UPPER PERKIOMEN SCHOOL DISTRICT

FACILITIES COMMITTEE December 14, 2016

The Facility Committee Meeting was held at 7:30 p.m. in the Upper Perkiomen School District Education Center with the following committee members attending: Will Pike, Jonathan Warren and Mike Elliott. Others in attendance were: Alexis McGloin, Sandy Kassel, John Sheeran, Kimberly Baccari, John Gehman, John Farris, Kerry Drake, Bob Breslin, and Jamie Lynch.

Motion by Jonathan Warren, seconded by Wilfred Pike to approve the **November 1, 2016 Facilities Committee Meeting minutes**. Motion carried; all voted aye.

ACT 34 HEARING DESCRIPTION – (Senate Bill 1973)

Presented by Bob Breslin -

In 1973 under Governor Shapiro a law, Act 34, was passed for construction of facilities. A hearing will be conducted on January 4, 2017.

Ken Roos, the district solicitor will talk about the purpose and explain the procedures for public comment.

Dr. McGloin will speak to the PDE requirement, options considered, and option chosen.

Mr. Breslin will go over the project description and estimated project costs and explain the maximum construction costs. The reason is if you exceed the cap you need to go to referendum.

After Mr. Breslin Jamie Doyle will go over the financial analysis.

Then Ken Roos takes over for public comment.

Mr. Elliott asked for copies to be available for the public at the hearing.

Mr. Warren asked if we would be addressing questions.

Dr. McGloin said we would provide the Q & A and answer questions.

UPDATE ON LEED PROCESS

Jamie Lynch, from D'Huy Engineering, explained value engineering and how the company values the design by having everyone on the design team review and submit ideas. Over 100 ideas were submitted. The ideas were reviewed and cost issues were identified.

Mr. Lynch provided a few examples:

- 1. Make sure the square footage of the facility meets the needs of the district.
- 2. Review and discuss finishes, security, and fuel source.
- 3. Look at utility piping and make sure they are not in paved areas.
- 4. Look at the landscaping, retaining walls, and sidewalks.
- 5. Inside the building review the kitchen, computer system, mechanical systems, etc.

LEED

A LEED check list was provided and the district is attempting to qualify for a Gold certification. Achievement of LEED certification would allow the district to apply for a grant.

Mr. Lynch reviewed some of the LEED items:

- 1. Requirement for storm water.
- 2. Light pollution.
- 3. Water efficiency.
- 4. Optimization of Energy.
- 5. Materials and Resources.

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- 6. Credit is received for regional materials.
- 7. Indoor Environmental Quality.
- 8. Innovation and Design, being able to use the school as a teaching tool.
- Mr. Lynch felt that LEED certification is achievable and valuable.

Jon Warren explained that value engineering continues through the design phase.

Jamie Lynch explained how some items would be bid as alternatives (example, roof types).

Mike Elliott asked about long term savings. For example using energy efficient methods for heating and cooling, adding coating to sidewalks, using terrazzo tile, which lasts a lifetime and evaluating the roof system.

Jon Warren reported on the Bond Issue.

John Gehman asked about recycling concrete.

Jamie Lynch explained how solar could be an alternate for the project. Mr. Lynch also explained their success with LEED.

The meeting was adjourned at 8:47 pm.