

PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET

PROJECT INFORMATION

Project Name: Water Storage Tank Maintenance – Program 3
CIP Number: WST-102
JDE Number(s): 24WLRT0001, 24WDLT0001
Location: T-3, T-21 & T-23
Pressure Zone: Multiple
Sewershed: Multiple
Magisterial District: Multiple
Criteria: 1, 2, 3, 4, 5
Project Estimate: Order of Magnitude
Estimate By: Operations and Management Division

PROJECT DESCRIPTION

Project Description: Repair and rehabilitation of water storage tanks T-3 (Airport Tank), T-21(PWC Safety Training Center) and T-23 (Potomac Mills) from defects including peeling paint, rust, pitting and delaminating of the surface coat from the primer coat. In addition, the project will install mixing systems as required while tanks undergo refurbishment.

Project Benefit: Preserve and extend the economic life of each water tank. In addition, the project will prevent stagnation of water within the tank with installation of mixing systems.

Source Derivation: Engineering and Operations and Maintenance Divisions; Managed By Operations and Maintenance Division

PROJECT PICTURE



PROJECT FUNDING

PRE-FY18	FY18	FY19	FY20	FY21	FY22	POST-FY22	TOTALS
0	2914-6245	0	0	7-15	11-23	32-68	2963-6350

Proposed Funding Sources	
Expansion Fund (02)	-
Commitment Fund (03)	-
Replacement Fund (04)	67%
Other Contribution	33%
PROJECT TOTAL	100%