

RESUME OF JAMES R. SNOW, P. E.

Education:

1973 Bachelors of Science, Civil Engineering, California State University,
Sacramento

Experience:

6–99 to Present Westlands Water District, Deputy General Manager-Water Policy
(previous title, Assistant to the General Manager)

Implement and assist in the development of strategies pertaining to protection and restoration of the District’s CVP water entitlement. Provide technical and policy support to the General Manager in areas of water service contracts, CVP and SWP operations, water rights and permits, and other matters of water policy. Evaluate actions taken by the United States in the implementation of the CVPIA and develop technical and policy-level recommendations regarding District support or opposition to such actions. Evaluate and analyze State and Federal legislation, regulations, rules, and other actions pertaining to District water supplies. Represent the District at meetings, conferences, and hearings of local, State, or Federal agencies, boards, or legislative committees.

4–95 to 6–99 Department of Water Resources, Division of Operations and Maintenance,
Senior Engineer, W.R.

Chief of the Operations Scheduling Section which prepares short-term (weekly/monthly) SWP operations schedules, develops forecasts to assess and update SWP water delivery capability, coordinates real-time outages of SWP facilities, represents the Department in meetings and negotiations with other agencies and utilities interconnected with the SWP regarding operating schedules. Duties include supervision of staff in the preparation of schedules and forecasts, presentation of results to DWR management and outside agencies, participation in meetings providing input on SWP specific operations and general operating procedures.

9–89 to 3–95 Department of Water Resources, Division of Operations and Maintenance,
Senior Engineer, W.R.

Chief of the Project Operations Studies Section which is responsible for preparing various analyses and operation studies concerning the State Water Project. Typical subjects are the Water Delivery Risk Analysis (recently renamed the “Water Budget”), various supplemental groundwater projects, alternative contract interpretations, water purchases, and Endangered Species operation alternatives. Duties include supervision of staff, development and coordination of studies, preparation of reports, oral presentation of study results, and participation in Endangered Species consultation meetings.

10–85 to 9–89 Department of Water Resources, Division of Operations and Maintenance,
Senior Engineer, W.R.

Chief of the Compliance Monitoring Section which is responsible for complying with requirements of permits and licenses issued to DWR by state, federal, and local regulatory agencies. Duties included management of data collection and analysis pertaining to the Delta, DWR's Geothermal Projects in Lake and Sonoma Counties, and DWR's FERC licenses.

8–81 to 10–85 Department of Water Resources, Division of Operations and Maintenance,
Associate Engineer, W.R.

Provided technical guidance and expertise to the Division of Operations and Maintenance regarding Delta salinity and hydraulic conditions. Duties included analysis of Delta salinity and hydraulic data, development of operations procedures to efficiently meet Water Project objectives and Delta water quality criteria, and coordination of work with other state and federal agencies.

8–80 to 8–81 Department of Water Resources, Division of Safety of Dams,
Associate Engineer, W.R.

Prepared reports on the safety of dams for the National Dam Inspection Program. Duties included making the investigation, writing the report, and coordinating the report results with the Division of Safety of Dams and the U.S. Army Corps of Engineers.

8–78 to 8–80 State Water Resources Control Board, Division of Water Quality,
Associate Water Resources Control Engineer

Responsible for wastewater conveyance, treatment, reclamation, and disposal projects from pre-planning until award of the construction contract. Duties included reviewing and analyzing facilities plans, scheduling and conducting meetings with representatives of federal, state, and local agencies, and preparing reports and correspondence.

6–73 to 8–78 Department of Water Resources, Central District, Delta Branch,
Associate, Assistant, and Junior Engineer

Performed water quality and hydraulic studies of the Bay and Delta. Duties included computer model development, field work gathering water quality and flow information, preparing reports, and coordination with Department consultants and public agencies.