

***Building, Security, & Technology Committee Meeting Minutes
February 3, 2015
Main Office Conference Room
5:15PM***

Present: Mr. Joseph Jagelka, Mr. Charles Kleinschmidt, Mr. Richard Hansen, Mr. Vince Loiacono, Mrs. Kathryn Strouse and Mr. Robert Vining

PDE Equipment Grant – The Director reported that Middle Bucks has received approval of an equipment grant with 50% of the money sponsored by PDE (\$50,000) and the other 50% from the Capital Reserve Fund (\$50,000) for the purchase of the following equipment:

	PDE	MBIT
• Alignment Lift/Rack - Automotive Technology	\$18,885	\$18,885
• Alignment Machine/Console - Automotive Technology	\$15,115	\$15,115
• HP Latex L360 Wide Format Printer - Commercial Art	\$10,000	
\$10,000		
• Mega Code Life Support Mannequin - Public Safety	\$6,000	\$6,000

Electrical Transformer Replacement Project: The Facility Manager discussed the second phase of the electrical transformer replacement project and requested approval of a service agreement with Burlington Electrical Testing to perform all NETA testing as required by the National Electrical Code. This agreement is to ensure that the installation of the new transformers is correct prior to energizing the sub-panels. The Middle Bucks AVTS Authority approved the request to contract with Burlington Electrical Testing at their January 28, 2015 meeting. The cost for the Burlington Electrical Testing service agreement is \$6840.00.

The Facility Manager also requested approval to move forward with the bid package of the 6 Electrical Transformers with tentative installation dates June-August 2015. The bid package would be issued after the February 9, 2015 Executive Council meeting and bids would be presented at the March 9, 2015 Executive Council meeting for approval. Both the Burlington Electrical Testing service agreement and the 6 Electrical Transformers would be funded by the 2014 Bond Refinance fund. The committee agreed this project should move forward.

Burns Mechanical: The Facility Manager reported that there are 5 HVAC package & split units installed in 1998 that need to be replaced in the Culinary Arts area and Room 101. One of the units is disabled and a second requires a new heat exchanger. The Facility Manager is currently working with Burns Mechanical Systems on pre-engineering plans to replace the 5 HVAC units. There is a meeting scheduled for February 5, 2015 with Dan Kerr, President of Burns Mechanical, to discuss the possibility of financing the replacement HVAC units through the Commonwealth’s ESCO Program. ESCO is Guaranteed Energy Savings Contract amended Act 39, July 21, 2010 by the General Assembly is for municipal government and schools. The committee agreed this project should move forward.

ANSUL Fire Suppression System Proposal: SimplexGrinnell completed a study of the Culinary Kitchen ventilation hood suppression systems in June 2014. The current Gaylord wet mist system was installed in 1998 and no longer complies with NFPA code standard 96 of 2014. SimplexGrinnell provided a proposal to upgrade the fire suppression system for the 3 ventilation hoods not addressed in the 2010 culinary renovation project. The estimated cost as of June 2014 is \$32,949.00 to be paid from the Capital Reserve Fund. SimplexGrinnell is a registered with COSTARS. The committee agreed this project should move forward.

Tremco Incorporated Weather Proofing Technologies (WTI): The Facility Manger reviewed a service agreement with Tremco WTI to provide MBIT with a visual, roof coring & roof moisture survey using nuclear method and infrared scanner. The roofing area is approximately 130,000 square feet and has different roofing systems. The goal is to develop plan for maintaining the roofing system that would be included as an expense line in the operating budget. This survey will allow MBIT to obtain that information and assist in creating a baseline. The cost of the service agreement is \$6800.00 and will be paid from the Capital Reserve Fund. Tremco WTI is registered with COSTARS. The committee agreed this project should move forward.

The meeting adjourned at 5:45 PM.