

EDF RENEWABLE ENERGY'S COWBOY RIDGE WIND PROJECT

FOR

EPA GREEN POWER PARTNERSHIP WEBINAR

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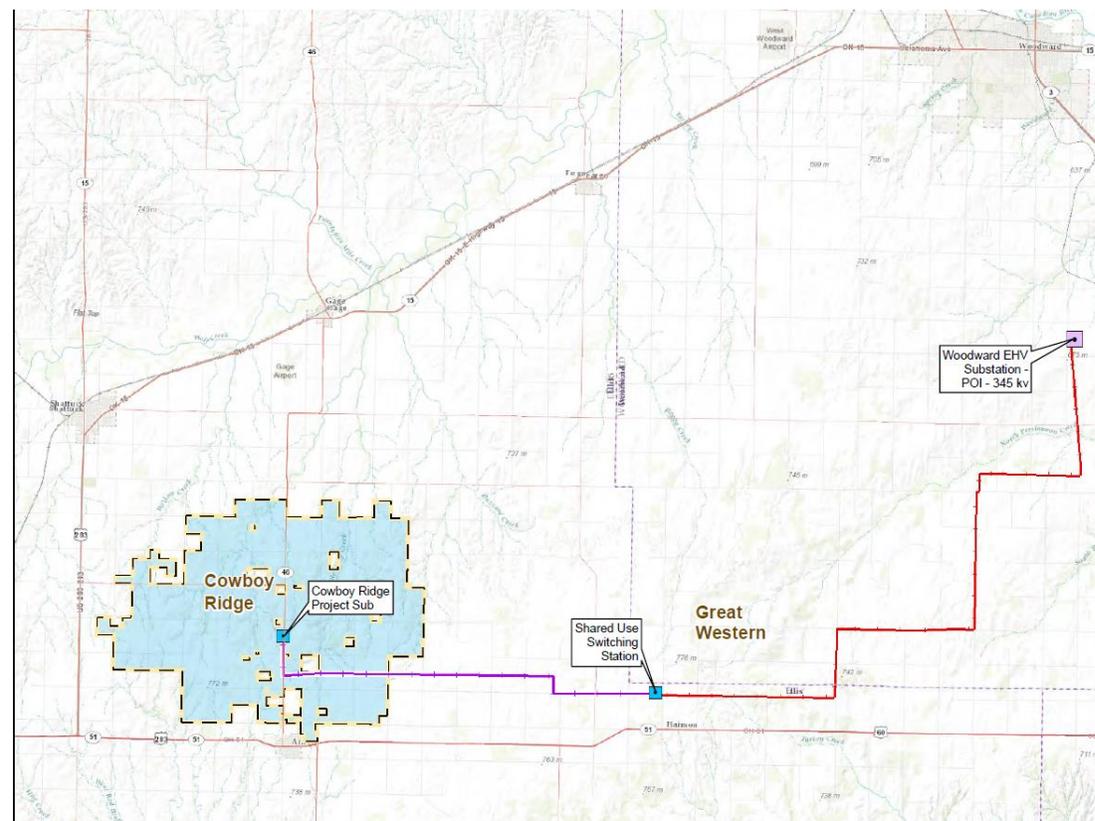


Cowboy Ridge Wind

176 MW | OK



Cowboy Ridge



Interconnection: Complete SGIA; 345 kV interconnect with no network upgrades required.

PTC: Ability to qualify for PTC, with construction start in 2016 possible under multiple options

Technology: Vestas V-100 80m hub height (88 units)

Land: Advanced land control, with ~26,000 acres under long-term lease

Permitting: No federal permit required, except for FAA DNH's. No state conditional use or similar permit required

Environmental: Wildlife studies including avian studies complete

Resource: Strong Oklahoma Wind Profile - 50.4% NCF

Production: Approximately 777,000 MWh/yr

Schedule: COD 2017

Permitting and Milestones

Multi-Year Site Specific Data Collection, Analysis and agency consultation (USFWS Land Based Wind Energy Guidelines). Regulatory agency engagement and concurrence will occur on Best Management Practice Strategy and Bird and Bat Conservation Plan

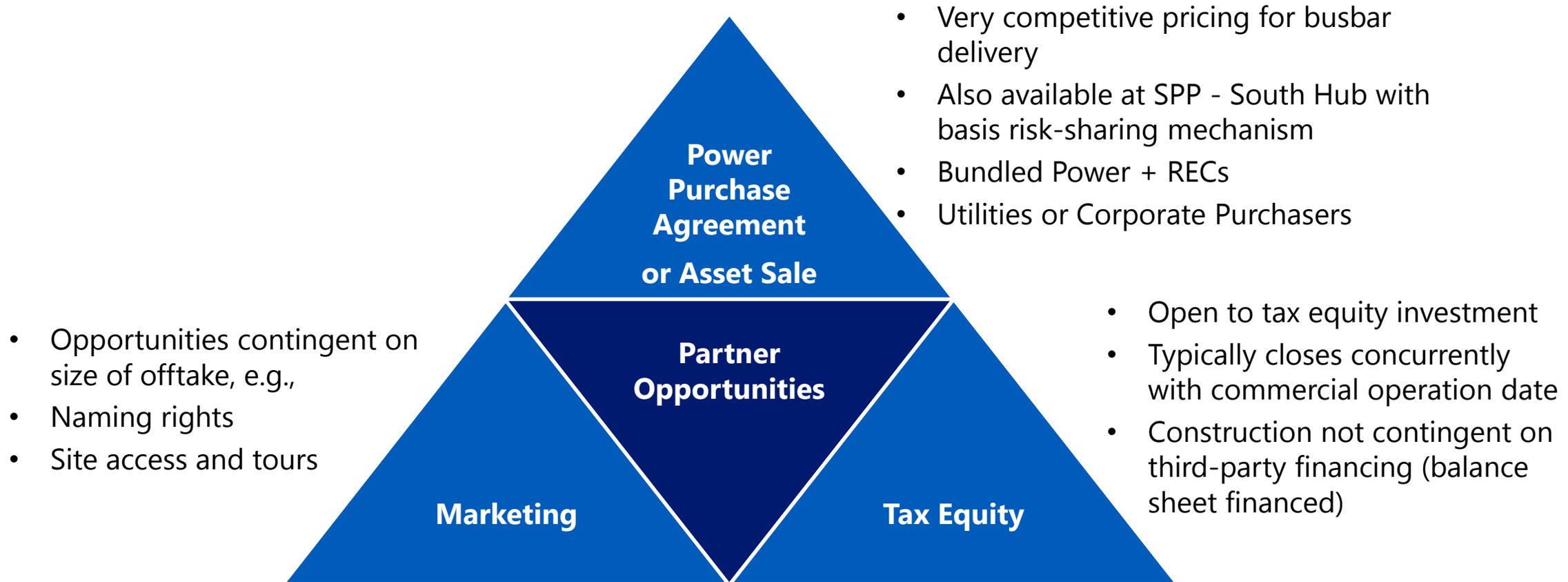
No environmental permits are warranted, including any "Take" permits as defined under the Federal ESA or BGEPA.

There are no siting regulations for wind projects in Ellis County or any township. Local regulations are limited to specific construction activities.

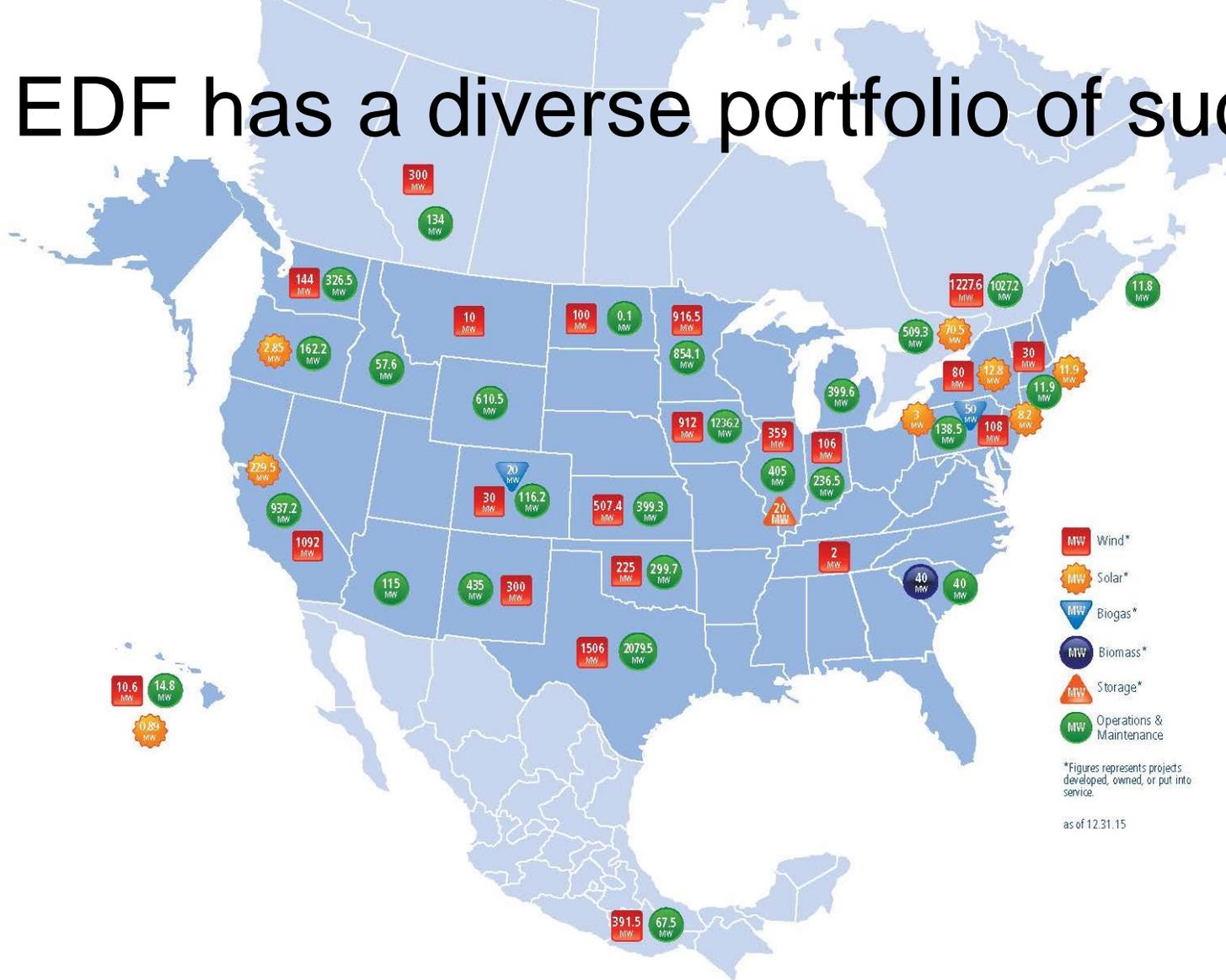
Siting will follow EDF RE Best Management Practices

Milestones	Date
Complete Land Optimization & Title Clean-up	December 2016
Project Micrositing	October 2016
Geotech	December 2016
Survey	January 2017
Finalize Road Maintenance & Crossing Agreements	February 2017
Start of Construction	April 2017
WTG Deliveries	July 2017
Project COD	December 2017

Roles for EPA Partner Organizations



EDF has a diverse portfolio of successful N.A. projects



- MW Wind*
- ★ MW Solar*
- ▲ MW Biogas*
- MW Biomass*
- ▲ MW Storage*
- MW Operations & Maintenance

*Figures represent projects developed, owned, or put into service.

as of 12.31.15

KEY FIGURES*

as of December 31, 2015

INSTALLED CAPACITY
4,094.1 MW

3,799.4 MW WIND

U.S. 2818.2 MW
Canada 589.7 MW
Mexico 391.5 MW

183.7 MWp SOLAR

U.S. 160.3 MWp
Canada 23.4 MWp

51 MW BIOMASS (US)

40 MW BIOGAS (US)

20 MW STORAGE (US)

O&M CAPACITY
10,722.9 MW

9,779.6 MW WIND

U.S. 8,519.2 MW
Canada 1,193.0 MW
Mexico 67.5 MW

896.3 MWp SOLAR

U.S. 407.0 MWp
Canada 489.3 MWp

40 MW BIOMASS (US)

7 MW BIOGAS (US)

DEVELOPED
7.8 GW

PUT INTO SERVICE
6.7 GW

DIVESTED
3.8 GW