

**DANE COUNTY  
POLICY AND FISCAL NOTE**

<input checked="" type="checkbox"/> Original	<input type="checkbox"/> Update	Substitute No. _____
Sponsor: Rusk		Resolution No. 2019 RES-234
Vote Required:		Ordinance Amendment No. _____
Majority <input checked="" type="checkbox"/>	Two-Thirds	

Title of Resolution or Ord. Amd.:

AUTHORIZING EXECUTION OF SERVICE AGREEMENT WITH MGE FOR THE PURCHASE OF RENEWABLE ELECTRIC ENERGY PRODUCED BY THE SOLAR PHOTOVOLTAIC ELECTRIC GENERATING SYSTEM AT THE DANE COUNTY REGIONAL AIRPORT

**Policy Analysis Statement:**

Brief Description of Proposal -

This resolution would authorize the execution of a thirty (30) year Service Agreement with Madison Gas & Electric for the purchase of solar energy produced by a 9MW solar photovoltaic electric generating system located at the Dane County Regional Airport. The resolution would also authorize the Department of Administration to assist Madison Gas & Electric with obtaining Public Service Commission approval.

Current Policy or Practice -

Agreements of this nature must be approved by the County Board.

Impact of Adopting Proposal -

Executing the Service Agreement will authorize the purchase of 18 million kWhs annually of solar energy, and will result in first year savings of approximately \$137,600.

**Fiscal Estimate:**

Fiscal Effect (check all that apply) -

- No Fiscal Effect
- Results in Revenue Increase
- Results in Expenditure Increase
- Results in Revenue Decrease
- Results in Expenditure Decrease

Budget Effect (check all that apply)

- No Budget Effect
  - Increases Rev. Budget
  - Increases Exp. Budget
  - Decreases Rev. Budget
  - Decreases Exp. Budget
  - Increases Position Authority
  - Decreases Position Authority
- Note: if any budget effect, 2/3 vote is required

**Narrative/Assumptions about long range fiscal effect:**

Upon the construction and operation of the solar photovoltaic electric generating system, the County will realize \$137,000 in first year savings. Future year savings will depend on a variety of factors including future electric costs, rates, and other factors that will likely change over the 30 year term.

**Expenditure/Revenue Changes:**

	Current Year		Annualized			Current Year		Annualized	
	Increase	Decrease	Increase	Decrease		Increase	Decrease	Increase	Decrease
Expenditures -					Revenues -				
Personal Services					County Taxes				
Operating Expenses					Federal				
Contractual Services					State				
Capital					Other				
Total	\$0	\$0	\$0	\$0	Total	\$0	\$0	\$0	\$0

**Personnel Impact/FTE Changes:**

N/A

**Prepared By:**

Agency:	Department of Administration	Division:	
Prepared by:	Dave Merritt	Date:	9/4/19
Reviewed by:	Chuck Hicklin	Date:	9/4/19
		Phone:	