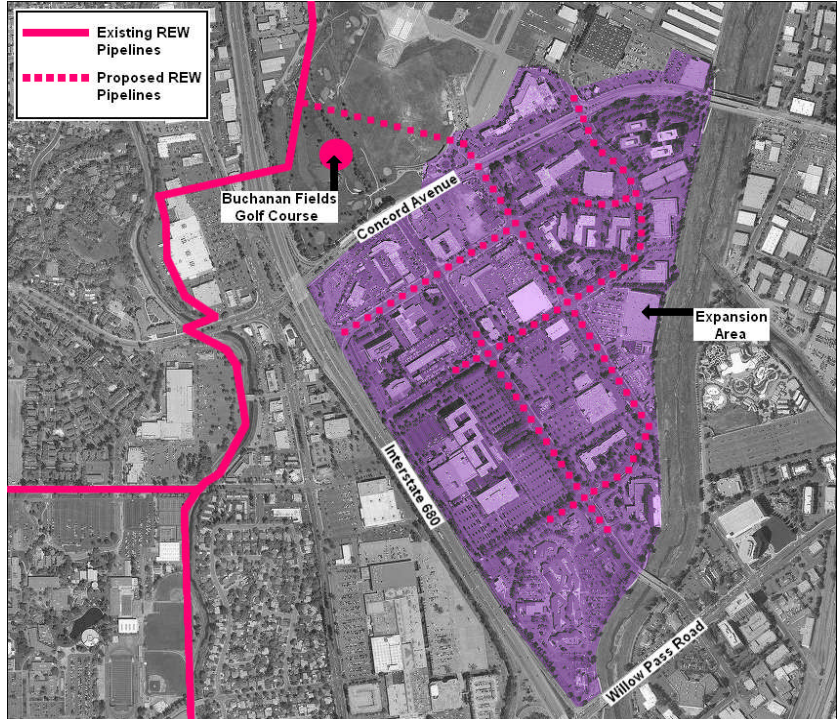


Project area shown in map above and in detail map at right



Benefits:

- Reduced dependence on Delta potable water supplies
- Improved water supply reliability for irrigation customers
- Reduced wastewater discharges to the Bay-Delta
- Increased water use efficiency
- Creates and supports new construction jobs

Facilities:

- Approximately 2.5 miles of underground pipeline
- Up to 41 landscape irrigation connections

Yield:

- Up to 255 acre-feet per year

Estimated Funding:

- \$1.8 million federal grants
- \$5.4 million state and local

Have Questions?

Contact CCCSD's Recycled Water Program Manager, Don Berger, at 925.229.7259

Project Information

Central Contra Costa Sanitary District (CCCSD) proposes to expand its recycled water distribution system to provide recycled water to irrigation users in the City of Concord near the I-680 freeway south of Buchanan Fields Airport. CCCSD will extend its recycled water pipelines from the Buchanan Fields Golf Course (an existing recycled water customer) to provide a drought-proof water supply for landscape irrigation at local businesses, office parks, and street medians in an area of Concord where predominantly turf-style landscaping currently consumes up to 255 acre-feet of potable water each year.

The project is estimated to cost approximately \$7.2 million to complete. In 2010, the U.S. Bureau of Reclamation approved a Project Feasibility Study Report that determined the project meets the requirements to receive federal REW Title XVI funding, pending legislative authorization and appropriation. In 2011, CCCSD was awarded a \$97,000 Federal Title XVI planning grant from the Bureau of Reclamation and subsequently completed all required environmental documentation. CCCSD, in coordination with the City of Concord, is aggressively pursuing federal and state funding assistance to help make this project a reality.