

# **JANET FORDUNSKI, PE**

(949) 750-9525  
[j4dunski@gmail.com](mailto:j4dunski@gmail.com)

411B Avenida Castilla  
Laguna Woods 92637

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## **Profile**

- 30 years Professional Civil Engineering experience:
  - Water resources: water resource planning, public grant funding applications, regulatory permitting, and compliance for potable water, recycled water, and wastewater systems
  - Geotechnical engineering: slope stability analysis, settlement analysis, forensic engineering, geologic mapping
- 20 years of community service: water reuse, HOAs, public outreach, ecological restoration, and education
- Sole proprietor of [Strong.Garden](#) specializing in sustainable landscape design utilizing California native plants and rainwater capture

## **Registrations**

- California Registered Civil Engineer, RCE 51493 (current)
- Certified Water Treatment Operator II 33293 (expired)

## **Education**

- Massachusetts Institute of Technology 1990 Bachelors Civil Engineering
- California State University Long Beach 1999 Masters Civil Engineering
- Saddleback College: Associates of Arts degrees in Dance and Social & Behavioral Science anticipated December 2026

## **Notable Community Service**

- Watereuse President and Secretary, Inland Empire Chapter, 2016 - 2023
- Orange County Parks Volunteer/Laguna Canyon Foundation:
  - Ecological restoration: Invasive plant removal; native plant restoration
- Orange County Parks Volunteer/Naturalist, Newport Bay Conservancy:
  - Public outreach: Kayak tour lead; special event support for fundraisers and special events
- Lakeside Park Community Association, Board President, Lake Forest, 2016 - 2019
- Lake Forest II Master HOA, Architectural Committee / Board member, 2003 - 2022
- El Toro High School PSTO, President, Lake Forest, 2013
- Serrano Intermediate School, Lake Forest, Future City Team Mentor, 2008
- La Madera Elementary PTA, Walk to School Day Coordinator, Lake Forest, 2004

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## Professional Engineering Work Experience in Water Resources

- **Woodard & Curran - Laguna Hills, CA 2016 - 2023**
  - Project manager for contracts totalling \$1.5M annually for municipal clients in California
  - Successfully assisted the City of Oceanside obtain \$8M USBR grant funding for Pure Water Oceanside potable reuse project
  - Coordinated master planning and design of wastewater treatment expansions in City of San Bernardino and Kern County
  - Conducted water well feasibility analysis for Trabuco Canyon Water District
  - Managed sewer capacity modeling for redevelopment in City of Santa Ana
  - Proposal preparation and marketing
  
- **Pacific Advanced Civil Engineering (PACE) - Fountain Valley, CA 2006 - 2016**
  - Managed potable water system operations and compliance services for Native American reservation in San Diego County, receiving commendations from EPA Region 9 for meeting the water system treatment safety goals
  - Design, permitting, and installation of standby diesel generator for Eastside Water Mutual in unincorporated Midway City, Orange County
  - Stormwater management analysis within ETWD boundaries in Lake Forest
  - Prepared Aquifer Protection Permit (APP) applications for wastewater treatment and recycled water projects, Pima County, Arizona.

## Recent Training

- CPR/AED/First Aid, 2025

## References

- Scott Goldman, BCEE, former ETWD Director, 2001 - 2019  
[sgoldman@woodardcurran.com](mailto:sgoldman@woodardcurran.com) (714) 292-6488
- Hilary Cunningham, Newport Bay Conservancy Volunteer Coordinator  
[hilary.cunningham@newportbay.org](mailto:hilary.cunningham@newportbay.org) (949) 923-2296
- Sam Ali, ASCE Orange County Sustainability Committee Chair  
[hariri@cox.net](mailto:hariri@cox.net) (949) 444-4742