



Michael Jensen, E.I.T. (P.E. Pending Approval) Engineering Division Manager

EDUCATION

B.S. Civil Engineering, Utah State University
Passed Fundamentals of Engineering Examination
Recently passed Professional Engineering Examination

PROFESSIONAL AFFILIATIONS

American Society of Civil Engineers
American Concrete Institute
American Institute of Steel Construction

EXPERIENCE

Assistant City Engineer: 1998 – 2005

1998 – 2005 Eagle Mountain City – Construction management for construction of over 4,200 lots and City projects, including but not limited to master planned trail systems, utility coordination, generate change orders and payment releases for Town projects, bond estimates, bond releases and quality control, review of plans and plats, review letters for City Council and Planning Commission, assist City Staff with grant and funding applications, calculate connection and impact fees, analyze and approve excavation permits, and generate water right requirements for developments

2000 – 2005 Eagle Mountain City – Compiled and maintained water model of entire City

2004 Project Manager for B & C Road Fund Project

2004 Water Right Requirement Study and Analysis

2003 Updated Impact Fee, Capital Facility Plan, and Economic Analysis for Regional and Community Parks

2000 Multi-family ERU and Utility Rate Analysis

1999 Created Capital Facility Plan for Parks And Recreations

1999 Project Manager for Landscaping Improvement Project

Design Engineer: 1999-Present

2007 Ute Indian Tribe – BIA Branch of Forestry Fire Station Design

2006 Johnson Water – Myton Bench Culinary Water Line Upgrade Design

2004 – Present - Structural Design Engineer for Custom House Plans and Small Commercial Projects in Utah, Idaho, Arizona, and California.

2004 Eagle Mountain City – Eagle Mountain Boulevard Street and Storm Drain Improvements

2004 Alpine City – Alpine Drive Storm Drain Design

2004 Johnson Water – Culinary Water Pressure Regulating Station Design

2004 Eagle Mountain City – Construction Services for Gas, Electrical, and Telecommunication Utility Lateral Installation

2003 Beaufontaine at Spring Lake Subdivision – Wetland Application Construction Permit

2002 Johnson Water – Culinary Water 750,000 Gallon Storage Tank

2002 Eagle Mountain City – Culinary Water 2 MG Storage Tank

2000 Eagle Mountain City – Road Improvement and Chip Seal Project

1999 – Present – Individual Wastewater Disposal System Designs

1999 – 2005 – Eagle Mountain City Parks, Landscaping, and Trail Improvement Projects Design
Quality Control and Management.

1999 – 2001 Town of Eagle Mountain- Structural Review and Design

Engineering Aid: 1992-1994

1994 Utah Department of Transportation – I70 Reconstruction -Goosebury Exit to Ranch Exit &
SR-12 Reconstruction – Escalante Main Street & US-89 Reconstruction – South of
Circleville – Quality Control

1994 Utah Department of Transportation – Region 4 – Diagnosed viscosity readings for seal coat
construction in the field

1992 – 1994 Utah Department of Transportation – Region 4 – Computed and checked weigh tickets
and field books

1992 – 1994 Utah Department of Transportation – Region 4 – Inspected Scales, batch plant, and
field construction

1992 – 1994 Utah Department of Transportation – Region 4 – Checked certified payrolls, and EEO
Reports/Interviews

1992 Utah Department of Transportation – Region 4 - Surveying