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**FINAL
EXPANSION**

GROUNDWATER REPLENISHMENT SYSTEM

An Orange County Regional Drought-Proof Infrastructure Project

Description

Water reuse project that creates additional drought-proof drinking water supply for a total of over one million people, by expanding highly-purified recycled water facilities from 100 million gallons per day to 130 million gallons per day at the lowest cost of water per drop for Southern California.

A Strong Investment

- Decreases the need for imported water from Northern California and the Colorado River.
- OCWD has a proven track record of successfully completing this type of project.
- When completed, the GWRS plant will produce the equivalent of one year's water supply for over one million people.
- The groundwater basin functions as an underground reservoir. Water is stored and pumped when needed for drinking water. Adding more water to the basin increases the available supply and helps during droughts.
- Featured on 60 Minutes, National Geographic, New York Times, The Wall Street Journal and winner of more than 50 national and international awards



California Congressional Districts:

Senator Dianne Feinstein (D), Senator Alex Padilla (D) Linda Sánchez (38th District) (D), Young Kim (39th District) (R), Katie Porter (45th District) (D), Luis Correa (46th District) (D), Alan Lowenthal (47th District) (D), Michelle Steele (48th District) (R) and Mike Levin (49th District) (D)

For more information on the GWRS contact:

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PRODUCT

30

million gallons per day of additional drought-proof drinking water supply

STATUS

Permitting: complete
Feasibility Study: complete
Engineering: complete
Funding: complete

COST

\$310 million

CONSTRUCTION

began **2019** completed by **2023**

JOBS

700 construction-related jobs for three years

February 2021