

City of Sunnyvale Benefits

What is the Safe, Clean Water and Natural Flood Protection Program Renewal?

The Safe, Clean Water and Natural Flood Protection Program funds upgrades to pipelines, dams, and critical water infrastructure to improve water supplies and prepare for the risk of natural disasters and climate change. The updated program will also continue to reduce toxins, hazards, and contaminants in our waterways, provide county-wide flood protection, and protect and improve our natural environment for the overall benefit of residents and wildlife.

KEY RENEWAL BENEFITS

- Provides funding to support approximately \$2 billion for local capital infrastructure projects that will spur economic activity and is estimated to create approximately 40,000 jobs for the local and regional economy.
- Provides \$33 million to continue the Sunnyvale east and Sunnyvale west channels flood protection, San Francisco bay to invernness way and Almanor avenue project. The project upgrades approximately 6.4 miles of the existing Sunnyvale East Channel to provide flood protection to 1,618 parcels and approximately three (3) miles of the existing West Channel to provide flood protection for 47 acres of highly valuable industrial lands, including the Onizuka Air Force Base.
- Provides \$46 million to continue the San Francisco Bay Shoreline Protection Project which is a partnership with the California State Coastal Conservancy, the U.S. Army Corps of Engineers and regional stakeholders to provide tidal flood protection, restore and enhance tidal marsh and related habitats, and provide recreational and public access opportunities along Santa Clara County's shoreline.
- Continues the reuse of local sediment from streams flowing into San Francisco Bay to create and rehabilitate habitat for the South Bay Salt Ponds Restoration.
- Provides \$53.1 million in grants and partnerships for cities like Sunnyvale, agencies, organizations and individuals for water conservation, pollution prevention, creek cleanups and education, wildlife habitat restoration and wildlife corridors and crossings, flood-inducing blockage removal, and access to trails and open space.
- Provides \$38.7 million to continue the ongoing coordination with local cities and agencies to help clean up large creekside encampments that may contaminate waterways. This cooperative effort includes working with local governments, social services, and nonprofit advocacy groups that will help provide housing alternatives to the unhoused population.
- Provides \$54 million to the Anderson Dam Seismic Retrofit project that protects Santa Clara County from inundation and destruction in the event of a dam failure, makes us more resilient in the event of a natural disaster, enhances the valley's water supplies, while also providing additional habitat benefits downstream.

