## ORIGINAL





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June 26, 2017

### **HAND-DELIVERED**

Kay Mecca, Docket Administrator Docket Control ARIZONA CORPORATION COMMISSION 1200 West Washington Street Phoenix, Arizona 85007 Arizona Corporation Commission
DOCKETED

JUN 2 6 2017

DOCKETED BY

Re:

Mohave County Wind Farm, LLC - 2017 Ten-Year Plan

(Docket No. E-00000D-17-0001)

Dear Kay:

Enclosed for filing in the above-referenced docket is the 2017 Ten Year Plan for Mohave County Wind Farm, LLC.

Sincerely,

CROCKETT LAW GROUP PLLC

Jeffrey Crockett

Original and 13 copies filed with Docket Control

with

AZ CORP COMMISSION DOCKET CONTROL

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# TEN-YEAR PLAN for the MOHAVE COUNTY WIND FARM, LLC GEN-TIE PROJECT

June 26, 2017

Pursuant to A.R.S. § 40-360.02, Mohave County Wind Farm, LLC hereby submits its ten-year plan associated with the Mohave County Wind Farm Gen-Tie Project (the "Gen-Tie Project"). The Gen-Tie Project consists of approximately 6 miles of 345 kV generation intertie line and two new 34.5 kV to 345 kV step up substations located in the White Hills of Mohave County, approximately 40 miles northwest of Kingman, Arizona. All of the land within the Project corridor and adjacent to the Project corridor is federal land managed by the U.S. Bureau of Land Management. The Project will connect a new wind power facility ("Wind Plant") to a new switch yard that will connect to the existing 345 kV Liberty-Mead transmission line.

The specific items required by A.R.S. § 40-360.02(C) are set forth below:

## 1. The size and proposed route of the transmission line to be constructed [A.R.S. §40-360.02(C)(1)].

The Project will be located in Mohave County, Arizona, on federal lands situated in the White Hills of Mohave County, approximately 40 miles northwest of the City of Kingman, Arizona, approximately 9 miles south of the Colorado River, and approximately 20 miles southeast of the Hoover Dam.

The Gen-Tie Project will connect the Project's two substations. The southern-most substation will then interconnect with the existing transmission line (the 345 kV Mead-Peacock-Liberty line, owned by Western Area Power Association [WAPA]) that crosses through the Wind Plant. The Arizona Corporation Commission approved a Certificate of Environmental Compatibility for the Gen-Tie Project in Decision No. 73584, dated November 21, 2012.

Attached is a map showing the proposed location of the Gen-Tie Project.

#### 2. The purpose to be served by the transmission line [A.R.S. §40-360.02(C)(2)].

The proposed Gen-Tie would deliver electricity generated by the Wind Plant to the interstate grid. It would also potentially back-feed power to the Wind Plant site for construction and operation. The Gen-Tie Project will facilitate the delivery of wind energy to a load-serving entity or entities, thereby helping the entity or entities to meet the required renewable energy standard and to diversify their resource portfolio.

3. The estimated date by which the transmission line will be in operation [A.R.S. §40-360.02(C)(3)].

The Project is expected to achieve commercial operation by December 31, 2019, dependent on securing a customer.

4. The average and maximum power output measured in megawatts of each plant to be installed [A.R.S. §40-360.02(C)(4)].

Not applicable.

5. The expected capacity factor for each proposed plant [A.R.S. §40-360.02(C)(5)].

Not applicable.

6. The type of fuel to be used for each proposed plant [A.R.S. §40-360.02(C)(6)].

Not applicable.

7. The plans for any new facilities shall include a power flow and stability analysis report showing the effect of the current Arizona electric transmission system [A.R.S. §40-360.02(C)(7)].

An interconnection request was filed with WAPA in March 2007. WAPA is currently performing an updated facility study which they estimate will be complete in September 2017.



