

Integrated Regional Water Management (IRWM) Implementation Grant Program
State Water Resources Control Board Approval of the IRWM Implementation Grant
Program Recommended Funding List

January 18, 2007

Awarded IRWM Implementation Grants

- Humboldt County (\$25 million) with \$63.291 million in matching funds
- Watershed Coalition of Ventura County (\$25 million) with \$40.740 million in matching funds
- Orange County (\$25 million) with \$128.194 million in matching funds

Humboldt County General Information

- The grant will fund 25 projects:

	<u>Grant Funding Amount</u>
1. FFF Environmental Certification Program	\$210,510
○ 30 acres of revegetation and enhancement	
2. Graton WWTP Upgrade and Reclamation	\$654,921
○ 30% increase in riparian/wetland plant species	
○ 1000 feet of restored quality salmonid habitat	
3. Monte Rio Community Wastewater Project	\$3,461,727
4. Sonoma Co. WR and Habitat Preservation	\$1,004,603
○ 210 AFY reduction in potable urban or agricultural water demand	
○ 2,200 AFY reduction in diversions from the Russian River system	
5. Araujo Dam Restoration	\$878,274
○ Improved salmonid access to 33 miles of upstream habitat, including 12.1 miles of cold water refugia	
6. City of Etna Water Supply	\$318,105
7. Newell Water System Renovation	\$1,496,963
8. Scott River Water Trust Phase III	\$327,461
9. Shasta Water Association Dam Restoration	\$1,926,350
○ Improved access to 27 miles of upstream habitat, including 12.2 miles of cold water refugia	
10. Crescent City WWTP Renovation	\$935,602
○ Produce 1.2 mgd of Title 22 water for irrigation	
11. Head Hunter/Smoke House NPS Reduction	\$280,680
12. Mattole Integrated Water Management	\$1,543,743
13. Navarro WS Road Sediment Reduction	\$673,633
○ Reduce 23,972 cubic yards of sediment delivery to streams	

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| 14. Sediment Solutions for the Gualala | \$159,052 |
| 15. Westport Co. Water District Water Supply | \$374,241 |
| 16. Martin Slough Interceptor Project | \$2,572,905 |
| 17. Orick CSD WWTP | \$2,628,441 |
| 18. Redwood Creek Erosion Control | \$537,971 |
| 19. Willits WWTP/Water Reclamation | \$280,681 |
| 20. Covelo WWTP Improvements | \$784,910 |
| 21. Mid Van Duzen RRR Sediment Reduction | \$336,817 |
| 22. Salt River Restoration Project | \$1,169,502 |
| o 90% increase in salmon habitat access | |
| 23. Raw & Recovered Water for Irrigating | \$771,872 |
| 24. Trinity Drinking Water Source Sediment Reduction Project | \$280,695 |
| o 66,000 cubic yard sediment reduction | |
| 25. Weaverville SD Water Reclamation | \$140,340 |
- The project is located in Assembly District 1, 2, 6 & 7, Senate District 1, 2, 3 & 4, and Congressional District 1, 2, 4 & 6.

Watershed Coalition of Ventura County General Information

- The Ventura County grant will fund 11 projects:

<u>Amount</u>	<u>Grant Funding</u>
1. Calleguas Regional Salinity Management	\$3,345,000
o Production of more than 8,000 AFY of desalted groundwater	
2. Camarillo Groundwater Treatment Facility	\$5,500,000
o Production of more than 7,600 AFY of desalted groundwater	
3. Ventura Co. WD Recycled Water System	\$1,000,000
o About 250 AFY of additional recycled water	
4. Calleguas Creek Watershed Arundo Removal Project	\$1,155,000
5. Simi Valley Tapo Canyon Water Treatment Plant	\$1,500,000
o Production of about 1,000 AFY of desalted groundwater	
6. El Rio Forebay Groundwater Contaminant Elimination	\$3,051,000
o Abandonment of 202 septic systems	
7. Oxnard Forebay Groundwater Contaminant Elimination	\$3,050,000
o Abandonment of 250 septic systems	
8. Fillmore Integrated Water Recycling & Wetlands	\$3,050,000
o About 250 AFY of recycled water	

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| 9. Ventura River Watershed Protection | \$1,545,538 |
| 10. San Antonio Spreading Grounds Rehabilitation | \$1,315,000 |
| 11. Senior Canyon Mutual Water Co Automation Upgrades | \$488,462 |
- The project is located in Assembly District 35,37 & 38, Senate District 17, 19 & 23, and Congressional District 23 & 24.

Orange County General Information

- | <u>Amount</u> | <u>Grant Funding</u> |
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| • The South Orange County grant will fund 7 projects: | |
| 1. Water Use Efficiency Program Expansion | \$1,300,000 |
| ○ 50% reduction of residential and commercial runoff in Poche Beach area | |
| 2. Canada Gobernadora Multipurpose Basin | \$2,550,000 |
| 3. Heisler Park Marine Habitat Protection | \$816,000 |
| 4. J.B. Latham Treatment Plant – Advanced Treatment | \$5,000,000 |
| ○ 3,640 AFY of recycled water | |
| 5. Recycled Water Transmission | \$5,000,000 |
| 6. Recycled Water Treatment and Distribution | \$5,712,000 |
| 7. Aliso Creek Water Quality SUPER (Stabilization, Utility Protection, Environmental Restoration) Project | \$4,622,000 |
| ○ 100% reduction in beach closure days | |
| • The project is located in Assembly District 70,71 & 73, Senate District 33, 35 & 38, and Congressional District 42, 44 & 48. | |