FY2015-2021 Capital Investment Program

W-69 Minor (Small) Water Capital Improvement Projects

Category:

Water

Status: Ongoing

Department: Utilities

Location: Various locations throughout Water Utility's service area

Programmed Expenditures									
Programmed	Appropriated	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	
Expenditures	To Date	Budget							
6,622,619	5,017,619	269,000	212,000	216,000	220,000	225,000	229,000	234,000	

Description and Scope

This ongoing program pays for small improvements to Bellevue's water system to resolve deficiencies, improve efficiencies, or resolve maintenance problems, often in conjunction with other programs such as the Transportation overlay program. Projects are prioritized based on criteria including public safety/property damage, maintenance frequency, operator safety, environmental risk, reliability and efficiency gains, coordination with other city projects or development activity, and level of service impact.

Rationale

These improvements correct unanticipated minor deficiencies or maintenance problems of the existing system. This program allows the City to efficiently maintain and upgrade its water system by coordinating minor improvements with other City projects and maintenance activities. These projects are too small to justify their own CIP projects, don't fit within the scope of other water CIP programs, and sometimes cannot be anticipated. The budget is based on average historical need.

Environmental Impacts

The environmental impacts of these small system improvements are generally negligable. Overall the program resolves deficiencies which may avoid a system failure and associated environmental damage due to escaping water.

Operating Budget Impacts

Project Activities	From - To	Amount
Project Costs	1991 - 2021	6,622,619

Schedule of Activities

Total Budgetary Cost Estimate: 6,622,619

Means of Financing
Funding Source Amount

Miscellaneous Revenue 154,000
Utility Rates/Fees 6,468,619

Total Programmed Funding: Future Funding Requirements:

6,622,619

Comments