Lower Walnut Creek Restoration



Board of Supervisors Report February 14, 2017



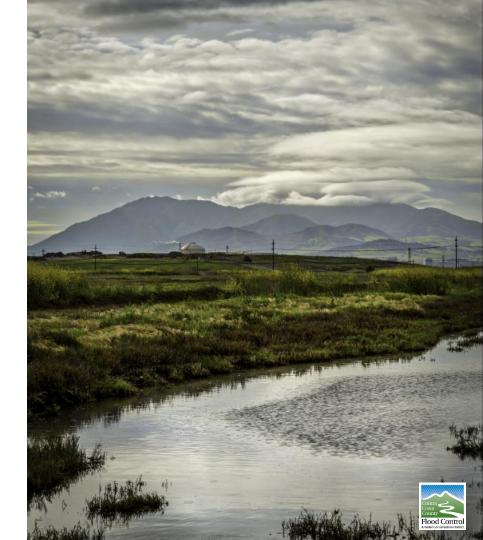






Project Goals

The project goals are to restore and enhance habitat in Lower Walnut Creek and to provide sustainable flood management, while allowing opportunities for public access and recreation.



Lower Walnut Creek Restoration

Community Based Planning and Stakeholder Engagement

Stakeholder Advisory Group

Tours

Community Workshops

Posters

Social Media

Lower Walnut Creek Adventures



Technical Studies

Science & Analysis:

- ESA
- Historical Ecology
- Habitat Mapping
- Cultural Resource Evaluation
- Geomorphic Assessment
- Flood Study
- Habitat Sustainability
- Public Access Feasibility

Coordination with Regional Restoration Planning Efforts:

- Adapting to Rising Tides
- Flood Control 2.0
- Baylands Habitat Goals
- Northern Waterfront Economic Development Initiative



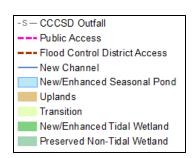
Preferred Alternative

Creates or Enhances:

109 ac Tidal Wetland30 ac Transitional Ecotone46 ac Upland Ecotone48 ac Seasonal Wetland Complex

Facilitates:

6 mile Iron Horse Trail connection (by EBRPD) Enhanced recreation at Pacheco Marsh (by JMLT)







Lower Wanut Creek Adventures





8 episodes so far...more on the way

Lower Walnut Creek Restoration

Special Announcement!

- State of California Department of Fish and Wildlife Department, Proposition 1 grant award of \$537,000
- For CEQA, regulatory permits and design
- Results in a shovel-ready project (2019) that will be eligible for other competitive grants







Local, Community Based Planning Process

