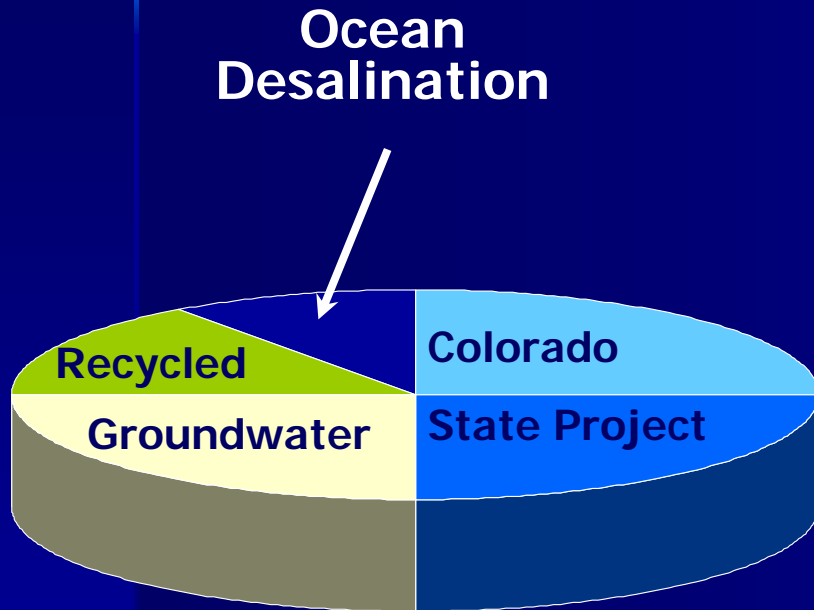


We're sitting next to the world's largest reservoir

The Pacific
Ocean:
New source of
water supply
and storage



We must diversify for reliable water supply



- Water from Northern California and the Colorado River is decreasing **due to drought, growth and restricted pumping**
- Additional storage is valuable **only if there's water to store**
- Increased conservation and recycled water use is **necessary but not sufficient to fill the gap**

Possible future site of South Orange Coastal Ocean Desal



**Environmentally friendly intake wells: Doheny State Beach
Treatment facility: District's San Juan Creek Property**

District Plan *toward* Local Water Independence

■ TODAY

- 10% Groundwater
- 10% Recycled
- 80% Imported

■ 2-3 YEARS

- 20% Groundwater
- 10% Recycled
- 70% Imported

■ 10 YEAR PLAN

- 20% Groundwater
- 15% Recycled
- 35% Imported

– **30% Ocean
Desalination**