

Future Improvements



System: Future Improvements
Type: Pipelines

Driver Category: Aging Infrastructure/Rehabilitation
Project Phase: Proposed
Regulatory: None

PROGRAM CASH FLOW PROJECTION (\$,000)

Prog Cost	Exp to Previous Year	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31
\$217,014	\$0	\$0	\$0	\$0	\$2,239	\$2,604	\$774	\$2,693	\$3,868	\$71,479	\$133,358

PROJECT DESCRIPTION

An analysis of the value of HRSD Infrastructure has determined that the Interceptor System should constitute 30% of CIP expenditures. This percentage was verified against the recommendations of the Replacement Planning Model. This methodology will ensure that HRSD has programmed sufficient funding for Interceptor projects in the correct time frame. The total cost of the Interceptor System outer-year placeholder project will be split equally among rehab/replacement projects and expansion/new projects. This project is for undefined rehabilitation or replacement Interceptor projects.

PROJECT JUSTIFICATION

This project is a placeholder to meet future year spending targets. Analysis of the value of the Interceptor, Pump Station, Treatment Plant and General systems have allowed for minimum future year spending thresholds to be calculated. In order to balance the CIP in the outer years, the minimum spending targets will have to be met as well as meeting the total CIP spending target.

FUNDING TYPE

Funding Type: Revenue Bond

CONTACTS

Contacts-Requesting Dept: Engineering
Contacts-Dept Contacts: Jay Bernas
Contacts-Managing Dept: Engineering

PROPOSED SCHEDULE START DATE

PrePlanning
PER
Design Delay
Design
Bid Delay
PreConstruction
Construction 07/01/2023
Closeout

COST ESTIMATE

Cost Estimate Class:	Class 5
PrePlanning	\$0
PER	\$0
Design	\$0
PreConstruction	\$0
Construction	\$217,013,610
Closeout	\$0
Est. Program Cost	\$217,013,610
Contingency Budget	\$0
Est. Project Costs	\$217,013,610