# SUMMARY OF PROFESSIONAL QUALIFICATIONS OF Maureen Sergent

## **EDUCATION**

Bachelor of Science in Civil Engineering, June 1981, Oregon State University Master of Science in Civil Engineering, May 1990, University of California, Davis

### **PROFESSIONAL**

Registered Professional Engineer in California, Civil No. 38742

#### **CURRENT EXPERIENCE**

State Water Project Analysis Office (SWPAO) (1993 to Present)

Over twenty years' experience working on water rights and water transfers related activities in SWPAO. Primary responsibilities include managing activities related to the Department of Water Resources (DWR) water rights, preparing and filing the annual reports to the State Water Resources Control Board (SWRCB) for DWR's water rights permits related to operation of the State Water Project, preparing petitions for change to DWR's water rights, participating in water rights related proceedings before the SWRCB, and conducting water rights evaluations and investigations. Work also includes evaluating potential water transfers, and assisting in the development of water rights related programs including work on the Sacramento Valley Water Management Agreement implementation, Dry Year Purchase Programs, the 2009 Drought Water Bank, and current water transfer program.

#### PREVIOUS EXPERIENCE

Drought Water Bank Office (1991 - 1993)

Water resources engineering experience with the Department of Water Resources in water rights and water transfers related activities including work with the Department's Drought Water Banks, Dry Year Purchase Programs and Water Transfers.

#### **PUBLICATIONS**

Supervised and/or assisted preparation of Department publications or reports including the 1991 Drought Water Bank Report, Water Transfers in California; Translating Concept into Reality, the Delta Crop Shift Demonstration Project report and the Water Transfers White Paper.