



Craig G. Neeley, P.E. - Senior Project Engineer



Mr. Neeley has been involved in the engineering and surveying profession for over 32 years and is a Registered Professional Engineer in Utah, Washington, Nevada and Idaho. He serves as contract City Engineer for Grantsville, Utah, Hyrum, Utah, Elk Ridge, Utah and West Wendover, Nevada. He also serves as Contract District Engineer for Emigration Improvement District. His experience includes municipal master plans, capital facilities plans, and impact and capacity fee studies. He is actively involved in municipal budgeting and fiscal planning activities. His water resource experience includes reinforced concrete tanks, water transmission pipelines to 24" diameter, hydropower penstocks to 90" diameter, booster pumping stations to 6000 gpm and 500 psi and distribution systems.

Education

B.S. Civil Engineering, University of Utah, 1981

Registration

P.E. - Utah, Nevada, Washington, Idaho
Nevada State Water-Right Surveyor No. 1084
Certified Manager of Landfill Operations

Experience

32 years

Affiliations

AWWA, ASCE, APWA, UCEA, SWANA

Specialties

- Water Resources
- Water Storage & Distribution
- Storm Drain System Design
- Master Plans, Impact Fees, Rate Studies
- Streets and Boulevards
- Parks & Recreational Facilities
- Pedestrian Enhancement
- Solid Waste Management

PROJECT EXPERIENCE

Municipal Engineering

- 1999 - pres. Contract City Engineer - Grantsville City, UT
- 1998 - pres. Contract City Engineer - West Wendover, NV
- 2001 - pres. Contract District Engineer - Emigration Improvement District, UT
- 2004 - pres. Contract City Engineer - Elk Ridge City, UT
- 2004 - pres. Contract City Engineer - Hyrum City, UT

Pump Stations

- 2012 - pres. Emigration ID Upper Freeze Creek Pump Station - Salt Lake County, UT
- 2011 Hyrum Wastewater Reuse Pumping Station - Hyrum, UT
- 2009 Fairway Booster Pumping Station - Elk Ridge, UT
- 2009 City of West Wendover Shafter Well # 6 Pumping Station - Elko County, NV
- 2008 Cloward Well Pumping Station - Elk Ridge, UT
- 2005 Johnson Spring Booster Pumping Station - Elko County, Nevada
- 2003-2004 Lost Creek Canyon Pipeline and Booster Station Project - Summit County, UT
- 2003-2004 Summit Park Interconnect Pumping Stations - Summit Park, UT

Pipelines & Distribution

- 2011 - pres. NDOT Safety Crossing 20" Potable Waterline Realignment - Elko County, NV
- 2012 - pres. City of West Wendover SRF safe drinking water act compliance projects - West Wendover, NV
- 2012 Weber Canal directional drilling & pressure reducing station - Summit County, UT
- 2012 Potable and Irrigation waterline project - Hyrum, UT

2011	Potable waterline projects - Hyrum, UT
2008-2009	Emigration Improvement District Lower Canyon Waterline - Salt Lake County, UT
2006-2008	Distribution 16" Waterline, 2 miles with two pressure reducing stations - West Wendover, NV
2000-2007	City of West Wendover 24" and 20" Transmission Pipeline, 28 miles - Elko County, NV
2003	Lost Creek 24" Transmission Pipeline, 5 miles - Summit County, UT

Water Storage

2012	Stansbury Park Irrigation reservoir reconstruction and lining project - Tooele County, UT
2011	City of West Wendover 1.5 MG steel potable water tank floor replacement and interior coating project - West Wendover, NV
2011	Hyrum City 2 MG concrete potable water tank - Hyrum, UT
2010	Aspen Acres 50,000-gallon concrete potable water tank - Summit County, UT
2009	Hyrum City irrigation reservoir reconstruction and lining project - Hyrum, UT
2008	Elk Ridge City 1 MG prestressed concrete potable water tank - Elk Ridge, UT
2002	City of West Wendover 1.5 MG tank rehabilitation and geotruss cover - West Wendover, NV

Impact Fees & Master Plans/Modeling

2010	Grantsville City -Deseret Peak Special Service District Culinary Water and Wastewater Master Plan and Impact Fee Analysis
2010	Tooele County - Deseret Peak SSD Culinary Water and Wastewater
2008	Hyrum City Potable Water System Impact Fee Study
2007	Elk Ridge Impact Fee Analysis and Recommendations; Culinary Water, Wastewater Collection, and Critical Transport Infrastructure Master Plan and Impact Fee Analysis
2005-06	Hyrum, UT Water and Wastewater Impact Fee Analysis and Revision
2004-05	Grantsville, UT Culinary Water System Master Plan & Impact Fee
2003-04	West Wendover, Nevada Culinary Water and Wastewater Systems Master Plan
2004-05	Grantsville City Culinary Water and Wastewater Systems Master Plan

Water Rights

1999 - pres.	Grantsville City Water Rights Consulting - Grantsville, UT
2004 - pres.	Hyrum City Water Rights Consulting - Hyrum, UT
1998 - pres.	City of West Wendover Water Rights Consulting - West Wendover, NV
2005 - pres.	Elk Ridge City Water Rights Consulting - Elk Ridge, UT
2008	Hyrum City Potable & Secondary Water Rights 40-Year Master Plan
2008	Hyrum City Potable & Secondary Water System 50-Year Demand Projections
2009	Grantsville City Potable Water Rights 40-year Master Plan - Grantsville, UT

Wells & Groundwater Development

2012 - pres.	Aspen Acres Association Well - Summit County, UT
2012	Emigration Improvement District Upper and Lower Freeze Creek Wells - Salt Lake County, UT
2011 - pres.	Marion Waterworks Company Gravel Pit Well - Summit County, UT
2011 - pres.	UVU Heat Exchange Wells - Orem, UT
2011	Long Canyon Bedrock Well - Elko County, NV
2009	City of West Wendover Shafter Well #6 - Elko County, NV
2009	Surrey Ridge Well - Summit County, UT
2008-09	Goshute Valley Test Wells - West Wendover, NV
2008	Elk Ridge City Cloward Well - Elk Ridge, UT
2008	Spring Development - Forest Glen B, UT
2006-07	Spring Development - Pine Tree Water Company, UT