

Drainage Improvements at 125th Avenue & Desert Cove Road

Overview

Submitted By	Jorge Gastelum, Community Development Director
Request Owner	Macy Walker, Fiscal Services Analyst
Est. Start Date	08/01/2022
Est. Completion Date	06/30/2023
Department	Development Services
Type	Capital Improvement
Project Number	62336

Description

During larger rainfall events, portions of the Dysart Ranchettes experience flooding, specifically in areas around the intersection of Desert Cove Road and 125th Avenue. The City had a drainage analysis performed in this area and provided several alternatives to alleviate some of the flooding including the installation of catch basins, storm drains and/or retention basins.

The 2021 National Community Survey found that 68% of El Mirage residents rate its stormwater management services favorably, and 91% of residents feel it is important to focus on utility infrastructure in the next 2 years.

Images



125th & Desert Cove

Details

Division	Engineering
Type of Project	New Construction
Strategic Priority	Superior Infrastructure
Grant Funding	No
Bond Eligible	No
Project Status	New

Location



Benefit to Community

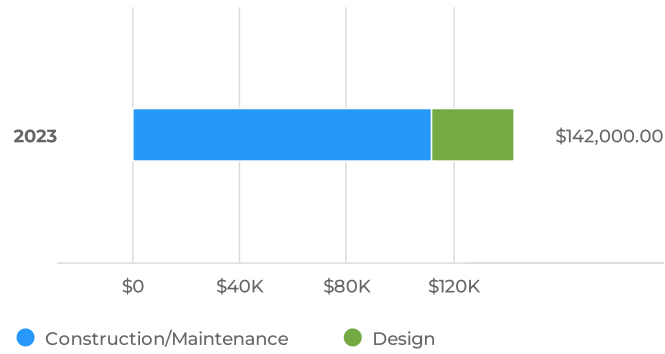
This project would benefit the residents that live along 125th Avenue in the Dysart Ranchettes by providing additional retention storage for larger rainfall events in order to alleviate local flooding.

Capital Cost

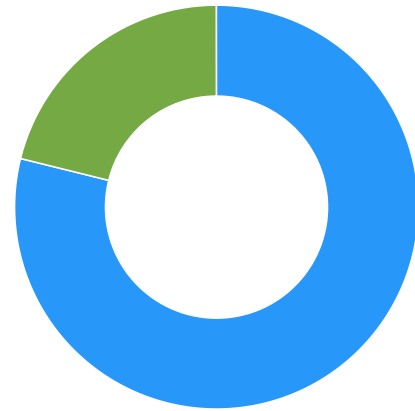
FY2023 Budget
\$142,000

Total Budget (all years)
\$142K

Capital Cost by Year



Capital Cost for Budgeted Years



● Construction/Maintenance (79%)	\$112,000.00
● Design (21%)	\$30,000.00
TOTAL	\$142,000.00

Capital Cost Breakdown

Capital Cost	FY2023
Design	\$30,000
Construction/Maintenance	\$112,000
Total	\$142,000

Funding Sources

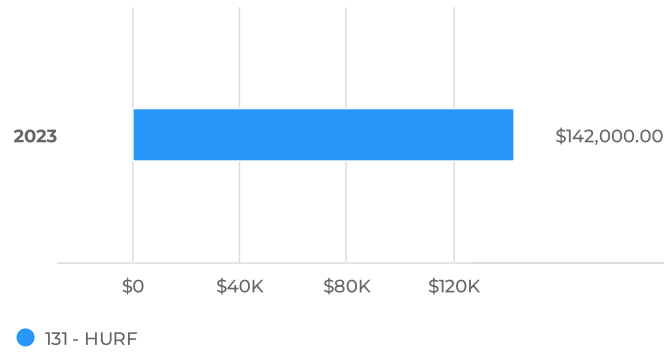
FY2023 Budget

\$142,000

Total Budget (all years)

\$142K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2023
131 - HURF	\$142,000
Total	\$142,000