

Priorities for the AGWQP Grant

Project/Activity Type and Description

Monitoring Projects (Prop 40)

Implement Ag waiver monitoring program
Implement biological & toxicity monitoring
Quantify & Characterize crop or practice specific pollutant loading contributions (i.e. strawberries or nurseries)
Quantify & Characterize existing Agriculture MM
Investigate toxicity from Agriculture loading
Quantify & Characterize tile drains
Quantify & Characterize Sediment loading
Quantify & Characterize Nitrogen loading
Quantify & Characterize Irrigation Practices
Quantify & Characterize Pesticide Application Rates
Quantify & Characterize chlorpyrifos and diazinon loading
Quantify & Characterize DDT, Chem A, and toxaphene loading
Quantify & Characterize organics and/or metals loading
Quantify & Characterize salt loading

Implementation Projects (Prop 50 & CWA 319)

Implement TMDLs & projects supporting TMDLs
Implement Ag waiver BMP program
Implement Integrated Farm Management Plans
Implement Erosion and Sediment Control Management Measures*
Implement agricultural buffer BMPs
Implement Nutrient Management Measures*
Implement Pesticide Management Measures*
Implement chlorpyrifos and diazinon loading control measures
Implement Integrated Pest Management Practices
Implement Irrigation Management Measures*
Implement salt loading control measures
Water Conservation Management Measures
Implement Agriculture Management Measures Education/Outreach*
Protection & enhancement of wildlife habitat
Develop non-point pollution control strategies (319)
Conduct activities to increase public awareness of nonpoint source pollution and the related solutions available
Implement Pollutant mapping on real time basis

Watershed

San Gabriel River	Los Angeles River	Santa Monica Bay	Ventura River	Calleguas Creek	Santa Clara River	Misc. Ventura Coastal	Dominguez Ch/Harbors	Los Cerritos/Alamitos Bay	Region-wide
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C=highly ranked projects; B=higher ranked projects; A=highest ranked projects

*See the web sites below for more details on Agriculture Management Measures.

<http://www.epa.gov/owow/nps/MMGI/Chapter2/index.html>

<http://www.nrcs.usda.gov/technical/ECS/agronomy/core4.pdf>