Scope/Purpose:

This project provides for wastewater utility surface access adjustments in order to preserve consistent height with surfaces and roadways. Wastewater utility surface access features include manholes, clean out and inspection covers, drainage inlets, and other wastewater infrastructure surface access points. Wastewater utility surface access points can be impacted by street rehabilitation activities and other excavation projects.

Paving rehabilitation projects generally have an effect on the elevation of the surfaces of existing utility access assets. This project provides funding for the adjustment of utility access infrastructure with paving rehabilitation with both contracted and in-house projects. Additionally, the City performs utility access surface restoration as a result of public inquiry, unsafe condition, other misalignment, or in conjunction with other operational activities. This project will also provide for funding for the purchase of new wastewater utility surface access covers that are worn out, damaged, structurally compromised, or those that are not able to be reinstalled.

Project Evaluation and Analysis:

This project will ensure that wastewater utility surface access assets are maintained and restored in a manner that is consistent with City standards. The project will also ensure that wastewater utility surface access assets are able to be restored to a condition that allows for the smooth travel of vehicles and bicycles in roadways and other surfaces where utility access covers are not uniform.

Fiscal Impact:

This project is funded by the Wastewater Management Fund.

Funding Sources:

Wastewater Management Fund

Plans and Goals:

EM - Environmental Management - EM-6: Effective Wastewater Collection System

Project Financial Summary

	Project Costs	Revenues	Transfers In	Operating Costs
Prior Actual	125,160	-	-	-
2021 - 22	172,324	-	-	-
2022 - 23	101,739	-	-	-
2023 - 24	114,965	-	-	-
2024 - 25	101,277	-	-	-
2025 - 26	105,327	-	-	-
2026 - 27	109,541	-	-	-
2027 - 28	113,922	-	-	-
2028 - 29	118,479	-	-	-
2029 - 30	123,218	-	-	-
2030 - 31	128,147	-	-	-
2031 - 32	133,273	-	-	-
2032 - 33	138,604	-	-	-
2033 - 34	144,148	-	-	-
2034 - 35	149,914	-	-	-
2035 - 36	155,910	-	-	-
2036 - 37	162,147	-	-	-
2037 - 38	168,632	-	-	-
2038 - 39	175,377	-	-	-
2039 - 40	182,392	-	-	-
2040 - 41	189,688	-	-	-
2041 - 42	197,275	-	-	-
20 Year Total	2,813,974	-	-	-
Grand Total	3,111,458	-	-	-