

## **UDOT ROTATIONAL ENGINEER**

### **BIO: Ryan Nuesmeyer**

**Spring 2012**

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

I graduated with my Bachelor's degree from the University of Utah in December of 2011 and anticipate graduating with my Master's degree (also from the University of Utah) in May of 2013.

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

I have worked as an intern at UDOT since May 2011 and will begin the rotational program in May 2012.

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

As an intern, I have worked in Central Project Management.

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

I'm currently working on a "UDOT Project Manager Guide," which provides helpful resources for more experienced UDOT Project Managers. I was also recently involved with updating the Project Design Criteria Form to be consistent with the new 2011 AASHTO Green Book and the 2012 Standard Drawings & Specifications.

#### **What experience has challenged you the most?**

Working on the "UDOT Project Manager Guide" has been one of my most challenging and interesting projects. I often feel overwhelmed in trying to understand everything

that a Project Manager should do well enough to contribute to the Guide. However, while doing so I have also learned a tremendous amount of organizational knowledge as well.



**Ryan Nuesmeyer**

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

While I haven't yet started in the rotational program, I look forward to the opportunity of working in the various departments and meeting new people.

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

I look forward to graduating with my Master's degree and earning my PE license. After completing the rotational program, I hope to continue working at UDOT.

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

I will work in Region 2, but I don't yet know what my first placement will be.

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

I have enjoyed working in Central Project Management and have benefited tremendously from working with Lori Dabling and Dave Adamson. They have both been extraordinary managers and have always worked to keep me involved and learning.