Renewable Energy - City of Edinburg, Texas

Luke Morrow, President
Morrow Renewables
Background-Morrow Renewables

- Morrow Renewables started in Landfill Gas in 1998
- First plant built in 2001
- In 2013, Morrow had 25 employees
- Today Morrow has **over 100 employees** and has expanded manufacturing facilities to meet domestic/global demand
City of Edinburg, TX Project

• Morrow took over an undeveloped power project in 2015
• Plant was manufactured in Midland, TX
• Plant, pipeline, and all utility tie-ins were completed in May 2016
Project Benefits

- Multi-million dollar project created/sustained jobs in manufacturing, construction, and operation
- City of Edinburg saves $500,000 per year on landfill gas gathering
- City of Edinburg receives over $1,300,000 in annual royalty that will grow with gas production
- Annual emissions reduction equivalent of:
  - Over 226,000 acres of forest sequestration or
  - CO2 emissions from over 27 million gallons of gasoline
Conclusions

- Renewable Energy markets have created manufacturing, trade, technical, operation, and construction jobs despite poor or unstable commodity prices.
- Renewable Energy value is driving new technology and attracting new investment into what was once a troubled industry.