

# City of Madison

City of Madison Madison, WI 53703 www.cityofmadison.com

# Legislation Text

File #: 45987, Version: 1

#### **Fiscal Note**

The 2017 Adopted Capital Budget includes \$750,000 within Engineering-Facilities Management for the Sustainability Improvements program. The focus of the program is on implementation of the Madison Sustainability Plan via solar installations and energy efficient upgrades throughout the City. The proposed resolution authorizes a contract with RENEW Wisconsin for the development of a solar group purchasing program at an estimated cost of \$22,000.

#### MUNIS:

11576-401-200.

#### Title

Funding a Solar Group Buy Program in 2017.

### **Body**

Whereas, the City of Madison has been a Solar America City since 2007 and is committed to promoting solar technology adoption at the local level;

Whereas, the City of Madison's Sustainability Plan contains a goal to achieve a 80% carbon emissions reduction by 2050:

Whereas, the City of Madison is also pursuing a goal of 100% renewable energy per Resolution #45569;

Whereas, the continued expansion of solar generation will enable the City of Madison to reduce greenhouse gas emissions community-wide and lead other municipalities by example;

Whereas, a favorable combination in 2017 of Focus on Energy renewable energy incentives, a 30% federal investment tax credit, and declining installation costs is certain to heighten interest in rooftop solar among City of Madison residents:

Whereas, the City of Madison's Group Buy solar program, MadiSUN, has helped hundreds of businesses and thousands of residents learn more about solar energy and provided free solar site assessments to hundreds of City of Madison residents;

Whereas, the 2016 MadiSUN program enabled 42 families to install 194 kilowatts of solar energy, investing more than \$600,000 into the local clean energy economy and creating jobs;

Whereas, the offer of a additional solar energy group buying opportunity in 2017 would further drive down installation costs in Madison, similar to the 14% cost savings achieved in 2016;

Whereas, the City established in 2016 a solar loan program involving Summit Credit Union as lender and RENEW Wisconsin, Inc., as administrator, which will continue making a low-interest loan products available to

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prospective solar system owners until 2018;

NOW THEREFORE BE IT RESOLVED that the Facilities and Sustainability Manager is authorized to negotiate a Contract for Purchase of Services with RENEW Wisconsin, Inc., or member(s) thereof, to assist with the planning, design and implementation of MadiSUN Solar Group Purchasing program for an amount not to exceed \$22,000; and

BE IT FURTHER RESOLVED that the Purchasing Agent is hereby authorized to sign a POS contract and issue a Purchase Order to RENEW Wisconsin, Inc for the services listed above; and

BE IT FINALLY RESOLVED that the Mayor and City Clerk are authorized to execute, deliver, accept and record any and all documents and take such other actions as shall be necessary or desirable to accomplish the purpose of this resolution in a form approved by the City Attorney.