



**Don Olsen,  
Professional Engineer/Principal**

**EDUCATION**

B.S. Civil Engineering, Utah State University

**REGISTERED PROFESSIONAL ENGINEER**

Utah No. 169278

California No. 42726

**PROFESSIONAL AFFILIATIONS**

American Society of Civil Engineers

**EXPERIENCE**

Mr. Olsen has over 18 years experience in water, waste water, municipal, water resources, master planning, and construction management of various engineering projects.

**WATER TREATMENT**

Draper Irrigation WTP Upgrade

Backwash Recovery - Little Cottonwood Water Treatment Plant

Sedimentation Expansion WTP No 1 - Weber Basin Water Conservancy District

Sedimentation Basin Expansion WTP No. 3 - Weber Basin Water Conservancy District

**PROJECT MANAGER**

Alum Tank @ Jordan Valley W.T.P. - S.L. Co. Water Conservancy District

Chemical Injection Facility - Salt Lake County Water Conservancy District

Buried Aqueduct Structure - Salt Lake County Water Conservancy District

**OTHER PROJECTS**

Administration Building 2nd Floor - Central Utah Water Conservancy District

Lake Mountain Est. Secondary Water Supply Sys. (2001) - Utah Water Service

Minuteman Road PRV Station (2000) - Draper Irrigation Company

Freeport Reservoir (2000) - Syracuse City

Traverse Ridge Road 3 MG Reservoir (2000) - Draper Irrigation

700 East Waterline (1999) - Draper Irrigation Company

South Frontage Road Waterline Extension (1999) - Magna Water Company

Miscellaneous Water and Sewer (1998) - Magna Water Company

Pony Express Storm Drain (1998) - Draper Irrigation Company

1000 West to 1500 West Storm Drain (1998) - Syracuse City  
Bailey Lane Water and 7200 West 24-inch Waterline (1997) - Magna Water  
7600 West Booster Station and Haynes Well #10 (1997) - Magna Water Co.  
16-inch Low Zone Waterline (1996) - Magna Water Company  
2000 W. - 200 S. to 700 S. Davis & Weber Connection (1996) -Syracuse City  
5 Million Gallon Water Reservoir (1996) - Magna Water Company  
Syracuse South 1500 West Storm Drain (1994) - Davis County

**PROJECT ENGINEER**

Water Rights Study (2001) - Draper Irrigation Company  
Water Conservation Plan (2001) - Herriman Pipeline and Development  
Secondary Water System Master Plan (2001) - Draper Irrigation Company  
Culinary Water System Master Plan (2000) - Draper Irrigation Company  
Culinary Water Rate Determination (2000) - Riverton City  
Culinary Water and Sewer Master Plan (2000) - Magna Water Company  
Secondary Water Capital Facility Plan (1999) - Riverton City  
Drinking Water Source Protection (1995-2000) - Various Clients

**MANAGEMENT AND CONTINGENCY PLANS:**

Draper Irrigation Company 1 Well  
Granger Hunter Improvement District 7 Well  
Kearns Improvement District 10 Wells  
Magna Water Company 12 Wells  
North Salt Lake City 3 Wells/ 1 Spring  
Orem City 6 Wells/ 2 Springs  
Pleasant Grove City 2 Wells/ 1 Spring  
Roosevelt City 5 Wells  
Taylorsville Bennion Improvement District 14 Wells  
I-15 General Development Plan (1994) - UDOT