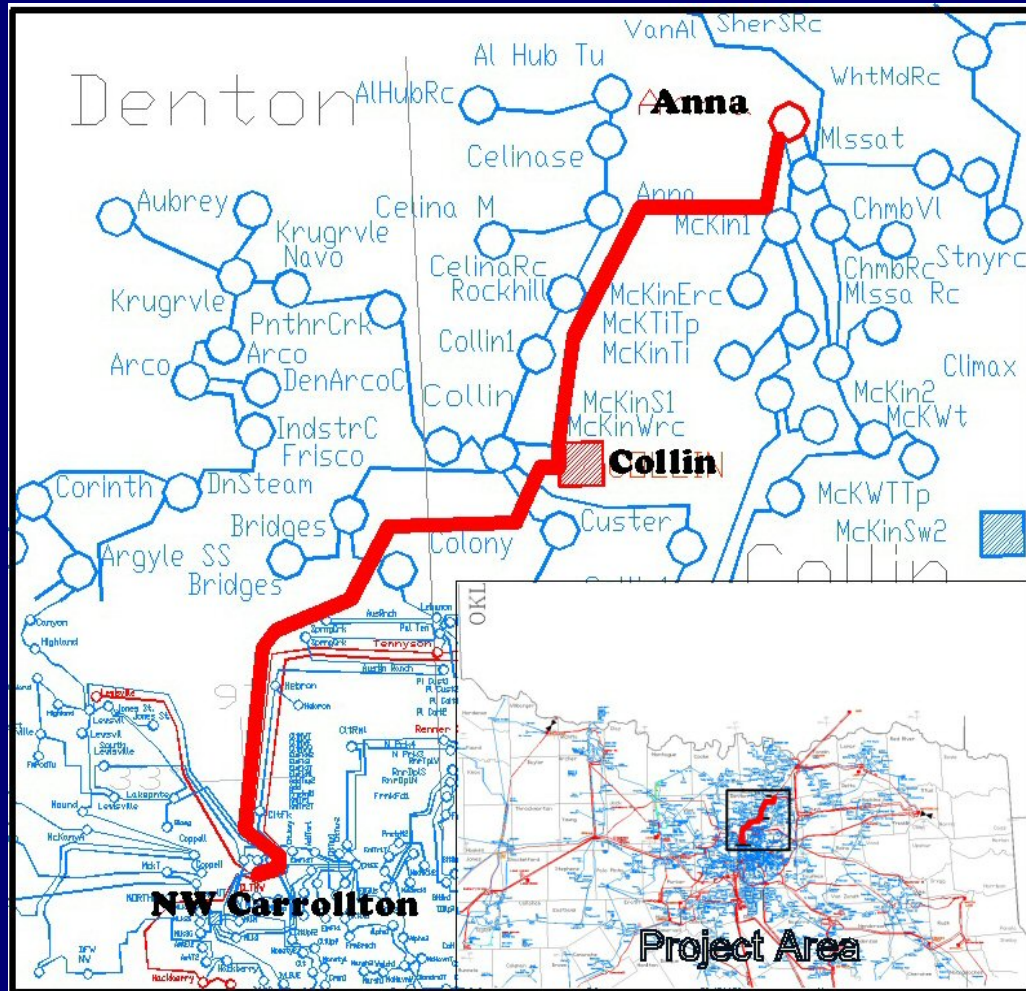




Anna – Collin 345 kV Line Upgrades

**Bill Bojorquez
April 18, 2007**

Description of Project



- Upgrade 13.2 mile Anna – Collin 345 kV line from 2-795 kcmil ACSR to 959.6 kcmil ACSS/TW for 3200 Amp capacity.
- Cost: Approx. \$4 M.



Economic Analysis of Project

- **Anna – Collin 345 kV Upgrade**
 - Identified as economic in ERCOT 2006 5-Year Transmission Study.
 - Confirmed as economic in this study saving \$5M in 2008.
 - Part of Valley 345 kV SPS exit strategy.



Stakeholder Review

- **The Stakeholder review period for this project was held in October 2006**
- **There were no dissenting comments on this package of projects and TXUED resolved all questions**



ERCOT Support for the Project

ERCOT supports the Anna to Collin 345 kV line upgrade and recommends that the Board endorse the need for the Project