

FACILITIES AND FINANCE COMMITTEE
Special Meeting
Seibert Conference Room
Belleville Campus
October 16, 2013
4:30 p.m.

Committee members present:	Richard E. Roehrkasse, Chairman Kenneth R. Joseph Nick J. Mance (arrived at 4:40 pm)
Administrators present:	Georgia Costello, Ph.D. Bernie Ysursa Ron Henderson Marcia Lochmann
Guests present:	James Engeman, Account Executive M360 Energy Brett Green, Operation Manager M360 Energy Sterling Miller, National Sales Director M360 Energy

CALL TO ORDER

Chairman Roehrkasse called the meeting to order at 4:34 p.m., announced a quorum, and stated the purpose of the special meeting was to hear an energy analysis presentation by M360 Energy.

PRESENTATION

M360 Energy is a wholly-owned subsidiary of Murphy Company, founded in 1907, and has offices in St. Louis, Missouri and Belleville, Illinois. M360 has been in business for three years, and each company individual possesses at least 20 years' experience in the industry.

Prior to their presentation, representatives from M360 collected facility data, drawings, and other pertinent information and conducted an onsite walkthrough with SWIC staff. Key SWIC facility needs:

- ◆ Upgrade Building Automation System(BAS) in Main Complex
- ◆ Replace duct board in Main complex
- ◆ Upgrade/replace HVAC distribution throughout Belleville Campus
- ◆ Upgrade and standardize lighting campus-wide
- ◆ BAS integration throughout college campuses
- ◆ Collect real-time utility meter data
- ◆ Install building level utility submeters

Trustee Joseph asked if the college's architect would look at these items, i.e. duct board. Mr. Engeman replied "generally no. Our firm employs mechanical and electrical engineers."

An Investment Grade Audit (IGA) includes the actual project development and design of scope of work, which lasts one to three months, and would be controlled by SWIC. The cost is typically \$.15 to \$.25 per sq. ft. There would be a guarantee of annual savings by M360 and a guarantee of the price of the project. Should there be a shortfall of savings, it would be the responsibility of M360. To select an energy audit firm, an RFP must be issued.

Chairman Roehrkaase thanked the M360 representatives for their presentation and stated he will speak with staff, with the possible expectation of getting back to M360 the first part of 2014.

OTHER COMMITTEE RELATED BUSINESS

There was no other committee related business.

ADJOURNMENT

Mr. Joseph moved, seconded by Mr. Roehrkaase, to adjourn the meeting at 5:17 p.m. The motion carried.

Respectfully submitted,

Beverly J. Fiss
Secretary to the Board of Trustees