



City of Joliet

Public Service Committee

Meeting Agenda

Committee Members
Councilman Larry E. Hug
Councilwoman Bettye Gavin
Councilman Terry Morris

Monday, August 1, 2022

4:30 PM

City Hall - Council Chambers

Citizens who are unable to attend the meeting can email comments in advance of the meeting to publiccomment@joliet.gov.

ROLL CALL

APPROVAL OF MINUTES

July 18, 2022 Public Service Minutes

[ID-838-20](#)

Attachments: [JULY 18 2022 public service minutes.pdf](#)

CITIZENS TO BE HEARD ON AGENDA ITEMS

This section is for anyone wanting to speak regarding agenda items and are allowed a maximum of 4 minutes. It is not a question and answer period and staff, and the Committee members do not generally respond to public comments. The City Clerk has a copy of the public speaking procedures; please note, speakers who engage in conduct injurious to the harmony of the meeting shall be called to order by the Presiding Officer and may forfeit the opportunity to speak.

CONTRACTS

Award of Contract for the 2022-2023 Small Meter Replacement Program in the amount of \$993,495.00 to Calumet City Plumbing & Heating Co., Inc.

[TMP-4168](#)

Award of Contract for the Purchase of four (4) Asphalt hotbox / reclaimers to Monroe Truck Equipment, Inc. in the amount of \$124,996.00

[TMP-4169](#)

Award of Contract for the Helen Avenue (Charity Avenue - Mills Road) Roadway Improvement Project - 2022 - MFT Sect. No. 22-00548-00-FP [TMP-4171](#)

CHANGE ORDERS/PAY ESTIMATES/FINAL PAYMENTS

Change Order No. 1 for the 2021 Roadways Resurfacing Contract A - MFT Sect. No. 21-00540-00-RS to Austin Tyler Construction Inc. in the amount of \$46,425.42 [TMP-4173](#)

Change Order No. 1 for the Houbolt Road / Hollywood Road (US Route 6 - I-80) Roadway Reconstruction Project - MFT Sect. No. 16-00503-00-PV to D Construction, Inc. in the amount of \$256,444.17 [TMP-4174](#)

ORDINANCES AND RESOLUTIONS

Resolution Appropriating Additional Motor Fuel Tax Funds for the 2021 MFT Roadways Resurfacing Contract A - MFT Sect. No. 21-00540-00-RS [TMP-4175](#)

Attachments: [Resolution](#)

Resolution Appropriating Motor Fuel Tax Funding for the Helen Avenue (Charity Avenue - Mills Road) Roadway Improvement Project - 2022 - MFT SECT NO. 22-00548-00-FP [TMP-4176](#)

Attachments: [Resolution](#)

Resolution Approving a Memorandum of Understanding Between the United States Submarine Veterans Inc. - USS Chicago Base for a Monument at Bicentennial Park [TMP-4188](#)

Attachments: [Resolution Approving an MOU -Submarine Monument](#)
[MOU Submarine Monument](#)
[Submarine Monument Proposal](#)
[Bluff-Street-Tour-Map-2015](#)
[USS Chicago Base](#)

VARIOUS

2023 Roadway Reconstruction Program [TMP-4178](#)

NEW OR OLD BUSINESS, NOT FOR FINAL ACTION OR RECOMMENDATION

Report on Hydrant Repairs, Valves, Utilities Contracted Services, [ID-837-20](#)
and Water Main Breaks

Attachments: [Valve Hydrant Break Report 7-25-2022 \(003\).pdf](#)

Community Water Conservation Plan

[TMP-4207](#)

PUBLIC COMMENT

This section is for anyone wanting to speak regarding non-agenda items and are allowed a maximum of 4 minutes. It is not a question and answer period and staff, and the Committee members do not generally respond to public comments. The City Clerk has a copy of the public speaking procedures; please note, speakers who engage in conduct injurious to the harmony of the meeting shall be called to order by the Presiding Officer and may forfeit the opportunity to speak.

ADJOURNMENT

This meeting will be held in an accessible location. If you need a reasonable accommodation, please contact Christa M. Desiderio, City Clerk, 150 West Jefferson Street, Joliet, Illinois 60432 at (815) 724-3780.



City of Joliet

150 West Jefferson Street
Joliet, IL 60432

Memo

File #: ID-838-20

Agenda Date:8/1/2022

City of Joliet

*150 West Jefferson Street
Joliet, IL 60432*



Meeting Minutes - Pending Approval

Monday, July 18, 2022

4:30 PM

City Hall - Council Chambers

Public Service Committee

*Committee Members
Councilman Larry E. Hug
Councilwoman Bettye Gavin
Councilman Terry Morris*

Citizens who are unable to attend the meeting can email comments in advance of the meeting to publiccomment@joliet.gov.

ROLL CALL

Present Councilman Larry E. Hug and Councilman Terry Morris
Absent Councilwoman Bettye Gavin

ALSO PRESENT:

Greg Ruddy - Director of Public Works, Allison Swisher - Director of Public Utilities, Anthony Anczer - Deputy Director Engineering, Brent Fraser - Facilities and Assets Maintenance Manager, and Joe Nordman - Roadways Engineer

APPROVAL OF MINUTES

A motion was made by Councilman Terry Morris, seconded by Councilman Larry E. Hug, to approve the minutes of the July 5, 2022 Public Service Meeting. The motion carried by the following vote:

Aye: Councilman Hug and Councilman Morris

Absent: Councilwoman Gavin

July 5, 2022 Public Service Minutes

[ID-820-20](#)

Attachments: [070522 Public Service Meeting Minutes.pdf](#)

CITIZENS TO BE HEARD ON AGENDA ITEMS

CONTRACTS

Award of Contract Renewal of the Community Notification System from 7/31/2022 - 7/30/2023 to Will County 9-1-1 System in the amount of \$31,125.00

[TMP-4069](#)

Allison Swisher, Director of Public Utilities, discussed the Everbridge System renewal.

Award of Contract for the Emergency Removal and Replacement of Existing HVAC Rooftop and Supply Air Systems at Joliet Police Department Headquarters at 150 W Washington Street to Anchor Mechanical Inc. in the amount of \$613,961.50

[TMP-4071](#)

Brent Fraser, Facilities and Assets Maintenance Manager, discussed the HVAC replacement for the Joliet Police Department, in the amount of \$613,961.50, to Anchor Mechanical Inc.

A motion was made by Councilman Terry Morris, seconded by Councilman Larry E. Hug, to forward without Public Service Committee recommendation TMP-4071. The motion carried by the following vote:

Aye: Councilman Hug and Councilman Morris

Absent: Councilwoman Gavin

Award of Contract for the 2022 Roadways Resurfacing East - Contract C to Austin Tyler Construction Co. Inc. in the amount of \$2,523,297.72

[TMP-4072](#)

Joe Nordman, Roadways Engineer, discussed the Contract for the 2022 Roadways Resurfacing East - Contract C, in the amount of \$2,523,297.72, to Austin Tyler Construction Co. Inc.

Award of Contract for the 2022 Roadways Resurfacing West - Contract D to Austin Tyler Construction Co. in the amount of \$2,480,853.73

[TMP-4073](#)

Joe Nordman discussed the Contract for the 2022 Roadways Resurfacing West - Contract D, in the amount of \$2,480,853.73, to Austin Tyler Construction Inc.

Award of Contract for the 2022 Roadway Arterial Resurfacing Contract - MFT Sect. No. 22-00552-00-RS to P.T. Ferro Construction Co. in the amount of \$2,340,535.07

[TMP-4075](#)

Joe Nordman discussed the Contract for the 2022 Roadway Arterial Resurfacing Contract, in the amount of \$2,340,535.07, to P.T. Ferro Construction Co.

Professional Services Agreement for the 2022 Pre-Treatment Program Assistance to Baxter & Woodman Inc. in the amount of \$110,000.00

[TMP-4076](#)

Allison Swisher discussed the 2022 Pre-treatment Program Assistance, in the amount of \$110,000.00, to Baxter & Woodman Inc.

Professional Services Agreement for the 2023 Sanitary Sewer Rehabilitation Program to RJN Group Inc. in the amount of \$74,990.00

[TMP-4077](#)

Anthony Anczer, Deputy Director Engineering, discussed the 2023 Sanitary Sewer Rehabilitation Program, in the amount of \$74,990.00, to RJN Group Inc.

A motion was made by Councilman Terry Morris, seconded by Councilman Larry E. Hug, to recommend for approval by the full Council Contract Item No's TMP-4069, TMP-4072, TMP-4073, TMP-4075, TMP-4076, and TMP-4077. The motion carried by the following vote:

Aye: Councilman Hug and Councilman Morris

Absent: Councilwoman Gavin

Submittal of the Proposed Local Limits to the United States Environmental Protection Agency

[TMP-4078](#)

Attachments: [PreTreatment Local Limits chart 2022.docx](#)

Allison Swisher discussed the USEPA regulations for review.

A motion was made by Councilman Terry Morris, seconded by Councilman Larry E. Hug, for Public Service approval to TMP-4078: Submittal of the Proposed Local Limits to the United States Environmental Protection Agency. The motion carried by the following vote:

Aye: Councilman Hug and Councilman Morris

Absent: Councilwoman Gavin

CHANGE ORDERS/PAY ESTIMATES/FINAL PAYMENTS

Change Order No. 2 in the amount of \$35,825.97 for the 2020 Electrical Maintenance Assistance Contract to Van-Mack Electric Inc. and Payment Request No. 12 and Final in the amount of \$70,032.93 [TMP-4079](#)

Greg Ruddy, Public Works Director, discussed Change Order No. 2, in the amount of \$35,825.97, to the 2020 Electrical Maintenance Assistance Contract.

Approve Payment of the 2022 Wastewater Discharge NPDES Permit Fees to the Illinois Environmental Protection Agency in the amount of \$152,500.00 [TMP-4080](#)

Allison Swisher discussed Payment of the 2022 Wastewater Discharge NPDES Permit Fees, in the amount of \$152,500.00, to the IEPA.

Change Order No. 7 in the amount of (\$699,403.03) and Final Payout in the amount of \$765,710.58 for the 2020 Sanitary Sewer Rehabilitation Program to Performance Pipelining Inc. [TMP-4081](#)

Anthony Anczer discussed Change Order No. 7, in the amount of (\$699,403.03) for the 2020 Sanitary Sewer Rehabilitation Program.

Amendment No. 1 for the 2022 Sanitary Sewer Investigation and Rehabilitation Program Professional Service Agreement to RJN Group Inc. in the amount of \$39,285.00 [TMP-4082](#)

Anthony Anczer discussed Amendment No. 1 for the 2022 Sanitary Sewer Investigation and Rehabilitation Program, in the amount of \$39,285.00, to RJN Group Inc.

Change Order No. 1 in the amount of (\$690.00) and Final Payout in the amount of \$4,154.00 for the Fairmont and Garvin Sanitary Improvement Project to Performance Construction and Engineering [TMP-4085](#)

Anthony Anczer discussed Change Order No. 1, in the amount of (\$690.00), for the Fairmont and Garvin Sanitary Improvement Project.

A motion was made by Councilman Terry Morris, seconded by Councilman Larry E. Hug, to recommend for approval by the Full Council Change Orders/Pay Estimates / Final Payments Item No. TMP-4079, TMP-4080, TMP-4081, TMP-4082, and TMP-4085. The motion carried by the following vote:

Aye: Councilman Hug and Councilman Morris

Absent: Councilwoman Gavin

ORDINANCES AND RESOLUTIONS

**Resolution Appropriating Motor Fuel Tax Funds for the 2022
Arterial Resurfacing Contract - MFT Sect. No.
22-00552-00-RS in the amount of \$2,340,535.07**

[TMP-4083](#)

Attachments: [Resolution - 2022 Arterial Resurfacing](#)

A motion was made by Councilman Terry Morris, seconded by Councilman Larry E. Hug, to recommend for approval to the full Council Ordinances and Resolutions Item No. TMP-4083. The motion carried by the following vote:

Aye: Councilman Hug and Councilman Morris

Absent: Councilwoman Gavin

**NEW OR OLD BUSINESS, NOT FOR FINAL ACTION OR
RECOMMENDATION**

Nothing at this time.

PUBLIC COMMENT

No one present at this time.

ADJOURNMENT

A motion was made by Councilman Terry Morris, seconded by Councilman Larry E. Hug, to adjourn. The motion carried by the following vote:

Aye: Councilman Hug and Councilman Morris

Absent: Councilwoman Gavin



City of Joliet

150 West Jefferson Street
Joliet, IL 60432

Memo

File #: TMP-4168

Agenda Date: 8/1/2022

TO: Mayor and City Council

FROM: James V. Capparelli, City Manager

SUBJECT:

Award of Contract for the 2022-2023 Small Meter Replacement Program in the amount of \$993,495.00 to Calumet City Plumbing & Heating Co., Inc.

BACKGROUND:

The City maintains over 49,000 water meters. The vast majority are small meters (5/8"x3/4" or 3/4") installed in residential homes. This contract marks the beginning of an annual program to replace the City's small meters to reduce non-revenue water. Per the City's Lake Michigan allocation permit, non-revenue water must be reduced to less than 10% by 2030.

In 2021, the City conducted a small meter testing program to identify meters in need of replacement. Older meters tend to lose accuracy over time, and advances in metering technology are expected to further improve metering accuracy. The Public Service Committee will review this matter.

CONCLUSION:

The 2022 - 2023 Small Meter Replacement Program will provide contracted labor for replacement of 5,000 small meters, with option to renew the contract for another year to replace another 5,000 small meters the following year. The water meters are provided by the City, purchased under a separate purchase order. The project schedule provides for work to begin in September 2022 and conclude in March 2023. However, this schedule is subject to change due to ongoing supply chain issues. The 5,000 water meters to be replaced in year one of this contract are ones that testing has shown to have the greatest percentage of under-registering.

The 2022 - 2023 Small Meter Replacement Program was advertised in the Labor Record on June 30, 2022, and three sealed bids were received on July 19, 2022.

CONTRACTOR

Calumet City Plumbing & Heating Co., Inc.
United Meters, Inc.
Austin Tyler Construction, Inc.

BID AMOUNT

\$993,495.00
\$1,322,750.00
\$2,725,930.00

Engineer's Estimate

\$1,471,800.00

The low bid from Calumet City Plumbing & Heating Co., Inc., in the amount of \$993,495.00, is 32.5% below the Engineer's Estimate. The contract costs will be charged to the Water / Sewer Improvement Fund / Meter Repair / Infrastructure (Org 50180320, Object 557200, \$993,495.00), with the following fiscal year allocations.

- FY2022 \$496,747.50
- FY2023 \$496,747.50

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council award the contract for the 2022 - 2023 Small Meter Replacement Program, in the amount of \$993,495.00, on behalf of Calumet City Plumbing & Heating Co, Inc.



City of Joliet

150 West Jefferson Street
Joliet, IL 60432

Memo

File #: TMP-4169

Agenda Date: 8/1/2022

TO: Mayor and City Council

FROM: James V. Capparelli, City Manager

SUBJECT:

Award of Contract for the Purchase of four (4) Asphalt hotbox / reclaimers to Monroe Truck Equipment, Inc. in the amount of \$124,996.00

BACKGROUND:

The City of Joliet Department of Public Works maintains city streets by patching with Hot-Mix Asphalt (HMA) in the summer and with cold patch during the winter when the asphalt plants are closed. The biggest challenge with placing HMA is keeping the temperature of the mix at 300 degrees as the patching operations are completed.

Currently, City crews will use a 1-ton truck to pick up a load of HMA from one of the local asphalt plants and keep the bed tarped while placing the mix. Crews then have 1 to 1.5 hours to place a ton of mix before it cools and is no longer workable. The more efficient way to haul HMA is with a hot box. Hot boxes have burners and covers that will keep the mix at the appropriate temperature throughout the day while patching operations are completed. This results in a much more efficient operation with no waste of material. The HMA can be left in the hot box overnight for use the following day with no loss of workability. The Public Service Committee will review this matter.

CONCLUSION:

City staff evaluated four (4) different hot boxes from different suppliers. These demos lasted between 1 and 5 days. All roadway districts had the opportunity to use the equipment to determine which model was best suited for City usage. All models demoed were able to complete the tasks necessary, and one model was selected as being suitable for City use.

The KM 8000 TEDD C2M2 - 4 Ton unit was chosen.

Section 2-438 of the City of Joliet Code of Ordinances states that purchases over \$25,000.00 may be awarded without written specifications or bidding under certain circumstances. Two (2) of these circumstances apply:

- (a) Purchases which may only be practicably made from a single source;
- (f) Purchases when authorized by a concurring vote of two-thirds (2/3) of the Mayor and City Council.

This purchase will be charged to the FY2022 General Capital Improvement Fund/ Roadways (Org 30090290, Object 557500) \$124,996.00

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council authorize the purchase of four 4-Ton KM8000TEDD Asphalt Hot Box / Reclaimer for use by the City of Joliet Public Works Roadway Division.



City of Joliet

150 West Jefferson Street
Joliet, IL 60432

Memo

File #: TMP-4171

Agenda Date: 8/1/2022

TO: Mayor and City Council

FROM: James V. Capparelli, City Manager

SUBJECT:

Award of Contract for the Helen Avenue (Charity Avenue - Mills Road) Roadway Improvement Project - 2022 - MFT Sect. No. 22-00548-00-FP

BACKGROUND:

The Mayor and City Council previously approved the 2022 Roadway Reconstruction Program. The Helen Avenue (Charity Avenue - Mills Road) Roadway Improvement Project is part of this Program. This project was advertised on Thursday, July 7, 2022. The Public Service Committee will review this matter.

CONCLUSION:

On Monday, July 25, 2022, at 9:00 A.M., three (3) sealed bids were received for the Helen Avenue (Charity Avenue - Mills Road) Roadway Improvement Project. The bid summary is as follows:

CONTRACTOR

BID AMOUNT

P. T. Ferro Construction Co.

\$261,523.96

Austin Tyler Construction Co.

\$327,327.06

Construction by CAMCO, Inc.

\$363,962.14

Engineer's Estimate

\$328,401.14

The low bid by P. T. Ferro Construction Co., in the amount of \$261,523.96, is 20.36% below the engineer's estimate.

Sufficient funds exist utilizing the Motor Fuel Tax Fund / Roadway Reconstruction Helen Avenue (Org 20090270, Object 557200, Project 22008, \$252,073.96), Property Owner Improvement Fund (Org 10090000, Object 524300, Project 22008, \$1,000.00), Special Service Area Fund (Org 23020240, Object 557200, Project 22008, \$6,450.00), the Water & Sewer Improvement Funds / Projects / Construction Sewer (Org 50180020, Object 557200, Project 22008, \$2,000.00).

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council award the Helen Avenue (Charity Avenue - Mills Road) Roadway Improvements Project, in the amount of \$261,523.96, to P. T. Ferro Construction Co.



City of Joliet

150 West Jefferson Street
Joliet, IL 60432

Memo

File #: TMP-4173

Agenda Date: 8/1/2022

TO: Mayor and City Council

FROM: James V. Capparelli, City Manager

SUBJECT:

Change Order No. 1 for the 2021 Roadways Resurfacing Contract A - MFT Sect. No. 21-00540-00-RS to Austin Tyler Construction Inc. in the amount of \$46,425.42

BACKGROUND:

This project was awarded on April 20, 2021, in the amount of \$274,111.44, to Austin Tyler Construction utilizing Motor Fuel Tax Funds. The Public Service Committee will review this matter.

CONCLUSION:

Change Order No 1 is an addition in the amount of \$46,425.42 for unit price adjustments due to increased asphalt costs since the time of the bid opening on April 12, 2021.

Change order items represent an addition in Motor Fuel Tax Funds / Infrastructure (Org 20090270; Object: 557200; \$46,425.42).

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council approve Change Order No 1, an addition in the amount of \$46,425.42, on behalf of Austin Tyler Construction.



City of Joliet

150 West Jefferson Street
Joliet, IL 60432

Memo

File #: TMP-4174

Agenda Date: 8/1/2022

TO: Mayor and City Council

FROM: James V. Capparelli, City Manager

SUBJECT:

Change Order No. 1 for the Houbolt Road / Hollywood Road (US Route 6 - I-80) Roadway Reconstruction Project - MFT Sect. No. 16-00503-00-PV to D Construction, Inc. in the amount of \$256,444.17

BACKGROUND:

On November 2, 2021, the Mayor and City Council awarded a Contract for the reconstruction of Houbolt Road / Hollywood Road from US Route 6 to I-80 to 'D' Construction, Inc. in the amount of \$29,985,469.05. The Public Service Committee will review this matter.

CONCLUSION:

Change Order No. 1, a net addition in the amount of \$256,444.17, is the result of processing the following Authorization Numbers:

<u>Auth</u>	<u>Description</u>	<u>Net Amount</u>	<u>Type</u>	<u>Fund</u>
1	Highway Permit Bond	\$3,300.00	AUP	IDOT
3	Pavement Preservation	\$20,000.00	FRC	IDOT
4	US 6 Ditch	\$89,999.23	BID	IDOT
4A	US 6 Ditch - Water Main Adjustment	\$25,000.00	FRC	IDOT
6	Rock Creek Signal Modifications	\$7,000.00	FRC	IDOT
7	Connect Unknown Pipe to Storm Sewer	\$4,000.00	FRC	IDOT
8	Traffic Control Deficiencies	\$(7,500.00)	AUP	IDOT
11	Water Main Revisions	\$(24,358.00)	BID	IDOT
11A	Water Main Revisions	\$42,035.70	AUP	IDOT
12	Mound Road Video Detection	\$(56,131.90)	BID	COJ-PW
12A	Mound Road Video Detection	\$38,967.50	AUP	COJ-PW
13	IDOT ITS Fiber Optic Relocations	\$52,118.00	BID	IDOT
13A	IDOT ITS Fiber Optic Relocations	\$25,550.00	FRC+AUP	IDOT
14	Lift Station ComEd Service	\$3,975.00	AUP	IDOT
15	Breakaway Sign Supports and Found.	\$12,214.13	BID	IDOT
15A	Breakaway Sign Supports and Found.	\$20,274.52	AUP	IDOT
TOTAL NET AMOUNT		\$256,444.17		

AUP - Agreed Unit Price

BID - Bid Unit Price

FRC - Force Account

Funding for Change Order No. 1 will be charged as follows:

IDOT Participation:

An addition of Capital Improvement Engineering and Construction Funds (Org 30090270, Obj 557200, \$273,608.57)

Joliet Public Works Participation:

A reduction in Rebuild Illinois Bond Funds (Org 20090270, Obj 557200, (\$17,164.40)).

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council Approve Change Order No. 1, a net addition in the amount of \$256,444.17, to the Houbolt Road / Hollywood Road (US Route 6 - I-80) Roadway Reconstruction Project, on behalf of 'D' Construction, Inc.



City of Joliet

150 West Jefferson Street
Joliet, IL 60432

Memo

File #: TMP-4175

Agenda Date: 8/1/2022

TO: Mayor and City Council

FROM: James V. Capparelli, City Manager

SUBJECT:

Resolution Appropriating Additional Motor Fuel Tax Funds for the 2021 MFT Roadways Resurfacing Contract A - MFT Sect. No. 21-00540-00-RS

BACKGROUND:

The 2021 Roadways Resurfacing Contract A includes resurfacing projects on various streets throughout the City and is funded by Motor Fuel Tax Funds. The Public Service Committee will review this matter.

CONCLUSION:

Funding for this project will come from Motor Fuel Tax (MFT) Funds. Since Motor Fuel Tax Funds are used for this project, the State of Illinois requires the Mayor and City Council to approve a MFT Resolution. Please find attached a Motor Fuel Tax Resolution appropriating an additional \$46,425.42 for the 2021 Roadway Resurfacing Project A.

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council approve the MFT resolution appropriating Motor Fuel Tax Funds.



**Illinois Department
of Transportation**

**Resolution for Improvement by
Municipality Under the Illinois
Highway Code**

BE IT RESOLVED, by the MAYOR AND CITY COUNCIL of the
CITY _____ of JOLIET Illinois
City, Town or Village

that the following described street(s) be improved under the Illinois Highway Code:

Name of Thoroughfare	Route	From	To
VARIOUS			

BE IT FURTHER RESOLVED,

1. That the proposed improvement shall consist of PLACEMENT OF HOT MIX ASPHALT SURFACE AND BINDER,
STRUCTURE ADJUSTMENTS, AND ADDITIONAL PAVING ITEMS

_____ and shall be constructed _____ wide
and be designated as Section 21-00540-00RS

2. That there is hereby appropriated the (additional ☒ Yes ☐ No) sum of FORTY-SIX THOUSAND FOUR HUNDRED
TWENTY FIVE DOLLARS AND 42/100 Dollars (\$46,425.42) for the
improvement of said section from the municipality's allotment of Motor Fuel Tax funds.

3. That work shall be done by CONTRACT ; and,

Specify Contract or Day Labor

BE IT FURTHER RESOLVED, that the Clerk is hereby directed to transmit two certified copies of this resolution to the
district office of the Department of Transportation.

Approved

Date

Department of Transportation

Regional Engineer

I, CHRISTA M. DESIDERIO Clerk in and for the

CITY _____ of JOLIET

City, Town or Village

County of WILL , hereby certify the

foregoing to be a true, perfect and complete copy of a resolution adopted

by the MAYOR AND CITY COUNCIL

Council or President and Board of Trustees

at a meeting on _____

Date

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this

_____ day of _____

(SEAL)

City, Town, or Village Clerk



City of Joliet

150 West Jefferson Street
Joliet, IL 60432

Memo

File #: TMP-4176

Agenda Date: 8/1/2022

TO: Mayor and City Council

FROM: James V. Capparelli, City Manager

SUBJECT:

Resolution Appropriating Motor Fuel Tax Funding for the Helen Avenue (Charity Avenue - Mills Road) Roadway Improvement Project - 2022 - MFT SECT NO. 22-00548-00-FP

BACKGROUND:

The Helen Avenue (Charity Avenue - Mills Road) Roadway Improvements Project is part of the 2022 Roadway Reconstruction Program. The Public Service Committee will review this matter.

CONCLUSION:

A portion of the funding for this project will come from Motor Fuel Tax (MFT) Funds. Since Motor Fuel Tax Funds will be used for this project, the State of Illinois requires the Mayor and City Council approve an MFT Resolution. Please find attached a Motor Fuel Tax Resolution appropriating \$252,073.96 for the Helen Avenue (Charity Avenue - Mills Road) Roadway Improvements Project.

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council approve the MFT Resolution appropriating Motor Fuel Tax Funds.

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Memo

File #: TMP-4188

Agenda Date: 8/1/2022

TO: Mayor and City Council

FROM: James V. Capparelli, City Manager

SUBJECT:

Resolution Approving a Memorandum of Understanding Between the United States Submarine Veterans Inc. - USS Chicago Base for a Monument at Bicentennial Park

BACKGROUND:

The USS Chicago Base, which is the local chapter of the United States Submarine Veterans Inc., seeks to erect a monument dedicated to the Manitowoc submarine expedition adjacent to the Veterans Memorial on the southeast side of Bicentennial Park (see attached map). The USS Chicago Base dedicated a similar monument in 2020 at Canal Port Plaza in Morris.

During World War II, the Manitowoc Shipbuilding Company fabricated 28 submarines. After the crews of the 28 submarines finished their training in Lake Michigan, the submarines covertly traveled from Lake Michigan down the Illinois Waterway system (Des Plaines River in Joliet) as they headed towards the Mississippi River with their ultimate destination of the Pacific Ocean.

USS Chicago Base Membership is comprised of men and women who served on submarines in World War II, during the Cold War, and to the present. Additional information on the USS Chicago Base can be found as an attachment.

The Public Service Committee will review this matter.

DISCUSSION:

City staff have been working with the USS Chicago Base on their proposed monument for almost one year. This group desired a location adjacent to the Des Plaines River and staff identified a location next to the existing Veterans Memorial. The Board of Directors of the Will-Joliet Bicentennial Park, Inc. approve of the proposed monument and believe that the monument will be a further draw to the south side of Bicentennial Park.

The black granite monument will be 41" tall, 46" wide, and 8" thick with a weight of 2,000 pounds and will rest on a concrete base that is 8" thick, 22" wide, and 60" long. The USS Chicago Base obtained foundation installation services from local contractors courtesy of the Three Rivers Construction Alliance and the foundation was laid in mid-July.

The attached Memorandum of Understanding (MOU) outlines the roles and responsibilities for this new monument at Bicentennial Park. In summary:

- The USS Chicago Base will pay for permits and installation of the monument.
- The City will assume future ownership, liability, and long-term maintenance and care for the

installed monument.

At this time, the City does not anticipate any additional maintenance costs or issues associated with the monument. There will not be an additional sidewalk or landscaping installed in conjunction with the monument. The monument will be sited as to not cause any grass cutting issues. The City's Facilities Division maintains Bicentennial Park.

The USS Chicago Base will order the monument should the City approve the Memorandum of Understanding. The USS Chicago Base anticipates a spring 2023 monument dedication ceremony. The City will assist with promoting the dedication event.

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council approve the attached Resolution authorizing execution of a Memorandum of Understanding with the United States Submarine Veterans Inc. - USS Chicago Base for allowing the installation of a monument dedicated to the Manitowoc submarine expedition and agreeing to long-term maintenance and care of the monument.

RESOLUTION NO.

A RESOLUTION APPROVING A MEMORANDUM OF UNDERSTANDING BETWEEN THE CITY OF JOLIET AND THE UNITED STATES SUBMARINE VETERANS INC. -USS CHICAGO BASE FOR A MONUMENT AT BICENTENNIAL PARK

WHEREAS, During World War II, the Manitowoc Shipbuilding Company fabricated 28 submarines. After the crews of the 28 submarines finished their training in Lake Michigan, the submarines passed through downtown Joliet as they covertly traveled from Lake Michigan down the Illinois Waterway system heading towards the Mississippi River as they made their way to the Pacific Ocean.; and

WHEREAS, The USS Chicago Base, which is the local chapter of the United States Submarine Veterans Inc., seeks to erect a monument dedicated to the World War II Manitowoc submarine expedition adjacent to the Des Plaines River in Joliet; and

WHEREAS, the southeast side of Bicentennial Park, adjacent to the existing Veterans Memorial was identified as an appropriate location for this monument due to its view of the Des Plaines River and proximity to the existing war memorial; and

WHEREAS, both the CITY and the USS Chicago Base believe that this historical monument will be in the best interest of the City and its residents and will encourage interest in naval and local history; and

WHEREAS, a Memorandum of Understanding, attached hereto and incorporated herein as Exhibit "A" (the "MOU"), is intended to define the commitments of the City and USS Chicago Base in relation to the siting, installation and future maintenance of this monument; and

WHEREAS, the City of Joliet is a Home Rule Municipality under and by virtue of the Constitution of the State of Illinois.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF JOLIET, PURSUANT TO ITS HOME RULE AND STATUTORY AUTHORITY, AS FOLLOWS:

SECTION 1: The Memorandum of Understanding City of Joliet and USS Chicago Base is hereby approved and entered into on this date.

SECTION 2: This Resolution is hereby passed pursuant to the City of Joliet's home rule authority.

SECTION 3: This Resolution shall take effect upon its passage and approval.

SECTION 4: All resolutions or parts of Resolutions conflicting with any of the provisions of this Resolution are hereby repealed.

SECTION 5: Be it further resolved that the passage of this Resolution be inscribed permanently in the records of the proceedings of the Joliet City Council.

PASSED this _____ day of _____, 2022.

MAYOR

CITY CLERK

VOTING YES: _____

VOTING NO: _____

NOT VOTING: _____

**MEMORANDUM OF UNDERSTANDING BETWEEN THE CITY OF JOLIET
AND THE UNITED STATES SUBMARINE VETERANS INC. -USS CHICAGO BASE
FOR A MONUMENT AT BICENTENNIAL PARK**

This Memorandum of Understanding is entered into as of the ___ day of _____, 2022 by and between the CITY OF JOLIET, ILLINOIS an Illinois municipal corporation (CITY) and the USS Chicago Base, which is the local chapter of the United States Submarine Veterans Inc.

RECITALS

WHEREAS, The USS Chicago Base, which is the local chapter of the United States Submarine Veterans Inc., seeks to erect a monument dedicated to the World War II Manitowoc submarine expedition adjacent to the Des Plaines River in Joliet; and

WHEREAS, During World War II, the Manitowoc Shipbuilding Company fabricated 28 submarines. After the crews of the 28 submarines finished their training in Lake Michigan, the submarines passed through downtown Joliet as they covertly traveled from Lake Michigan down the Illinois Waterway system heading towards the Mississippi River as they made their way to the Pacific Ocean.; and

WHEREAS, the southeast side of Bicentennial Park, adjacent to the existing Veterans Memorial was identified as an appropriate location for this monument due to its view of the Des Plaines River and proximity to the existing war memorial; and

WHEREAS, both the CITY and the USS Chicago Base believe that this historical monument will be in the best interest of the City and its residents and will encourage interest in naval and local history; and

WHEREAS, a Memorandum of Understanding, attached hereto and incorporated herein as Exhibit "A" (the "MOU"), is intended to define the commitments of the City and USS Chicago Base in relation to the siting, installation and future maintenance of this monument; and

NOW, THEREFORE, the City and USS Chicago Base agree as follows:

The City will allow a monument to be installed on the southeast side of Bicentennial Park, adjacent to the existing Veterans Memorial.

The USS Chicago Base will furnish a monument that is 41" tall, 46" wide, and 8" thick with a weight of 2,000 pounds and will install a concrete base that is 8" thick, 22" wide, and 60" long upon which the monument will rest.

The USS Chicago Base will pay for permits and installation of the foundation and monument.

The City will assume future ownership, liability and long-term maintenance and care for the installed monument.

The USS Chicago Base shall not be liable for any injury or death occurring in or about the area where the monument is placed, or for injury or death that is caused because of the condition of the monument itself, or because for the foundation of which the monument is placed.

Once the monument is installed, the USS Chicago Base along with the City will plan a dedication event. The City will assist with promoting the monument dedication event.

CITY shall indemnify USS Chicago Base against and hold it harmless from, all claims, actions, proceedings, costs, damages, liabilities, including attorney's fees, arising out of, connected with, or resulting from the use and placement of monument after acceptance.

IN WITNESS WHEREOF THE PARTIES HAVE SIGNED THEIR ACCEPTANCE OF THESE TERMS BY SIGNING AS FOLLOWS:

USS CHICAGO BASE
BY ITS AUTHORIZED AGENT
David A Harris
Vice Commander USS Chicago Base

DATE _____

CITY OF JOLIET
BY ITS AUTHORIZED AGENT
James V. Caparelli

DATE _____

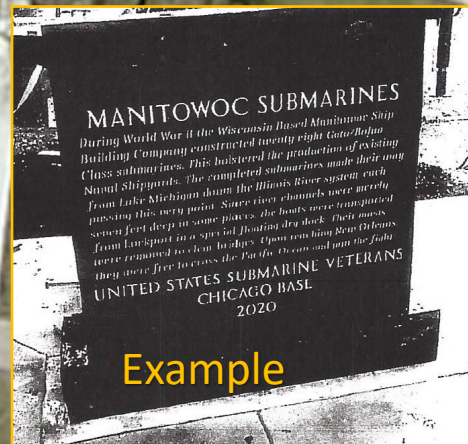
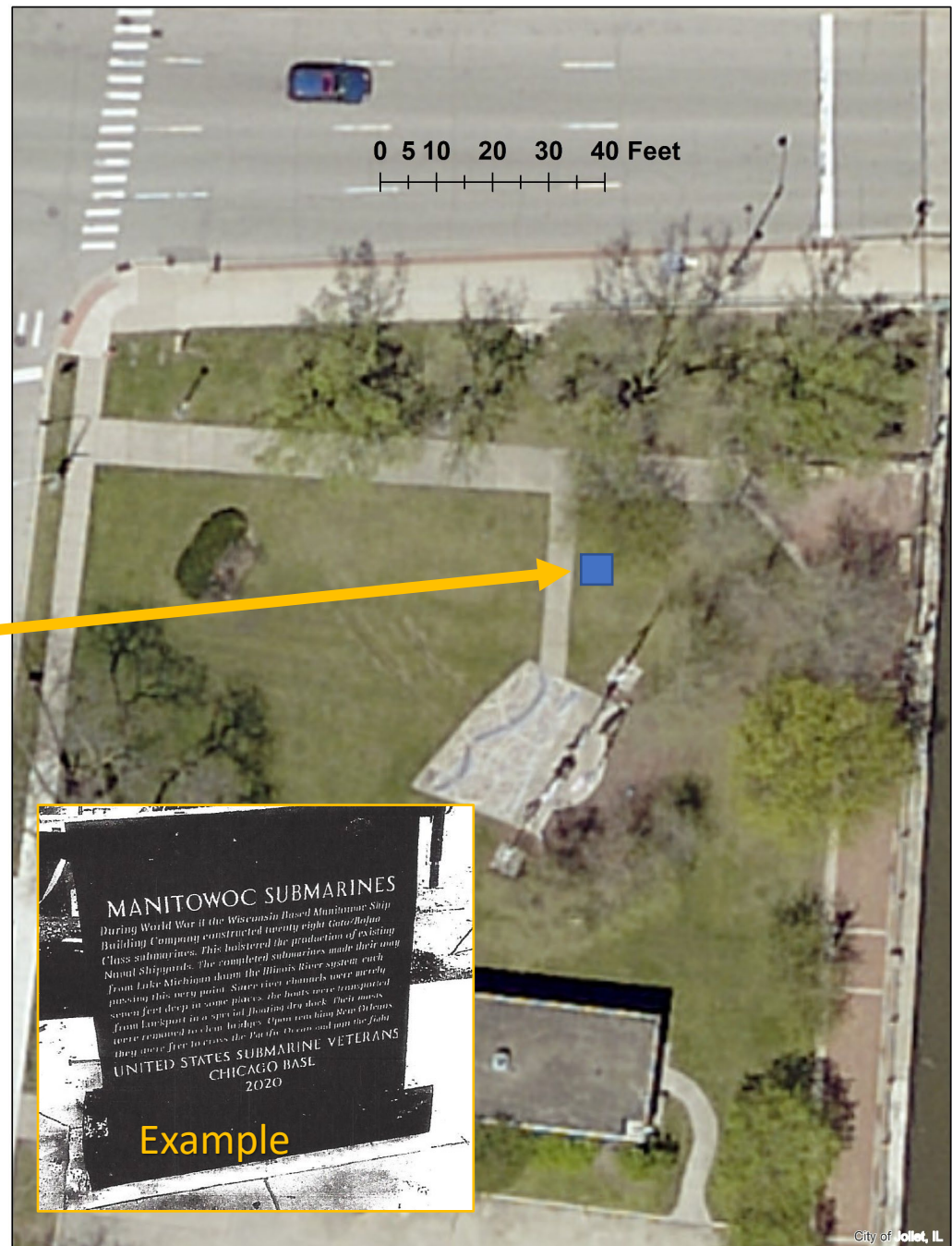
Manitowoc Submarine Memorial Project



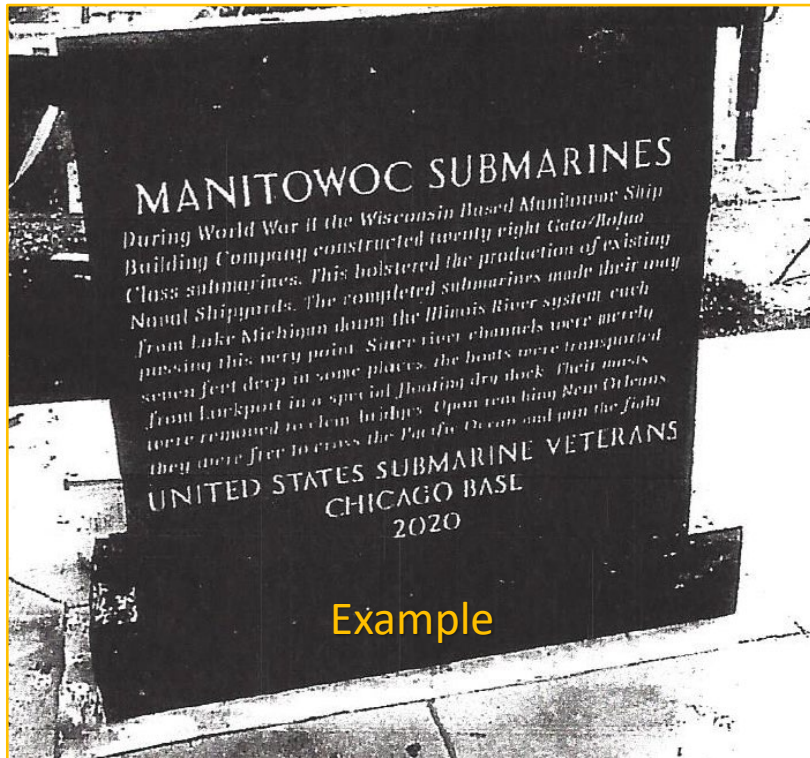
Proposed location

Project specifics:

- Black granite monument that is 41" tall, 46" wide, and 8" thick with a weight of 2,000#.
- Monument rests on a base that is 8" thick, 22" wide, and 60" long with a weight of 800#.
- City will assume future ownership and liability for the installed monument.
- No future maintenance costs anticipated since no additional viewing platform / sidewalk or landscaping will be installed.
- The group will pay for permits, installation, etc.
- City will assist with promoting dedication event



Manitowoc Submarine Memorial Project



Project specifics:

- Black granite monument that is 41" tall, 46" wide, and 8" thick with a weight of 2,000#.
- Monument rests on a base that is 8" thick, 22" wide, and 60" long with a weight of 800#.



Manitowoc Submarine Memorial Project

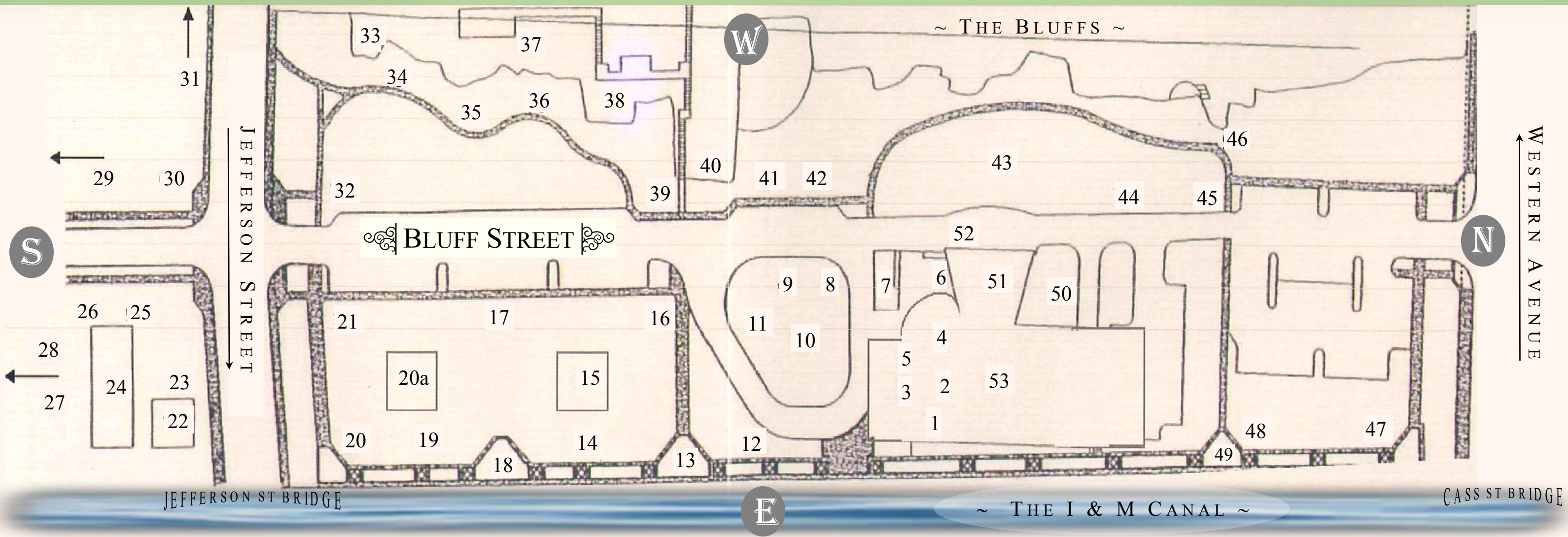


**View of future location.
Concrete foundation installed July 2022**

BILLIE LIMACHER BICENTENNIAL PARK & THEATRE

BLUFF STREET HISTORIC WALK

201 WEST JEFFERSON AT BLUFF STREET | JOLIET, IL 60432 | 815-724-3760 |
bipark@jolietcity.org www.bicentennialpark.org



1. Billie Limacher Bicentennial Park Offices	15. Southeast Stage	28. Porter's Brewing 1858 until Prohibition *	42. Homes & businesses 1870s
2. The Origin of Bicentennial Park 1972	16. Demmond First House & Store 1834 *	29. Will County's First "Courthouse" 1836	43. "Concerts on the Hill" seating
3. Donors' Wall	17. Businesses of 1870s	30. Joliet's First Stone Building 1834-1835 *	44. Merchant's Row 1837 *
4. Original Bricks from Old Bluff Street	18. George Woodruff's Viewpoint	31. FCPA Historic Murals 1995-1996	45. Early Stage Coach Routes
5. Illinois State Historical Society Marker 1988 *	19. Plaque Commemorating 9-11	32. Juliet's (Joliet's) 150th Birthday 1987	46. Joliet's Oldest Construction 1837 *
6. Joliet Township Contribution 1976	20. Jefferson Street Lift Bridge	33. Des Plaines River/ I&M Canal Murals	47. Old Saulk Indian Trail
7. American Legion Harwood Post #5 Memorial	20a. "Frannie" Fountain	34. Joliet's First Business Center 1836	48. Businesses from 1860s
8. Wagner Home & Wagon Shop 1850s	21. Old Bush Block *	35. Potawatomi Prairie Band	49. John D. Paige's Viewpoint
9. Bicentennial Park 100 Year Time Capsule 1976 *	22. Joliet Veteran's Memorial 1994	36. Joliet Entrepreneurs Steel Silhouettes	50. Tinner Blair 1836
10. Catalpa Grove from 1870s *	23. Historical Mosaic 1993	37. High Overlook	51. Outdoor Band Shell
11. Potawatomi Indian	24. Bicentennial Park, Southeast Building	38. Middle Overlook	52. German Loan & Savings Bank 1875 *
12. River from 1673-1933	25. Centennial Marker 1936 *	39. Oneida Street steps 1834	53. Indoor Theatre
13. Martin Demmond's Viewpoint *	26. Joliet's First home 1832-1833 *	40. Booster Station Overlook	
14. McKee's Mill & Dam 1834 *	27. Edwin Porter's Viewpoint	41. Original sidewalk slab 1840	

* Indicates description provided inside the brochure

Take a walk and remember days gone by...on historic Bluff Street...one of Joliet's 1st streets in 1832



What is USS Chicago Base?

USS Chicago Base is a local chapter of the United States Submarine Veterans Inc. Its membership is comprised of men who served on submarines in World War II and during the Cold War, to the present day.

The USS Chicago Base, named after the USS Chicago SSN-721, was established in March 2004 at the Tinley Park, IL VFW Post, with about ten submarine service veterans.

Since that time, we have grown to 100+ dedicated regular and associate members. We are well known in the Chicagoland South Suburban area.

USS Chicago Base is governed by a Board of Directors consisting of 4 elected and 8 appointed officers, and the USSVI charter.

Our members have served from World War II to the present time, on R and E boats, fleet boats, smoke boats, Guppy's through the sleek nuclear-powered attack and fleet ballistic missile boats of the Cold War onto the present.

Base members have served on submarines as enlisted men from seamen to master chief. We have several officers as members.

We share experiences with each other; fellow veterans and the local community through participation in various community events and programs.

We participate in local and suburban community parades; as well as Memorial Day and Veterans Day programs at the Abraham Lincoln National Cemetery.

Numerous base members are volunteer facilitators at the U-505 exhibit at the Museum of Science and Industry, in Chicago. New volunteers are welcome.

We have supported veterans residing in the State of Illinois Veterans Home in Manteno, several submarine museum boats and the NJROTC program at the Hyman G. Rickover Academy, in Chicago.

Through these and other activities in support of the USSVI creed we have earned thirteen USSVI Meritorious Base Awards in the fifteen years since the base was chartered.

In 2019 we just completed a successful Fundraising effort with Crash Dive Base, which raised approximately \$200K for the Chicago Submarine Memorial, constructed along the Chicago Riverwalk.

As a group we have continued to use the expertise developed during this project. First; We have completed raising funds to place our "first" memorial to THE MANITOWOC SUBMARINES in Morris, IL., along the water route they followed on the way to the Pacific Ocean & WWII.

We also will work with other local VET groups on worthy projects as they are identified.

Additional information about the base is available on our website: usschicagobase.org. Also, you can visit our Facebook page and see the



City of Joliet

150 West Jefferson Street
Joliet, IL 60432

Memo

File #: TMP-4178

Agenda Date: 8/1/2022

TO: Mayor and City Council

FROM: James V. Capparelli, City Manager

SUBJECT:
2023 Roadway Reconstruction Program

BACKGROUND:

The Department of Public Works proposes to include an allocation of \$1,350,000.00 of Motor Fuel Tax funds in the 2023 Budget for the reconstruction of roadways. This Roadway Reconstruction Program will be comparable to the 2022 program where the streets to be reconstructed are typically neighborhood residential or collector streets. The Department of Public Works intends to survey and draft existing conditions for the following streets beginning in fall 2022. This will allow project design and the IDOT approval process to occur in spring of 2023, with construction proposed to take place in 2023.

The Public Service Committee will review this matter.

CONCLUSION:

Public Works Staff recommends allocating \$1,350,000.00 of the 2023 Motor Fuel Tax funds to the following roadway reconstruction projects:

<u>Proposed Roadway Reconstruction Projects</u>	<u>Cost Estimate</u>
1. Broadway Street (Western Avenue - Jefferson Street): Storm Sewer / Curb and Gutter / Roadway Reconstruction	\$ 534,431
2. Oneida Street (Hickory Street - Broadway Street): Storm Sewer / Curb and Gutter / Roadway Reconstruction	\$ 137,491
3. Cora Street (Russell Street - Frank Avenue): Storm Sewer / Curb and Gutter / Roadway Reconstruction	\$ 230,450
4. Stone Street (Hickory Street - Center Street): Storm Sewer / Curb and Gutter / Roadway Reconstruction	\$ 408,236
TOTAL:	\$1,310,608

The above referenced MFT Roadway Reconstruction Projects are neighborhood streets.

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council take the following actions:

1. Approve the 2023 Roadway Reconstruction Program.
2. Authorize the administration to pursue the engineering plans and advertisements for bids for the above-mentioned projects.



City of Joliet

150 West Jefferson Street
Joliet, IL 60432

Memo

File #: ID-837-20

Agenda Date:8/1/2022

CITY OF JOLIET

INTEROFFICE MEMORANDUM

July 25, 2022

TO: Public Service Committee

FROM: Allison Swisher, P.E., Director of Public Utilities

SUBJECT: Report on Utilities' Maintenance Activities

The following maintenance activities have been conducted since last reported at the July 5, 2022 Public Service Meeting:

Hydrant Repairs: Ten hydrants have been repaired. There are currently 25 out of service hydrants (0.3% of 8351) and 18 hydrants that are operational but need repairs (0.2% of 8351).

Valve Repairs: Two valves have been reset or repaired.

Water Main Breaks: Fifteen water main breaks have been repaired. For 2022, there have been a total of 137 water main breaks. For the same period of time, we had 140 water main breaks in 2021, 84 in 2020, 175 in 2019, and 140 in 2018.

There was one new contracted service. Austin Tyler completed a point repair at 255-257 Wilson Avenue. The repair was approximately 9-13 feet deep on a 42" diameter sewer main line.



City of Joliet

150 West Jefferson Street
Joliet, IL 60432

Memo

File #: TMP-4207

Agenda Date:8/1/2022
