

**MINUTES OF THE MEETING OF THE MAYOR
AND THE COMMITTEE-OF-THE-WHOLE OF
THE CITY OF EAST MOLINE, ILLINOIS
MONDAY, MAY 2, 2016**

ROLL CALL

Mayor Thodos called the meeting to order and directed City Clerk Arletta D. Holmes to call the roll. The following Aldermen were present: Helen Heiland, Gary Almblade, Nancy Mulcahey, Ed DeJaynes, Humberto Aguilar, Robert Cheffer, Gary Westbrook, and Mayor John Thodos.

6:42:p.m.

ADDITIONS/CORRECTIONS TO AGENDA

None

WASTEWATER TREATMENT PLANT BOILER REPLACEMENT (Mr. Drake, Director WWTP)

As part of the 2016 Capital Improvement Plant, plans and specifications have been prepared to remove the existing boiler and replace it with two dual fuel (methane & natural gas) high efficient boilers. A complete set of plans, specifications and bid documents are available for review and comment at the Wastewater Treatment Plant. A bid letting will be scheduled after the Committee-of-the-Whole (COW) approval. A complete bid tabulation and formal recommendation for award of contract will be brought before the City Council at a meeting after the bid letting.

FINANCIAL:

This is a budgeted item

Line Item #: 250.4549.743.0	Title: WWTP Boiler Replacement
Amount Budgeted: \$300,000.00	Actual Cost: T.B.A.

Funding Sources: Wastewater Revenues **Departments:** Wastewater Treatment

CIP Project Number: SWTR-16-01

RECOMMENDATION:

Approve the Boiler Replacement project and proceed to the bid letting. Pending Committee-of-the-Whole (COW) approval a bid letting will be conducted, bid results complied and construction contract will be brought back to the Council for consideration of award.

A motion was made by Alderman Heiland, seconded by Alderman Aguilar, to concur with the recommendation as presented, and instruct the City Attorney to prepare the appropriate document and forward to the City Council for consideration. Upon roll call the following voted in favor: Heiland, Almblade, Mulcahey, DeJaynes, Aguilar, Cheffer, and Westbrook. Motion carried.

28th AVENUE/4th STREET A UTILITY & STREET IMPROVEMENTS- CONSTRUCTION ENGINEERING (Mr. Kammler, Director of Engineering)

The 28th Avenue / 4th Street A Utility & Street Improvement Project requires consultant assistance for construction inspection, testing, and staking; the cost for these services was budgeted in the 2016 CIP. As such, the Engineering Department has obtained a professional service contract proposal from McClure Engineering Associates, Inc. to assist the city with this work. This proposal assumes a construction period of approximately 14 weeks; a more detailed scope of services and fee breakdown is shown in the attached copy of this document. As with design engineering, water and sewer CIP funds have been programmed to pay for construction engineering expenses.

FINANCIAL:

This is a budgeted item

Line Item: 220-4546-300.2; 270-4547-3122 **Title:** Water, Sewer CIP Professional Services
Amount Budgeted: \$785,000 **Actual Cost:** \$39,306 (Design) + \$64,537 (Insp & Stake)
Under/ (Over): Under \$207,000 plus or minus

Funding Sources: Water & Sewer Funds

Departments: Engineering Water CIP, Engineering Sewer CIP

CIP Project Number: ENGR- 16-01, ENGR- 16-02

RECOMMENDATION:

Approve construction inspection, and staking contract with McClure Engineering. Construction Bid = \$474,035.00.

A motion was made by Alderman Cheffer, seconded by Alderman Mulcahey, to concur with the recommendation as presented, and instruct the City Attorney to prepare the appropriate document and forward to the City Council for consideration. Upon roll call the following voted in favor: Heiland, Almblade, Mulcahey, DeJaynes, Aguilar, Cheffer, and Westbrook. Motion carried.

2016 MFT MAINTENANCE PROGRAM (Mr. Kammler, Director of Engineering)

In accordance with the FY 2016 Capital Improvement Plan, the Engineering Department has prepared plans and specifications for the use of Motor Fuel Tax funds as follows:

Scarification & Sealcoat: Various Streets (see attached map)

Hot-Mix Asphalt Overlay: 26th Avenue Court (5th St to N. end), 6th Street (15th Av – 17th Av)

Concrete Patching: Kennedy Drive (South of AOTC), Oaklawn Avenue (near 7th St. west)

Morton Drive (13th Street to IL Route 5)

Budget numbers for each improvement type are Sealcoat = \$100,000; Hot-Mix Asphalt = \$205,000;

PCC Patching = \$355,000. Maps of the recommended improvement areas are attached for review and reference. Complete specifications and bidding documents are available for review and comment at the East Moline Engineering & Maintenance Facility. Bid letting will be scheduled after COW approval, and a complete tabulation of bids and formal recommendation for award of contract (pending reasonable bid prices) will be forthcoming to the City Council at a meeting subsequent to the bid lettings.

FINANCIAL:

This is a budgeted item.

Line Item #: 950-4300-452.0 **Title:** MFT Construction
Amount Budgeted: \$660,000 **Actual Cost:** T.B.A.

Funding Sources: Motor Fuel Tax Funds **CIP Project #:** 13-07, 16-03, 16-04, 16-05, 16-06.

RECOMMENDATION:

Approve the 2016 Motor Fuel Tax Maintenance Projects to proceed to bid letting. Pending COW approval, three (3) separate bid lettings will be conducted, bid results compiled and coordinated with IDOT, and construction contracts brought to Council for consideration of award.

ADDITIONAL COMMENTS:

We are combining sealcoat, hot-mix-asphalt resurfacing, and pcc patching together for one resolution Results in simpler accounting with IDOT.

A motion was made by Alderman Almlade, seconded by Alderman Mulcahey, to concur with the recommendation as presented, and instruct the City Attorney to prepare the appropriate document and forward to the City Council for consideration. Upon roll call the following voted in favor: Heiland, Almlade, Mulcahey, DeJaynes, Aguilar, Cheffer, and Westbrook. Motion carried.

7TH STREET RETAINING WALL RE-FACING (Mr. Kammler, Director of Engineering)

The modular block facing of the northern-most west-side 7th Street retaining wall collapsed in the early morning hours of August 26, 2015. Significant investigation was performed by McClure Engineering Associates, Inc. as to the reason for the collapse. In a letter dated 9/2/15 previously distributed to Council, McClure concluded that “block facing failed due to the deterioration and/or disintegration of the metal straps connecting it to the sheet pile wall” in addition to other contributing factors such as poor drainage above, water infiltration, and other items referenced in this letter. Subsequent to receipt of the engineer’s finding, the Engineering Department coordinated emergency repairs and clean-up to the wall and light standards. Approximately \$9,000 has been spent by the city on these efforts, which has included clean-up operations, metal strap removal, new block “end-walls”, and restoration (bending & welding) and re-erection of light standards. At this

point, the Engineering Department is requesting direction from the City Council on how to proceed with additional work to re-face the sheet piling and provide a more aesthetic look along this primary traffic artery of the city. To facilitate discussion, McClure Engineering previously provided a letter dated 11/16/15 with several treatment options and estimated costs for re-facing the exposed sheet piling. This letter is attached for review and reference. While the options mentioned in the letter are by no-means exclusive, they represent a number of reasonably aesthetic treatments available for a fairly low-budget price tag. As a reminder, McClure Engineering previously offered to contribute to this cause; their letter to this effect is also attached. During discussion at COW in December 2016, there seemed to be a general consensus to sand-blast and paint the sheet piling, but no formal action was taken or recommendation voted upon.

FINANCIAL:

This is not a budgeted item.

Actual Cost: T.B.A. **Funding Sources:** Insurance Reserves

RECOMMENDATION:

Discuss options and approve a recommendation for re-facing the exposed 7th Street sheet piling wall.

ADDITIONAL COMMENTS:

See attached letters from McClure Engineering.

There was discussion regarding the various options that were available for the City Council's consideration regarding the repair of the 7th Street wall. After much discussion, comments, and questions;

A motion was made by Alderman Almblade, seconded by Alderman Mulcahey, to go out for bids on painting and cleaning concrete walls, get quotes from McClure "Eco Blast. Upon roll call the following voted in favor: Heiland, Almblade, Mulcahey, DeJaynes, Aguliar, Cheffer, and Westbrook. Motion carried.

SQUAD CAR REPLACEMENT (Captain Reagan, EMPD)

A squad was involved in a crash on April 18, 2016. The cost to repair the 2014 Ford Interceptor Utility was \$25,470.99. Three (3) quotes were received for a 2017 Ford Interceptor Utility squad. The lowest quote is \$28,505.10 from Reynolds Ford. The equipment from the 2014 can be put in the 2017 except for the push bumpers. The difference in the cost of a new squad and the cost to repair the current squad is \$3024.11. Additionally, the cost to move the equipment and replace the push bumper is approximately \$2500.

FINANCIAL:

This is not a budgeted item.

Actual Cost: \$30,995.10 **Under/ (Over):** (30,995.10)

Funding Sources: Insurance Reserve 016-4900-521.1 PD Department Projects 011-2263.00

RECOMMENDATION:

Authorize the purchase of a new squad car from Reynolds Ford to replace the damaged 518 using insurance reserve funds (\$25,470.99) and Police Department project funds (not to exceed \$5,524.11) for the difference between repair cost and replacement cost, new push bumper and cost to remove equipment.

A motion was made by Alderman DeJaynes, seconded by Alderman Mulcahey, to concur with the recommendation as presented, and instruct the City Attorney to prepare the appropriate document and forward to the City Council for consideration. Upon roll call the following voted in favor: Heiland, Almblade, Mulcahey, DeJaynes, Aguilar, Cheffer, and Westbrook. Motion carried.

ADJOURNMENT

A motion was made by Alderman Westbrook, seconded by Alderman DeJaynes, to adjourn the Committee-of-the-Whole meeting. Upon roll call the following voted in favor: Heiland, Almblade, Mulcahey, DeJaynes, Aguilar, Cheffer, and Westbrook. Motion carried **7:05p.m.**

Minutes taken and submitted

Arletta D. Holmes, City Clerk