

Answers *to questions about...*

Orange County Sanitation District Facts and Key Statistics

The Orange County Sanitation District (OCSD) has two operating facilities that treat wastewater from residential, commercial and industrial sources in central and northwest Orange County, California.

• Reclamation Plant No. 1

10844 Ellis Avenue
Fountain Valley, CA 92708-7018

• Treatment Plant No. 2

22212 Brookhurst Street
Huntington Beach, 92646

• Mailing Address

P.O. Box 8127
Fountain Valley, CA 92728-8127
Phone: (714) 962-2411
Fax: (714) 962-0356

• Estimated Average Daily Flow of Wastewater Received

MGD (million gallons per day)

Plant No. 1	92 mgd
Plant No. 2	129 mgd
Total	221 mgd

• Operations and Treatment

OCSD releases treated water into the ocean through a 120-inch diameter offshore pipeline that extends five miles from shore to the discharge point approximately 200 feet below the ocean surface. An emergency standby 78-inch diameter pipeline stretches one mile from shore. The one-mile-long diffuser section of our five-mile ocean pipeline contains 503 portholes through which treated wastewater is slowly released. An abundance of marine life has taken up residence along both pipelines.

• Water Reclamation

OCSD supplies the Orange County Water District with more than 65 million gallons a day of (secondary or highly) treated wastewater which is then reclaimed and reused for treatment processes, landscaping, and the Groundwater Replenishment System.

• Budget & Rate Information

Current budget:
\$601 million

Annual single family sewer fee:
\$201.00

Average Connection fee:
\$4,671 for a single family residence

• General Information

471 square miles in service area
21 cities, 3 special districts
2.5 million residents
568 miles of sewer lines
16 off-site pumping stations
641 full time authorized staff



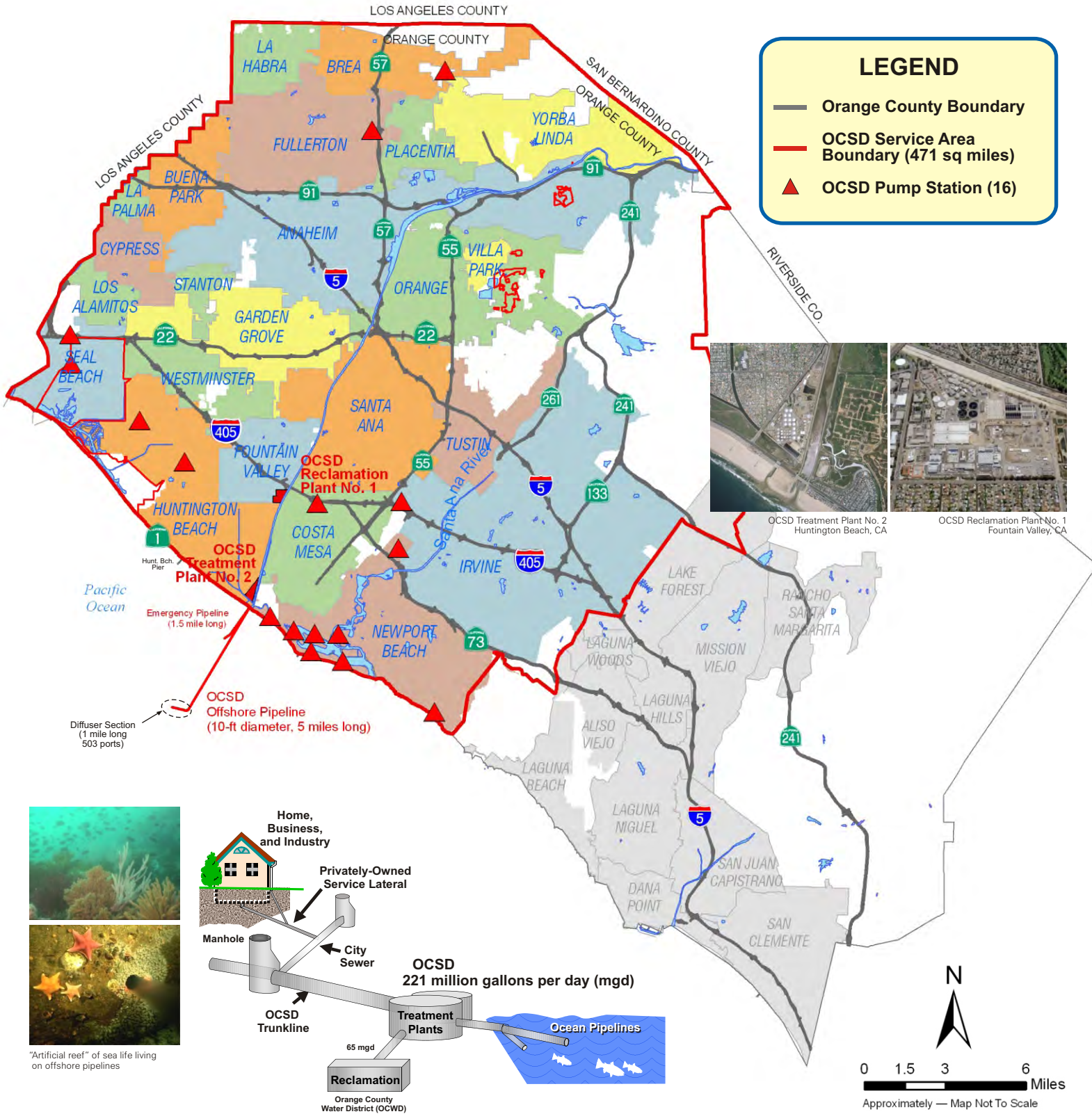
Orange County Sanitation District

*Mission –
We protect public health
and the environment
by providing effective
wastewater collection,
treatment, and recycling.*

10844 Ellis Avenue
Fountain Valley, CA
92708-7018

for more information
call (714) 962-2411
or visit our Web site
www.ocsd.com

Orange County Sanitation District (OCSD) Service Area and Treatment Plant Locations within Orange County, California



"Artificial reef" of sea life living on offshore pipelines