



City Council
COMMITTEE OF THE WHOLE
City of Belvidere, Illinois

Alderman Sheryl Prather	Chairman Building
Alderman Natalie Mulhall	Vice-Chairman Building
Alderman Ric Brereton	Chairman Finance and Personnel
Alderman Wendy Frank	Vice -Chairman Finance and Personnel
Alderman Tom Porter	Chairman Planning & Zoning
Alderman Mike McGee	Vice-Chairman Planning & Zoning
Alderman Clayton Stevens	Chairman Public Safety
Alderman Matthew Fleury	Vice-Chairman Public Safety
Alderman Marsha Freeman	Chairman Public Works
Alderman Daniel Snow	Vice-Chairman Public Works

AGENDA

July 26, 2021
6:00 p.m.
City Council Chambers
401 Whitney Blvd., Belvidere, Illinois

Call to Order:

Roll Call:

Public Comment:

Public Forum:

Reports of Officers, Boards, and Special Committees:

1. Public Safety, Unfinished Business: None.

2. Public Safety, New Business:

- (A) Fire Department – Firefighter Recognition(s).
- (B) Fire Department – Update.
- (C) Police Department – Update.

3. Finance & Personnel, Unfinished Business: None.

4. Finance & Personnel, New Business:

- (A) Finance Department – Update.
- (B) Appointment of Daniel Arevalo to the IDA Public Library Board.

5. Other:

- (A) Fehr Graham Stormwater Utility Presentation and Discussion.
- (B) Public Works – 2021 MFT Thermoplastic Pavement Striping Bid Tabulation.
- (C) Public Works- 2021 MFT Street Overlay Program Bid Tabulation.
- (D) Southwest Elevated Tank Rehabilitation – Revised Bid.
- (E) Public Works – Update on Well #4 and Well #5.

6. Adjournment:

My name is Daniel N Arevalo. I have previously served as an Alderman for the 2nd Ward in Belvidere. I want to continue to serve Belvidere and Boone County citizens, businesses, and different organizations. I have experience and knowledge and want to help in any way I can to improve decision-making and strengthen ties with the community. I volunteer and work with the following groups and organizations. It would be a privilege if board members would consider and consent if I could join Library Board .

- Belvidere Alderman, 2014 – 2017: 2020 - 2021
- Public Safety Board Vice-Chairman, 2015 - 2017
- Police Pension Board, 2016 - 2017
- City-County Coordinating Committee Member, 2015 - 2017
- Rockford Sexual Assault and Counseling (RSAC) Board Member, 2016 - Current
- Planning and Zoning Commission Vice-Chairman then as Chairman, 2017 – 2020
- League of United Latin American Citizens (LULAC) Board Member 2019 – Current

Elected Official | Belvidere | November 2014-April 2017/February -2020 May 2021

- Aid in the development of weekly agendas.
- Attend weekly meetings with civic leaders.
- Conduct research and provide advocacy support in analyzing issues and identifying opportunities for business growth.
- Cultivate and directly engage with a strong community of partners, including local business owners, community organizations, corporate companies, foundations, and regional leaders.
- Develop and communicate our community with strategic information about development, ordinances, and taxes.
- Proactively review balanced budgets to identify possibly reduced costs if applicable.



FEHR GRAHAM

ENGINEERING & ENVIRONMENTAL

Stormwater Utility Overview

**Belvidere City Council, July 26, 2021
Jeff Macke, P.E., CFM**

Insight ■ Experience ■ Results

Background

- » 2018: Severe Flooding Impacts Belvidere
 - Council explores funding options to make capital improvements
- » 2019: Council approves FG to prepare stormwater utility study
- » 2020: FG Completes study



Municipal Funding Tool

- » Moves stormwater funding from general fund to enterprise fund. Similar to water and sewer utility.
- » Assesses fee on level of service provided and need
 - Operation & maintenance of system
 - Compliance with MS4 Regulations
 - Capital Improvements
- » Creates structure for revenue bonds, low-interest loans, and matching for state and federal funding opportunities.

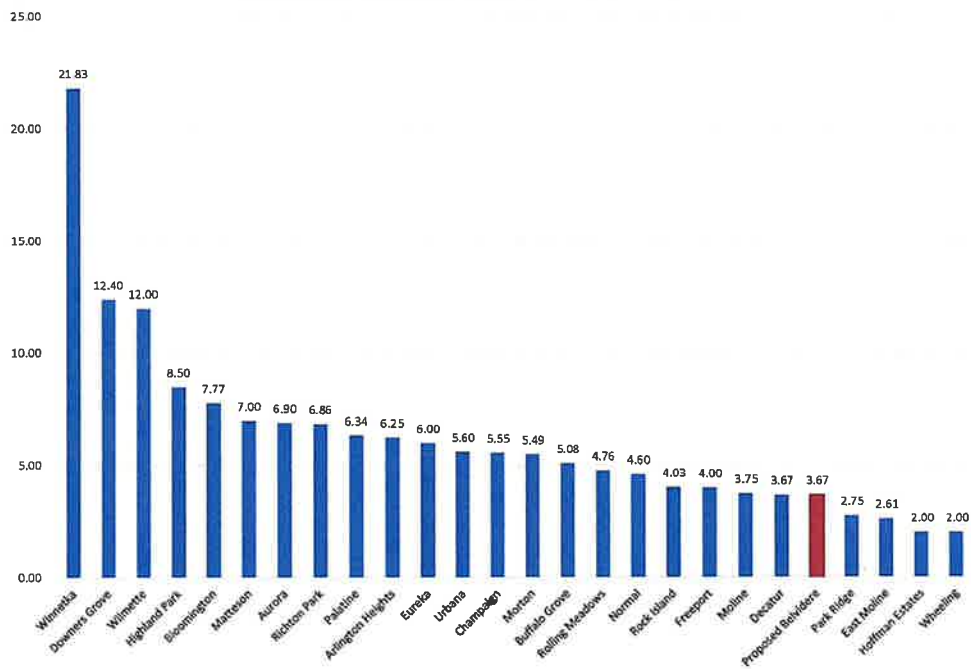
User Rate Charges

Estimated Bi-Monthly Fees

	Square Feet	Base Service Fee	ERU Fee	Total
Single Family Home Owner	3,469	\$0.95	\$6.39	\$7.34
Commercial Site	38,400	\$0.95	\$80.28	\$81.23
Education Site	34,000	\$0.95	\$72.20	\$73.15
Non-Profit Site	293,000.	\$0.95	\$620.12	\$621.07
Industrial Site	338,000	\$0.95	\$713.65	\$714.60

Amounts to \$825,000 annual revenue.

2019 Monthly Stormwater Utility Fee for Illinois Communities



Next Steps

- » Public outreach*
 - Provide public opportunity to give feedback on stormwater fee
- » Initiate implementation phase*
- » Finalize stormwater budget
- » Finalize stormwater rates
- » Pass ordinance*

*Council Vote

Questions

Memo

To: Mayor and City Council
From: Brent Anderson, Director of Public Works
Date: 7/20/2021
Re: 2021 MFT Thermoplastic Pavement Striping Bid Tabulation

The following bids were opened today for the 2021 MFT Thermoplastic Pavement Striping Contract:

- | | |
|--|-------------|
| 1. A.C. Pavement Striping
695 Church Road
Elgin, IL 60123 | \$9,770.75 |
| 2. Countryman, Inc.
P.O. Box 2302
Loves Park, IL 61131 | \$10,294.20 |
| 3. Marking Specialists Corp
P.O. Box 745
Arlington Heights, IL 60005 | \$12,795.50 |
| 4. Precision Pavement Markings
P.O. Box 705
Elgin, IL 601215. | \$13,924.75 |
| 5. RoadSafe Traffic Systems, Inc
12225 Disk Drive
Romeoville, IL 60446 | \$16,991.00 |

The estimate for this work was \$9,132.50.

I would recommend approval of the low bid from A.C. Pavement Striping, in the amount of \$9,770.75, for the 2021 MFT Thermoplastic Pavement Striping Project, subject to IDOT approval. This work will be paid for from MFT Funds.

Memo

To: Mayor and City Council
From: Brent Anderson, Director of Public Works
Date: 7/21/2021
Re: 2021 MFT Street Overlay Program Bid Tabulation

The following bids were opened today for the 2021 MFT Street Overlay Program:

- | | |
|---|--------------|
| 1. Rock Road Companies
P.O. Box 1779
Janesville, WI 53547 | \$627,691.67 |
| 2. Curran Contracting
286 Memorial Court
Crystal Lake, IL 60014 | \$658,981.67 |
| 3. Schroeder Asphalt Services, Inc
P.O. Box 831
Huntley, IL | \$685,031.67 |
| 4. William Charles Construction Co
833 Featherstone Road
Rockford, IL 61107 | \$697,120.22 |

The engineer's estimate for this work was \$742,667.00.

I would recommend approval of the low bid from Rock Road Companies, in the amount of \$627,691.67, for the 2021 MFT Street Overlay Program, subject to IDOT approval. This work will be paid for from MFT Funds.

Memo

To: Mayor and City Council
From: Brent Anderson, Director of Public Works
Date: 7/22/2021
Re: Southwest Elevated Tank Rehabilitation – Revised Bid

Jetco has submitted a revised bid for the southwest elevated tank rehabilitation project in the amount of \$598,780.00, which includes a full abrasive blast and recoating of the tank exterior and recoating the interior wet portion of the tank. Their original bid was \$771,670.00, a reduction of \$172,890.00. The original budget for this project was \$440,000. Our current balance in the water depreciation account (#61-1780) is approximately \$850,000.

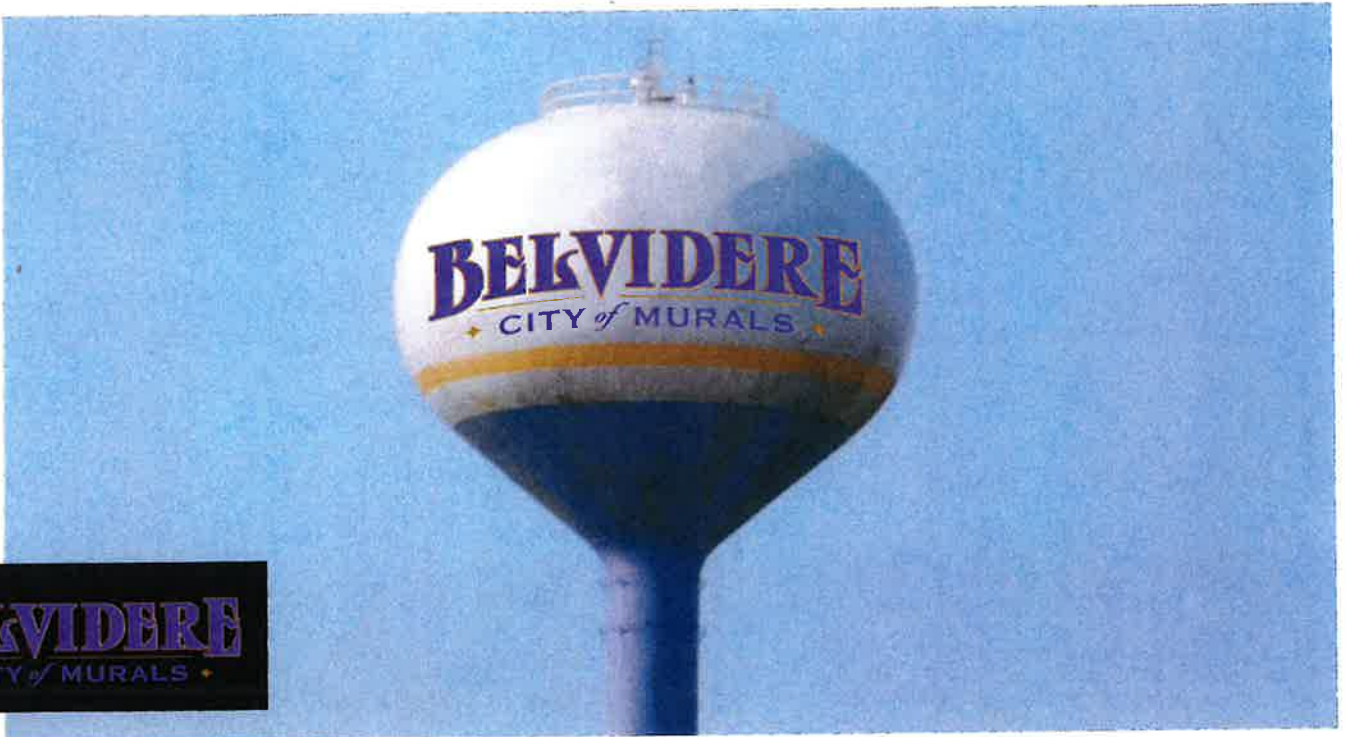
Jetco's proposed schedule for this project will be to begin in February and be complete by the end of May of next year.

Strand Associates, our engineer for this project, reports that recent painting projects bid in Illinois that are comparable to ours range from \$607,000 to \$962,763.

I would recommend waiving the bidding requirements and approve the bid from Jetco, Ltd, in the amount of \$598,780.00, for the southwest tank rehabilitation project. This work will be paid for from the Water Depreciation Account #61-1780. Waiving the bidding requirements will require a 2/3 majority vote of the City Council.



WELCOME TO
BELVIDERE
CITY of MURALS



BELVIDERE
CITY of MURALS

BELVIDERE

CITY OF MURRAY



Memo

To: Mayor and City Council
From: Brent Anderson, Director of Public Works
Date: 5/4/2021
Re: Southwest Elevated Tank Rehabilitation – Water Department

The following bids were received for the southwest elevated tank rehabilitation which includes a full abrasive blast and recoating of the tank exterior and recoating the interior wet portion of the tank:

- | | |
|--|--------------|
| 1. L.C. United Painting Company, Inc
3525 Barbara Drive
Sterling Heights, MI 48310 | \$478,000.00 |
| 2. Maguire Iron, Inc.
P.O. Box 1446
Sioux Falls, SD 57101 | \$506,000.00 |
| 3. Jetco Ltd
P.O. Box 908
Lake Zurich, IL 60047 | \$771,670.00 |

The budget for the tank rehabilitation is \$440,000.00 which included the cost of replacing the expansion joint also. The cost of the expansion joint replacement was \$17,420.00, leaving a budgeted balance of \$422,580.00 to complete the painting.

Both the low bidder and the second low bidder cannot fulfill our Responsible Bidder requirements included in the project bid documents and therefore are considered non-responsive.

At this point we have two options; Option #1 is to reject all the bids and rebid the project this fall with the work to be done in the spring or, Option #2 would be to waive the bidding requirements for this project and negotiate with Jetco directly to complete the project. Waiving the bidding requirements would require a 2/3 majority vote of the City Council.