



Shay Stark - Planner



Mr. Stark has over 16 years experience in municipal civil design including streets, trails, utilities, water and wastewater treatment facility planning and design, public works facilities, subdivisions, zoning and land use mapping, transit design, and power distribution design. His experience includes capital facility planning, finding funding for projects, project management from design through construction, creating design standards for municipalities and transit facilities. Prior to working for AQUA Mr. Stark worked for Bountiful City Power, Metropolis Design, Enduring Visions, Woburn, MA, Rasmussen Drafting.

Education

B.S. Urban Planning, University of Utah, 1999

Experience

16 years

Specialties

Funding Acquisition
Public Outreach
Civil Design
Mapping
City Planning

PROJECT EXPERIENCE

Planning and GIS

2006 – Pres Elk Ridge City, UT - Planner
2006 – Pres Grantsville City, UT - Subdivision Ordinances, Standards and Specifications
2006 City of West Wendover, NV - Solid Waste Master Plan
2005 – 2006 Hyrum City, UT - Capital Facilities Plan
2005 City of West Wendover, NV - Culinary Water and Wastewater Systems Master Plan
2004 – Pres Hyrum City, UT - GIS System Management
2001 Grantsville City, UT - Street Master Plan
1999 – Pres City of West Wendover, NV - GIS System Management
1993 – Pres City of West Wendover, NV - Planner

Grant Acquisition and Administration

2010 – Present Hyrum City Salt Hallow Park Project – LWCF Funding
2010 – Present City of West Wendover Culinary Water System Upgrade – SRF Funding
2009 – Present City of West Wendover Wendover Boulevard Enhancement Phase 1 – Federal DOT Enhancement Funds
2008 – Present City of West Wendover Water Reclamation Facility Upgrade Phases 1 and 2 – SRF - USACE – USDA Funding
2005 – 2009 City of West Wendover Gene L. Jones Way and City Hall Project – USDA Funding
2005 – 2008 City of West Wendover Industrial Subdivision – EOA Grant
2001 – 2006 City of West Wendover Pueblo Boulevard Enhancement Project – Federal DOT Enhancement Funds
1999 – Present City of West Wendover 10 Various Planning and Facilities Upgrade Projects – CDBG Funding

Water and Wastewater Treatment Facility Planning

- 2013 Grantsville City, UT - Capital Facilities Plan and Impact Fee Analysis,
- 2013 Stansbury Park, UT - Improvement District Water and Sewer Master Plan
- 2009 West Wendover, NV - Water Reclamation Facility Master Plan
- 2005 Grantsville City, UT - Culinary Water and Wastewater Systems Master Plan & Impact Fee
- 2004 West Wendover, NV - Culinary Water and Wastewater Systems Capital Facilities Plan
- 2005 Culinary Water System Master Plan & Impact Fee, West Wendover, NV
- 2004 West Wendover, UT - WRF & Collection System Master Plan
- 2004 Grantsville City, UT - Wastewater Plant and Collection System Master Plan update
- 2002 Tremonton City, UT - Wastewater Treatment Plant Facility Plan
- 2001 Hyrum City, UT - Wastewater Treatment Facility Plan
- 2001 Orem City, UT - Wastewater Treatment Plant Facility Plan
- 2000 Oakley, UT - Wastewater Reclamation and Collection System Facility Plan
- 2000 Magna, UT - Water Company Wastewater Facility Plan
- 2000 Springville City, UT - Wastewater Treatment Plant and Collection system Facility Plan
- 1998 Payson City, UT - Wastewater Treatment Collection System Master Plan, Plant Facility Plan

Building Design & Project Management

- 2013 Salt Lake County Service Area 3 Administration Building - Snowbird, UT
- 2012 - Pres. Public Works Administration/Shop Building - West Wendover, NV
- 2011 - 2012 Medical Clinic Remodel - West Wendover, NV
- 2010 - 2012 Salt Hollow Park Restrooms/Pavilions - Hyrum, UT
- 2009 - 2012 West Wendover WRF Upgrade Phase 2 Treatment/Lab Building - West Wendover, NV
- 2008 - 2009 Senior Center Expansion - Hyrum, UT
- 2008 West Wendover WRF Upgrade Phase 1 Headwork's Facility - West Wendover, NV
- 2005 - 2009 City Government Complex Administration/Courts/Police - West Wendover, NV
- 2005 - 2006 Public Library Project - Hyrum, UT
- 2003 - 2004 1.5 MG Reservoir Geo-truss Cover & Retrofit - West Wendover, NV
- 2003 - 2004 E.A. Miller Blue Ribbon Beef WWTF Upgrade Lab/Office - Hyrum, UT
- 2003 Summit County Fair Grounds Concessions Building Expansion - Coalville, UT
- 2002 - 2005 Mountain Regional Water Signal Hill WTP - Summit County UT
- 2002 - 2003 Salt Lake County Service Area 3 Administration/Fire Station Remodel - Snowbird, UT
- 2002 Tremonton WWTP Upgrade Composting Building Expansion Tremonton, UT
- 2001 - 2003 Hyrum WWTP Upgrade Hyrum, UT
- 2001 - 2002 Oakley WRF Treatment/Lab Oakley, UT
- 1999 - 2001 Payson WWTP Upgrade Administration/Shop Building, Payson, UT
- 1998 - 2000 Bio-solids/MSW Co-composting Facility Administration/Building - West Wendover, NV
- 1997 - 1999 Wastewater Treatment Facility Upgrade Springville, UT
- 1997 - 1999 Tremonton WWTP Upgrade Administration/Shop Building Tremonton, UT
- 1994 - 1996 Wastewater Treatment Facility Upgrade Composting Building Tremonton, UT
- 1994 - 1995 Orem WWTP Upgrade Bio-solids Dewater Building/Offices Orem, UT