

MONTROSE AREA SCHOOL DISTRICT
ENERGY AD HOC COMMITTEE MEETING
ADMINISTRATIVE OFFICES
MEETING DATE FEBRUARY 17, 2010 4:00 P.M.

Chris Tripp, Chairperson

Energy Ad Hoc Committee Meeting

February 27, 2010 Meeting began at 4:00 PM in the Administrative Offices of the Montrose Area School District.

Ad Hoc Committee Members present included Fraiser Moffit

Administrators present included Rickie Clapper, Chris Tripp (Energy Manager), Michelle Lusk and Craig Owens

Board members present included Chris Caterson

OLD BUSINESS: There were no Old Business Items discussed at today's meeting.

NEW BUSINESS: The following items of New Business were discussed at the meeting:

- **Solar Presentation:** Fraiser Moffit, representative of Am Solar Corporation, conducted a presentation discussing the virtues of solar energy utilizing German technology and Chinese manufacturing and targeting schools with the hope of entering into PPA's (Power Purchasing Agreements). The construction, maintenance and technical assistance would be provided by Am Solar Corporation at no cost to the school district and the school would then buy the energy produced by the panels located on our property. The power is generated from ultraviolet rays and the contract agreement is usually 10-15 years in duration. Fraiser will be providing Chris Tripp with additional information and a copy of his power point presentation will accompany the minutes of the meeting.
- **Potential New Projects for the Summer of 2010:** Chris Tripp reviewed a number of potential projects for this summer:
 - Next phase of the univent replacement in the Junior-Senior High School to include the area from the industrial arts hallway into the junior high wing.
 - Tie in of the modular buildings at the elementary school into the software control system
 - Replacement of univents in band room, back gym areas of the Junior-Senior High School
 - Placing of the domestic hot water on the software control system
 - Zone controlled pumps in the Boiler Room
 - Upgrade of the heating system in the High School Auditorium
 - Upgrade of the heating systems in the Cafeteria, Kitchen and Faculty room areas of the Junior-Senior High School

OPEN FORUM:

Rickie Clapper recommended to the group that they replace the oldest of the existing vans with another car as we did the last time. This would leave the district with 2 vans and 2 cars with the replacement of one of the old suburbans out of the current fleet.

Chris Tripp discussed a potential area of concern in the High School Boiler Room as there is the possibility that the zone pipes may be leaking resulting in inordinately high temperatures in the neighboring classroom (Bob Davis' room). Rickie will have the concern researched and reviewed. If there is a major problem it will need to be addressed prior to any other work being initiated.

A concern has been noted in that when the temperatures were unseasonable warm recently there was sweating on the atrium class at Choconut Valley's new entranceway. Rickie will check into it.

Meeting adjourned at 5:05 PM

Mike Ognosky