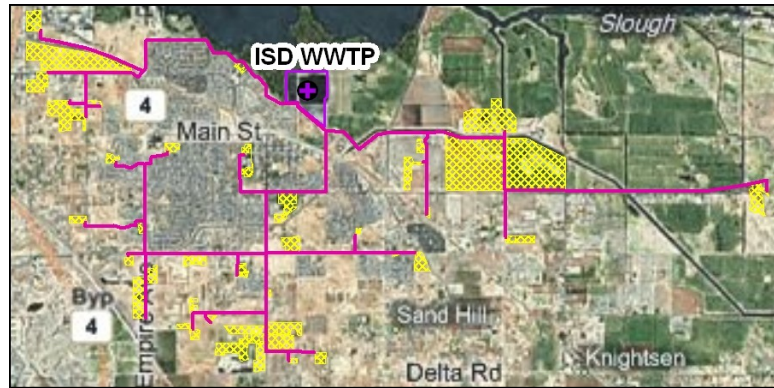
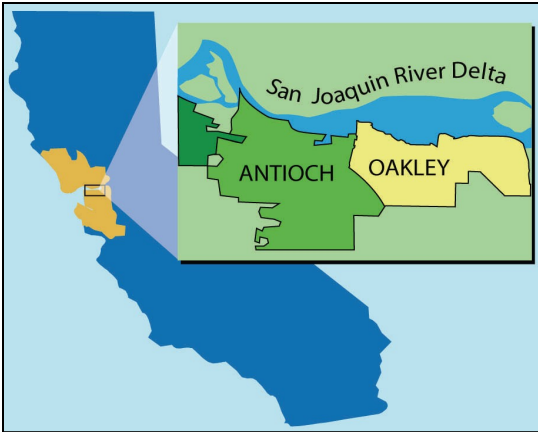


Ironhouse Sanitary District Recycled Water Project



A San Francisco Bay Area Recycled Water Coalition Project



The project is in Oakley which is shown in yellow above. Detail map on right.

Project Information

The Ironhouse Sanitary District (ISD) will begin producing high quality recycled water in 2011. The quality, year round availability, and drought resistant nature of this water make it very desirable.

ISD proposes to construct a recycled water distribution system to provide recycled water to existing and future landscape, agricultural, commercial and industrial users in and around the City of Oakley, California. A backbone distribution system is envisioned to extend from the ISD WWTP west to industrial sites, east to new development and south to schools and parks.

This project will facilitate the use of recycled water as a replacement for Delta surface water, and maximize water-use flexibility in Eastern Contra Costa County. ISD is aggressively pursuing local, state and federal funding to make this project a reality.

Benefits:

- Reduced dependence on Delta water supplies
- Reduced stress on sensitive Delta fish species
- Improved water supply reliability
- Highest and best use of advanced treated recycled water
- Increased water use efficiency

Facilities:

- Approximately 15 miles of distribution and transmission pipeline
- Distribution pump station
- Storage
- User Connections

Estimated Costs and Funding:

- \$ 7 million Federal
- \$ 21 million Local, State grant and/or State loan

Project Schedule

Activity	2010	2011	2012	2013	2014
RW Master Plan	→				
Predesign		→			
Feasibility Report			→		
Design			→		
Construction				→	
CEQA & NEPA			→		

Contact us

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