

**UNITED CITY OF YORKVILLE
PUBLIC WORKS COMMITTEE
Tuesday, February 20, 2024, 6:00pm
Yorkville City Hall, East Conference Room #337
651 Prairie Pointe Drive, Yorkville, IL**

IN ATTENDANCE:

Committee Members

Chairman Ken Koch
Alderman Craig Soling

Alderman Matt Marek
Alderman Rusty Corneils (via I-Phone)

Other City Officials

City Administrator Bart Olson
Engineer Brad Sanderson, EEI

Assistant City Administrator Erin Willrett (via Zoom)
Public Works Director Eric Dhuse (via Zoom)

Other Guests: None

The meeting was called to order at 6:00pm by Chairman Ken Koch.

Citizen Comments: None

Previous Meeting Minutes: January 16, 2024
The minutes were approved as presented.

New Business:

1. PW 2024-14 Snow Operations Report

Mr. Dhuse reported that 1,500 tons of salt have been used this season and 500 tons remain. He said less salt could be ordered.

2. PW 2024-15 Ashley Road Improvements - Acceptance

Mr. Sanderson said this is part of the Ashley Point subdivision project. Intersection improvements were made at Rt. 126 and Ashley Rd which IDOT governed and has signed. Some punchlist items were also completed. Also, improvements were made on Ashley Rd. for which Mr. Sanderson recommended acceptance. He also recommended the city waive the 1-year guarantee since the work has been in place for several years. The turn lanes there have been in place since 2021 and Alderman Soling asked if there has been a drop in accidents, which is not known. A positive recommendation was made by the committee and it will move forward to the City Council consent agenda.

3. PW 2024-16 Lake Michigan Improvements - IEPA Project Plan PEID

Mr. Sanderson said this is informational. He explained that part of the funding package for this could be from IEPA low interest loans at 2% with a 30-year payback. He said obtaining these funds is highly competitive and there is no guarantee the city will receive them. The first step is that a project plan must be compiled. This was done several months ago and IEPA could now issue a PEID (Preliminary Environmental Impacts Determination). When the PEID is issued, a Public Hearing is then required to review the document. The recommendation is that the City Council Public Hearing be held when the document is issued. It should be received within the next few days allowing for a Public Hearing at the first City Council meeting in March. Alderman Marek asked if the surrounding towns are also going through this process. Both Oswego and Montgomery have applied, but it was noted that not all applicants receive the loan. The presence of lead lines and the actual need gives priority in the scoring process. This will move forward to the March 12th City Council meeting for the Public Hearing.

4. PW 2024-17 2024 Local Road Program – Design Engineering Agreement

Mr. Olson said this is subdivision cluster design engineering for Road to Better Roads and was discussed last year. Streets constructed in the early to mid-2000's will need rehab in the next few years and the city has \$3 million in funds in addition to the normal funding for this program. The contract is scheduled to be bid next week on Monday and the city would like to move forward on design at this time. He said there is money in the budget and it's likely that the project will extend into next fiscal year as well. This design contract is a fixed fee of \$119,000. The first 3 subdivisions to be done are Blackberry Creek, Heartland and Cannonball Estates. A draft of further schedules has been compiled through FY 2028 with spending of \$2-4 million each year. Mr. Olson said the proposal does not affect the road infrastructure fee since the budget has been doing so well. He said the city expects to issue bonds for \$6 million in FY 2026 to address the remainder of the cost.

Alderman Marek asked about the cost of repaving and rejuvenator which was done in Fox Hill last year and if the rejuvenator extends the pavement life. Repaving was about \$2-2.5 million and the rejuvenator was about \$70,000. Mr. Sanderson said a rejuvenator bid will be presented at the next Public Works meeting. The process extends the life of roads from 3-7 years and is routinely done. It was recommended that this item be moved forward to the regular City Council agenda.

5. PW 2024-18 Well No. 10 - Contract Award

This new well would bridge the gap prior to Lake Michigan water and will later serve as a backup well, said Mr. Sanderson. Some property behind the high school has been identified as a suitable location and an agreement with the school district has been drafted. Bids for well design were taken in December. Careful scheduling was done to avoid construction during the school year or football season. Two drilling session timelines were identified and because there are very few well drillers, only one bid was received, which was from Municipal Well and Pump. The bid was slightly above the engineer's estimate and is recommended. The project will begin in November 2024 and be completed in June 2025. This contract is for drilling only and there will be additional costs for electrical equipment which will go to bid. A building will not be needed, but there will be an electrical box, fence and driveway. This moves to the regular agenda.

6. PW 2024-19 Well No. 10 – Construction Engineering Agreement

This construction agreement applies to the item above and is estimated at \$99,958 with EEI. This will move forward to the regular agenda.

7. PW 2024-20 Well No. 10 Raw Water Main Improvements – Contract Award

These improvements will take the raw water from Well #10 to the current Public Works facility for treatment, said Mr. Sanderson. Bids were taken on February 15th with 10 received. The lowest bid was about 30% below estimate and was from Cecchin Site Utilities from Naperville for an amount of \$1,335,053. This project will be done during non-school time (June-August). City Attorney Orr is drafting an IGA and it should be finalized in March. Mr. Dhuse noted that old water main that has been troublesome, will also be removed. This moves to the regular City Council agenda.

8. PW 2024-21 Well No. 10 Raw Water Main Improvements – Construction Engineering Agreement

This agreement with EEI is estimated at \$156,048. It will move to the regular Council agenda.

Old Business: None

Additional Business:

Alderman Soling noted that the committee had previously spoken about the area of 207 Adams St., where Adams and Van Emmon split. There are 3 homes there and the citizens have asked about removal of the dead stumps and volunteered to do plantings. Mr. Dhuse said options will be determined and presented.

There was no further business and the meeting adjourned at 6:29pm.

Minutes respectfully transcribed by
Marlys Young, Minute Taker