

**PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET**

**PROJECT INFORMATION**

**Project Name:** UOSA Expansion – Project 60  
**CIP Number:** REG-2  
**JDE Number(s):** Not assigned  
**Location:** Fairfax County  
**Pressure Zone:** Multiple  
**Sewershed:** Multiple  
**Magisterial District:** N/A  
**Project Estimate:** Order of Magnitude  
**Estimate By:** UOSA

**PROJECT DESCRIPTION**

**Project Description:** This project is for the SA’s portion of costs associated with the planned expansion of sewage treatment capacity from 54 MGD to 60 MGD at the UOSA AWRF plant in Fairfax County. The capacity increase is based on growth projections in conformance with the land use policies in the PWC Comprehensive Plan prior to the December 2022 revisions. Costs cover adding secondary treatment capacity, adding sidestream ammonia treatment, and expansion of chlorination and dechlorination facilities.

**Project Benefit:** The goal of this project is to accommodate the continued increase in wastewater flows from new commercial and residential development in the areas tributary to this regional AWRF.

**Source Derivation:** UOSA Master Plan, 2020; Managed by UOSA and coordinated by the Project Management Office.

**PROJECT PICTURE**



**PROJECT FUNDING**

PRE-FY24	FY24	FY25	FY26	FY27	FY28	POST- FY28	TOTAL
0	0	3100	7900	24400	24400	24400	<b>84200</b>

Proposed Funding Sources	
Exp. Fund (02) – Availability Fees	-
Commit. Fund (03) – Availability Fees	100%
Repl. Fund (04) – User Rates	-
Other Contrib. – Development Contributions	-
<b>PROJECT TOTAL</b>	<b>100%</b>