

GENERAL

The Oro Loma Sanitary District was formed in 1911. The District's enabling legislation is the Sanitary Act of 1923 of the State Health & Safety Code, which empowers the District to provide sewer, solid waste, and recycling services as a special district of local government.

Service Area The District encompasses 13 square miles, serving the communities of San Lorenzo, Ashland, Cherryland, Fairview, portions of Castro Valley, and the Cities of Hayward and San Leandro. Oro Loma's service area is located about 20 miles south of Oakland and 30 miles north of San Jose, within Alameda County, on the eastern shore of the San Francisco Bay.

Population Served 126,797 (Source: US Census Bureau)

Customer Base The District serves over 46,000 customers comprised of: 29,560 single-family dwellings, 14,819 apartment units, 1,264 mobile homes, 1,154 commercial and light industrial customers, and 6 significant industrial users.

Services Provided:

- **Sewer Activities**

- ▶ **Sewage Collection** The District collects sewage for more than 46,000 households and 1,100 businesses.

- ▶ **Miles of Sewer** There are approximately 280 miles of sewer lines located in the District and maintained by it.

- ▶ **Lift Stations** The District has 14 lift stations, which help sewage flow through the lines to the treatment plant.

- ▶ **Sewage Treatment and Disposal** The District's treatment plant is jointly owned by OLSD (75%) and CVSD (25%), has a permitted capacity of 20 million gallons per day, and it treats an average dry weather flow of 10.95 million gallons per day. The District treats the wastewater to a secondary level through physical, biological, and chemical processes. The treated water, called effluent, is safely disposed of through a collectively-owned discharge pipe into the deep waters of the San Francisco Bay. The tidal action of the bay dilutes the water and takes it into the Pacific Ocean. The plant recovers approximately 11 dry tons of biosolids per day. These biosolids are safely processed for beneficial reuse.

- ▶ **Reuse of Treated Wastewater** An average of 7 million gallons of treated effluent are reused for irrigation on the Skywest Golf Course each month, saving freshwater supplies for residents and businesses.

- **Solid Waste Activities** The District oversees scheduled garbage collection services provided by a private collection company for more than 46,000 residential and commercial customers.

- **Recycling Activities** The District provides residential recycling and green waste programs for the entire District, which includes the unincorporated areas of Alameda County and 40% of the City of San Leandro. These programs are intended to reduce solid waste in accordance with the California Integrated Waste Management Act of 1989 and Alameda County Measure D.

Employees

FY 2009–2010: 46

FY 2010–2011: 46

