

# The OC Plan and Integrated Regional Water Management in Orange County



# OC Environmental Resources

- Coordinate countywide compliance
  - Santa Ana and San Diego Regional Water Boards
  - 36 municipalities; 2 stormwater permits
- Collaborate with other agencies
  - 18 Water Districts
  - 2 Sanitation Districts
  - OC Flood Control District
  - OC Parks
- IRWM Programs in 2 Funding Areas
  - North/Central WMAs (Santa Ana Funding Area)
  - South WMA (San Diego Funding Area)



# South OC IRWM Group Collaboration

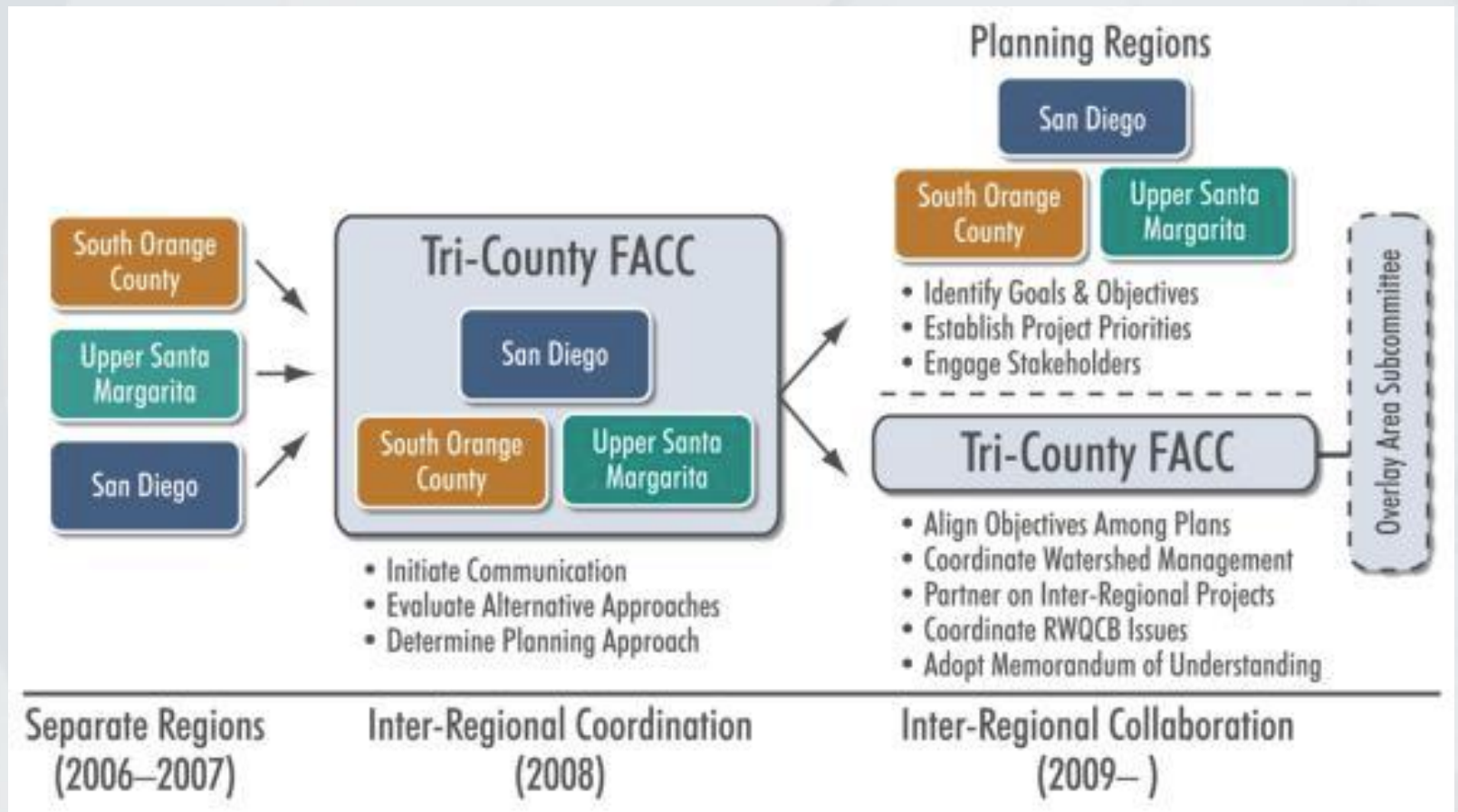


# South OC IRWM Project Funding

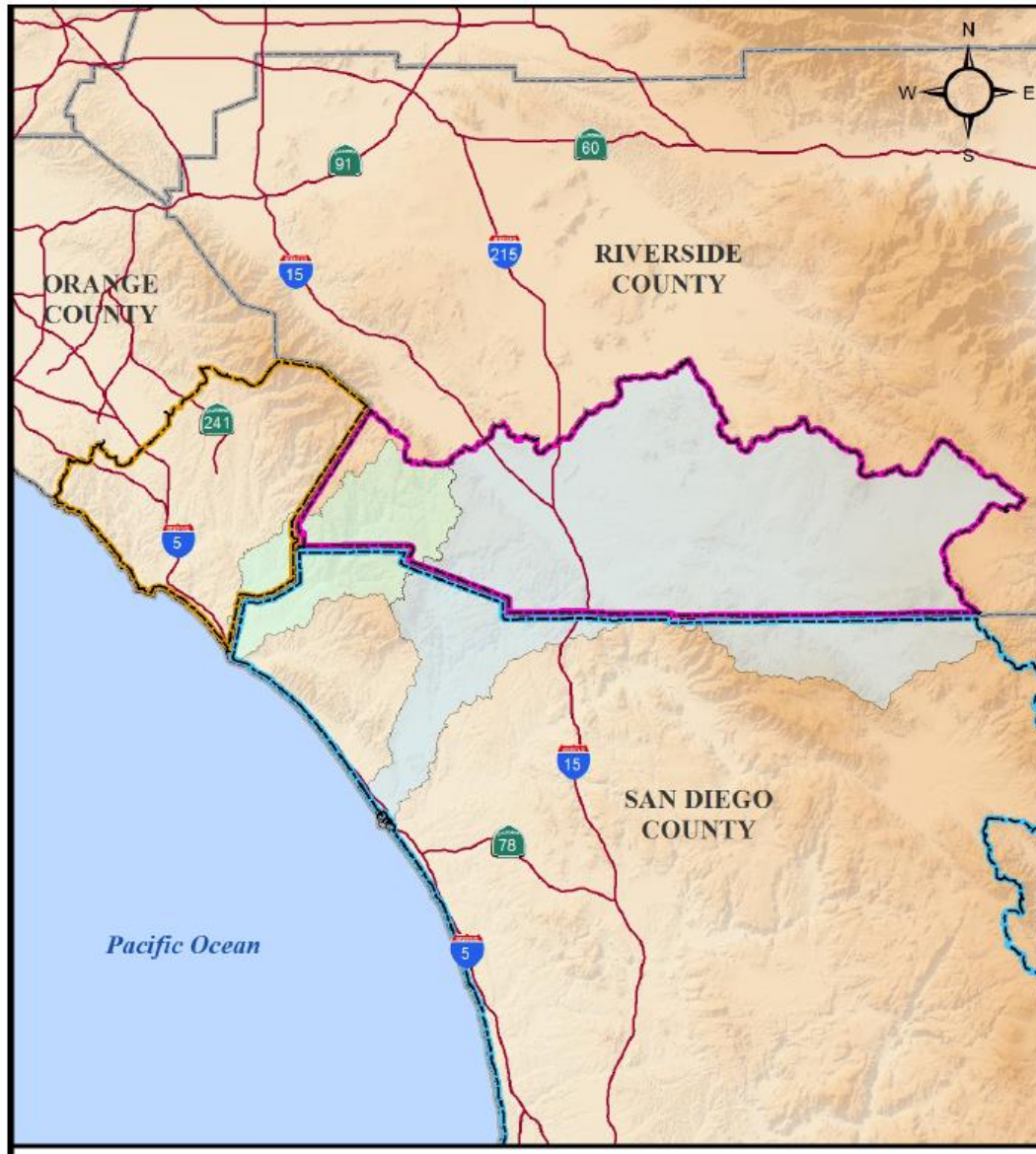
IRWM Grant Program	Total Grant Award	Local Match Amount	Total Local Investment
Proposition 50	\$25,000,000	\$44,981,994	\$69,981,994
Proposition 84 - Planning	\$457,416	\$447,244	\$904,660
Proposition 84 - Round 1	\$2,316,780	\$2,833,560	\$5,150,340
Proposition 84 - Round 2	\$1,708,647	\$106,206,903	\$107,915,550
Proposition 84 - Drought	\$1,500,000	\$5,725,000	\$7,225,000
2015 Proposition 84	\$4,949,368	\$19,584,138	\$24,533,506
<b>GRAND TOTALS</b>	<b>\$35,932,211</b>	<b>\$179,778,839</b>	<b>\$215,711,050</b>



# San Diego Tri-FACC Coordination



# San Diego Tri-FACCC Project Coordination

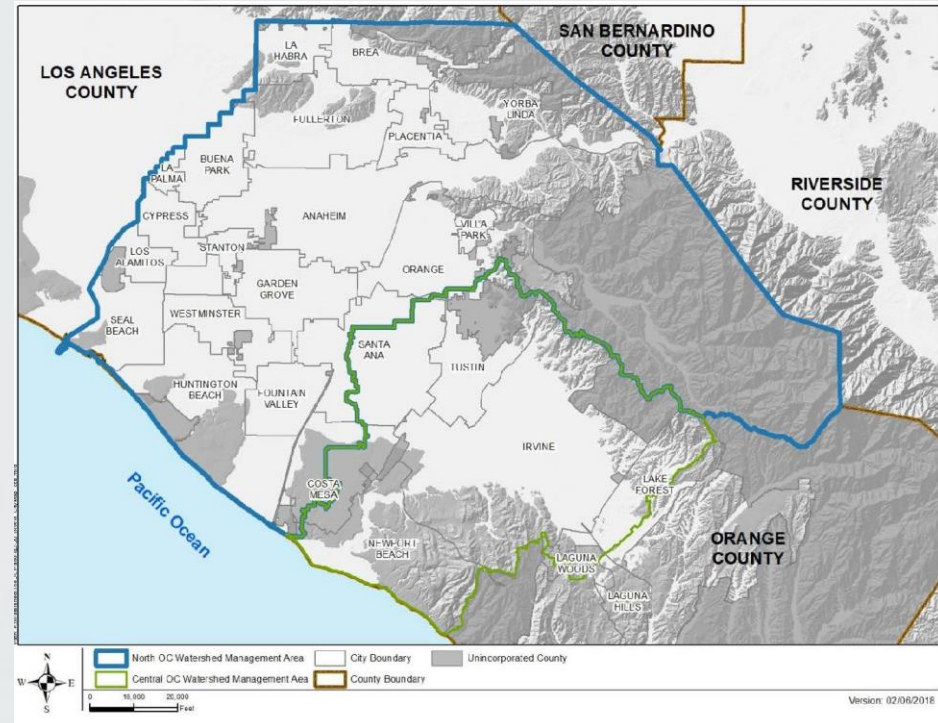


Riverside (Upper Santa Margarita), San Diego, and South Orange County IRWM Groups coordinate on projects, wherever possible, based upon:

- Hydrologic overlay areas
- Project benefit commonality for the region (i.e regional approach)
- Associated with the Disadvantaged Community Involvement (DACI) Grant

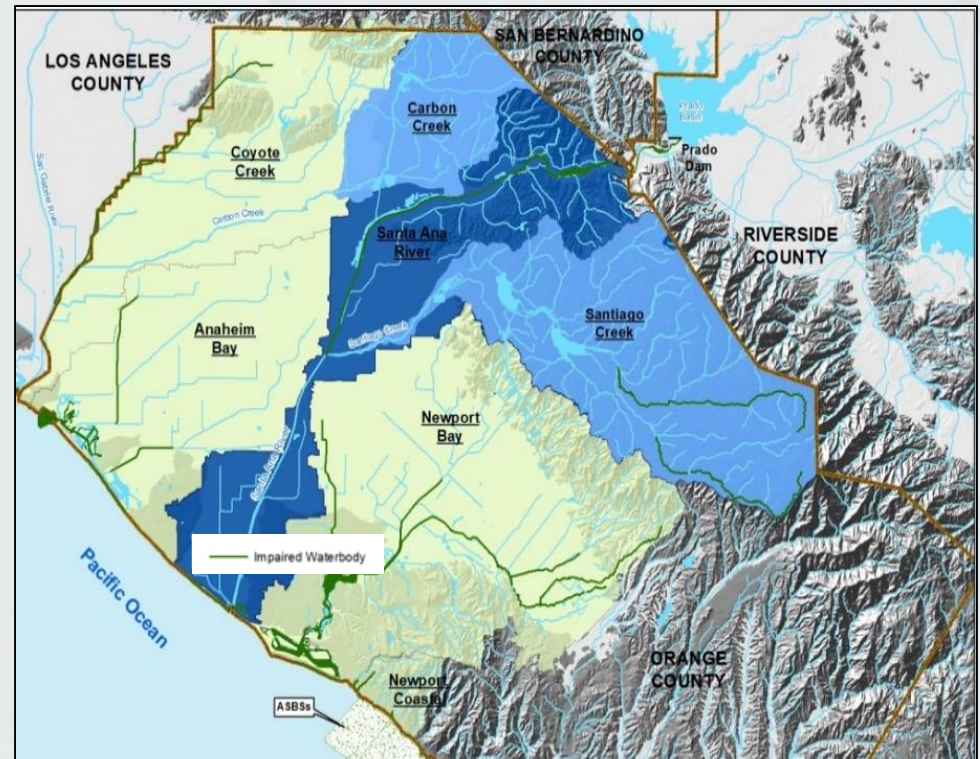
# North and Central Orange County

- ➔ Population of 3,010,232
- ➔ 537 square miles
- ➔ 26 cities
- ➔ Water Districts:
  - Anaheim Public Utilities Water Services
  - City of Santa Ana Water Resources Division
  - City of Fullerton Water Services
  - East Orange County Water District
  - El Toro Water District
  - Golden State Water Company
  - Irvine Ranch Water District
  - Orange County Water District
  - Mesa Water District
  - Serrano Water District
  - Yorba Linda Water District



# North and Central Orange County

- ➔ Less than 20% hydrological connection to SAR watershed
- ➔ Prado Dam physically separates upper and lower watershed
- ➔ Unique priorities:
  - Beach water quality
  - Seawater intrusion control
  - Marine protected areas
  - Ecological health of Upper Newport Bay





# The OC Plan

## Development

- 8 Stakeholder meetings
  - 11 cities
  - 14 agencies
  - 3 NGOs
- 19 Ad hoc meetings

## Adoption

- Newport Bay Executive Committee recommended approval of the Plan by the RWMG – March 21
- Adoption Status
  - OCWD – April 18
  - OCSD – June 27
  - County of Orange – September 11



# Requests Made to OWOW Steering Committee

## → July 13 Letter

- Allocation of 38% of total available grant funds
- Incorporate The OC Plan as a separate chapter within the OWOW Plan
- Allow for Orange County projects to be ranked and prioritized for IRWM funding through The OC Plan process

→ The OC Plan is compatible with OWOW and ready for incorporation

→ **Requested action by September 27**



# Allocation Derivation

- Based on San Diego Funding Area Formula, which was based on the Prop. 84 allocation
- Weighted by land area (27%) and population (73%)

County	Land	Population	Weighted Total (Allocation)
San Bernardino	34%	28%	29.6%
Riverside	45%	27%	31.9%
Orange	21%	45%	38.5%



Questions?

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