The Napa River Dry Bypass - Update
Napa River Oxbow
Similar structures in the Napa Creek Project with 1 year vegetation growth
JIM HENCH MEMORIAL
KAYAK LAUNCH

In memory of "River Rat" Jim Hench (1929-2014) whose love for the Napa River and devotion to healing its wounds leaves an inspiring legacy for future generations.

From American Canyon’s wetlands to Calistoga’s headwaters ... by canoe or kayak ... we loved him for our shared journeys on the Napa River.

Friends of the Napa River
Dissipater Design

- Curved steps
- Dual use with amphitheater style design
- Dissipater block “seats” under rail bridge
Tentative Remaining Schedule

Finish Interior Landscaping – Late August
Project Closeout - September
Corps prepared a Limited Reevaluation Report (LRR) in 2012 which justified constructing the Bypass and recommended a follow up study of other elements.
The District undertook the study because the Corps declined.
The Post Bypass Value Engineering and Incremental Analysis Report was completed in 2015.
What’s Next?

- The VE Report identified over $100M in cost savings and the next most cost effective project element.
- The Corps needs to review and accept the report to make it a decision document.
- Now working on a Contributed Funds Agreement for their costs to review.
Questions?
Napa County Measure A

Benefits and Accomplishments
Measure A Sales Tax Revenues

$262.3M - All Jurisdictions (1998-2018)
Project Types

$21M Water Supply Reliability

$96M Restoration and Habitat Enhancement

$146M Flood Protection & Stormwater Management

* Measure A Revenues only
Leveraging Funds

MEASURE A

$263M

$214M-Federal

$154M-State

$32M-Other

* Direct project matching
Measure A Revenue Allocations in the Unincorporated Area

The unincorporated area currently generates 19.40% of Countywide sales taxes.

- **Angwin**: $7.7 M (17%)
- **Berryessa**: $3.2 M (7%)
- **Balance of County**: $34.4 M (76%)

Total Expected Revenues 1998 through 2018: $45.3M
County Unincorporated Area Projects

- Angwin Water Supply Reliability Projects
- Lake Berryessa Watershed Improvement Projects
- MST Recycled Water Project
- Countywide Water Conservation
- Napa River Restoration Rutherford Reach
- Napa River Restoration Oakville to Oak Knoll Reach
- Napa River Restoration Coordination Efforts
- Zinfandel Lane Fish Passage Improvement Project
- TMDL Implementation Projects
- Countywide Flood Studies
- Milliken Creek Flood Reduction and Fish Passage
- Los Carneros Water District Recycled Water Project