Project Introduction & Overview

- The Project is one component of the Company’s long range transmission plan necessary to efficiently & reliably serve network customers.

- The Project is a new single circuit 345 kV transmission line built between the company’s existing Sigurd substation to the Red Butte substation in central Washington County.

- The total length of the Project is expected to be 160 miles in length, depending on the final alternative route designated by NEPA process.
Project Purpose and Need...3 Primary Drivers

- OATT–Requirement to meet existing and future long term network transmission customer(s) demand for energy in Southwest Utah

- OATT–Transport designated network customer generation resources (existing and future planned) to designated network customer load centers

- NERC–Comply with national mandatory transmission system reliability standards and criteria
Drivers: NERC Mandatory System Reliability Standards & Criteria

- Transmission Planning Standards
  - TPL 001 (All system in service)
  - TPL 002 (One element out of service)
  - TPL 003 (Two elements out of service)
  - TPL 004 (Major Loss of corridor or substation)

- Transmission Operating Standards
  - TOP 002 (Normal Operations)
  - TOP 004 (Abnormal Operations)
  - TOP 007 (Reporting Violations for Overloads)
**Question #2—Project Schedule and Major Milestones**

### Schedule Compression Strategy - Segment G (Sigurd-Red Butte)

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#### NEPA Process
- **DEIS & 90 Day Comment Period**
- **FEIS Published**
- **ROD Issued**
- **Initiate Row Acquisition**
- **ROW Acquired**

#### ROW Acquisition
- **EPC RFP Issued**
- **EPC Contract Award**

#### Substation Milestones
- **EPC RFP Issued**
- **EPC Contract Award**
- **OH&L Pre-Construction / Design Complete**
- **Begin Substation Construction**

#### Overhead Line Milestones
- **Begin OH&L Construction**
- **OH&L Construction**
- **Begin Construction**
- **Submit CUP Applications**
- **CUP Applications Acquired**

#### Conditional Use Permits
- **Submit CPCN Application**
- **CPCN Issued**

#### CPCN

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*Legend*
- CPCN: Certificate of Public Convenience and Necessity
- CUP: Conditional Use Permit
- DEIS: Draft Environmental Impact Statement
- EPC: Engineering, Procure, Construct
- FEIS: Final Environmental Impact Statement
- OH&L: Overhead Line
- RFP: Request for Proposal
- ROW: Right-of-Way

*Forecast In-Service Date: 05/01/2015*

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