



Accept and Expend Grant – California Department of Water Resources – San Francisco Zoo Recycled Water Project

**September 6, 2023
Annahita Fallah, Recycled Water Program Administrator, Water Resources
SFPUC Water Enterprise**

Background on SF Zoo Recycled Water Project

- Approximately half of SF Zoo relies on the Westside Groundwater Basin for irrigation, cleaning animal exhibits, and refilling impoundment and animal pools
- The Project would convert the Zoo's groundwater supply to recycled water from the SFPUC Westside Recycled Water Treatment Facility, conserving groundwater



Background on California Department of Water (DWR) Resources Grant

- SFPUC received **\$538,051** grant for the SF Zoo Recycled Water Project pipeline construction from the SFPUC Westside Recycled Water Treatment Facility to the Zoo
- The source of the grant is Proposition 1, administered by the CA DWR, and issued to the Association of Bay Area Governments (ABAG) to fund local projects within the San Francisco Bay Area

Funding Breakdown for Construction

Prop 1 Grant Amount	Funded by SFPUC Water Enterprise Capital Improvement Project No. 10037519	Engineer's Estimate for Total Construction Cost
\$538,051 +	\$1,761,949*	= \$2,300,000

*includes Prop 1 required cost share (non-state fund source) of \$422,849

Timeline

- June 13, 2023 – SFPUC Commission issued Resolution No. 23-0124 to authorize GM to accept and expend Prop 1 Grant
- June 2023 to Sept 2023 – BOS Approval to Accept and Expend
- Sept 2023 – SF Zoo Recycled Water Project Construction Advertisement (estimated)
- Oct 2023 – Enter into Prop 1 Funding Agreement with ABAG
- Dec 2024 – Portion of Pipeline Construction Completed with Prop 1 Funding
- May 2025 – SF Zoo Recycled Water Project Construction Complete (estimated)



Action Item

- Recommend that the full Board approve the resolution to authorize SFPUC to accept and expend up to \$538,051 of Prop 1 grant funds for the SF Zoo Recycled Water Project