

- Highest installed capacity of reverse osmosis (RO) systems for wastewater reuse in North America
- Active in the advanced water treatment market since 1998
- Expertise in design and fabrication of unique configurations (e.g. 16" RO membranes, high recovery RO)



- Systems known for quality and longevity, with installations in operation for 15+ years
- Applications in:
 - Indirect potable reuse (IPR)
 - High purity industrial reuse
 - Irrigation/ agricultural
 - TDS and chloride management for effluent discharge

H2O Innovation's key advanced water treatment installations

PROJECT	CAPACITY	LOCATION	YEAR INSTALLED
Laguna Sanitation District	0.58 MGD RO	Santa Maria, CA	2000
Terminal Island AWTF	5.0 MGD RO	Los Angeles, CA	2000
Edward C. Little Facility Phase IV	3.5 MGD RO	El Segundo, CA	2006
OCWD Groundwater Replenishment Project	75 MGD RO	Fountain Valley, CA	2008
San Diego IPR Demonstration Facility	0.7 MGD UF	San Diego, CA	2009
East Bay MUD	6.0 MGD RO	Richmond, CA	2009
Groundwater Recovery Enhancement and Treatment (GREAT) Project	6.5 MGD RO	Oxnard, CA	2011
Scottsdale Water Campus	7.2 MGD RO	Scottsdale, AZ	2011
Wocholz Improved Salinity Effluent (WISE) Project	3.0 MGD RO	Calimesa, CA	2013
Leo J. Vander Lans AWTF Expansion	6.3 MGD RO	Long Beach, CA	2014
West Deptford Energy	0.4 MGD UF	West Deptford, NJ	2015
Hamby WWTP	4.2 MGD RO	Abilene, TX	2015
West Basin Mobile System	1.0 MGD UF	Carson, CA	2015
Carlsbad Water Reclamation Facility	3.4 MGD UF	Carlsbad, CA	2016
LACSD Valencia WRP	10.3 MGD UF	Valencia, CA	2018 (under contract)