

Curricula Vitae - George C. Heise

Employer: California Department of Fish and Game
1812 9th Street
Sacramento, CA 95814

Position: Senior Hydraulic Engineer
Regional Operation Division
Fisheries Engineering Program

Education: BS Civil Engineering, CSU Sacramento, 1980
Concentration in Water Resources and Soil Mechanics

Licenses: Professional Engineer - Civil, California and Arizona

Relevant Work Experience:

1989 - Pres: California Department of Fish and Game - DFG
Program leader for Fisheries Bioengineer.
Provide state-wide consultation to DFG staff on
technical and engineering aspects of projects
that impact fish and wildlife. Provide design
consultation and review of fish facilities such
as fish ladders, fish screens, other structural
fish facilities and stream restoration. Review
and comment on technical engineering reports and
designs prepared by others for hydrology,
hydraulics and other engineering aspects of land
and water development projects located in
environmentally sensitive areas. Represent the
DFG on technical committees, conduct project
surveys and field investigations and prepare
preliminary design for fish facilities.

1980 - 1989: Parsons, Brinckerhoff, Quade & Douglas, Inc. -
Senior Civil Engineer.
Project engineer, design engineer and
construction inspector for the development of
water resources projects, primarily small
hydropower and irrigation facilities. Design
engineer for transportation facilities including
roadway drainage, pavement design, grading,
landscape irrigation, site civil design, and
utility relocations.