

CITY OF TROY
PUBLIC WORKS COMMITTEE MEETING
MINUTES

Wednesday, June 16, 2021, 6:00pm

MEMBERS PRESENT: Dan Dawson (Chair), Troy Turner, Nathan Henderson, Tim Flint

MEMBERS ABSENT: None

OTHERS PRESENT: Mayor David Nonn, Debbie Knoll, Elizabeth Hellrung, Rob Hancock, Tom Cissell, Kim Thomas, Andrea Lambert

Chairman Dawson called the meeting to order at 6:01pm. The agenda was reordered to allow time for the city engineer to arrive.

Discussion on Sewer Plant Rebuild (Agenda Item #5):

The city has three alternatives for this project:

1. Pump Sewage to Granite City. According to Public Works Director Hancock, the cost associated with this solution would be approximately \$21M. It is not a huge savings for the city. We would also have to pay for every gallon that goes to Granite City. This includes I & I (inflow and infiltration, e.g., ground water and storm water), which would add to the cost. We would also be at the mercy of the Granite City board for rate changes.
2. TWM Proposal – Sewer System Planning Upgrade. The upgrade would provide the city the capacity to serve 19,000+ people. The upgrade would cover our needs for twenty years and would utilize an SBR (sequencing batch reactor) process/system. It would include a new lift station and interceptor for the north side of town. This eliminates the need for three or four of our lift stations. It would also provide a route for future development on the north side of town. The total cost of the upgrade is \$4-5 million. Engineering fee is about \$1M. TWA is proposing an EPA loan for the cost of the upgrade. EPA is offering 20-year loans, and possibly 30-year loans. Estimated annual cost for repayment of loan would be approximately \$1.4 million.
3. Sell our system to American Water. If sold, American Water would make upgrades and improvements to the system. Rates would be set by contract for the first five years. The rates would then increase by about 30% (5-8% per year) at contract renewal.

Mayor Nonn asked that additional research be done prior to making a decision.

Discussion of current projects and associated grant possibilities (Agenda Item #2):

City Engineer Cissell gave a quick overview of all proposed/planned projects. At the end of the discussion, the committee will need to recommend a proposal on how to use grant funds the city has for a vote by the city council.

Street Projects 2021-2022:	McDonald Drive	\$100K
(General Fund)	Northwood Drive	\$35K
	Gawain Road	\$10K

	Olde Farm Road	\$50K
	Street Maintenance	\$85K
MFT (Motor Fuel Tax) Fund:	East Clay Street (design only)	\$78K
	Crack Sealing (Multiple Streets)	\$80K
TIF Fund:	Tri-Township Park Trail (in progress)	\$850K
	Trail Extension to Ottwein Lake	\$270-280K
	SrA Bradley Smith Blvd	\$500K
	Ottwein Lake Restoration	\$140K
	Ottwein Lake Playscape	\$130K
	Ottwein Lake Parking Lot	\$50K
	Market Street Sidewalks	\$653K
	Formosa Road Upgrade	\$500K + 112K TARP

City Engineer Cissell then gave an overview of Federal Grants available for some of the above projects and DCEO Grant funds we have already received. The committee suggested the DCEO funds be used for a change order for Spring Valley Road (Tri-Township Park Trail) and Formosa Road upgrade.

Due to the length of the meeting, agenda items #3 and #4 will be held for a future date.

Motion to adjourn.

Motion: Alderman Henderson

Second: Alderman Turner

Motion approved by unanimous voice vote. Meeting adjourned at 7:38 pm.

/kat