

CITY OF
AMERICAN
CANYON



Measure A Update FY 2017/18

Presented by

Jason B. Holley, PE
Interim City Manager

Presented to

Napa County Flood Control & Watershed Improvement Authority
Measure A Financial Oversight Committee

October 25, 2017

Measure A Projects

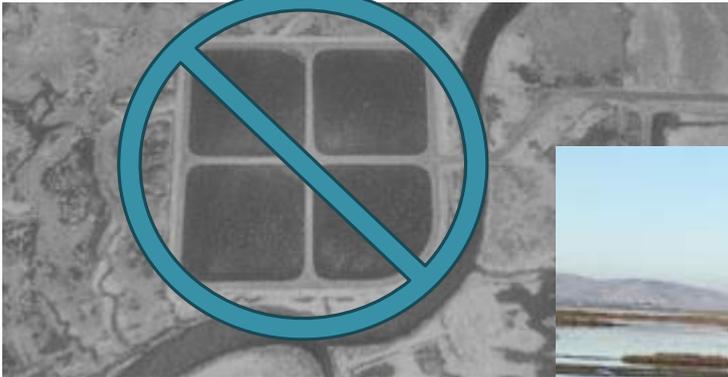
1. “Restore wetlands by replacing existing wastewater treatment facility.”
 - **Work completed in 2002; debt service completed 2018.**
2. “Implement the adopted *Flood Control and Storm Drainage Master Plan* to protect existing development.”
 - **Projects and programs ongoing.**
 - **Master Plan needs updating.**



Measure A Accomplishments



“Restore wetlands by replacing the wastewater treatment facility”



Measure A Accomplishments

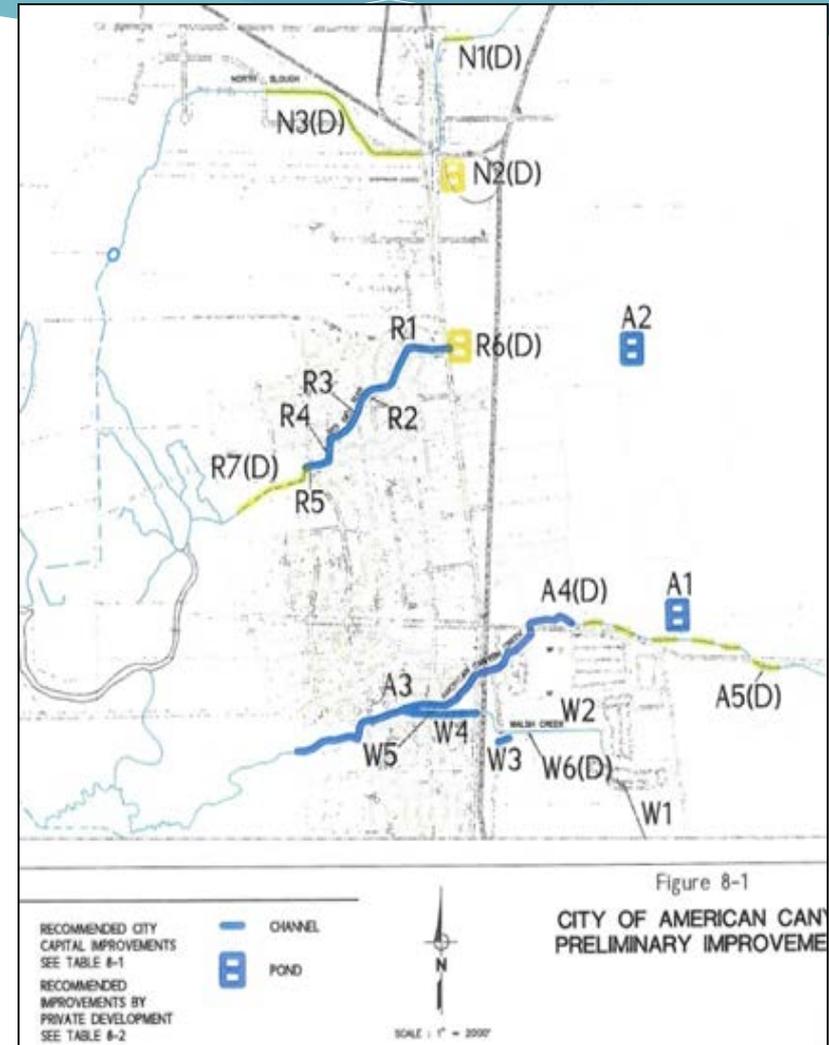


American Canyon Water Reclamation Facility
(formerly “Wastewater Treatment Plant”)



Storm Drainage Master Plan (1996)

1. Capital Improvement Projects
 - Detention basin (i.e Kimberly Park)
 - Storm drains
 - Creek channel widening
2. Programmatic Activities
 - Creek cleaning
 - City-wide stormwater quality program



Measure A Accomplishments



Kimberly Park Detention Basin



Measure A Accomplishments

Kimberly Park Detention Basin (overflow of American Canyon Creek in December 2016)



Next Steps

1. Continue Programmatic Activities (\$400k/yr)
 - Annual Creek Cleaning
 - City-wide NPDES Program
2. Update Stormdrain Master Plan (\$300k)
3. Flood Protection/Resiliency Projects (Sea-Level Rise)
 - Protect City's western edge by restoring wetlands.
 - Leverage "Regional Measure AA" funds



Regional Measure AA

- “Regional Measure AA” (the San Francisco Bay Clean Water, Pollution Prevention and Habitat Restoration Measure) is a parcel tax , approved by voters of the nine-county San Francisco Bay Area in June 2016.
- It is administered by the San Francisco Bay Restoration Authority and will raise approximately \$500 million over twenty years to fund restoration projects in the Bay.
- The Restoration Authority will fund projects to protect, restore and enhance the San Francisco Bay, including:
 - Habitat restoration projects.
 - Flood protection projects that are part of a habitat restoration project.
 - Shoreline access and recreational amenity projects that are part of a habitat restoration project.

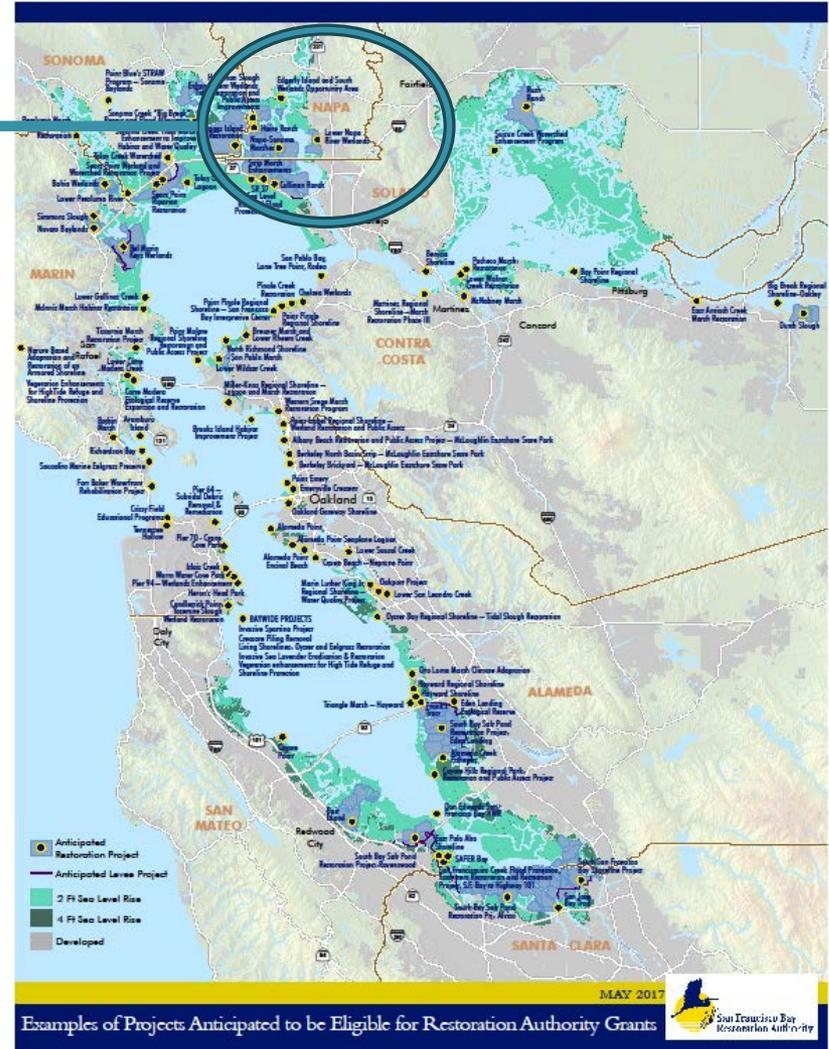


Regional Measure AA



“Enhancement of tidal marshes and managed wetlands on the east side of the lower Napa River, improvement of public access including new trails and interpretive elements, creation of bird islands, installation of water control structures, and monitoring and operation along the Lower Napa River, including Mare Island and Vallejo waterfront, **American Canyon** south to the Solano County line, and between Green Island Road and north along the tidal Napa River. Site is adjacent to airport, connects Napa Sanitation to Pond 9/10 trail. Water Trail: improve ramp or add floating dock, maintain facilities, including restroom”

CITY OF
**AMERICAN
CANYON**



CITY OF
AMERICAN
CANYON



Questions