

Request for Information (RFI)

Solar, Storage, and Energy Management: Design, Installation, and Cost Considerations

LOCATION:

Nicolet Elementary Community School, 1309 Elm St., Green Bay, WI 54302

DATES:

RFI Release Date: January 12, 2026

RFI Questions Due: January 26, 2026

RFI Responses Due: February 13, 2026

ISSUED BY:

Midwest Renewable Energy Association (MREA)

The MREA is a regional nonprofit that promotes clean energy, energy efficiency, and sustainable living through education and demonstration.

RFI POINT OF CONTACT:

Evonne Waugh, Program Manager, evonne@midwestrenew.org

1. Introduction

The purpose of this Request for Information (RFI) is to gather general design, pricing, performance, and availability information to support a feasibility analysis for solar photovoltaic, energy storage, and/or energy management systems for Nicolet Elementary Community School. Your response will be used to inform the decision-making process and may lead to future procurement. Any future procurement will be independent of this RFI.

This RFI is part of the Net Zero Pathways (NZP) for Schools initiative, through which participating schools have developed roadmaps to achieve net zero energy and emissions goals. RFI responses will help ensure that plans include appropriate design, price, and performance assumptions.

2. Information Requested

Green Bay Area Public Schools is looking for general design, pricing, and installation considerations for solar photovoltaic, energy storage, and energy storage systems to reduce electricity costs and ensure continuous power supply for critical loads at Nicolet Elementary Community School.

Green Bay Public Schools is interested in receiving the following information from interested service providers:

- General design considerations, strategies, and options
- Equipment recommendations and specifications
- Performance expectations including financial and non-financial benefits
- Price estimates and available incentives
- Product availability and installation timelines
- Relevant example projects and case studies
- Company experience, interest, and availability

3. Current Energy Use

Nicolet elementary is billed through Wisconsin Public Service Utility's Cg-20 electricity rate and Wisconsin Public Service Utility's Small Commercial & Industrial Firm Cg-FS natural gas rate. Nicolet uses 252,886 kWh per year paying an average of \$.16/kWh, totaling \$41,431. Nicolet uses 17,442 therms per year paying an average of \$.60 per therm, totaling \$10,888.

Insert information related to suitable roof or other location(s) for solar PV installation, current status of on site solar/storage/energy management, and continuous power needs.

4. Submission Details

- Firm profile and qualifications - Describe the company size, location, and local organizational structure. Describe the demonstrated experience of the company in developing, designing and installing solar PV, energy storage, and/or energy management systems including scope of services offered. Briefly describe company experience with similar projects.
- Point of contact - Identify the main contact for questions related to the RFI.
- System recommendations – Describe recommended products and services, general system design, and integration requirements. Identify impacts on other systems or additional costs associated with system. Briefly justify product and design choices.
- System price estimate – Provide system price estimate including price range and optional products and services as appropriate. Include details on available incentives.
- System performance expectation – Estimate system energy savings, cost savings, and financial performance including details on the assumptions used in the modeling.
- Product availability and installation timelines – Provide general timelines for product sourcing and installation, including considerations for the school during the installation process.
- Relevant example projects and case studies – Provide examples of relevant projects, if available, that demonstrate appropriate system design, equipment, and performance.
- Company interest and availability – Briefly describe the company interest in performing the proposed work, next steps in project development, and company availability to perform work.

5. Timeline

- RFI Announced
- RFI Questions Due/Posted
- RFI Response Submission Deadline

6. Conditions And Reservations

The MREA and its partners are not obligated as a result of the submission of a Proposal to enter into an agreement with any Proposer and have no financial obligation to any Proposer arising from this RFI. MREA and/or its partners may request a full proposal based on continued and future interest in project development.