# **West Texas Update**

### Terry Preuninger, P.E.

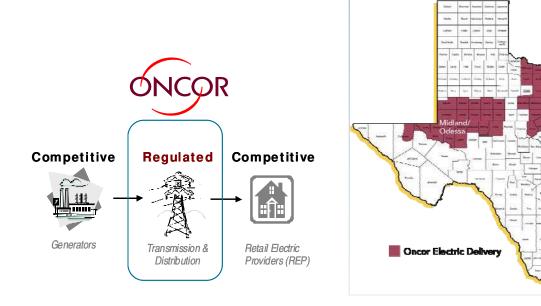
Sr. Director – Transmission Services Oncor Electric Delivery Co LLC Terry.Preuninger@oncor.com

13th Annual Gas and Power Institute

September 4, 2014



## **Oncor: Who We Are**



Our 3,700 employees serve 10 million people - about a third of the state of Texas.

Texas' largest regulated transmission and distribution utility - 6th largest in the U.S.





# **West Texas Activity Levels**

#### 2006 - 2009

- Historical growth rate of 0.5%
- 22 MW net added load to the distribution system

#### 2009 - 2012

- Historical growth rate of 5.5%
- 247 MW net added load to the distribution system

#### 2009 - 2012

- 168% increase in yearly distribution capital expenditures
- West Texas dist. capital spend moved from 5% of company total to over 16%
- Load increased by type: Res +23%

Small Commercial& Ind +14%

Industrial + 155%

#### 2010 - 2014

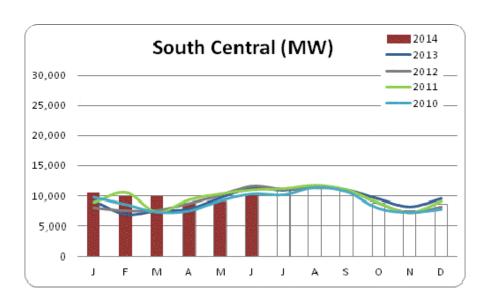
- New locations served has increased an average of 25% each year
- In 2014 projected to build service to almost 5000 new locations

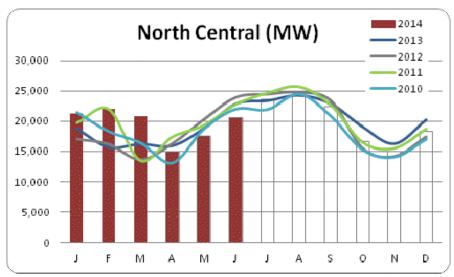


# Monthly Demand Comparison by ERCOT Weather Zone

### **Overview**

- MW demand each month.
- Includes all TSP load plus losses
- Broken down by weather zone
- 5-year actual demand





Oncor footprint 6 zones;

North Central (D/FW)

South Central

Far West (Permian Basin)

West (Cline Shale)

North

East







Find the full text of this and thousands of other resources from leading experts in dozens of legal practice areas in the <u>UT Law CLE eLibrary (utcle.org/elibrary)</u>

Title search: West Texas Update

Also available as part of the eCourse

Meeting the Oil and Gas Industry's Electricity Needs

First appeared as part of the conference materials for the 13<sup>th</sup> Annual Gas and Power Institute session "Meeting the Oil and Gas Industry's Electricity Needs"