



**Gregory M. Hall**

Project Engineer

Oscar Larson & Associates

**REGISTRATION:** Civil Engineer #73260, California, 2008

**EDUCATION:** B.S. in Environmental Engineering, minor in Chemistry, Oregon State University, Corvallis, Oregon, 2001

**EXPERIENCE:**

Mr. Hall has over eight years of experience in water and wastewater systems, commercial and residential development and public infrastructure planning, design, and construction management.

His experience includes water transmission main design; hydraulic modeling of water distribution systems; design of public water supply wells; water well/spring production testing; water and wastewater treatment process analysis and design; sanitary sewer design and rehabilitation; preparation of stormwater hydrologic reports and calculations; stormwater detention basin and culvert design; wet weather testing for onsite wastewater systems; onsite wastewater system design; residential and commercial site design including compliance with the Americans with Disabilities Act; levee design; coordination with public agencies from planning through post-construction phases; preparation of construction contract documents, specifications, drawings, and cost estimates; construction contract management and administration; construction observation and inspection for compliance with contract documents; concrete sampling and testing; soil compaction testing; and construction staking.

**Community Drinking Water Well #2, Wiyot Tribe, Table Bluff Reservation, California:** Project Engineer for the design and construction of a new 600-foot deep 20-gpm public water supply well to serve the reservation.

**Water System Improvements, Loleta Community Services District, Humboldt County, California:** Project Engineer for the design and construction of a new 200-foot deep 70-gpm public water supply well, 1,600-feet of 4-inch transmission main, 200-feet of 6-inch transmission main, an iron/manganese removal treatment plant and building, and associated site grading and improvements including ADA compliant facilities.

**Levee Repairs Site #9 Sheet Piling, Reclamation District 768, Humboldt County, California:** Project Engineer/Manager for the design and construction of a new sheet pile wall for the Reclamation District.

**Mad River Pipeline Phase 4, City of Eureka, California:** Project Engineer for the design and construction of 2,400-feet of 24-inch ductile iron transmission main for the City.

**Spring Creek Roundabout Water Line Relocation, Spring Creek Utilities Company, Spring Creek, Nevada:** Project Engineer for the relocation and upgrade of 500-feet of existing 8-inch water main to 12-inch. The water main relocation is a result of the planned installation of a new roundabout by the Nevada Department of Transportation (NDOT).

**Levee Repair Project, Lassen Union High School District, Susanville, California:** Project Manager for repairs and upgrades to 175-feet of levee along the Wild and Scenic Susan River damaged by winter 2006 storms.

**Reservoir Maintenance and Security Project Phase 2 – Electrical, Pumps, and Security, City of Eureka, California (2009):** Project Engineer during the construction management phase for upgrades to the City's water reservoir.

**Levee Repairs Project 'A' (2008) and Fall 2006 Emergency Repairs (2007), Reclamation District 768, Humboldt County, California:** Project Engineer for the design and construction of the FEMA and CalEMA (formerly California OES) funded projects.

**AFFILIATIONS:**

American Society of Civil Engineers, Associate Member; Engineers Without Borders, Professional Member