



# SHEBOYGAN AREA SCHOOL DISTRICT

*Learning Today. Leading Tomorrow.*

June 12, 2009

Ms. Natalie Rew, Auditor  
Wisconsin Department of Public Instruction  
P.O. Box 7841  
125 South Webster Street  
Madison, WI 53707-7841

RE: Qualified School Construction Bond "QSCB" Allocation

Dear Ms. Rew:

This letter is to apply for a \$2,000,000 allocation of Qualified School Construction Bonds. The Sheboygan Area School District appreciates the federal legislation and the support of the Wisconsin Department of Public Instruction in making this interest free (or low interest) bond program available. The District seeks any part of the \$2,000,000 request that is available to our District.

- The District proposes to finance the following eligible projects listed by building and amount):
  - **Repair and/or Rehabilitation: HVAC**
    - Building: STRIVE (High School Program housed in the Central Support Building – 3<sup>rd</sup> Floor)  
This project replaces a univent system in the classrooms dating to the original construction (1924). Although there has been some remodeling and replacement univents installed, the rooms still operate as a univent system without air conditioning. The project entails removing existing univents and steam radiators and associated piping in the classrooms and installing a new roof top air handler with cooling to provide all classrooms with a controlled environment. Individual classroom rooms will have individual booster coils to maintain temperature in each area. The entire project would include DDC systems which will allow the classrooms to be operated efficiently.
    - Amount: \$300,000
  - **Repair and/or Rehabilitation: HVAC**
    - Building: Riverview Alternative HVAC (Charter School housed in the Central Support Building – 2<sup>nd</sup> Floor)  
This project replaces a combination of univent system installed in the 1960's when a section of the classrooms was used by Lakeshore Technical College and the other section supplied by gas fired forced air furnaces with cooling installed in the 1970's when that section of the building served as the senior center for Sheboygan. All existing systems and old associated steam piping would be removed and replaced with a new centrally located HVAC with DX cooling controlled with DDC systems allowing for energy efficient operation. All spaces will have individually controlled booster coils to control temperatures in each area.
    - Amount: \$350,000

- **Repair and/or Rehabilitation: HVAC**
  - **Building:** Washington School for Comprehensive Literacy  
This project replaces a 1912 steam system (single Johnston 1968 boiler) and original forced air ventilation system with a new multiple hot water condensing boilers and new HVAC with a chilled water system, controlled by DDC systems to operate efficiently. The new system will allow removal of existing air conditioning systems which were installed to compensate for overheating caused by existing steam piping. All spaces will have individually controlled booster coils and improved ventilation.
  - **Amount:** \$1,100,000
  
- **Repair and/or Rehabilitation: HVAC**
  - **Building:** Wilson Elementary School  
This project replaces two 1958 hot water boilers and pumps with new multiple hot water condensing boilers and speed/load controlled pumps. This project will allow the building to operate efficiently and save natural gas by heating smaller quantities of water to correct temperature and reduce cost associated with operating pumps.
  - **Amount:** \$250,000

The District's project plan will meet the following objectives:

|   |      |
|---|------|
| <b><u>Green and Healthy Schools:</u></b>  | HVAC |
| <b><u>Safe and Healthful Schools:</u></b> | HVAC |

The District has the Borrowing Authority via: Fund 38 Borrowing Resolution approved on June 9, 2009

Estimated Construction start date: August 15, 2009

The District is confident that these projects will adhere to the "Prevailing Wage" requirements of the Davis-Bacon Act. Every step will be taken with our construction manager and project staff to ensure all reporting requirements is met.

The District's project is "shovel ready" and will fulfill the intended goal of the American Recovery and Reinvestment Act "ARRA" Stimulus Bill by creating or maintaining jobs on and near the construction worksite. We also feel that our project meets the longer-term goal of "reinvesting" in our local community by improving the public infrastructure that serves our citizens in an energy-efficient and sustainable manner.

Discussions of program details are currently underway at committee and school board level and we are working closely with our financial advisor and bond counsel. We believe we have met the requirements for participation in the Qualified School Construction Bond program and your review of our request for an allocation is appreciated.

Please feel free to contact me at 920-459-3955 or Dr. Joseph Sheehan, Superintendent of Schools, 920-459-3511 if additional clarification is needed.

Sincerely,



Gretchen R. Thomes  
Assistant Superintendent  
Business & Operational Services

Cc: Dr. Joseph Sheehan