Water Recycling

Water is one of our most precious natural resources. By recycling water for non-drinking purposes such as landscape irrigation and industrial use, we can better maintain and manage California's limited water supply.

Central Contra Costa Sanitary District (CCCSD) believes that recycled water is very important to the growing population of central Contra Costa County. The environmental benefits are tremendous since it provides an additional water source without diversions from rivers or the Delta. It also provides an economic benefit to the community. Recycled water is a drought-proof water supply for our local businesses and parks.

Recycled water is used throughout California, the nation and the world. It relies on tried and true technology that provides a reliable, safe source of water for the appropriate use. In California alone, almost 200 billion gallons per year of recycled water are used.

Public health and environmental quality are issues that CCCSD has effectively addressed for more than 60 years. We are committed to providing our community with economical, safe and environmentally-friendly recycled water.

Protecting Our

Future by

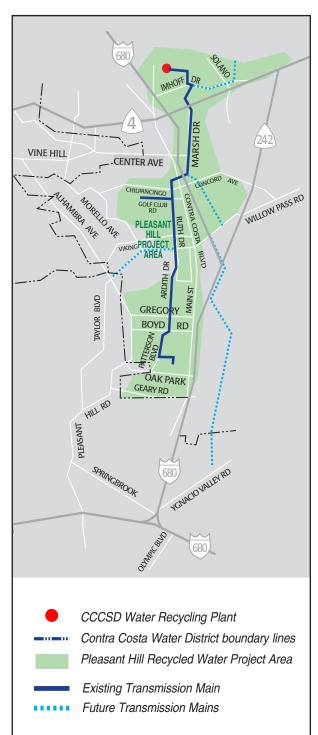
Protecting Our

Resources

Current Recycled Water Projects

The Pleasant Hill Project

In 1996 CCCSD and the Contra Costa Water District (CCWD) reached an agreement allowing CCCSD to supply recycled water to specific areas of Concord and Pleasant Hill. About 200 million gallons of recycled water are used annually by irrigation customers, including two golf courses, a community college, an elementary school, three middle schools, a high school, and the City of Pleasant Hill. This project will ultimately deliver 1.5 million gallons per day for irrigation use in the Pleasant Hill area.



Future Projects

CCCSD will continue to study other projects to expand the customer base for landscape irrigation and industrial recycled water use. In addition, CCCSD will continue to seek innovative uses for recycled water like the new animal shelter and focus on developing cost-effective projects to provide a safe, high-quality recycled water supply to customers at an economically attractive rate.

About CCCSD

Central Contra Costa Sanitary
District (Central San) collects, treats,
recycles and returns clean wastewater
to Suisun Bay. We also operate a
household hazardous waste (HHW)
collection facility that allows residents
and businesses to safely dispose of
toxics in order to prevent pollution
to the local water environment and
protect water quality.



- Wastewater collection and treatment and HHW collection service for 314,437 people
- Wastewater treatment and HHW collection service for 134,300 residents in Concord and Clayton by contract
- Central San's Headquarters Office Building, treatment plant, and HHW Collection Facility are located in Martinez
- ▲ Central San's Collection System Operations Department is based in Walnut Creek

Central Contra Costa Sanitary District

This publication was written and designed by CCCSD staff using desktop publishing.

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