CALFED ECO- RESTORATION GRANTS SAN JOAQUIN REGION: JUNE 2002

 Adopt-A-Watershed Leadership Development, Next Phase Adopt-A-Watershed

\$1,518,395 Prop. 204

•Transport, Cycling, and Fate of Mercury and Monomethyl Mercury in the San Francisco Delta and Tributaries--An Integrated Mass Balance Assessment Approach California Department of Fish and Game

\$3,881,215 Prop. 13: Mine Remediation (\$1,213,122) and Prop. 204 (\$2,668,093)

- •DISTRIBUTION AND ECOLOGY OF LEPIDIUM LATIFOLIUM IN BAY-DELTA WETLANDS Environmental Science Associates \$223,050 Prop. 204
- •Cultivating Watershed Stewardship FARMS Leadership, Inc. \$1,497,500 Prop. 204
- •Patterson Irrigation District Fish Screen Design and Environmental Review Patterson Irrigation District
 - \$611,000 Prop. 204
- •Songbird population responses to riparian management and restoration at multiple scales: comparative analysis, predictive modeling, and the evaluation of monitoring programs. Point Reyes Bird Observatory \$356,876 Prop. 204
- Stanislaus Lower San Joaquin River Water Temperature Modeling and Tri-Dam Project

\$661,902 Prop. 204

- •Tuolumne River Big Bend Project Tuolumne River Preservation Trust \$706,649 Prop. 13: Flood Protection Corridor Program
- •Tuolumne River Sediment Acquisition and Spawning Gravel Transfusion Turlock Irrigation District \$4,350,000 Prop. 204
- •HYDROCLIMATIC RECONSTRUCTION AND ANCIENT BLUE OAK MAPPING OVER THE DRAINAGE BASIN OF SAN FRANCISCO BAY University of Arkansas \$747,741 Prop. 204
- •The ecological and economic costs and benefits of alternative agricultural practices: Sediment, nutrient, and pesticides in runoff from conservation tillage and cover cropped systems University of California, Davis, Agronomy Department

\$1,892,916 Prop. 204

•Reducing the Introduction and Damage of Aquatic Nonindigenous Species through Outreach and Education, Phase 2 University of California, Davis, Department of Environmental Science & Policy

\$179,783 Prop. 204

• Effects of Climate Variability and Change on the Vegetation and Hydrology of the Bay-Delta Watershed University of California, San Diego, Scripps Institute of

```
$645,656 Prop. 204
```

- •Pyrethroid Insecticides: Analysis, Occurrence, and Fate in the Sacramento and San Joaquin Rivers and Delta US Geological Survey \$800,000 Prop. 204
- •Comprehensive Assessment of Genetic Population Structure and Diversity for Central Valley Chinook Salmon USDoC National Oceanographic and Atmospheric Administration, Southwest Fisheries Science Center \$385,869 CVPIA : Anadromous Fish Restoration Program
- •Tiered Public Outreach Program Water Education Foundation \$360,000 Prop. 204
- •Full-Scale Demonstration of Agricultural Drainage-Water Recycling Process Using Membrane Technology WaterTech Partners \$316,090 Prop. 204

Total Funding for San Joaquin Region: \$20,306,670