11000 North (500 North) Roadway
Cache County/Richmond City 11000 North (500 North) Roadway
Purpose/Need

• Purpose – Improve Safety and Functionality

• Need – The roadway is inadequate to handle the large volume of traffic generated from development and Cherry Peak Resort
Roadway Deficiencies

- Narrow roadway – only 16 to 18 feet wide
- No shoulder
- Steep grades
- Roadside erosion from drainage
Roadway Deficiencies

- Inadequate pavement section – 2 inch thick asphalt
- Intersection skew (Upper Richmond Road)
**Improvements**

- **Widen Roadway**
  - 28 feet pavement
  - 36 feet total with shoulders

- **Full Reconstruct**
  - New pavement section
Rock Lined Channel

- Both sides of roadway
- Contain and control drainage
  - Carry water to existing piped system
Improvements

Realign Intersection

- Square up Upper Richmond Road
- Improved sight distance