

Capital Improvement Plan

FY 2025-2026

Project Title: HSS Pool Repair				Munis Project Code:				CIP List Proj #	
Section I: Description			District Nos:	Project Length		Priority	High		
The first phase of this project will provide specialized structural concrete remediation at the Hutchins Street Square Pool (Pool), utilizing pressure epoxy injection to restore the monolithic integrity of the concrete shell and mitigate hydrostatic leakage.									
Justification/factor driving project									
Following draining and refilling of the pool for maintenance purposes, multiple cracks in the structural concrete pool shell were leaking water into the storage/equipment room below. The pool has been closed since February 2026.									
Additional Information									
Investigations by Siegfried Engineering, Inc. (SEI) and Pacific Coast Leak Detection (PCL), identified active seepage through the deep-end concrete shell. Technical assessments revealed: <ul style="list-style-type: none"> ▯ Sub-Structural Fractures: Multiple stress fractures exist within the gunite substrate, likely obscured by the existing fiberglass overlay. ▯ Permeation Pathways: Hydrostatic pressure is forcing water through compromised pipe penetrations or voids, leading to localized spalling and oxidation of the reinforcing steel (rebar). ▯ Acoustic Analysis: Hydrophone testing by PCL confirmed that while the structural fractures are significant enough for water migration, they remain subsurface and require targeted injection rather than simple topical sealing. This project's proposed remediation serves as a medium-term structural solution until a comprehensive remodel and plaster resurfacing can be phased into the Capital Improvement Plan.									
Section II: Estimated Proje									
Expenditure	Prior Years	FY 23/24 Estimate	FY 24/25 Budget	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Future Yrs	Total
Contracts	\$ -			\$ 35,000	\$ 300,000				\$ 335,000
Internal Staff	\$ -			\$ 5,000					\$ 5,000
	\$ -								\$ -
	\$ -								\$ -
	\$ -								\$ -
Total Capital Costs	\$ -	\$ -	\$ -	\$ 40,000	\$ 300,000	\$ -	\$ -	\$ -	\$ 340,000
Section III: Funding Source									
Funding Source(s)	Prior Years	FY 23/24 Estimate	FY 24/25 Budget	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Future Yrs	Total
432 - Parks&Rec Capital	\$ -			\$ 40,000	\$ 300,000				\$ 340,000
	\$ -								\$ -
	\$ -								\$ -
	\$ -								\$ -
Total Project Financing	\$ -	\$ -	\$ -	\$ 40,000	\$ 300,000	\$ -	\$ -	\$ -	\$ 340,000