



CITY OF QUINCY

Department of Utilities & Engineering

AGENDA

Utilities Committee Meeting

Thursday, May 5, 2022 - 4:00 p.m.

City Hall Conference Room #235

1. Approval of Minutes
2. Public Comment (3 minute limit)
3. Old Business
4. Utility Fund Financial Update
5. New Business
 - Water Fund*
 - Chemical Bids
 - Residential Development Incentives
 - Late Additions - Water
 - Sewer Fund*
 - WWTP Report
 - Ellington Lift Station Replacement Pumps
 - Late Additions - Sewer
6. Adjournment



Utilities Committee
Meeting Minutes
April 7, 2022

The monthly meeting of the Utilities Committee was held at 4:00 p.m. on Thursday, April 7, 2022, in the Engineering Department Conference Room. Members present were Alderman Dave Bauer, Alderman Parker Freiburg, and Alderman John Mast. Director of Utilities & Engineering Jeffrey Conte, Assistant Corporation Counsel Bruce Alford, Mayor Mike Troup, Trampas Price, and Theresa Alford were also present. The meeting was called to order at 4:00 p.m.

Approval of Minutes

Alderman Mast, seconded by Alderman Freiburg, moved that the minutes from the March 3, 2022, meeting be approved as distributed.

Public Comment

Jake Oros asked the Committee to please consider the Request for Proposal that he submitted for sludge hauling.

New Business

Water Fund

Construction Engineering Services

The City received an invoice from Klingner and Associates in the amount of \$12,323.10 for construction engineering services for the WTP Filter Rehabilitation Project. The total paid for construction engineering for this project is \$120,818.40 (2% of construction value) to date.

Action: Send to City Council for approval with Committee recommendation.

Motion: Mast Second: Freiburg Motion Carried

Water Meter Purchases

The City has received a quote from Midwest Meter of Edinburg, IL in the amount of \$209,003.32 for the purchase of two (2) 8" fire assembly meters and fifteen (15) 6" fire series water meters with cellular automatic meter readers to replace large, aging meters that comprise roughly 6.5% of water sales. The replacement of these meters is expected to increase water sales by at least 1%.

Action: Send to City Council for approval with Committee recommendation.

Motion: Freiburg Second: Mast Motion Carried

Hach Service Agreement

The City has received a service agreement quote in the amount of \$8,028 from Hach for the annual calibration and certification of online analyzers and monitoring equipment.

Action: Send to City Council for approval with Committee recommendation.

Motion: Mast

Second: Freiburg

Motion Carried

Sewer Fund

Sewer Cleaning Bucket Machine

Phase II of the CSO project includes the cleaning and inspection of the existing interceptor sewers. The City has the equipment necessary to inspect large sewers but does not have equipment to clean sewers larger than 24" in diameter. The large sewers have not been cleaned in over fifteen years. Many cities hire private contractors to clean large sewers, however based on recent bids the cost to the City will be approximately \$4.8 million. The cost to purchase the necessary equipment for this project is approximately \$300,000. A used bucket machine is available for purchase for \$35,000.

Action: Send to City Council for approval with Committee recommendation.

Motion: Freiburg

Second: Mast

Motion Carried

Sludge Disposal Proposals

The City received four (4) proposals for the removal of sludge from the Waste Water Treatment Plant. The proposals were scored 20% on expertise and qualifications, 20% on financial qualifications, 30% on technical approach, and 30% on pricing. Synagro of Baltimore, Maryland received 96 out of 100 points.

Action: Send to City Council for approval upon the completion of a negotiated contract and the Committee's final approval.

Motion: Freiburg

Second: Mast

Motion Carried

Late Additions

Ameren has approached the City concerning their desire to expand an easement along property at Front and Jefferson. The City does not believe that it owns the property in question.

Action: Refer the issue to Legal for further review

Motion: Mast

Second: Freiburg

Motion Carried

Adjournment

With no other items to discuss, the meeting was adjourned on a motion by Alderman Mast, seconded by Alderman Freiburg.

Respectfully submitted,

Jeffrey Conte, P.E.
Director of Utilities & Engineering
April 8, 2022