

Village of Goodfield

Water and Sewer Committee Meeting

September 18, 2017 at the Village Hall (7:00p.m.)

Committee Chairman, Wade Wettstein, called the meeting to order at 7:00p.m. Committee members Terry Nohl and Todd Perry were present. Also present were Village President Ross Hohulin, Village Trustee Jim Edwards, Engineer Duane Yockey, PWA Josh Nohl, Assistant PWA Mike Carr, Water Operator Brad Bode, Treasurer Teresa DeGrave and Clerk Sheri Martin.

1. The first order of business was to discuss Water Treatment Plant options. The following options were discussed by Engineer Duane Yockey:

Option 1

Add areolater before Miex then new pumps to pump back through Miex. Budgetary cost for areolater, foundation, piping & pumps is \$190,000.00. Two concerns with this option are areolater may not oxidize all iron and it may not completely strip the air.

Option 2

Replace Miex with GAC contactors. Budgetary cost for contactors, foundation and piping is \$300,000.00. We would also have to replace the carbon once a year for about \$20,000.00 per contactor.

Option 3

Install softener after miex unit. Budgetary cost for softener including miex revisions is \$395,000.00

Option 4

Install pressure filter after miex unit. Budgetary cost for equipment, foundation, piping and Miex revisions is \$200,000.00.

Engineer Yockey feels option 4 is the best option. Engineer Yockey is going to find out from Miex if the Village has the most current under drains.

Motion was made by Nohl, seconded by Perry to make recommendation to the Village Board to choose option 4 and to allow Engineer Yockey to started design plans on WTP and apply for a construction permit through EPA. Motion passed with the following roll call vote: Nohl – yes, Perry – yes, Edwards – yes and Wettstein – yes.

2. The second order of business was to discuss the water main extension for future development regarding Barn III. Engineer Yockey and PWA Nohl looked at the area and

came up with a proposed water main extension map. The water main goes along Timberline Road. The Village would need to replace culvert by Timberline's lake then raise and widen the road. The water main could go over the top of the new culvert. This project will be considered in the Capital Improvements Plan. If the Barn III becomes a reality a portion of this work could be considered at that time.

3. The third order of business was to discuss a 5-10 year capital plan. Other than the projects discussed in the meeting, there was no additional discussion of the 5-10 year plan.
  
4. The last order of business was to discuss the refunding of Bonds. Treasurer DeGrave passed out Treasurer's Report and an updated list on deposited funds. Discussion centered on the fact that if the Village would pay the 2007 Bonds off in full the Village would save \$236,827.00 in interest. Motion was made by Edwards, seconded by Nohl to make a recommendation to the Village Board to pay off the 2007 Bonds. A portion of the money used to pay off the 2007 Bonds can come from the TIF Funds. Motion passed with the following roll call vote: Nohl – yes, Wettstein – yes, Perry – yes and Edwards – yes.

There being no further business, motion to adjourn meeting was made by Nohl, seconded by Perry. Meeting adjourned at 8:10p.m.

Wade Wettstein, Chairman