# SUMMARY OF PROFESSIONAL QUALIFICATIONS OF John W. Leahigh

## **EDUCATION**

Bachelor of Science in Civil Engineering, May 1989, University of New Mexico Master of Science in Civil Engineering, August 1999, California State University at Sacramento

#### PROFESSIONAL

Registered Professional Engineer in California, Civil No. C51993

### **CURRENT EXPERIENCE**

Chief of State Water Project Operations Planning Branch; duties include direct development of the State Water Project water budget process for determination of deliverable water each year; direct development of environmentally and politically sensitive operating plans while protecting SWP interests; direct preparation of operation studies and develop shortterm operating plans to meet water and power objectives at least cost; and represent SWP in evaluations and consultations regarding threatened or endangered species.

## PREVIOUS EXPERIENCE

Seventeen years of water resources engineering experience, including civil engineering design work for the Coastal Aqueduct of the SWP; water supply forecasting; preparation of Delta compliance reports; and water and power planning of Project operations.

## PUBLICATIONS

Assisted in the preparation of numerous DWR publication including:

- Bulletin 120, Water Supply Conditions;
- Bulletin 132, Management of the State Water Project;
- Monthly reports on State Water Project Operations Data;
- State Water Project Annual Report of Operations.