



MARCO GONZALEZ, EXEC. DIR.

FIRST ANNUAL ENVIRONMENTAL LEADERSHIP SUMMIT

OCTOBER 14, 2017

San Diego Bay Council

Coalition Members



Environmental Center of San Diego



CERF's Mission

CERF is a non-profit environmental organization founded by surfers in North San Diego County and active throughout California's coastal communities.

CERF was established to aggressively advocate, including through litigation, for the protection and enhancement of coastal natural resources and the quality of life for coastal residents.



Sustainability through Litigation

- ▶ Water Quality, Water Supply, Ocean Health
- ▶ Habitat, Wetlands, Coastal Development, Land Use
- ▶ Energy sustainability policy, GHG/CAPs, Transit
- ▶ Lifestyles of Health and Sustainability (LOHAS), City Building, Affordable Housing, Environmental Justice, Farm to Table



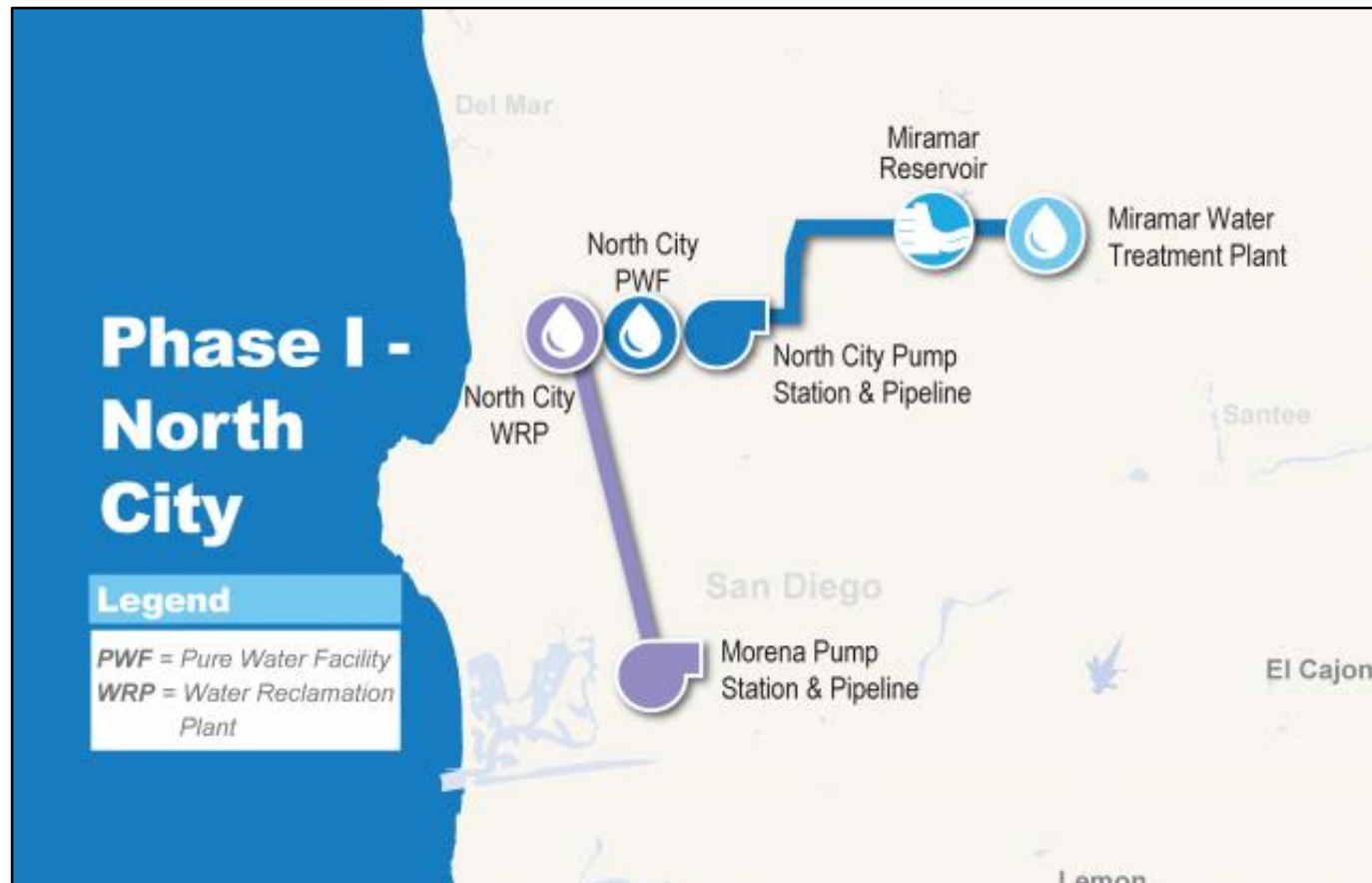
Water Supply

- ▶ Pure Water
 - ▶ Point Loma 301(h) Waiver
 - ▶ North County Water Reclamation Issues
- ▶ Desalination Projects and Policy
 - ▶ Carlsbad
 - ▶ Huntington Beach
 - ▶ Rosarito/Otay Water District
 - ▶ Statewide Policy
- ▶ Drought Response
 - ▶ Conservation, Loading Order
 - ▶ Incentive programs
- ▶ Regional and Statewide Policy
 - ▶ Twin Tunnels
 - ▶ MET v. SDCWA Rate Issues
- ▶ City of San Diego Water Main Breaks
- ▶ Urban Water Management Planning
- ▶ CEQA/Land Use

Water Supply – Pure Water San Diego



Water Supply – Pure Water San Diego



Water Quality

▶ Stormwater Policy

- ▶ Municipal, Industrial, Construction General Permits – local/statewide
- ▶ TMDLs (Chollas Creek, Los Penasquitos, Bacteria, Trash, Sediment)
- ▶ BMP Testing, Water Quality Monitoring
- ▶ Hydromodification

▶ Stormwater Enforcement

- ▶ Industrial; including as EJ issue

▶ Sewage Spills and Infrastructure

▶ Sewage Treatment

▶ Individual NPDES monitoring and compliance

▶ Desalination (brine discharge)

▶ Fireworks

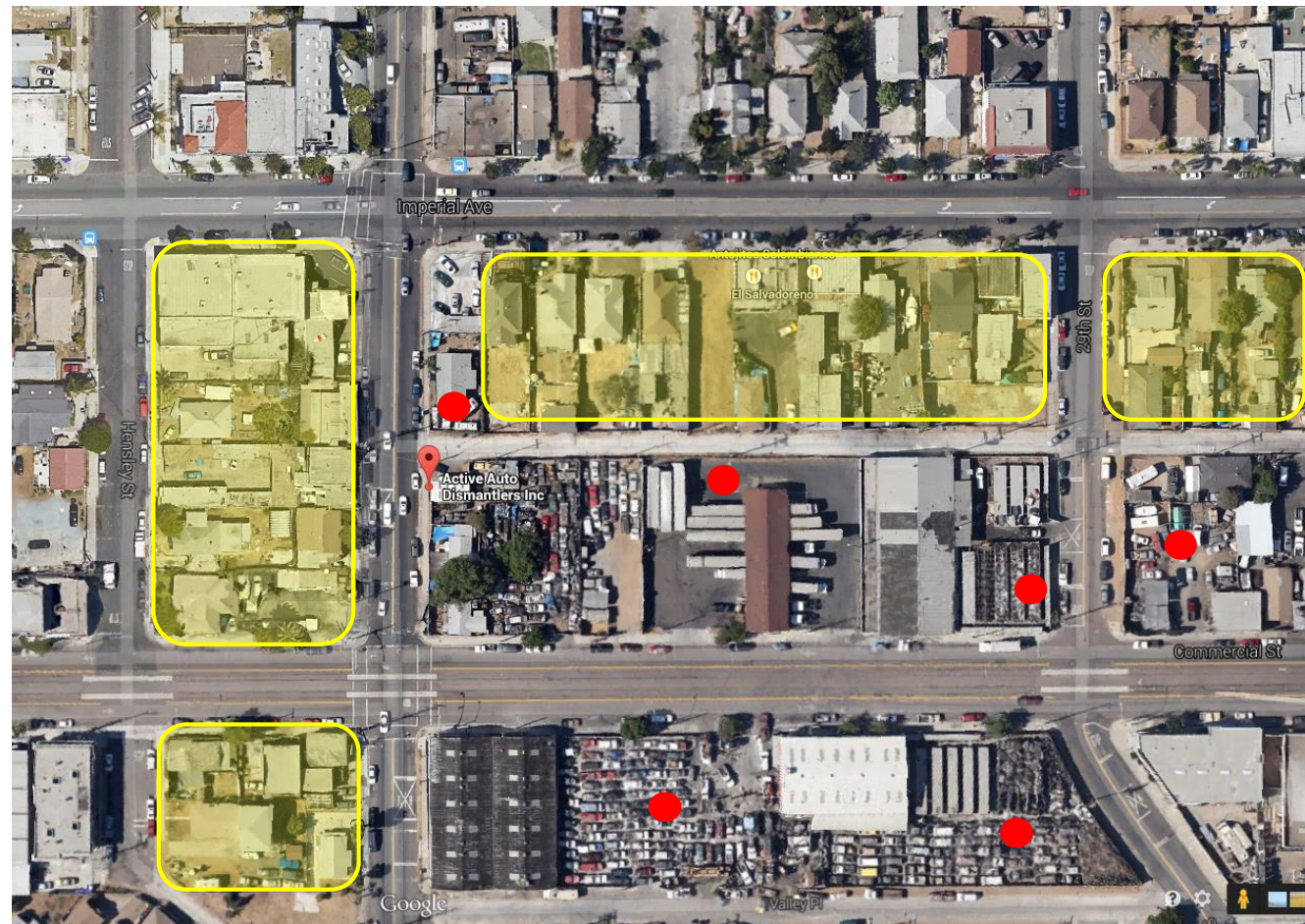
- ▶ Regional General Permit
- ▶ Big Bay Boom
- ▶ La Jolla Cove
- ▶ Sea World

▶ CEQA Project Reviews

Water Quality – Industrial Stormwater Enforcement (Private)



Water Quality – Industrial Stormwater Environmental Justice



Water Quality – Industrial Stormwater Enforcement (Gov't)



Water Quality – Construction/Municipal Stormwater Enforcement



CERF in 2018

- ▶ Drones for environmental inspection and monitoring
- ▶ New technologies in real time water monitoring
- ▶ More Pure Water, Industrial Stormwater Enforcement (oversight of existing)
- ▶ Open Government (Public Records Act/Brown Act Enforcement)
- ▶ Large Municipal Stormwater Case
- ▶ AB32 Scoping Plan; CAP development and compliance
- ▶ AB805 SANDAG reorganization
- ▶ SANDAG's North Coast Corridor Environmental Mitigation Program