



# Wisconsin RENEWABLE Energy Summit

2005 Act 141  
Energy Efficiency and Renewable Act

State Renewable Purchase Requirements:  
Implications for Wind Energy Development

# Set goals for Electricity Purchases for State Facilities from Renewable Resources

- Renewable resources include wind generation
- Goals set for “total annual electric energy”
  - ♣ Wis. Stat. § 16.75 (12)(a)

# Renewable Resource Generation Goals

- 10% by December 2007
- 20% by December 2011

# Qualifications for Renewable Generation

- Facility service provider
- Under a “ten year arrangement”
- Not required if “purchase or generation” is not:
  - ♣ Cost effective
  - ♣ Technically feasible

# Request for Proposals

## June 5, 2007

- 90,000 Megawatt hours by December 2007
- Additional 10% Megawatt hours by December 2011

# RFP Prohibits “Double Counting” of Renewable Purchase

- Providers under renewable portfolio standards
- State purchase may not be used for RPS

# Regulatory Requirements Affecting Purchase

- Public utility right/obligation to serve state facilities
- Tariffs govern retail sale

# Permissible Retail Sale Arrangements

- Renewable energy tariff
- Market-based contracts
  - ♣ Wis. Stat. § 196.192

# Renewable Energy Tariffs

- Terms and conditions for renewable purchases
- Exempt from fuel adjustments under Wis. Adm. Code PSC Ch 116
- PSC approved a 10 year contract for MGE
  - ♣ (Docket 3270 UR 115)

# Market-Based Contracts With Pricing Options

- Public utilities must offer customers opportunity for individual contracts
- Customer assume market risks and rewards for energy purchase
- Hold ratepayers and shareholders harmless

# Implications for Wind Development

- Demonstrates Wisconsin's leadership for renewable energy
- State ownership of renewable energy credits
- Increased demand for renewable generation
- Long term support for renewable projects



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