

**Minutes of the Upper Macungie Township Authority
Meeting of
September 1, 2011**

A special meeting of the Upper Macungie Township Authority was held this date at the Municipal Building at 6:30 PM. Those present were: Edward J. Earley, Chairman; Samir P. Ashmar, Vice Chairman; Kathy A. Rader, Secretary, Barry Moyer, Treasurer; Solicitors William E. Schantz, Esq. & Andrew V. Schantz, Esq.; William Erdman and Joseph Santilli from Keystone Consulting Engineers, Inc.; and Richard Henderson, Authority Manager.

The meeting was called to order by Chairman Earley with the Pledge to the Flag of the United States of America.

The purpose of this meeting is to discuss issues regarding the Applewood Pump Station. Chairman Earley asked Solicitor Andrew Schantz to bring us up to date on developer issues with enlarging the Applewood Pump Station. William Erdman explored some of following issues: Lehigh Hills sewer capacity; sewage treatment agreements with Lehigh County Authority and the City of Allentown (some of the agreements date back to the 1980's); capacity for Weisenberg & Lowhill Townships...no need to reserve capacity unless the townships are willing to reserve capacity to defray cost...the Morgan Hills development is in Weisenberg Township; and, EPA operational issues.

Mr. Erdman also presented a pump station capacity report and stated that the existing pump station has been in service for approximately 35 years and is anticipated to be in service for at least 15 more years. Sewer service to the portion of Lehigh Hills that is to be connected to the Moyer Road sewer line will not require relief of downstream sewer facilities. The existing pump station has reserve capacity to serve only 15-100 EDU's which are available on a "first come first served basis." Expansion of the pump station will require the relief of downstream gravity sewer line.

Mr. Erdman then presented a Replacement Financing Proposal (copy attached hereto) outlining the costs to replace the Applewood Pump Station.

The Cost Allocation Summary:

Upper Macungie Township Authority	\$1,680,000
Developer	<u>970,000</u>
TOTAL	\$2,650,000

He also strongly suggested that considering replacement parts and maintenance, it should be required that a Gorman-Rupp pump system and ONAN generator be used for any new or replaced pump stations, to stay consistent with all other new and previously upgraded pump stations within the UMTA system.

Upon a motion by Vice-chairman Ashmar, seconded by Chairman Earley, and unanimous, the pump station capacity report and the replacement financing proposal are hereby approved.

With a motion to adjourn the meeting from Secretary Rader, seconded by Chairman Earley, it is unanimously approved to adjourn the meeting.

Meeting adjourned at 7:00 PM.

Kathy A. Rader
Secretary
Upper Macungie Township Authority