## **Department of Public Works**

City Hall 730 Washington Ave. Racine, WI 53403 262.636.9121 - Public Works 262.636.9191 - Engineering



Richard M. Jones, P.E. Commissioner of Public Works

Thomas M. Eeg, P.E. Asst. Comm. of Public Works/Operations

John C. Rooney, P.E Asst. Comm. of Public Works/Engineering

August 6, 2009

Ald. James T. Spangenberg Chairman, Finance and Personnel Committee Racine, Wisconsin

Dear Ald. Spangenberg:

We are requesting authorization to submit a Focus on Energy Grant Application to WE Energies for upgrading the exterior light fixtures at the Racine Salt Shed with more energy efficient LED lighting.

The estimated project cost is \$3,880 and will result in an annual electric cost savings of \$519. The grant is in the estimated amount of \$155, resulting in an estimated 7.5 year payback.

Sincerely

Thomas M. Eeg

Asst. Comm. of Public Works/Operations

TME:das



July 30, 2009

Thomas Eeg City of Racine 730 Washington Avenue, Room 302 Racine, WI 53403-1441

**RE:** Grant Application (Racine Salt Shed Exterior – LED Upgrade #17181)

Dear Thomas:

I have enclosed the Grant Application and the Customer Survey for the Focus on Energy Implementation Grant – Project #17181/7039 for an incentive amount of \$155.00.

Please sign the Grant Application and return it to Chuck Zinda in the enclosed envelope along with the Customer Survey.

Upon receipt of the application and survey a Project Completion Notice will be sent to you. When the project is completed you will need to send me the completed Project Completion Notice and copy of the final Invoice for the project. Once we do so, and the final documents are executed you can then expect payment within approximately 90 days. Payment will arrive addressed to you, via US Mail, from the Wisconsin Energy Conservation Corporation (WECC), which administrates the Focus on Energy Schools and Government Program.

Should you have any questions or concerns, please feel free to contact Chuck Zinda at email address <a href="mailto:czinda@cesa10.k12.wi.us">czinda@cesa10.k12.wi.us</a> or office phone (888) 947-4699. Thanks again for the opportunity to work with you on your project!

Sincerely,

Ann Whittaker Program Assistant

cc: Chuck Zinda

Enclosures



## **Business Programs Grant Application and Agreement**

Program Man	ager Approva
Project/Grant:	17181/7039
Grant Amount:	\$155.00
Project Cost:	\$4,392.00
Approved Date:	7/30/2009
Approved By:	Jason Nicholas

Customer Profile						
Organization Name:	Racine, City of	Project Contact:	Thomas Eeg			
Tax ID:	39-6005581	Contact Address:	730 Washington Avenue, Room 302			
Type of Business:	Government - Local		Racine W1 53403-1441			
Focus on Energy Sector:	Schools and Government	Contact Phone:	262 636-9121			
Business Classification:	Other	Contact Fax:	262 636-9142			
		Contact Email:	thomas.eeg@cityofracine.org			
Tax ID: Type of Business: Focus on Energy Sector:	39-6005581 Government - Local Schools and Government	Contact Address:  Contact Phone: Contact Fax:	730 Washington Avenue, Room302 Racine WI 53403-1441 262 636-9121 262 636-9142			

## Certification

The following certifications are required in order for this form to substitute for the IRS form W-9:

- 1. The number shown on this form is the correct tax payer identification number.
- 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the IRS that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withhold.
- 3. I am a U.S. person (including a U.S. resident alien.)

## Project Profile

Project Location: Racine Salt Shed Exterior - LED upgrade - 07/09

820 Racine St Racine WI 53403-1345

Estimated	Baseline Sys	tem Usage	Recommendations		Estimated S	ystem Saving	9
Delitara	Ann	ual	Description	Peak Summer Demand (kW)	Annual		
	Electric (kWh)	Gas (Therms)			Electric (kWh)	Gas (Therms)	\$ Saving
1.1100	5316.0000		2.0950 - LED custom lighting, not otherwise specified LED custom lighting, upgrading the (4) exterior 250W Metal Halide lamps to (4) 5 bar LED 128W fixtures will cut the energy use in half. Since these lights run every night, this is a good project.	0.0000	2591.0000		\$519.00
						TOTAL:	\$519.00

<sup>\*</sup>Peak demand savings are those that are reduced during the periods of 1 pm to 4 pm on weekdays in June, July, or August. Please provide descriptions of all variables used in these formulas.

Market Provider Infor	mation			
Name	Phone	Contact	Fax	Email
	- Energy Advisor and C			
We, the undersigned, agree t	hat to the best of our knowledge,	the energy-efficiency measures listed abo	ove are representative of the project	ct we expect to implement as part of the Focus on
Energy Program, We unders	tand that grant amounts are deterr	nined from the Customer-specific data su	ibmitted on this application form a	and that grants for similar measures may vary from
Customer to Customer based	on specific cost and savings. Sub	omission of this application does not guar	rantee that the applicant will receive	ve funding or specific level of funding. Focus on
Energy may conduct a pre-ir	istallation inspection to verify sav	ings. We Have read the "Grant Agree	ment Terms & Conditions" atta	ched to this grant application and agreement form
		t Terms & Conditions for your records.		
Any customer receiving an i	ncentive check may be contacted	by an evaluator to verify service/equipme	ent installation or be asked to com	plete a customer survey.
Sion and return this oran	t by 9/28/2009 to reserve fund	ds for this project. Your project mus	the completed by 12/31/2000	to receive neument
orbit min totalli tilio bimi	t by <u>3/26/2007</u> to reserve run	as for this project. Four project mas	t be completed by <u>12/31/2009</u>	to receive payment,
ТЬ Г				
Thomas Eeg				
Customer Contact Nam	e	Customer Conta	ct Signature	Date
Chuck Zinda				
Focus on Energy Conta	at Nama	F	Contact Stands	
rocus on Ellergy Conta	et name	Focus on Energy	Contact Signature	Date