

South Tri-Cities Reinforcement

This project seeks to execute the South Tri-Cities Reinforcement project, which will include building of a new Webber Canyon Substation (originally approved as the G0558 Badger Canyon project). Work on this project will be performed in conjunction with the modified G0558 project, which will now include a scaled-back LGIA portion of work at Webber Canyon.

The project will consist of the following:

- New Webber Canyon 500/115kV Substation off the Ashe-Marion line (this work was part of the prior-approved G0558 Badger Canyon business case).
- Build a new 17.5 mile 115kV line from Webber Canyon to Badger Canyon.
Rebuild 2.5 miles of the Franklin-Badger Canyon line, including fall protection
- Line reterminations, new bus tie, and new bus sectionalizing breaker at Badger Canyon
- 47 miles of fiber optic cable, communications and controls additions between Ashe, Slatt, Marion, and Badger Canyon