**Economic Impact**

*Big Brown Power Plant and Turlington Mine are proud to be major contributors to the community in which our employees work and live.*

In 2015, Luminant paid tens of millions of dollars statewide in property taxes. The company is the largest taxpayer by a wide margin in virtually all the communities where it operates plants, including Big Brown.

**Community Benefit**

*We take pride in being a good neighbor through community contributions and volunteerism.*

The plant and mine give tens of thousands of dollars to worthwhile projects and community organizations, such as the Freestone County Fair and Rodeo and Freestone County volunteer fire departments.

Employees at Big Brown also give back to their communities through volunteerism, supporting the American Cancer Society’s Relay for Life and Freestone County senior citizens organizations, among others.

**Awards and Recognition**

*Throughout the years, Big Brown has been recognized as a community and corporate leader. A few significant awards include:*  

- Interstate Mining Compact Commission’s National Mine Reclamation Award 2014 (Luminant)  
- Railroad Commission of Texas’ Coal Mining Reclamation Award 2014 (Luminant)  
- U.S. Department of the Interior, Office of Surface Mining, Director’s Award 2009, five-time Winner (Luminant)

**Environmental Responsibility**

*Luminant is proud of its strong track record of meeting or outperforming all environmental laws, rules and regulations. Luminant has also made substantial investments in new environmental controls and research to create cleaner power production. Big Brown has the following environmental control equipment:*  

- Selective non-catalytic reduction systems designed to reduce NO\textsubscript{x} emissions  
- Low NO\textsubscript{x} burners and over fire air to reduce NO\textsubscript{x} emissions  
- Fabric filter systems designed primarily to reduce particulate matter emissions  
- Electrostatic precipitator systems designed primarily to reduce particulate matter emissions  
- Sorbent injection systems designed to reduce mercury emissions