

## **UDOT ROTATIONAL ENGINEER**

### **BIO: Jeremy Bown**

**Spring 2012**

#### **Where did you attend college and when did you graduate?**

I graduated from Southern Utah University in May of 2009.

#### **When did you join the rotational program at UDOT?**

In August of 2009.

#### **What rotations have you completed?**

Construction, Central Preconstruction, Traffic and Safety, and I am currently in Design.

#### **Please name a few of the projects you've been involved with and some of the skills or knowledge you've gained.**

I worked as a field engineer on MVC, two orange book projects on I-80 in Tooele county last summer, and Redwood Road Reconstruct from Bangerter Highway to Saratoga Springs. I would like to believe that through these projects I have refined my ability to make decisions, improved leadership skills, improved my ability to solve real problems and work closely with the contractor for the benefit of the project and all parties involved.

In design I have been a part of the 13400 South and Bangerter CFI design, and been put in responsible charge of preparing a few purple book and orange book projects for advertising. Although I still have a lot to learn I now have a much greater understanding of what is required to advertise a project. I have also learned more about design criteria, and our standards. Since I have been in design I have

been working on improving my time management skills.

What experience has challenged you the most?

Being in responsible

charge of my own projects, both in construction and design.

#### **What are some of the advantages of the UDOT Rotational Program?**

Providing experience and training for future technical and leadership positions, preparation for the PE exam, and networking opportunities.

#### **What are some of your career goals?**

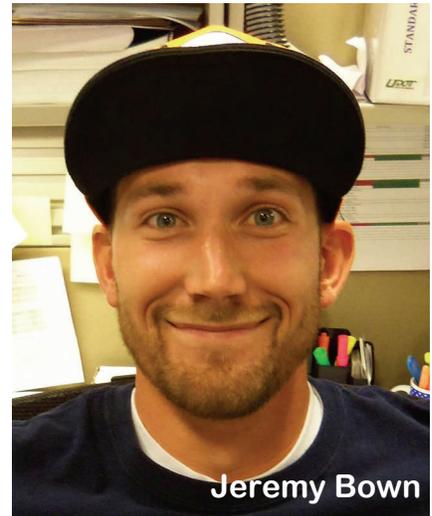
To continue learning, improving my abilities, and working to the best of my ability until retirement.

#### **Do you know your next placement or employment situation?**

Probably finding a permanent position.

Who are some of the people at UDOT who have provided guidance or assistance?

Jim Golden, Jim McConnell, Lief Condie, Rodney Ruby, Josh Van Jura, Barney Bekkemellom, and Patrick Cowley.



**Jeremy Bown**