

Association of Bay Area Governments

Executive Board

September 21, 2023

Agenda Item 6.f.

San Francisco Estuary Partnership

Subject:

Authorization to negotiate and enter into Individual Funding Agreements as part of the Proposition 1 Integrated Regional Water Management (IRWM) Grant Program funded by the State of California Department of Water Resources (DWR), with the following Local Project Sponsors (LPSs) in the following amounts: City of San Jose – (\$4,980,000); Contra Costa County Flood Control and Water Conservation District (\$1,500,000); Contra Costa Resource Conservation District (\$1,595,650); Daily Acts Organization (\$1,500,000); Marin Municipal Water District (\$6,408,000); San Francisquito Creek Joint Powers Authority (\$3,799,087); San Mateo Resource Conservation District (\$5,429,803); Valley Water (\$3,845,229); Zone 7 Water Agency (\$827,478); Zone 7 Water Agency (\$130,000); Roseview Heights Mutual Water Company (\$300,000), and City of Burlingame (\$1,009,232)

Background:

On January 19, 2023, the Executive Board authorized the Executive Director of the Metropolitan Transportation Commission (MTC) to submit a proposal to DWR to obtain a Proposition 1 IRWM Grant and to enter into an agreement to receive grant funds for Round 2 Implementation Program pursuant to the Water Quality, Supply, and Infrastructure Act of 2014 for integrated regional water management projects in the amount of \$32,214,479.

To complete this work, ABAG will contract with the eleven LPSs for the twelve projects included in the grant application. Currently, all eleven LPSs are eligible to enter into funding agreements with ABAG. This authorization is for the twelve projects listed below with not-to-exceed budgets:

- City of San Jose - \$4,980,000; The City Land South of Phelan Regional Stormwater Capture Project will reduce flooding, reduce stormwater pollutants, and improve water quality and habitat in and adjacent to Coyote Creek.
- Contra Costa County Flood Control and Water Conservation District - \$1,500,000; The Wildcat Creek Fish Passage Implementation Project will improve fish passage, reduce creek sedimentation, and reduce localized flooding in North Richmond.
- Contra Costa Resource Conservation District – \$1,595,650; The Ambrose Center Park Green Infrastructure Enhancements Project will install green infrastructure elements to reduce flooding and improve water and air quality within Ambrose Park while providing community stewardship and educational opportunities.
- Daily Acts Organization – \$1,500,000; The Climate Resilient Schools Project will support the installation of elements that will build drought resilience, improve water conservation and stormwater infiltration, and provide habitat for pollinators and wildlife at up to four schools in Petaluma.
- Marin Municipal Water District - \$6,408,000; The Marin City/San Rafael Water Supply Resilience Project will replace 3.5 miles of water mains and 272 District-owned service laterals within two census-designated Disadvantaged Communities.

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- San Francisquito Creek Joint Powers Authority - \$3,799,087; The San Francisquito Creek Flood Protection and Ecosystem Restoration Project will improve floodwater conveyance, decrease stream velocities, and restore riparian habitat within the cities of East Palo Alto and Palo Alto.
- San Mateo Resource Conservation District - \$5,429,803; The Drought Resiliency and Water Conservation Program will implement three multi-benefit water supply and conservation projects within San Mateo County.
- Valley Water - \$3,845,229; The Coyote Creek Flood Management Measures Project will reduce localized flooding and improve creek health and habitat.
- Zone 7 Water Agency - \$827,478; The Flood Management Plan Decision Support Tool Project will conduct a risk-informed, watershed-based, systemwide evaluation of the agency's flood protection system that will characterize risk to people, property, and natural resources under existing and future conditions.
- Zone 7 Water Agency - \$130,000; The Water Supply Risk Model Enhancements and Optimization Project will update the current RiverWare-based Water Supply Risk Model to evaluate regional projects and strategies, refine the groundwater basin representation, evaluate strategies for optimizing groundwater operations, evaluate the effects of climate change on water supply reliability, and provide more robust operations planning.
- Roseview Heights Mutual Water Company - \$300,000; The Roseview Heights Infrastructure Upgrades for Water Supply and Quality Improvement Project will replace an aging, seismically unsafe water tank to reduce seismic risk and loss of water supply, and increase water storage for fire suppression; and
- City of Burlingame – \$1,009,232; The Advanced Metering Infrastructure Upgrade and Customer Engagement Project will install new water metering technology that will reduce water demands, save energy, reduce greenhouse gas emissions, improve operational efficiency, and encourage water conservation

Issues:

None

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Recommended Action:

The ABAG Executive Board is requested to authorize the Executive Director of the Metropolitan Transportation Commission on behalf of the Association of Bay Area Governments and the San Francisco Estuary Partnership, to negotiate and enter into individual funding agreements to implement projects with the following Local Project Sponsors, as described in the Summary Sheet dated September 21, 2023, in the not to exceed amounts listed below:

- City of San Jose - \$4,980,000;
- Contra Costa County Flood Control and Water Conservation District - \$1,500,000;
- Contra Costa Resource Conservation District – \$1,595,650;
- Daily Acts Organization – \$1,500,000;
- Marin Municipal Water District - \$6,408,000;
- San Francisquito Creek Joint Powers Authority - \$3,799,087
- San Mateo Resource Conservation District - \$5,429,803;
- Valley Water - \$3,845,229;
- Zone 7 Water Agency - \$827,478;
- Zone 7 Water Agency - \$130,000;
- Roseview Heights Mutual Water Company - \$300,000; and
- City of Burlingame – \$1,009,232

Attachments:

- A. Summary Approval

Reviewed:



Andrew Fremier