

# LoneStar Wind Power Company 45MW Wind Project

EPA Green Power Partnership

24 July, 2013

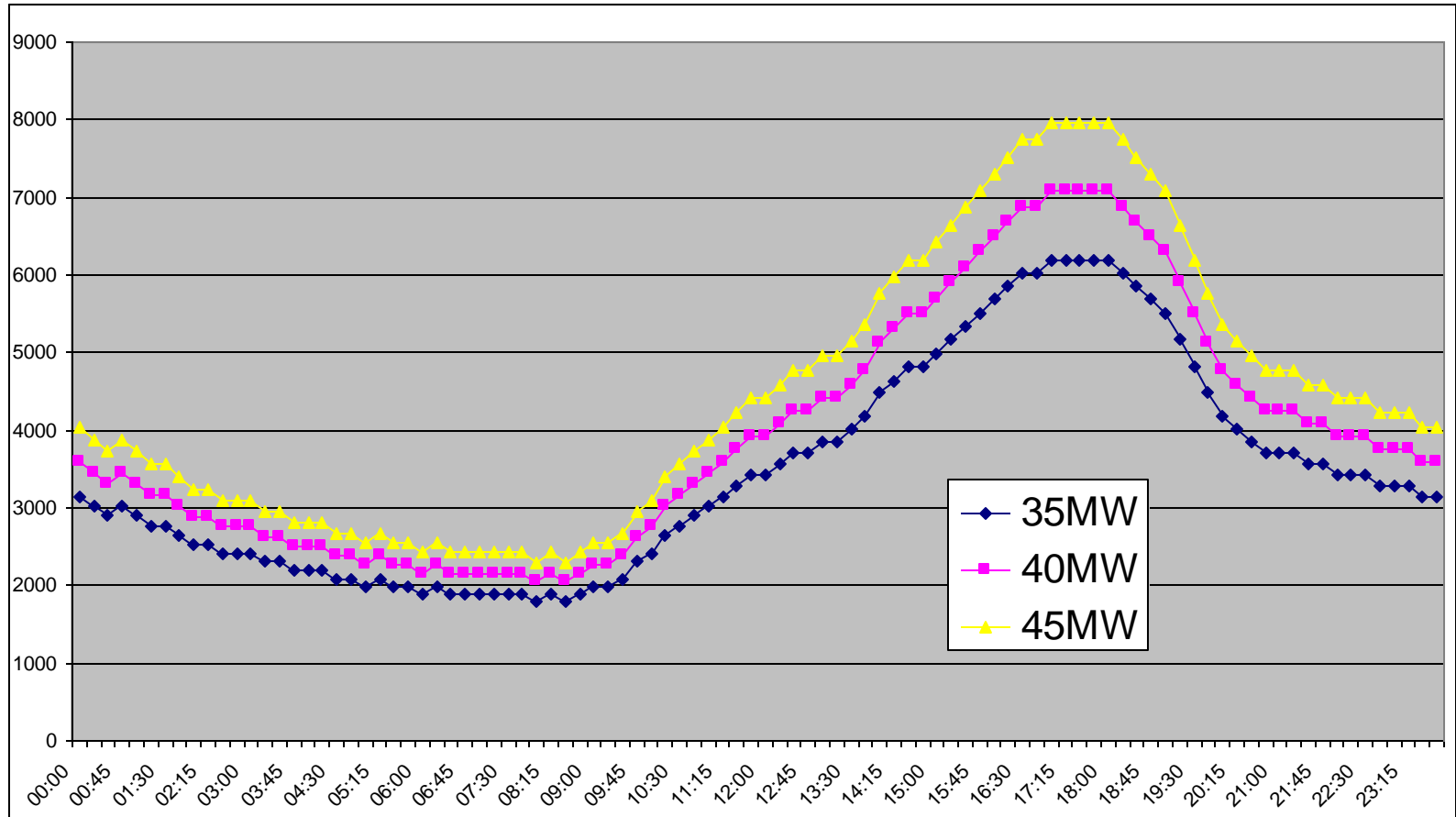
# LWPC - Introduction

- 45MW Texas Gulf Coast Wind Project
- Ercot South Zone significance
- Coastal Winds significance
- SCORE, a resource partner of SBA
- AEI – WTAMU (Resource Assessment)
- Engineer-Entrepreneur Project
- Future Potential to add another 50/60MW

# LWPC - Site control

- LWPC Full Development Rights
- All necessary Easements & Right of way
- +/- 30 WTG
- 45 MW Site
- Site Access from County Roads / Highway
- Flat Farm Land

# LWPC - Wind Profile



# LWPC - Interconnection

- Ercot Screening Study Complete
- Utility Final Interconnection Study
- Steady State Analysis Complete
- Transfer Analysis Complete
- Facility Study Complete (Cost & Time)
- Dynamic & Transient Stability Analysis
- 45MW Transfer Capability

# LWPC - Permitting

- FAA Permitting Complete
- No Hazard Determination Issued
- 100m Hub Ht / 100m Rotor
- Environmental Review Complete
- FONSI - Issued
- Project Zoning & Permitting Complete

# LWPC - PPA / Merchant

- PPA from Credit Worthy Entity
- With PPA LWPC Can arrange financing / build with third party participants
- Can consider Merchant Plant if Sponsor Equity can Finance & Build Project
- Possibly Small QF / PURPA PPA
- LWPC Open to any PPA / Financing mechanism.

# LWPC - Financing

- Structured Debt – Credit Assurance
- Tax Equity (Depreciation)
- ITC / PTC 2.3c kWh
- Sponsor Equity
- USDA Section 9007 Grant Funding
- State & County Tax Benefits
- LWPC Open to any Financing / Structure to make project Feasible and achieve balanced desired outcome for all parties.





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