

## Legislation Text

#### File #: PUB17-083, Version: 1

#### **Agenda Information Sheet**

**DEPARTMENT:** Denton Municipal Electric

CM/ ACM: Todd Hileman

Date: June 12, 2017

#### **SUBJECT**

Receive a report from staff regarding various scenarios for moving the City of Denton toward 100% renewable energy.

#### BACKGROUND

On June 21, 2016, Denton Municipal Electric (DME) was given direction from City Council by Resolution R2016-014 to set goals of "achieving 100% renewable energy by 2035, while continuing to offer competitive electric rates and electric reliability to its customers." Staff will be presenting different options for achieving 100% renewable power including the advantages and disadvantages to each.

The staff presentation will also include a discussion of the possibility of economically increasing physical renewable energy well beyond 70%, as well as pertinent information regarding the renewable energy market in Texas.

### STRATEGIC PLAN RELATIONSHIP

The City of Denton's Strategic Plan is an action-oriented road map that will help the City achieve its vision. The foundation for the plan is the five long-term Key Focus Areas (KFA): Organizational Excellence; Public Infrastructure; Economic Development; Safe, Livable, and Family-Friendly Community; and Sustainability and Environmental Stewardship. While individual items may support multiple KFAs, this specific City Council agenda item contributes most directly to the following KFA and goal:

# Related Key Focus Area:Sustainable & Environmental StewardshipRelated Goal:2.3 Promote superior utility services and facilities

### **EXHIBITS**

1. Presentation

Respectfully submitted: Phil Williams General Manager

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