

Pre-Council Meeting Meeting Agenda - Final

MAYOR TERRY D'ARCY
MAYOR PRO- TEM COUNCILMAN CESAR CARDENAS (10/1/2024 - 12/31/2024)
COUNCILMAN JOE CLEMENT
COUNCILMAN CESAR GUERRERO
COUNCILMAN LARRY E. HUG
COUNCILWOMAN SUZANNA IBARRA
COUNCILMAN PAT MUDRON
COUNCILWOMAN JAN HALLUMS QUILLMAN
COUNCILWOMAN SHERRI REARDON

City Manager - Beth Beatty Interim Corporation Counsel - Todd Lenzie City Clerk - Lauren O'Hara

Monday, November 18, 2024

5:30 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:

PRESENTATION:

2024 Economic Development Update by Paulina Martínez, Economic Development Director

MAYOR:

APPROVAL OF AGENDA:

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 City Council 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 Council shall be called to order by the Presiding Officer and may forfeit the opportunity to speak.

APPOINTMENTS:

COUNCIL COMMITTEE REPORTS:

Communication, Technology & Information Systems

Diversity & Community Relations

Finance

Public Service

CONSENT AGENDA:

Approval of Minutes:

Council Meeting - November 4, 2024

Attachments: Council Meeting Minutes - November 4, 2024.pdf

Approver Report

Invoices to be Paid

Attachments: Invoices to be Paid 11.19.24

Approver Report

Award of Contract for the Well Rock 3 Emergency Rehabilitation to <u>536-24</u>

Water Well Solutions LLC in the amount of \$181,197.00

Attachments: Approver Report

Award of Contract for the Well 28D Rehabilitation to Great Lakes 537-24

Water Resources Group in the amount of \$184,226.00

Attachments: Approver Report

Award of Contract for the Public Utilities Department Portable <u>538-24</u>

Generator Purchase Project to Metropolitan Industries in the

amount of \$139,999.00

Attachments: Approver Report

544-24

Award of Contract to CDWG for the 2024 Getac Replacement 539-24 Program for Public Safety in the Amount of \$144,412.84.

Attachments: PCLH821-GetacReplacement2024.pdf
Approver Report

Award of Contract to Avolve Software for ProjectDox ePlan Review 540-24
Software Annual Renewal in the Amount of \$35,400.00

Attachments: 2024ePlans Current Stats.pdf

Avolve ProjectDox Renewal 2024.pdf

Approver Report

Award of Contract to Granicus for Public Meeting Management 541-24
Suite Annual Renewal in the Amount of \$69,885.54

<u>Attachments</u>: <u>Granicus Q-385232 for Meeting Management.pdf</u>
Approver Report

Award of Contract for the Pilcher Park (Highland Park Drive)

Culvert Repair Project to Len Cox & Sons Excavating in the amount of \$187,990.00

<u>Attachments</u>: <u>Approver Report</u>

Award of Professional Services Agreement for the I-80 Des Plaines
River Bridge Community Plan to CDM Smith in an Amount Not to
Exceed \$392,000.

<u>Attachments</u>: <u>Joliet I-80 Community Plan Proposal - CDM Smith</u>

(11 04 2024)

Property Acquisition Map

Letter of Intent Exhibit Des Plaines River Bridge Target Area

CDM Smith Quals
Approver Report

Professional Services Agreement for Preliminary Engineering for the 2026 Water System Rehabilitation Program to Baxter & Woodman Inc. in the Amount of \$866,400.00

Attachments: Approver Report

Purchase of One (1) Bucket Truck from Custom Truck One Source Inc. in the Amount of \$157.012.00

<u>545-24</u>

Attachments: Approver Report

AGENDA ITEMS:

Award of Contract for the 2024 Resurfacing Contract B - MFT Section No. 24-00567-00-RS to PT Ferro Construction Co. in the Amount of \$2,019,296.84

Attachments: Approver Report

Amendment No. 4 to the Professional Services Agreement for the Alternative Water Source Program to Stantec Consulting Services Inc. in the Amount of \$117,057,335.00

Attachments: awsp stantec amend 4 20241107 v3.pdf
Approver Report

LICENSES AND PERMIT APPLICATIONS:

Resolution to Deny Issuance of Class "CG" Liquor License at 91 <u>550-24</u>
Airport Drive - Joliet Gas & Food

Attachments: JOLIET GAS & FOOD - 91 AIRPORT DRIVE - RESOLUTION

TO DENY.pdf

JOLIET GAS & FOOD - 91 AIRPORT DRIVE - ORDER TO

DENY.pdf

JOLIET GAS & FOOD - 91 AIRPORT DRIVE - LIQUOR

HEARING FINDINGS REPORT.pdf

Approver Report

Resolution to Deny Issuance of Class "CG" Liquor License at 1411 <u>551-24</u>
Riverboat Center Drive - Riverboat Gas & Food

Attachments: RIVERBOAT GAS & FOOD - 1411 RIVERBOAT CENTER

DRIVE -RESOLUTION TO DENY.pdf

RIVERBOAT GAS & FOOD - 1411 RIVERBOAT CENTER

DRIVE - ORDER TO DENY.pdf

RIVERBOAT GAS & FOOD - 1411 RIVERBOAT CENTER
DRIVE - LIQUOR HEARING FINDINGS REPORT.pdf

Approver Report

PUBLIC HEARINGS:

556-24

All evidence and testimony will be presented under oath. The petitioner will be allowed to present first. After the petitioner is completed, interested parties will be allowed to present evidence and/or cross examine the petitioner. As this hearing is legislative in nature and not administrative, an interested party shall be defined as someone who either owns property within 600 feet of the proposed development site, or a member or official representative of an affected governmental body; the remainder of those who wish to be heard shall be classified as public speakers. Interested parties will present second. Once the interested parties have completed, public speakers will be heard. These individuals are public speakers, so the applicable public speaking rules shall be in effect: Speakers should try to address all comments to the council as a whole and not to any individual member, repetitive comments are discouraged, total comment time for any one person is 4 minutes, no speaker shall engage in a debate or make direct threats or personal attacks or be uncivil or abusive, disruptive behavior by the members of the public will not be tolerated, and the presiding officer may limit irrelevant, immaterial, or inappropriate comments or statements.

ORDINANCES AND RESOLUTIONS:

ORDINANCES:

Ordinance Approving a Special Use Permit to Allow a Massage
Therapy Business, Located at 3078 Caton Farm Road (ZBA 2024-51)

Attachments: Ordinance - Special Use Permit ZBA 2024-51

ZBA Staff Report Packet 2024-51
Zoning Board Minutes 10-17-2024

Approver Report

Ordinance Approving a Special Use Permit to Allow a Used Truck

Dealership, Located at 251 Republic Avenue (ZBA 2024-52)

Attachments: Ordinance - Special Use Permit ZBA 2024-52

ZBA Staff Report Packet 2024-52
Zoning Board Minutes 10-17-2024

Approver Report

Ordinance Amending Chapter 31 of the Code of Ordinances in <u>555-24</u>
Regard to Local Limits and Administrative Enforcement Remedies

Attachments: 2024 Local Limits Ordinance.docx

Approver Report

Ordinance Amending and Restating Ordinance 17928 which Established Salary Ranges and Fringe Benefits for Non-Union Employees (Amendment to Group Health Insurance)

Attachments: 2025 Insurance Renewal Ordinance

Approver Report

RESOLUTIONS:

Resolution Appropriating Motor Fuel Tax Funds for the 2024 Resurfacing Contract B - MFT Section No. 24-00567-00-RS in the amount of \$2,019,296.84

558-24

Attachments: Resolution

Approver Report

Resolution Approving an Honorary Street Name (Reverend Genevieve Brown Way) for Munroe Street, Between the Des Plaines River and Water Street

559-24

Attachments: Resolution

Honorary Street Name Packet - Rev Genevieve Brown (Munroe

St)

Approver Report

CITY MANAGER:

PUBLIC COMMENTS:

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 City Council 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 Council shall be called to order by the Presiding Officer and may forfeit the opportunity to speak.

CLOSED SESSION to discuss the following subjects:

PERSONNEL: The appointment, employment, compensation, discipline, performance or dismissal of specific City employees (5 ILCS 5/120/2(c)(1)).

COLLECTIVE BARGAINING: Collective negotiating matters and salary schedules for one or more classes of City employees (5 ILCS 5/120/2(c)(2)).

LAND ACQUISITION or CONVEYANCE: The purchase or lease of real property for the use of the City, including whether a particular parcel should be acquired, or the setting of a price for the sale or lease of property owned by the City (5ILCS 5/120/2(c)(5,6)).

PENDING or THREATENED LITIGATION: A pending legal action against, affecting or on behalf of the City or a similar legal action that is probable or imminent (5 ILCS 5/120/2(c)(11)).

ADJOURNMENT:

This meeting will be held in an accessible location. If you need a reasonable accommodation, please contact The City Clerk Office, 150 West Jefferson Street, Joliet, Illinois 60432 at (815) 724-3780. Live, online streaming of Regular City Council and Pre-Council meetings is now available at www.joliet.gov. Videos and agenda packets can be accessed by clicking on the Meetings & Agendas link at the center of the home page for "Joliet City Council E-Agenda & Streaming Video." The new page includes archived footage and interactive agendas available for the public to view at their convenience.



150 West Jefferson Street Joliet, IL 60432

Memo

File #: Agenda Date:11/19/2024



150 West Jefferson Street Joliet, IL 60432

Memo

File #: Agenda Date:11/19/2024

150 West Jefferson Street Joliet, IL 60432



Meeting Minutes - Pending Approval

Monday, November 4, 2024 5:30 PM

City Hall, Council Chambers

City Council Meeting

MAYOR TERRY D'ARCY
MAYOR PRO-TEM COUNCILMAN CESAR CARDENAS (10/1/2024 - 12/31/2024)
COUNCILMAN JOE CLEMENT
COUNCILMAN CESAR GUERRERO
COUNCILMAN LARRY E. HUG
COUNCILWOMAN SUZANNA IBARRA
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COUNCILWOMAN SHERRI REARDON

City Manager - Beth Beatty Interim Corporation Counsel - Todd Lenzie City Clerk - Lauren O'Hara

City Council Meeting

Meeting Minutes - Pending Approval

November 4, 2024

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

INVOCATION:

Councilman Mudron gave the invocation.

PLEDGE TO THE FLAG:

ROLL CALL:

Present: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman

and Councilwoman Sherri Reardon

Absent: Mayor Terry D'Arcy and Councilman Larry E. Hug

Councilman Hug entered the meeting at approximately 5:43 p.m.

ALSO PRESENT: City Manager Beth Beatty and Interim Corporation Counsel Todd Lenzie.

PRESENTATION:

Alternative Water Source Program Update - Presented by Allison Swisher, Director of Public Utilities

Attachments: Approver Report

Director of Public Utilities Allison Swisher introduced Joe Johnson with Stantec to give the Alternative Water Source Program update.

Joe Johnson, Vice President and Project Manager with Stantec, gave a lengthy update on the Alternative Water Source Program, which included a proposal for an upcoming 4th amendment that will move the program to the construction services phase.

A lengthy discussion was held regarding Joliet's shared cost with the Grand Prairie Water Commission, land acquisitions, possibility of adding new communities to the project, current project costs meeting current budget, and efforts to minimize future changes with extensive engineering reviews.

Councilman Hug entered the meeting at approximately 5:43 p.m.

Proposed 2025 Budget - Presented by Kevin Sing, Director of Finance

Attachments: Approver Report

Kevin Sing, Director of Finance, gave a brief presentation on the proposed 2025 City budget.

A brief discussion was held regarding one-on-one meetings with Council and a

loan to the library.

MAYOR:

Proclamation Recognizing Jim Torri for His Loyal and Dedicated Service to the City of Joliet

Attachments: Proclamation Recognizing Jim Torri

Approver Report

Councilwoman Quillman read a Proclamation recognizing Jim Torri for his loyal and dedicated service to the City of Joliet.

Jim Torri thanked everyone for their recognition and support over the course of his career.

APPROVAL OF AGENDA:

A motion was made by Councilwoman Sherri Reardon, seconded by Councilwoman Suzanna Ibarra, to approve the Agenda as written.

The motion carried by the following vote:

Aye: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilman Larry E. Hug, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman and Councilwoman

Sherri Reardon

Absent: Mayor Terry D'Arcy

CITIZENS TO BE HEARD ON AGENDA ITEMS:

None.

APPOINTMENTS:

Appointments to the Plan Commission

Attachments: Appointments to the Plan Commission.pdf

Approver Report

A motion was made by Councilwoman Suzanna Ibarra, seconded by Councilman Cesar Cardenas, to appoint Wendell Martin, replacing Marc Rousonelous, and Michael Turk, replacing John Dillon, to the Plan Commission.

The motion carried by the following vote:

Aye: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilman Larry E. Hug, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman and Councilwoman

Sherri Reardon

Absent:

Mayor Terry D'Arcy

COUNCIL COMMITTEE REPORTS:

Land Use & Economic Development

Councilman Cardenas gave an overview and explanation of the items discussed at the October 23, 2024 Land Use and Economic Development Committee Meeting.

Link:

https://joliet.granicus.com/player/clip/5551?view_id=6&redirect=true

Public Assets

Councilwoman Ibarra gave an overview and explanation of the items discussed at the October 21, 2024 Public Assets Committee Meeting.

Link:

https://joliet.granicus.com/player/clip/5549?view_id=6&redirect=true

Public Safety

Councilman Clement gave an overview and explanation of the items discussed at the November 4, 2024 Public Safety Committee Meeting.

Lt. Bob Desiderio gave a lengthy presentation of the Mobile Command Center proposed in Council Memo #526-24: Purchase of (1) Mobile Command Center from LDV Specialty Vehicles for \$1,605,935.00.

A brief discussion was held regarding the customization of the mobile unit.

Link:

https://joliet.granicus.com/player/clip/5557?view id=6&redirect=true

Public Service

Councilman Hug gave an overview and explanation of the items discussed at the November 4, 2024 Public Service Committee Meeting.

Link:

https://joliet.granicus.com/player/clip/5553?view_id=6&redirect=true

CONSENT AGENDA:

Approval of Minutes:

Council Meeting - October 15, 2024

515-24

516-24

517-24

518-24

Attachments: Council Meeting Minutes - October 15, 2024.pdf

Approver Report

Invoices to be Paid

Attachments: Invoices to be Paid 11.04.24

Approver Report

2025 Joliet City Council Meeting Schedule

Attachments: 2025 JOLIET COUNCIL MEETING SCHEDULE.doc

Approver Report

Award of Contract for the 2024 Lumec Materials Purchase
Order No. 1 to Signify North America Corporation in the
amount of \$59,700.00

Attachments: Approver Report

Award of Contract for the Roofing Envelope Replacement at the Joliet Area Historical Museum to Adler Roofing and Sheet Metal Inc. in the Amount of \$107,400.00

Attachments: Approver Report

Award of Professional Services Agreement for the Joliet Union Station Grand Ballroom Ceiling Painting Project to Cosgrove Construction Inc. in the Amount of \$67,625.00

Attachments: Approver Report

Award of Professional Services Agreement for a Weil McLain Boiler for Joliet Union Station to Anchor Mechanical Inc. in the Amount of \$62,769.10

Attachments: Approver Report

Purchase of Firefighter Turnout Gear from Air One Equipment, Inc. for the Years 2025 - 2027

Attachments: Air One Pricing

Air One Turnout Gear Quote

Approver Report

Purchase of Eight (8) LP35s (Cardiac Monitors), Six (6) 6507 Power Pro 2s, High Config (Cots), and Six (6) MTS Power Loads (Auto Cot Loaders) for the City of Joliet Fire Department from Stryker Medical in the amount of \$660,871.50.

Attachments:	Stryker 1								
	Stryker 2 Approver Report								
Dogwoot to An		E40 04							
•	Request to Approve the Purchase of One (1) Ford Expedition 519-24 from Morrow Brothers Ford for \$59,740.00								
Attachments:	Approver Report								
Change Order No. 1 for the Combined Sewer Overflow Long Term Control Plan Phase IV- Eastside and Westside Combined Sewer Overflow Regulators to D Construction Inc. in the amount of \$168,441.10									
Attachments:	Approver Report								
•	No. 1 for the 2024 Sewer Cleaning and gram to National Power Rodding in the ,560.00	<u>521-24</u>							
Attachments:	Approver Report								
Change Order No. 1 for the 2023 MFT Resurfacing Contract C - Section No. 23-00561-00-RS to PT Ferro Construction Co. in the Amount of \$20,150.86, and Payment No. 5 and Final in the Amount of \$66,646.17									
Attachments:	Approver Report								
Approve Annual Software Payment for the Sensus Analytics, RNI SAAS Systems, and Sensus Customer Portal to Core & Main LP in the amount of \$92,156.00									
Attachments:	Approver Report								
Approve Payment for "Non-specialized" Soil Disposal to Waste Management Inc. in the amount of \$30,862.00									

Attachments: Approver Report

Consent Agenda Items Approved

A motion was made by Councilwoman Reardon, seconded by Councilwoman Ibarra, to approve all said Consent Agenda Items.

The motion carried by the following vote:

Aye: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilman Larry E. Hug, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman and Councilwoman

Sherri Reardon

Absent: Mayor Terry D'Arcy

AGENDA ITEM:

Purchase of (1) Mobile Command Center from LDV Specialty 526-24
Vehicles for \$1,605,935.00

Attachments: Mobile Command Center

Approver Report

A motion was made by Councilwoman Jan Hallums Quillman, seconded by Councilman Joe Clement, to approve COUNCIL MEMO #526-24: Purchase of (1) Mobile Command Center from LDV Specialty Vehicles for \$1,605,935.00.

The motion carried by the following vote:

Aye: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilman Larry E. Hug, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman and Councilwoman

Sherri Reardon

Absent: Mayor Terry D'Arcy

LICENSES AND PERMIT APPLICATIONS:

Application for a Drive Thru Permit for a Dunkin Restaurant at 600 Collins Street

Attachments: 600 Collins Dunkin Drive Thru Permit Application.docx

600 Collins Dunkin Drive Thru Permit Request Letter.pdf

600 Collins Dunkin Drive Thru Permit Exhibit.pdf

Approver Report

Ashish Patel, owner of Dunkin Donuts at six-corners and petitioner, spoke regarding the proposed drive thru permit at 600 Collins Street.

A brief discussion was held regarding the need for a functioning restaurant at this location and the Collins Street Neighborhood Council being in favor of the restaurant.

A motion was made by Councilman Cesar Cardenas, seconded by Councilwoman Sherri Reardon, to approve COUNCIL MEMO #528-24: Application for a Drive Thru Permit for a Dunkin Restaurant at 600 Collins Street.

The motion carried by the following vote:

Aye: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilman Larry E. Hug, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman and Councilwoman

Sherri Reardon

Absent: Mayor Terry D'Arcy

PUBLIC HEARINGS:

ORDINANCES AND RESOLUTIONS:

RESOLUTIONS:

Resolution Approving an Easement Agreement with the Joliet Park District for the Pilcher Park (Highland Avenue) Culvert Repair Project

<u>530-24</u>

Attachments: Resolution

Final Easement Agreement with City of Joliet 2024

1011.docx

Exh. A Easement Plat Final 07-16-24 City of Joliet Pilcher

Park.pdf

Approver Report

A motion was made by Councilman Larry E. Hug, seconded by Councilwoman Suzanna Ibarra, to adopt COUNCIL MEMO #530-24: Resolution Approving an Easement Agreement with the Joliet Park District for the Pilcher Park (Highland Avenue) Culvert Repair Project. (RESOLUTION NO. 8081)

The motion carried by the following vote:

Aye: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilman Larry E. Hug, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman and Councilwoman

Sherri Reardon

Absent: Mayor Terry D'Arcy

Resolution Declaring Four Parcels of Real Estate as Surplus and Directing the Sale Thereof

531-24

Attachments: Resolution

Exhibit Surplus.pdf
Approver Report

A motion was made by Councilman Cesar Cardenas, seconded by Councilwoman Suzanna Ibarra, to adopt COUNCIL MEMO #531-24: Resolution Declaring Four Parcels of Real Estate as Surplus and Directing the Sale

532-24

Thereof. (RESOLUTION NO. 8082)

The motion carried by the following vote:

Aye: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilman Larry E. Hug, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman and Councilwoman

Sherri Reardon

Absent: Mayor Terry D'Arcy

Resolution Authorizing the Execution of an Intergovernmental Agreement with the Will County 9-1-1 Emergency Telephone System Board (ETSB) to accept Grant Funds Available under the 9-1-1 Surcharge Grant Program (SGP)

Attachments: Resolution

ETSBIGA

Approver Report

A motion was made by Councilman Joe Clement, seconded by Councilwoman Jan Hallums Quillman, to adopt COUNCIL MEMO #532-24: Resolution Authorizing the Execution of an Intergovernmental Agreement with the Will County 9-1-1 Emergency Telephone System Board (ETSB) to accept Grant Funds Available under the 9-1-1 Surcharge Grant Program (SGP). (RESOLUTION NO. 8083)

The motion carried by the following vote:

Aye: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilman Larry E. Hug, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman and Councilwoman

Sherri Reardon

Absent: Mayor Terry D'Arcy

Resolution for the City of Joliet and Fairmont Community Partnership Group, Inc. Partnership Agreement for the Fairmont Sanitary Sewer and Community Improvements Project

533-24

Attachments: Resolution

Fairmont Community Partnership Group Partnership

Agreement gal edits 10-24-24.docx

Approver Report

A motion was made by Councilman Larry E. Hug, seconded by Councilman Cesar Cardenas, to adopt COUNCIL MEMO #533-24: Resolution for the City of Joliet and Fairmont Community Partnership Group, Inc. Partnership Agreement

for the Fairmont Sanitary Sewer and Community Improvements Project. (RESOLUTION NO. 8084)

The motion carried by the following vote:

Aye: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilman Larry E. Hug, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman and Councilwoman

Sherri Reardon

Absent: Mayor Terry D'Arcy

Resolution Authorizing Execution of an Intergovernmental Agreement between the County of Will and the City of Joliet for Funding of Improvements for the Fairmont Sewer System

534-24

Attachments: Resolution

IGA WC-COJ Sewer Improvements 102824.doc

Approver Report

A motion was made by Councilwoman Sherri Reardon, seconded by Councilman Joe Clement, to adopt COUNCIL MEMO #534-24: Resolution Authorizing Execution of an Intergovernmental Agreement between the County of Will and the City of Joliet for Funding of Improvements for the Fairmont Sewer System. (RESOLUTION NO. 8085)

The motion carried by the following vote:

Aye: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilman Larry E. Hug, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman and Councilwoman

Sherri Reardon

Absent: Mayor Terry D'Arcy

Resolution Accepting a General Operating Support and Youth Employment in the Arts Grant from the Illinois Arts Council for the 2025 Grant Fiscal Year.

535-24

Attachments: Resolution

Approver Report

A motion was made by Councilwoman Sherri Reardon, seconded by Councilwoman Jan Hallums Quillman, to adopt COUNCIL MEMO #535-24: Resolution Accepting a General Operating Support and Youth Employment in the Arts Grant from the Illinois Arts Council for the 2025 Grant Fiscal Year.. (RESOLUTION NO. 8086)

The motion carried by the following vote:

Aye: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilman Larry E. Hug, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman and Councilwoman

Sherri Reardon

Absent: Mayor Terry D'Arcy

CITY MANAGER:

The City Manager gave a brief update on downtown construction. She highlighted her participation as "Principal for a Day", upcoming Fall blood drive at City Hall, recent Fire Department promotions, the recognition of six paramedics at Ascension St. Joseph's Second Annual Barna Brain Breakfast, and Veteran's Day.

PUBLIC COMMENTS:

None.

MAYOR AND COUNCIL COMMENTS:

Councilman Cardenas thanked all the veterans and wished everyone a Happy Veteran's Day and encouraged everyone to vote.

Councilman Clement wished his daughter a Happy Birthday. He highlighted the World Series in New York and meeting former Vice President Mike Pence, and hurricane relief efforts.

Councilman Guerrero thanked Jim Torri for his remarks regarding opportunities in Joliet. He highlighted the hometown heroes veterans' celebration recognizing Joseph Bellman and encouraged everyone to exercise their right to vote.

Councilman Hug thanked all the veterans and encouraged everyone to vote. He requested that the Director of Economic Development give an overview of the what has been going on with new development.

Councilwoman Ibarra reminded District 5 residents of a community meeting at Bicentennial Park. She highlighted the Men Who Cook Event, Harvey Brooks Foundation Health Event, St. Pat's Neighborhood Council meeting, Reedwood Neighborhood Council Halloween party, ribbon cutting for the downtown Music Box project, and Spirit with Spirits event. Councilwoman Ibarra encouraged everyone to vote and congratulated Wendell Martin and Michael Turk on their appointments to the Plan Commission.

Councilman Mudron thanked Jim Torri for his service to the City. He congratulated the Joliet Public Library for receiving the NASA display. Councilman Mudron thanked all the veterans and encouraged everyone to vote.

Councilwoman Quillman highlighted the street renaming for Earl D'Amico, rededication of Route 66 Park and Broadway greenway, Collin Street and Reedwood neighborhood meetings, artists work downtown, and treat-or-treaters on Western Avenue. She thanked all the veterans and encouraged everyone to vote.

Councilwoman Reardon thanked Jim Torri for his service and wished her son a Happy Birthday.

ADJOURNMENT:

A motion was made by Councilwoman Jan Hallums Quillman, seconded by Councilwoman Suzanna Ibarra, to adjourn.

The motion carried by the following vote:

Aye: Councilman Cesar Cardenas, Councilman Joe Clement,

Councilman Cesar Guerrero, Councilman Larry E. Hug, Councilwoman Suzanna Ibarra, Councilman Pat Mudron, Councilwoman Jan Hallums Quillman and Councilwoman

Sherri Reardon

Absent: Mayor Terry D'Arcy



150 West Jefferson Street Joliet, IL 60432

Approver Report

File ID: Type: Consent Agenda Status: Agenda Ready

In Control: City Council Meeting File Created: 01/26/2024

Department: City Clerk/Business Final Action:

Services

Title:

Agenda Date: 11/19/2024

Agenda Number:

Attachments: Council Meeting Minutes - November 4, 2024.pdf

Entered by: pames@joliet.gov



150 West Jefferson Street Joliet, IL 60432

Memo

File #: Agenda Date:11/19/2024



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
17355 A.N.T. PEST (CONTROL INC			
14262 CHECK DATE:	11/19/2024		270.00	11/19/2024 INV APP MISC
18115 ACCURATE TRAN	NSLATION BUREAU			
25952 CHECK DATE:	11/19/2024		80.00	11/19/2024 INV APP MISC
25953 CHECK DATE:	11/19/2024		80.00	11/19/2024 INV APP MISC
18716 ADVANCED PART	rs and service inc		160.00	
268053 CHECK DATE:	11/19/2024		591.53	11/19/2024 INV APP MISC
18255 AEC SUPPLY IN	NC			
6244 CHECK DATE:	11/19/2024		3,216.00	11/19/2024 INV APP MISC
6245 CHECK DATE:	11/19/2024		402.00	11/19/2024 INV APP MISC
18004 ARENDS HOGAN	WALKER LLC		3,618.00	
110660904A CHECK DATE:	11/19/2024		9,718.26	11/19/2024 INV APP MISC
56 AIR ONE EQUIF	PMENT, INC			
210640 CHECK DATE:	11/19/2024		1,682.00	11/19/2024 INV APP MISC
211047 CHECK DATE:	11/19/2024		448.00	11/19/2024 INV APP MISC
2120633 CHECK DATE:	11/19/2024		590.00	11/19/2024 INV APP MISC
212794 CHECK DATE:	11/19/2024		585.00	11/19/2024 INV APP MISC
212863 CHECK DATE:	11/19/2024		325.00	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
213429 CHECK DATE:	11/19/2024		238.00	11/19/2024 INV APP MISC
11203 AIRGAS	WEST JOLIET		3,868.00	
5511507670 CHECK DATE:	11/19/2024		128.16	11/19/2024 INV APP MISC
5511507756 CHECK DATE:	11/19/2024		4,327.50	11/19/2024 INV APP MISC
5511507875 CHECK DATE:	11/19/2024		379.31	11/19/2024 INV APP MISC
5511507933 CHECK DATE:	11/19/2024		106.96	11/19/2024 INV APP MISC
9155243028 CHECK DATE:	11/19/2024		644.32	11/19/2024 INV APP MISC
15495 ALL AMER	ICAN CLEANING & JANITORIAL INC		5,586.25	
1124 CHECK DATE:	11/19/2024		2,950.00	11/19/2024 INV APP MISC
16183 ALLIED U	NIVERSAL SECURITY SERVICES			
16325635 CHECK DATE:	24000060 11/19/2024		13,638.63	11/19/2024 INV APP UNARME
16325636 CHECK DATE:	24000060 11/19/2024		14,302.40	11/19/2024 INV APP UNARME
11433 ALPHA BU	ILDING MAINTENANCE SVC		27,941.03	
23238 CJ CHECK DATE:	11/19/2024		1,170.70	11/19/2024 INV APP MISC
16555 ALTORFER	INDUSTRIES INC			
P58C0051103 CHECK DATE:	11/19/2024		298.29	11/19/2024 INV APP MISC
TM500504215 CHECK DATE:	11/19/2024		418.20	11/19/2024 INV APP MISC



INVOICE P	.O. INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
15576 AMAZO	N CAPITAL SERVICES			716.49	
114L-NVYY-QQVG	11/19/2024			326.69	11/19/2024 INV APP MIS
CHECK DATE:	11/13/2024			320.09	11/15/2024 INV APP MIS
116J-Y76T-G47Y CHECK DATE:	11/19/2024			50.92	11/19/2024 INV APP MISC
136H-YDK9-HDYQ CHECK DATE:	11/19/2024			63.87	11/19/2024 INV APP MISC
13PK-XLKD-1QLK CHECK DATE:	11/19/2024			144.62	11/19/2024 INV APP MISC
141P-11KQ-F94J CHECK DATE:	11/19/2024			35.98	11/19/2024 INV APP MISC
144H-DPRD-JFJ4 CHECK DATE:	11/19/2024			42.34	11/19/2024 INV APP MISC
179J-G164-6J9R CHECK DATE:	11/06/2024	241107	390349	97.60	97.60 11/06/2024 INV PD MISC
17CJ-3XJP-79YT CHECK DATE:	11/19/2024			172.01	11/19/2024 INV APP MISC
19QR-LPPG-1FWX CHECK DATE:	11/19/2024			60.40	11/19/2024 INV APP MISC
1C6D-9GDV-CHWD CHECK DATE:	11/19/2024			30.12	11/19/2024 INV APP MISC
1CPN-7VHM-LXNV CHECK DATE:	11/19/2024			428.07	11/19/2024 INV APP MISC
1D9C-9CRK-1TWR CHECK DATE:	11/19/2024			85.98	11/19/2024 INV APP MISC
1GCM-N3V9-1XQX CHECK DATE:	11/19/2024			70.77	11/19/2024 INV APP MISC
1GMX-Y1XK-6QFL CHECK DATE:	11/19/2024			283.25	11/19/2024 INV APP MISC
1HDC-P6PP-R3KM CHECK DATE:	11/19/2024			144.00	11/19/2024 INV APP MISC
1HPF-LFTW-3MWJ CHECK DATE:	11/19/2024			38.95	11/19/2024 INV APP MISC
1HW7-6V1H-17PM CHECK DATE:	11/19/2024			551.96	11/19/2024 INV APP MISC



VENDOR INVOICE LIST

INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
1HW7-6V1H-C6WQ CHECK DATE:	11/19/2024		518.91	11/19/2024 INV APP MISC
1JH6-7CVF-XPYJ CHECK DATE:	11/19/2024		30.04	11/19/2024 INV APP MISC
1KVD-PVNL-KPT6 CHECK DATE:	11/19/2024		470.82	11/19/2024 INV APP MISC
1LLR-THPX-7TGG CHECK DATE:	11/19/2024		35.88	11/19/2024 INV APP MISC
1LLR-THPX-Q9GV CHECK DATE:	11/19/2024		3,791.70	11/19/2024 INV APP MISC
1LMY-KMCJ-3RKV CHECK DATE:	11/19/2024		397.98	11/19/2024 INV APP MISC
1M6L-N14G-VNTV CHECK DATE:	11/19/2024		198.72	11/19/2024 INV APP MISC
1MGM-QT7N-9LMQ CHECK DATE:	11/19/2024		328.25	11/19/2024 INV APP MISC
1PKK-YYLF-G1T3 CHECK DATE:	11/19/2024		559.92	11/19/2024 INV APP MISC
1PRJ-PDKQ-7XC7 CHECK DATE:	11/19/2024		51.23	11/19/2024 INV APP MISC
1QKJ-6HMM-G3TX CHECK DATE:	11/19/2024		77.18	11/19/2024 INV APP MISC
1R4M-WMW1-NJYN CHECK DATE:	11/19/2024		53.98	11/19/2024 INV APP MISC
1TTN-HXGV-DN67 CHECK DATE:	11/19/2024		289.04	11/19/2024 INV APP MISC
1V1H-4JH6-4WVH CHECK DATE:	11/19/2024		89.95	11/19/2024 INV APP MISC
1V6C-W1WL-4KKV CHECK DATE:	11/19/2024		77.97	11/19/2024 INV APP MISC
1WTM-F1KN-WQNT CHECK DATE:	11/19/2024		129.02	11/19/2024 INV APP MISC
1WTY-LR43-HVPH CHECK DATE:	11/19/2024		309.10	11/19/2024 INV APP MISC
1WTY-LR43-QMYJ CHECK DATE:	11/19/2024		827.93	11/19/2024 INV APP MISC
1XMD-1WQ7-QXWX	11/19/2024		473.47	11/19/2024 INV APP MISC

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VENDOR INVOICE LIST

INVOICE P.O. CHECK DATE:	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
1Y4D-1GRJ-RHRQ CHECK DATE:	11/19/2024			104.76	11/19/2024 INV APP MISC
1Y96-G1HM-R1W1 CHECK DATE:	11/19/2024			40.98	11/19/2024 INV APP MISC
15066 AMERICAN	DOOR AND DOCK INC			11,484.36	
037571 CHECK DATE:	11/19/2024			1,000.08	11/19/2024 INV APP MISC
037590 CHECK DATE:	11/19/2024			1,088.75	11/19/2024 INV APP MISC
17855 AMERICAN	HOIST & MANLIFT INC			2,088.83	
31498 CHECK DATE:	24000073 11/19/2024			1,805.00	11/19/2024 INV APP 2024 E
13615 ANCHOR ME	ECHANICAL INC				
NW25-0028 CHECK DATE:	11/19/2024			76.63	11/19/2024 INV APP MISC
NW25-0074 CHECK DATE:	11/19/2024			4,315.00	11/19/2024 INV APP MISC
15247 ROBERT AN	IDERSON			4,391.63	
10/28/24-10/29/24 CHECK DATE: 11/	11/06/2024	241107	390350	88.50	88.50 11/06/2024 INV PD MISC
14247 AQUA THEF	RM INC				
23828 CHECK DATE:	11/19/2024			500.00	11/19/2024 INV APP MISC
15933 AT&T CORF	P/ACC BUSINESS				
242867444 CHECK DATE:	11/19/2024			1,333.15	11/19/2024 INV APP MISC
242868905 CHECK DATE:	11/19/2024			525.91	11/19/2024 INV APP MISC

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VENDOR INVOICE LIST

INVOICE P.O.	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
242900525 CHECK DATE:	11/19/2024			716.90	11/19/2024 INV APP MISC
242900526 CHECK DATE:	11/19/2024			525.91	11/19/2024 INV APP MISC
242900533 CHECK DATE:	11/19/2024			782.92	11/19/2024 INV APP MISC
242901665 CHECK DATE:	11/19/2024			1,195.39	11/19/2024 INV APP MISC
18382 AVDG LLC				5,080.18	
64187 CHECK DATE:	11/19/2024			37,944.33	11/19/2024 INV APP MISC
11496 B&H TECHNICAL SERV	/ICES INC				
11-25MA24 CHECK DATE:	11/19/2024			135.00	11/19/2024 INV APP MISC
207 BARRETTS HARDWARE	& INDUS				
3259229 CHECK DATE:	11/19/2024			489.00	11/19/2024 INV APP MISC
3259250 CHECK DATE:	11/19/2024			309.13	11/19/2024 INV APP MISC
3259287 CHECK DATE:	11/19/2024			24.07	11/19/2024 INV APP MISC
3259298 CHECK DATE:	11/19/2024			24.84	11/19/2024 INV APP MISC
3259310 CHECK DATE:	11/19/2024			25.42	11/19/2024 INV APP MISC
17409 BATTUNG, JOSHUA				872.46	
10/26/2024 CHECK DATE: 11/07/2024	11/06/2024	241107	390351	70.10	70.10 11/06/2024 INV PD MISC
17984 BERG-JOHNSON ASSOC	CIATES INC				
66612-0	11/19/2024			329.54	11/19/2024 INV APP MISC

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INVOICE P.O. CHECK DATE:	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR				
10556 BERLAND'	S HOUSE OF TOOLS								
628060 CHECK DATE:	11/19/2024			1,237.91	11/19/2024 INV APP MISC				
18131 BLUE LINE PROFESSIONAL CONSULTANTS									
1170 CHECK DATE:	11/19/2024			7,500.00	11/19/2024 INV APP MISC				
16594 BLUE OCE	ANS SATELLITE SYSTEMS INC (S	SKYHAWK)							
1895 CHECK DATE:	24000007 11/19/2024			1,419.74	11/19/2024 INV APP GPS/AV				
18394 BOSS IND	USTRIES LLC								
0394545-IN CHECK DATE:	24000615 11/19/2024			20,140.10	11/19/2024 INV APP upfit				
10116 BOUND TR	EE MEDICAL								
85535358 CHECK DATE:	11/19/2024			570.00	11/19/2024 INV APP MISC				
85535359 CHECK DATE:	11/19/2024			904.61	11/19/2024 INV APP MISC				
18427 BRAINSTO	RM TNC			1,474.61					
PS-INV106120 CHECK DATE:	24000978 11/19/2024			15,000.00	11/19/2024 INV APP BrainS				
305 BREEN, S	TEPHEN								
2024 PREVENTATIVE CHECK DATE: 11	CA 11/06/2024 /07/2024	241107	390352	200.00	200.00 11/06/2024 INV PD 2024 P				
4607 BROWNELL	S INC								
2024411480522 CHECK DATE:	11/19/2024			5.19	11/19/2024 INV APP MISC				



VENDOR INVOICE LIST

INVOICE P.O 18534 BROWNFI	. INV DATE ELD ENVIRONMENTAL ENGINEERING	WARRANT RESOURCES LLO	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
4431 CHECK DATE:	11/19/2024			6,900.00	11/19/2024 INV APP MISC
15057 BURNS &	MCDONNELL ENGINEERING CO INC	:			
147443-10 CHECK DATE:	24000295 11/19/2024			9,248.52	11/19/2024 INV APP PSA A
6980 CARGILL	SALT INC				
2910072589 CHECK DATE:	24000014 11/19/2024			1,930.64	11/19/2024 INV APP Rock S
2910139045 CHECK DATE:	24000013 11/19/2024			15,894.33	11/19/2024 INV APP Rock S
15308 MICHAEL	CARLIN			17,824.97	
2024 PREVENTATIVE CHECK DATE: 1	CA 11/06/2024 1/07/2024	241107	390353	200.00	200.00 11/06/2024 INV PD 2024 P
11996 CARUS C	ORPORATION				
SLS 10116557 CHECK DATE:	24000021 11/19/2024			259.96	11/19/2024 INV APP 2024 D
SLS 10117248 CHECK DATE:	24000022 11/19/2024			5,556.66	11/19/2024 INV APP 2024 S
SLS 10117249 CHECK DATE:	24000021 11/19/2024			3,449.64	11/19/2024 INV APP 2024 D
7617 CDWG CO	MPUTER CENTERS			9,266.26	
AA9J64X CHECK DATE:	24000952 11/19/2024			13,384.26	11/19/2024 INV APP VEEAM
16932 MICHAEL	CHAPIESKY				
10/20/24-10/22/24 CHECK DATE: 1		241107	390354	1,116.48	1,116.48 11/06/2024 INV PD MISC
440	COMMUNICATIONS				

440 CHICAGO COMMUNICATIONS LLC



INVOICE P.O.	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
356326 CHECK DATE:	11/19/2024			357.50	11/19/2024 INV APP MISC
356327 CHECK DATE:	11/19/2024			357.50	11/19/2024 INV APP MISC
				715.00	
450 CHIEF OF FIRE					
11/06/2024 CHECK DATE: 11/07/2024	11/06/2024	241107	390355	98.60	98.60 11/06/2024 INV PD PETTY
13667 CINTAS CORPORATION	N NO 2 UNIFORMS				
4209395779 CHECK DATE:	11/19/2024			170.17	11/19/2024 INV APP MISC
4209838064 CHECK DATE:	11/19/2024			292.69	11/19/2024 INV APP MISC
4210109766 CHECK DATE:	11/19/2024			170.17	11/19/2024 INV APP MISC
4210124888 CHECK DATE:	11/19/2024			52.67	11/19/2024 INV APP MISC
4210543766 CHECK DATE:	11/19/2024			292.69	11/19/2024 INV APP MISC
13383 CINTAS FIRE PROTEC	STION			978.39	
				4 270 54	44/40/2004
OF94723181 CHECK DATE:	11/19/2024			1,278.54	11/19/2024 INV APP MISC
11432 CIT GROUP INC					
111P474960 CHECK DATE:	11/19/2024			788.67	11/19/2024 INV APP MISC
111P478894 CHECK DATE:	11/19/2024			58.25	11/19/2024 INV APP MISC
111P479187 CHECK DATE:	11/19/2024			128.63	11/19/2024 INV APP MISC
111P479541 CHECK DATE:	11/19/2024			81.75	11/19/2024 INV APP MISC
111P482463 CHECK DATE:	11/19/2024			688.76	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
111P9474967 CHECK DATE:	11/19/2024		152.04	11/19/2024 INV APP MISC
11067 CIVILTECH	ENGINEERING, INC		1,898.10	
3678-27 CHECK DATE:	24000268 11/19/2024		76,726.70	11/19/2024 INV APP Joliet
3679-16 CHECK DATE:	24000267 11/19/2024		2,407.89	11/19/2024 INV APP Chgo S
17094 COEO SOLU	TIONS LLC		79,134.59	
1124274 CHECK DATE:	11/19/2024		3,022.92	11/19/2024 INV APP MISC
10220 COMCAST				
8771 20 142 1392634 CHECK DATE:	11/19/2024		43.56	11/19/2024 INV APP MISC
18600 COMPCOREP	RO LLC			
2531 CHECK DATE:	11/19/2024		2,000.00	11/19/2024 INV APP MISC
2532 CHECK DATE:	11/19/2024		2,000.00	11/19/2024 INV APP MISC
2579 CHECK DATE:	11/19/2024		2,000.00	11/19/2024 INV APP MISC
10244 CONTINENT	AL RESEARCH CORP		6,000.00	
0056536 CHECK DATE:	11/19/2024		728.65	11/19/2024 INV APP MISC
0058260 CHECK DATE:	11/19/2024		551.17	11/19/2024 INV APP MISC
18611 CHICAGO G	YPSUM SUPPLY INC		1,279.82	
309644-00 CHECK DATE:	11/19/2024		561.00	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
380537-00 CHECK DATE:	11/19/2024			332.51	11/19/2024 INV APP MISC
13860 COPS TESTING SERVI	CE INC			893.51	
109476 CHECK DATE:	11/19/2024			175.00	11/19/2024 INV APP MISC
15588 COSGROVE CONSTRUCT	ION INC				
105559 CHECK DATE:	11/19/2024			7,075.00	11/19/2024 INV APP MISC
18728 COX, NOLAN					
2024 CDL CHECK DATE: 11/07/2024	11/06/2024	241107	390357	60.00	60.00 11/06/2024 INV PD 2024 C
18147 CHICAGO PARTS & SO	UND LLC				
1-0482272 CHECK DATE:	11/19/2024			995.00	11/19/2024 INV APP MISC
1-0482277 CHECK DATE:	11/19/2024			995.00	11/19/2024 INV APP MISC
1-0482764 CHECK DATE:	11/19/2024			106.73	11/19/2024 INV APP MISC
576 CRESCENT ELECTRIC	CUDDI V			2,096.73	
S512776616.001 CHECK DATE:	11/19/2024			257.92	11/19/2024 INV APP MISC
S512808586.001 CHECK DATE:	11/19/2024			11.06	11/19/2024 INV APP MISC
S512813711.001 CHECK DATE:	11/19/2024			17.80	11/19/2024 INV APP MISC
17134 CUMMINGS, COLLEEN				286.78	
2024 PREVENTATIVE CA CHECK DATE: 11/07/2024	11/06/2024	241107	390358	200.00	200.00 11/06/2024 INV PD 2024 P



INVOICE P.O.	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR		
17197 CUT 158 LLC							
1078 & 1079 CHECK DATE:	11/19/2024			3,900.00	11/19/2024 INV APP MISC		
18699 D & D PAVEMENT SOLUTIONS INC							
1423 CHECK DATE:	11/19/2024			6,800.00	11/19/2024 INV APP MISC		
16882 DACRA ADJUDICATION SYSTEMS LLC							
DT 2024-10-052 CHECK DATE:	11/19/2024			4,091.51	11/19/2024 INV APP MISC		
13789 DAHME MEC	13789 DAHME MECHANICAL INDUSTRIES INC						
2024071701111613 CHECK DATE:	11/19/2024			1,195.00	11/19/2024 INV APP MISC		
10144 DELANEY, CHRISTOPHER							
11/18/24-11/21/24 CHECK DATE: 11/	11/06/2024	241107	390359	226.50	226.50 11/06/2024 INV PD MISC		
17358 DEVIVO, M	MITCHELL						
2024 BOOTS CHECK DATE: 11/	11/06/2024	241107	390360	200.00	200.00 11/06/2024 INV PD 2024 B		
10554 DIEHL, ST	EPHEN						
2024 PREVENTATIVE C CHECK DATE: 11/	TA 11/06/2024 '07/2024	241107	390361	200.00	200.00 11/06/2024 INV PD 2024 P		
18030 DISTINCT VISUAL SOLUTIONS							
3984 CHECK DATE:	11/19/2024			2,840.00	11/19/2024 INV APP MISC		
17206 DONAHUE & ROSE PC							
1953 CHECK DATE:	24000262 11/19/2024			31,800.00	11/19/2024 INV APP Legal		
1954	24000262 11/19/2024			9,937.50	11/19/2024 INV APP Legal		



INVOICE P.O. CHECK DATE:	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR	
1955 CHECK DATE:	24000262 11/19/2024		33,720.00	11/19/2024 INV APP Legal	
1972 CHECK DATE:	24000262 11/19/2024		36,750.00	11/19/2024 INV APP Legal	
1973 CHECK DATE:	24000262 11/19/2024		14,520.00	11/19/2024 INV APP Legal	
1974 CHECK DATE:	24000262 11/19/2024		29,887.50	11/19/2024 INV APP Legal	
1975 CHECK DATE:	24000262 11/19/2024		262.50	11/19/2024 INV APP Legal	
16144 B AND J	BAKING		156,877.50		
000109 CHECK DATE:	11/19/2024		29.98	11/19/2024 INV APP MISC	
9504 EJ EQUIP	MENT INC				
P48897 CHECK DATE:	11/19/2024		2,132.53	11/19/2024 INV APP MISC	
P48898 CHECK DATE:	11/19/2024		514.04	11/19/2024 INV APP MISC	
P49038 CHECK DATE:	11/19/2024		128.49	11/19/2024 INV APP MISC	
13643 EJ USA I	:NC		2,775.06		
110240082723 CHECK DATE:	11/19/2024		282.48	11/19/2024 INV APP MISC	
17038 ELINEUP	LLC				
1536 CHECK DATE:	11/19/2024		2,775.00	11/19/2024 INV APP MISC	
7582 ELLIOTT ELECTRIC INC					
30338 CHECK DATE:	11/19/2024		1,498.00	11/19/2024 INV APP MISC	



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR			
18604 EMS MANA	GEMENT & CONSULTANTS, INC						
EMS-008140 CHECK DATE:	11/19/2024		17,899.24	11/19/2024 INV APP MISC			
13417 ENECON CORPORATION							
P/E-36267 CHECK DATE:	11/19/2024		4,830.00	11/19/2024 INV APP MISC			
13754 ENGINEER	RING SOLUTIONS TEAM CO						
2024 INVOICE #3 CHECK DATE:	24000864 11/19/2024		11,829.50	11/19/2024 INV APP ESTP -			
13631 ENVIRONMENTAL CONSULTING & TESTING							
7683 CHECK DATE:	11/19/2024		1,300.00	11/19/2024 INV APP MISC			
18141 EVANS & DIXON, LLC							
1930604 CHECK DATE:	11/19/2024		210.00	11/19/2024 INV APP MISC			
785 FAST PRINTING OF JOLIET, INC							
96337 CHECK DATE:	11/19/2024		534.60	11/19/2024 INV APP MISC			
786 FASTENAL	. COMPANY						
ILJOL227574 CHECK DATE:	11/19/2024		13.92	11/19/2024 INV APP MISC			
12460 FIRE SERVICE, INC.							
IL-16368 CHECK DATE:	11/19/2024		1,082.13	11/19/2024 INV APP MISC			
IL-16369 CHECK DATE:	11/19/2024		168.06	11/19/2024 INV APP MISC			
IL-16376 CHECK DATE:	11/19/2024		306.00	11/19/2024 INV APP MISC			
IL-16429	11/19/2024		9,668.47	11/19/2024 INV APP MISC			



INVOICE P.O. CHECK DATE:	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
IL-16431 CHECK DATE:	11/19/2024			5,909.23	11/19/2024 INV APP MISC
IL-16432 CHECK DATE:	11/19/2024			6,528.71	11/19/2024 INV APP MISC
IL-16461 CHECK DATE:	11/19/2024			2,838.24	11/19/2024 INV APP MISC
IL-16497 CHECK DATE:	11/19/2024			1,435.48	11/19/2024 INV APP MISC
IL-16553 CHECK DATE:	11/19/2024			54.62	11/19/2024 INV APP MISC
IL-16556 CHECK DATE:	11/19/2024			220.14	11/19/2024 INV APP MISC
13283 FIRST COMMUNITY B	ANK-WORKMANS COMP			28,211.08	
10/27/24-11/02/24 СНЕСК DATE: 11/07/2024	11/06/2024	241107	390363	61,566.67	61,566.67 11/06/2024 INV PD WRKS C
4623 FLEET SAFETY SUPP	LY				
83856 CHECK DATE:	11/19/2024			1,267.92	11/19/2024 INV APP MISC
83883 CHECK DATE:	11/19/2024			736.38	11/19/2024 INV APP MISC
13970 FLOORING GUYS, INC	С			2,004.30	
10520-2 CHECK DATE:	11/19/2024			360.00	11/19/2024 INV APP MISC
16601 FOUNTAIN TECHNOLOG	GIES LTD				
14932 CHECK DATE:	11/19/2024			1,200.00	11/19/2024 INV APP MISC
14933 CHECK DATE:	11/19/2024			210.00	11/19/2024 INV APP MISC
18345 LONE STAR-CARDINAL	L MOTORCYCLE VENTURE	S III LLC		1,410.00	



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
5104139 CHECK DATE:	11/19/2024		1,113.64	11/19/2024 INV APP MISC
5106284 CHECK DATE:	11/19/2024		576.25	11/19/2024 INV APP MISC
5106285 CHECK DATE:	11/19/2024		576.25	11/19/2024 INV APP MISC
10005 FREEDOM	FIRST AID & SAFETY		2,266.14	
52479 CHECK DATE:	11/19/2024		522.20	11/19/2024 INV APP MISC
52480 CHECK DATE:	11/19/2024		97.25	11/19/2024 INV APP MISC
52845 CHECK DATE:	11/19/2024		312.20	11/19/2024 INV APP MISC
3711 GALLAGHE	R ASPHALT AND MATERIALS		931.65	
33559 CHECK DATE:	24000158 11/19/2024		756.84	11/19/2024 INV APP 2023-2
6319 GARCIA,	SAUL			
NOVEMBER 2024 CHECK DATE:	11/19/2024		850.00	11/19/2024 INV APP MISC
900 GASVODA	& ASSOC INC			
INV24PTS0475 CHECK DATE:	11/19/2024		760.37	11/19/2024 INV APP MISC
13439 GENE MAY	HEATING & COOLING			
128667 CHECK DATE:	11/19/2024		448.00	11/19/2024 INV APP MISC
926 GEORGE R	YDMAN & ASSOC			
9903 CHECK DATE:	11/19/2024		367.00	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
8338 GLOBAL INDUST	RIAL EQUIPMENT			
122471864 CHECK DATE:	11/19/2024		530.99	11/19/2024 INV APP MISC
122475490 CHECK DATE:	11/19/2024		2,408.26	11/19/2024 INV APP MISC
12403 GRAINGER			2,939.25	
9251180726 CHECK DATE:	11/19/2024		184.44	11/19/2024 INV APP MISC
9264295008 CHECK DATE:	11/19/2024		670.26	11/19/2024 INV APP MISC
9281162462 CHECK DATE:	11/19/2024		1,097.77	11/19/2024 INV APP MISC
9289514078 CHECK DATE:	11/19/2024		578.00	11/19/2024 INV APP MISC
9293244514 CHECK DATE:	11/19/2024		341.50	11/19/2024 INV APP MISC
9294021119 CHECK DATE:	11/19/2024		164.36	11/19/2024 INV APP MISC
9295292537 CHECK DATE:	11/19/2024		-60.00	11/19/2024 CRM APP CREDIT
9297451404 CHECK DATE:	11/19/2024		235.65	11/19/2024 INV APP MISC
9298858177 CHECK DATE:	11/19/2024		234.84	11/19/2024 INV APP MISC
9301522208 CHECK DATE:	11/19/2024		386.12	11/19/2024 INV APP MISC
9305071095 CHECK DATE:	11/19/2024		334.00	11/19/2024 INV APP MISC
9306487068 CHECK DATE:	11/19/2024		267.93	11/19/2024 INV APP MISC
9307036609 CHECK DATE:	11/19/2024		93.52	11/19/2024 INV APP MISC
9307613274 CHECK DATE:	11/19/2024		554.94	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
17000 CDANITE TELEC	OMMUNICATIONS I.I.S			5,083.33	
17980 GRANITE TELEC					
666609183 CHECK DATE:	11/19/2024			5,414.16	11/19/2024 INV APP MISC
18521 GREAT LAKES U	RBAN FORESTRY INC				
1261 24 CHECK DATE:	000724 11/19/2024			1,845.75	11/19/2024 INV APP Arbori
1261-A CHECK DATE:	11/19/2024			101.75	11/19/2024 INV APP MISC
14241 GREAT LAKES W	ATER RESOURCES GROUP			1,947.50	
1970 24 CHECK DATE:	000925 11/19/2024			122,045.40	11/19/2024 INV APP WELL 2
1022 HARRIS EQUIPM	ENT CORP				
WO-0016354 CHECK DATE:	11/19/2024			2,063.06	11/19/2024 INV APP MISC
18322 HART-DAVI, AN	THONY				
11/18/24-11/22/24 CHECK DATE: 11/07/2	11/06/2024 024	241107	390364	295.00	295.00 11/06/2024 INV PD MISC
15146 WEST JEFF AUT	O SALES LLC				
375586J CHECK DATE:	11/19/2024			298.08	11/19/2024 INV APP MISC
752549 CHECK DATE:	11/19/2024			1,400.00	11/19/2024 INV APP MISC
752822 CHECK DATE:	11/19/2024			1,400.00	11/19/2024 INV APP MISC
752940 CHECK DATE:	11/19/2024			1,400.00	11/19/2024 INV APP MISC
762210 CHECK DATE:	11/19/2024			1,400.00	11/19/2024 INV APP MISC
765440 CHECK DATE:	11/19/2024			15,067.66	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
773073 CHECK DATE:	24000434 11/19/2024		1,400.00	11/19/2024 INV APP vehicl
773074 CHECK DATE:	24000434 11/19/2024		1,400.00	11/19/2024 INV APP vehicl
776986 CHECK DATE:	24000518 11/19/2024		1,500.00	11/19/2024 INV APP vehicl
782624 CHECK DATE:	11/19/2024		1,458.47	11/19/2024 INV APP MISC
785454 CHECK DATE:	11/19/2024		857.70	11/19/2024 INV APP MISC
799336 CHECK DATE:	11/19/2024		2,398.93	11/19/2024 INV APP MISC
2665 TRAFFIC	CONTROL & PROTECTION LLC		29,980.84	
9045 CHECK DATE:	11/19/2024		757.10	11/19/2024 INV APP MISC
18419 HINDSIGH	T GRAPHICS LLC			
139837 CHECK DATE:	11/19/2024		990.10	11/19/2024 INV APP MISC
17054 LEANN M	HOFFROGGE			
BP 09212024 CHECK DATE:	11/19/2024		305.00	11/19/2024 INV APP MISC
18011 HOLCIM -	MAMR INC			
720405453 CHECK DATE:	24000065 11/19/2024		825.31	11/19/2024 INV APP 2023 -
720412867 CHECK DATE:	24000065 11/19/2024		1,019.19	11/19/2024 INV APP 2023 -
720453835 CHECK DATE:	24000065 11/19/2024		206.14	11/19/2024 INV APP 2023 -
720453836 CHECK DATE:	24000065 11/19/2024		1,032.15	11/19/2024 INV APP 2023 -
720453837 CHECK DATE:	24000065 11/19/2024		1,221.20	11/19/2024 INV APP 2023 -



INVOICE P.O.	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
720453838 CHECK DATE:	24000065 11/19/2024			1,041.23	11/19/2024 INV APP 2023 -
720453839 CHECK DATE:	24000065 11/19/2024			1,636.29	11/19/2024 INV APP 2023 -
720468418 CHECK DATE:	24000065 11/19/2024			1,055.34	11/19/2024 INV APP 2023 -
720468419 CHECK DATE:	24000065 11/19/2024			1,244.59	11/19/2024 INV APP 2023 -
5644 HOME DEPO	OT INC			9,281.44	
H1962-220654 CHECK DATE:	11/19/2024			2,117.11	11/19/2024 INV APP MISC
18719 HOUBOLT I	ROAD EXTENSION JV LLC				
280035 CHECK DATE:	11/19/2024			12.30	11/19/2024 INV APP MISC
14087 HUNT, ER:	IC				
2024 PREVENTATIVE (CHECK DATE: 11,		241107	390365	200.00	200.00 11/06/2024 INV PD 2024 P
15322 HUTCHISON	N ENGINEERING INC				
2024-10 CHECK DATE:	24000024 11/19/2024			1,945.00	11/19/2024 INV APP PSA fo
17151 IDEXX DI	STRIBUTION INC				
3161745735 CHECK DATE:	11/19/2024			2,307.85	11/19/2024 INV APP MISC
3902 ILL STATI	E POLICE				
20241006188 CHECK DATE:	11/19/2024			28.25	11/19/2024 INV APP COST C
1211 ILL TACT	ICAL OFFICERS ASSN				
08561 CHECK DATE:	11/19/2024			395.00	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
16194 ILLINOIS	ARBORIST ASSOCIATION			
2539 CHECK DATE:	11/19/2024		105.00	11/19/2024 INV APP MISC
1262 INTERSTA	TE BATTERIES INC			
50923545 CHECK DATE:	11/19/2024		1,581.50	11/19/2024 INV APP MISC
17457 ITERIS I	:NC			
174909 CHECK DATE:	24000456 11/19/2024		5,655.00	11/19/2024 INV APP PES PH
16805 JACK DOH	IENY COMPANIES INC			
245940 CHECK DATE:	11/19/2024		310.24	11/19/2024 INV APP MISC
16802 JACK'S C	CAR WASH & OIL LUBE			
926 CHECK DATE:	11/19/2024		1,374.00	11/19/2024 INV APP MISC
1339 JCM UNIF	FORMS			
800029 CHECK DATE:	11/19/2024		94.95	11/19/2024 INV APP MISC
804430 CHECK DATE:	24000741 11/19/2024		260.80	11/19/2024 INV APP POLICE
805281 CHECK DATE:	24000817 11/19/2024		700.00	11/19/2024 INV APP BALLIS
805612 CHECK DATE:	11/19/2024		155.90	11/19/2024 INV APP MISC
805820 CHECK DATE:	11/19/2024		700.00	11/19/2024 INV APP MISC
805871 CHECK DATE:	11/19/2024		27.80	11/19/2024 INV APP MISC
806199 CHECK DATE:	11/19/2024		700.00	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
806201 CHECK DATE:	11/19/2024		700.00	11/19/2024 INV APP MISC
806225 CHECK DATE:	11/19/2024		334.95	11/19/2024 INV APP MISC
806909 CHECK DATE:	11/19/2024		571.75	11/19/2024 INV APP MISC
806915 CHECK DATE:	11/19/2024		20.85	11/19/2024 INV APP MISC
807027 CHECK DATE:	11/19/2024		1,044.75	11/19/2024 INV APP MISC
807127 CHECK DATE:	11/19/2024		799.87	11/19/2024 INV APP MISC
807205 CHECK DATE:	11/19/2024		55.60	11/19/2024 INV APP MISC
807230 CHECK DATE:	11/19/2024		40.95	11/19/2024 INV APP MISC
807597 CHECK DATE:	11/19/2024		41.70	11/19/2024 INV APP MISC
807629 CHECK DATE:	11/19/2024		41.70	11/19/2024 INV APP MISC
807677 CHECK DATE:	11/19/2024		20.85	11/19/2024 INV APP MISC
18233 JIMS TRUCK INS	SPECTION LLC		6,312.42	
205961 CHECK DATE:	11/19/2024		65.00	11/19/2024 INV APP MISC
206133 CHECK DATE:	11/19/2024		43.00	11/19/2024 INV APP MISC
206150 CHECK DATE:	11/19/2024		43.00	11/19/2024 INV APP MISC
206200 CHECK DATE:	11/19/2024		65.00	11/19/2024 INV APP MISC
5472 JOLIET CITY CE	ENTER PARTNERSHIP		216.00	
11/29/24 CHECK DATE:	11/19/2024		1,200.00	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR	
1354 JOLIET MACHI	NE & ENGINEERING					
5738 CHECK DATE:	11/19/2024			213.09	11/19/2024 INV APP MISC	
1359 JOLIET PUBLI	C LIBRARY					
11012024 CHECK DATE:	11/19/2024			2,209.82	11/19/2024 INV APP MISC	
10764 JOLIET SUSPE	NSION INC					
139837 CHECK DATE:	11/19/2024			990.10	11/19/2024 INV APP MISC	
140183 CHECK DATE:	11/19/2024			2,348.92	11/19/2024 INV APP MISC	
140250 CHECK DATE:	11/19/2024			3,199.80	11/19/2024 INV APP MISC	
140280 CHECK DATE:	11/19/2024			437.39	11/19/2024 INV APP MISC	
140311 CHECK DATE:	11/19/2024			1,552.87	11/19/2024 INV APP MISC	
140380 CHECK DATE:	11/19/2024			3,215.37	11/19/2024 INV APP MISC	
140433 CHECK DATE:	11/19/2024			3,142.18	11/19/2024 INV APP MISC	
7082 JOSE, ANDREW	v			14,886.63		
10/26/2024 CHECK DATE: 11/07/	11/06/2024 2024	241107	390366	42.60	42.60 11/06/2024 INV PD MISC	
18270 KILPATRICK T	OWNSEND & STOCKTON LLP					
13059135/136 CHECK DATE:	11/19/2024			3,140.00	11/19/2024 INV APP MISC	
9312 KIMBALL MIDW	EST					
102373082 CHECK DATE:	11/19/2024			1,928.10	11/19/2024 INV APP MISC	



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
102607458 CHECK DATE:	11/19/2024		-1,928.10	11/19/2024 CRM APP CREDIT
102607475 CHECK DATE:	11/19/2024		1,814.68	11/19/2024 INV APP MISC
102730075 CHECK DATE:	11/19/2024		226.49	11/19/2024 INV APP MISC
102746551 CHECK DATE:	11/19/2024		717.86	11/19/2024 INV APP MISC
1450 KNIGHT SECURI	TTY ALARMS, INC		2,759.03	
256474 CHECK DATE:	11/19/2024		25.00	11/19/2024 INV APP MISC
13560 L DEGEUS & AS	SSOCIATES INC			
365169 CHECK DATE:	11/19/2024		30.00	11/19/2024 INV APP MISC
2607 LABOR RECORD,	THE			
71252 CHECK DATE:	11/19/2024		156.88	11/19/2024 INV APP MISC
71255 CHECK DATE:	11/19/2024		148.40	11/19/2024 INV APP MISC
71256 CHECK DATE:	11/19/2024		144.16	11/19/2024 INV APP MISC
71266 CHECK DATE:	11/19/2024		137.80	11/19/2024 INV APP MISC
71294 CHECK DATE:	11/19/2024		156.88	11/19/2024 INV APP MISC
71312 CHECK DATE:	11/19/2024		208.82	11/19/2024 INV APP MISC
71313 CHECK DATE:	11/19/2024		106.00	11/19/2024 INV APP MISC
71314 CHECK DATE:	11/19/2024		152.64	11/19/2024 INV APP MISC
71315 CHECK DATE:	11/19/2024		149.46	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
18399 LARSON ENGINEER	RING INC			1,361.04	
0107747 CHECK DATE:	11/19/2024			1,437.50	11/19/2024 INV APP MISC
13142 LAWSON PRODUCTS	5 INC				
9311937676 CHECK DATE:	11/19/2024			1,113.11	11/19/2024 INV APP MISC
9311945505 CHECK DATE:	11/19/2024			72.38	11/19/2024 INV APP MISC
9311948945 CHECK DATE:	11/19/2024			81.50	11/19/2024 INV APP MISC
9311952750 CHECK DATE:	11/19/2024			1,299.75	11/19/2024 INV APP MISC
9311956367 CHECK DATE:	11/19/2024			38.75	11/19/2024 INV APP MISC
9311958337 CHECK DATE:	11/19/2024			560.33	11/19/2024 INV APP MISC
9311960370 CHECK DATE:	11/19/2024			42.75	11/19/2024 INV APP MISC
999181 LEGAL ADMIN FEE	=			3,208.57	
24-15673 CHECK DATE: 11/07/202	11/06/2024	241107	390367	500.00 Pr	500.00 11/06/2024 INV PD MISC AYEE: NATASHA HUNTER
999249 LEGAL CLAIMS-SE	ETTLEMENTS				
2024 AR 786 CHECK DATE:	11/19/2024			20,527.15 P/	11/19/2024 INV APP MISC AYEE: TERESA STEWART &
18101 LENOVO (UNITED	STATES) INC				
6469622869 CHECK DATE:	11/19/2024			1,085.00	11/19/2024 INV APP MISC
10407 LEXIS NEXIS RIS	SK DATA MGMT INC				
1300038024	11/19/2024			1,000.00	11/19/2024 INV APP MISC



INVOICE P.O. CHECK DATE:	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR	
18061 LINDENMEY	/R MUNROE					
2024000772491 CHECK DATE:	11/19/2024			804.75	11/19/2024 INV APP MISC	
2024000784541 CHECK DATE:	11/19/2024			182.25	11/19/2024 INV APP MISC	
15106 THERON 1	Nun EV			987.00		
15106 THERON LO						
2023 PREVENTATIVE (CHECK DATE: 11,	CA 11/06/2024 /07/2024	241107	390368	200.00	200.00 11/06/2024 INV PD 2023 P	
2024 PREVENTATIVE (CHECK DATE: 11,	TA 11/06/2024 /07/2024	241107	390368	200.00	200.00 11/06/2024 INV PD 2024 P	
7721 LUBASH, F	RUSSELL			400.00		
2024 PREVENTATIVE (CHECK DATE: 11,	ZA 11/06/2024 /07/2024	241107	390369	200.00	200.00 11/06/2024 INV PD 2024 P	
17305 M & M AU	TOCRAFTS LLC					
5911 CHECK DATE:	11/19/2024			475.00	11/19/2024 INV APP MISC	
5941 CHECK DATE:	11/19/2024			555.00	11/19/2024 INV APP MISC	
				1,030.00		
18107 MAG APPLI	IANCE					
10270 CHECK DATE:	11/19/2024			200.54	11/19/2024 INV APP MISC	
8894 MARTIN W	HALEN OFFICE SOLUTIONS,	INC				
IN5540438 CHECK DATE:	24000421 11/19/2024			7,056.99	11/19/2024 INV APP MANAGE	
IN5542427 CHECK DATE:	24000421 11/19/2024			413.40	11/19/2024 INV APP MANAGE	



INVOICE P.O.	INV DATE	WARRANT CHECK # I	NVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR	
1679 MC MASTER-CAR	R SUPPLY CO	7	,470.39		
35071000 CHECK DATE:	11/19/2024		199.16	11/19/2024 INV APP MISC	
35237472 CHECK DATE:	11/19/2024		60.37	11/19/2024 INV APP MISC	
35288017 CHECK DATE:	11/19/2024		82.21	11/19/2024 INV APP MISC	
13281 MEDWORKS-JOLI	ET		341.74		
413481 CHECK DATE:	11/19/2024		130.00	11/19/2024 INV APP MISC	
413562 CHECK DATE:	11/19/2024		50.00	11/19/2024 INV APP MISC	
13563 MENARDS-CREST	UTII		180.00		
75045 CHECK DATE:	11/19/2024		99.90	11/19/2024 INV APP MISC	
79591 CHECK DATE:	11/19/2024		256.56	11/19/2024 INV APP MISC	
79598 CHECK DATE:	11/19/2024		355.57	11/19/2024 INV APP MISC	
1704 MENARDS-JOLIE	т		712.03		
#87374 CHECK DATE:	11/19/2024		285.44	11/19/2024 INV APP MISC	
79222 CHECK DATE:	11/19/2024		99.89	11/19/2024 INV APP MISC	
84854 CHECK DATE:	11/19/2024		78.22	11/19/2024 INV APP MISC	
84871-A CHECK DATE:	11/19/2024		13.65	11/19/2024 INV APP MISC	
86317 CHECK DATE:	11/19/2024		413.47	11/19/2024 INV APP MISC	



INVOICE P.O. 86883	INV DATE 11/19/2024	WARRANT CHECK #	INVOICE NET 800.54	PAID AMOUNT DUE DATE TYPE STS DESCR 11/19/2024 INV APP MISC
CHECK DATE:	,,			
86887 CHECK DATE:	11/19/2024		72.44	11/19/2024 INV APP MISC
87116 CHECK DATE:	11/19/2024		41.90	11/19/2024 INV APP MISC
87146 CHECK DATE:	11/19/2024		148.95	11/19/2024 INV APP MISC
87186 CHECK DATE:	11/19/2024		103.68	11/19/2024 INV APP MISC
87247-A CHECK DATE:	24000010 11/19/2024		-149.81	11/19/2024 CRM APP 2024 B
87248 CHECK DATE:	24000010 11/19/2024		46.71	11/19/2024 INV APP 2024 B
87271 CHECK DATE:	11/19/2024		178.62	11/19/2024 INV APP MISC
87280 CHECK DATE:	11/19/2024		46.77	11/19/2024 INV APP MISC
87296 CHECK DATE:	11/19/2024		38.40	11/19/2024 INV APP MISC
87355 CHECK DATE:	11/19/2024		378.40	11/19/2024 INV APP MISC
87428 CHECK DATE:	11/19/2024		24.99	11/19/2024 INV APP MISC
87606 CHECK DATE:	11/19/2024		134.06	11/19/2024 INV APP MISC
87680 CHECK DATE:	11/19/2024		53.76	11/19/2024 INV APP MISC
87750 CHECK DATE:	11/19/2024		244.90	11/19/2024 INV APP MISC
87760 CHECK DATE:	11/19/2024		45.68	11/19/2024 INV APP MISC
87761 CHECK DATE:	11/19/2024		43.52	11/19/2024 INV APP MISC
87763 CHECK DATE:	11/19/2024		526.94	11/19/2024 INV APP MISC
87824	11/19/2024		626.46	11/19/2024 INV APP MISC



INVOICE P.O. CHECK DATE:	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
87828 CHECK DATE:	11/19/2024		57.81	11/19/2024 INV APP MISC
87837 CHECK DATE:	11/19/2024		153.11	11/19/2024 INV APP MISC
87894 CHECK DATE:	24000010 11/19/2024		172.13	11/19/2024 INV APP 2024 B
88094 CHECK DATE:	24000010 11/19/2024		53.29	11/19/2024 INV APP 2024 B
88242 CHECK DATE:	11/19/2024		342.45	11/19/2024 INV APP MISC
88272 CHECK DATE:	11/19/2024		318.92	11/19/2024 INV APP MISC
88277 CHECK DATE:	11/19/2024		81.50	11/19/2024 INV APP MISC
18505 METAL SU	PERMARKETS VILLA PARK		5,476.79	
1039674 CHECK DATE:	11/19/2024		1,026.62	11/19/2024 INV APP MISC
1713 METROPOL	ITAN INDUSTRIES			
INV066960 CHECK DATE:	11/19/2024		100.00	11/19/2024 INV APP MISC
INV066987 CHECK DATE:	11/19/2024		9,828.00	11/19/2024 INV APP MISC
INV066994 CHECK DATE:	24000765 11/19/2024		57,470.00	11/19/2024 INV APP LIFTS
INV067071 CHECK DATE:	11/19/2024		3,613.00	11/19/2024 INV APP MISC
INV067333 CHECK DATE:	11/19/2024		794.50	11/19/2024 INV APP MISC
INV067337 CHECK DATE:	11/19/2024		3,211.00	11/19/2024 INV APP MISC
1736 MIDDLETO	N OVERHEAD DOORS INC		75,016.50	



INVOICE P.O.	INV DATE	WARRANT	CHECK # IN	VOICE NET	PATD AMOUNT DE	JE DATE TYPE STS DESCR	
1007461 CHECK DATE:	11/19/2024	W WOO IN I		192.50		1/19/2024 INV APP MISC	
7435 MIDWEST	SUPPLY CO						
330218 CHECK DATE:	11/19/2024			44.72	11	1/19/2024 INV APP MISC	
330461 CHECK DATE:	11/19/2024		5,3	350.61	11	1/19/2024 INV APP MISC	
330499 CHECK DATE:	11/19/2024			78.90	11	1/19/2024 INV APP MISC	
15143 MINUTEMA	N PRESS OF JOLIET		5,4	474.23			
33809 CHECK DATE:	11/19/2024		:	125.00	11	1/19/2024 INV APP MISC	
15765 MOBOTREX	INC						
276804 CHECK DATE:	11/19/2024			80.00	11	1/19/2024 INV APP MISC	
277517 CHECK DATE:	11/19/2024		3,2	227.00	11	1/19/2024 INV APP MISC	
16791 MODATNE	VALLEY COMMUNITY COLLECT		3,3	307.00			
JFDFA24	VALLEY COMMUNITY COLLEGE 11/19/2024		E 9	811.00	11	1/19/2024 INV APP MISC	
CHECK DATE:	11/19/2024		3,0	811.00	13	1/19/2024 INV APP MISC	
1793 MOTOROLA	SOLUTIONS - STARCOM						
8888120241001 CHECK DATE:	24000689 11/19/2024		25,3	392.00	11	1/19/2024 INV APP YEARLY	
17734 MURRAY A	ND TRETTEL INC						
1124-07 CHECK DATE:	11/19/2024		2,6	600.00	11	1/19/2024 INV APP MISC	
16242 NALCO CO	MPANY LLC						
6660302121 CHECK DATE:	11/19/2024		1,4	499.85	11	1/19/2024 INV APP MISC	



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
6660303429 CHECK DATE:	11/19/2024		263.19	11/19/2024 INV APP MISC
1336 NAPA GENUINE PA	ARTS		1,763.04	
836810 CHECK DATE:	11/19/2024		-382.04	11/19/2024 CRM APP CREDIT
837061 CHECK DATE:	11/19/2024		-163.39	11/19/2024 CRM APP CREDIT
837789 CHECK DATE:	11/19/2024		-360.96	11/19/2024 CRM APP CREDIT
838075 CHECK DATE:	11/19/2024		158.54	11/19/2024 INV APP MISC
838188 CHECK DATE:	11/19/2024		147.75	11/19/2024 INV APP MISC
838405 CHECK DATE:	11/19/2024		24.85	11/19/2024 INV APP MISC
838407 CHECK DATE:	11/19/2024		4.97	11/19/2024 INV APP MISC
838628 CHECK DATE:	11/19/2024		972.70	11/19/2024 INV APP MISC
838686 CHECK DATE:	11/19/2024		214.37	11/19/2024 INV APP MISC
838687 CHECK DATE:	11/19/2024		99.93	11/19/2024 INV APP MISC
838727 CHECK DATE:	11/19/2024		35.15	11/19/2024 INV APP MISC
838749 CHECK DATE:	11/19/2024		109.98	11/19/2024 INV APP MISC
838829 CHECK DATE:	11/19/2024		70.30	11/19/2024 INV APP MISC
838911 CHECK DATE:	11/19/2024		234.01	11/19/2024 INV APP MISC
838940 CHECK DATE:	11/19/2024		201.89	11/19/2024 INV APP MISC
839228 CHECK DATE:	11/19/2024		56.64	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
839268 CHECK DATE:	11/19/2024		521.88	11/19/2024 INV APP MISC
839276 CHECK DATE:	11/19/2024		180.82	11/19/2024 INV APP MISC
839277 CHECK DATE:	11/19/2024		452.05	11/19/2024 INV APP MISC
839280 CHECK DATE:	11/19/2024		376.16	11/19/2024 INV APP MISC
839299 CHECK DATE:	11/19/2024		36.58	11/19/2024 INV APP MISC
839655 CHECK DATE:	11/19/2024		15.09	11/19/2024 INV APP MISC
839776 CHECK DATE:	11/19/2024		169.92	11/19/2024 INV APP MISC
839967 CHECK DATE:	11/19/2024		243.84	11/19/2024 INV APP MISC
839998 CHECK DATE:	11/19/2024		125.68	11/19/2024 INV APP MISC
840310 CHECK DATE:	11/19/2024		1,118.04	11/19/2024 INV APP MISC
17946 NEW ERA	SPREADING INC		4,664.75	
666 CHECK DATE:	24000064 11/19/2024		101,497.05	11/19/2024 INV APP 2024 B
1902 NORWALK	TANK CO			
195662 CHECK DATE:	11/19/2024		1,632.52	11/19/2024 INV APP MISC
17993 ODP BUSI	NESS SOLUTIONS LLC			
389837379001 CHECK DATE:	11/19/2024		227.31	11/19/2024 INV APP MISC
393191840001 CHECK DATE:	11/19/2024		17.15	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
1918 OESTREICH SEF	RV CO TNC		244.46	
243373 CHECK DATE:	11/19/2024		215.40	11/19/2024 INV APP MISC
243610 CHECK DATE:	11/19/2024		205.00	11/19/2024 INV APP MISC
243725 CHECK DATE:	11/19/2024		230.00	11/19/2024 INV APP MISC
243884 CHECK DATE:	11/19/2024		17.00	11/19/2024 INV APP MISC
243886 CHECK DATE:	11/19/2024		118.00	11/19/2024 INV APP MISC
13189 OMEGA PLUMBIN	NG INC		785.40	
10103353 CHECK DATE:	11/19/2024		421.00	11/19/2024 INV APP MISC
10103411 CHECK DATE:	11/19/2024		2,730.00	11/19/2024 INV APP MISC
10103455 CHECK DATE:	11/19/2024		560.00	11/19/2024 INV APP MISC
10103482 CHECK DATE:	11/19/2024		425.00	11/19/2024 INV APP MISC
10103511 CHECK DATE:	11/19/2024		355.00	11/19/2024 INV APP MISC
1943 OXBO MUFFLER	AND BRAKES		4,491.00	
7180 CHECK DATE:	11/19/2024		560.00	11/19/2024 INV APP MISC
13588 P&G KEENE ELE	ECTRICAL REBUILDERS LLC			
236636 CHECK DATE:	11/19/2024		1,530.00	11/19/2024 INV APP MISC
1950 PACE				
643533	11/19/2024		2,049.87	11/19/2024 INV APP MISC



INVOICE P.O. CHECK DATE:	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
16916 DON PALLISSARD					
10/17/2024 CHECK DATE: 11/07/2024	11/06/2024	241107	390371	30.00	30.00 11/06/2024 INV PD MISC
18260 PARKER, CARRI					
10/13/24-10/16/24 CHECK DATE: 11/07/2024	11/06/2024	241107	390372	193.52	193.52 11/06/2024 INV PD MISC
11251 PAUL CONWAY SHIEL	DS				
0529135 CHECK DATE:	11/19/2024			584.36	11/19/2024 INV APP MISC
2030 PITNEY BOWES, INC					
3106899971 CHECK DATE:	11/19/2024			1,495.80	11/19/2024 INV APP MISC
7425 PLUMBERS & PIPEFI	TTERS LOCAL 422				
10/01/24-10/31/24 CHECK DATE: 11/07/2024	11/06/2024	241107	390373	6,008.32	6,008.32 11/06/2024 INV PD MISC
15995 POLICE LAW INSTIT	UTE INC				
15315 CHECK DATE:	11/19/2024			25,555.00	11/19/2024 INV APP MISC
7740 POMP'S TIRE SERVI	CE INC				
411131328 CHECK DATE:	11/19/2024			502.60	11/19/2024 INV APP MISC
411133171 CHECK DATE:	11/19/2024			2,525.90	11/19/2024 INV APP MISC
690140830 CHECK DATE:	11/19/2024			106.00	11/19/2024 INV APP MISC
690141009 CHECK DATE:	11/19/2024			106.00	11/19/2024 INV APP MISC



VENDOR INVOICE LIST

INVOICE P.O.	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
19691 DDECERVA	TTON FUTURES LLC			3,240.50	
	TION FUTURES LLC				44 (44 (44)
241101-002 CHECK DATE:	11/19/2024			4,023.00	11/19/2024 INV APP MISC
10298 PRIORITY	STAFFING, LTD				
21226 CHECK DATE: 11	11/06/2024 ./07/2024	241107	390374	1,795.50	1,795.50 11/06/2024 INV PD MISC
32303 CHECK DATE:	11/19/2024			140.00	11/19/2024 INV APP MISC
1948 PT FERRO	CONSTR CO			1,935.50	
2600-0122 CHECK DATE:	24000251 11/19/2024			514,957.13	11/19/2024 INV APP IL Rt
NO. 5 CHECK DATE:	24000251 11/19/2024			61,044.67	11/19/2024 INV APP IL Rt
11113 R BERTI	& SONS CONTRACTORS INC			576,001.80	
PAYMENT NO. 2 CHECK DATE:	24000981 11/19/2024			316,314.45	11/19/2024 INV APP CONSTR
18703 RAFTELIS	FINANCIAL CONSULTANTS INC				
36299 CHECK DATE:	11/19/2024			12,535.00	11/19/2024 INV APP MISC
2157 RAY O'HE	RRON CO INC -DANVILLE				
2375018 CHECK DATE:	11/19/2024			133.99	11/19/2024 INV APP MISC
15505 REASONAB	LE TREE EXPERTS				
11750 CHECK DATE:	24000904 11/19/2024			3,500.00	11/19/2024 INV APP Emerg.
11750-A CHECK DATE:	24000912 11/19/2024			1,459.00	11/19/2024 INV APP Emerg.
11750-A1	24000004 11/19/2024			416.00	11/19/2024 INV APP Emerg.

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INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
CHECK DATE:				
11751 CHECK DATE:	24000904 11/19/2024		3,445.00	11/19/2024 INV APP Emerg.
11752 CHECK DATE:	24000965 11/19/2024		18,695.00	11/19/2024 INV APP Emerg.
14221 MID-TOWN	PETROLEUM ACQUISITION LLC		27,515.00	
0709987-IN CHECK DATE:	11/19/2024		885.60	11/19/2024 INV APP MISC
2207 RENDELS	INC			
121814 CHECK DATE:	11/19/2024		600.42	11/19/2024 INV APP MISC
43447 CHECK DATE:	11/19/2024		77.00	11/19/2024 INV APP MISC
43448 CHECK DATE:	11/19/2024		51.50	11/19/2024 INV APP MISC
43449 CHECK DATE:	11/19/2024		51.50	11/19/2024 INV APP MISC
43456 CHECK DATE:	11/19/2024		51.50	11/19/2024 INV APP MISC
43457 CHECK DATE:	11/19/2024		77.00	11/19/2024 INV APP MISC
43460 CHECK DATE:	11/19/2024		51.50	11/19/2024 INV APP MISC
43461 CHECK DATE:	11/19/2024		77.00	11/19/2024 INV APP MISC
43484 CHECK DATE:	11/19/2024		51.50	11/19/2024 INV APP MISC
43527 CHECK DATE:	11/19/2024		51.50	11/19/2024 INV APP MISC
66817 CHECK DATE:	11/19/2024		2,630.50	11/19/2024 INV APP MISC
P-135028 CHECK DATE:	11/19/2024		465.00	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
17010			4,235.92	
17919 RESOLUTE PARE	NT LLC			
157714-I CHECK DATE:	11/19/2024		2,766.75	11/19/2024 INV APP MISC
13903 REVCON TECHNO	LOGY GROUP INC			
72569 CHECK DATE:	11/19/2024		744.00	11/19/2024 INV APP MISC
18613 RICKS MECHANI	CAL CONTRACTORS			
136 CHECK DATE:	11/19/2024		380.00	11/19/2024 INV APP MISC
141 CHECK DATE:	11/19/2024		376.50	11/19/2024 INV APP MISC
142 CHECK DATE:	11/19/2024		1,742.00	11/19/2024 INV APP MISC
143 CHECK DATE:	11/19/2024		248.50	11/19/2024 INV APP MISC
144 CHECK DATE:	11/19/2024		617.00	11/19/2024 INV APP MISC
146 CHECK DATE:	11/19/2024		377.50	11/19/2024 INV APP MISC
148 CHECK DATE:	11/19/2024		320.50	11/19/2024 INV APP MISC
149 CHECK DATE:	11/19/2024		330.00	11/19/2024 INV APP MISC
150 CHECK DATE:	11/19/2024		753.00	11/19/2024 INV APP MISC
13240 ROADSAFE TRAF	FIC SYSTEMS INC		5,145.00	
216230 CHECK DATE:	11/19/2024		6,500.00	11/19/2024 INV APP MISC
221550 CHECK DATE:	11/19/2024		1,290.40	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK # INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
2245 ROD BAKER FO	RD SALES THE	7,790.40	
54125 CHECK DATE:	11/19/2024	619.53	11/19/2024 INV APP MISC
11514 PONEOVELLE	TDE ACADEMY		
11514 ROMEOVILLE F			
2024-661 CHECK DATE:	11/19/2024	1,200.00	11/19/2024 INV APP MISC
2261 RON TIRAPELL	I FORD, INC.		
653578CM CHECK DATE:	11/19/2024	-3,750.00	11/19/2024 CRM APP CREDIT
653733-02 CHECK DATE:	11/19/2024	246.40	11/19/2024 INV APP MISC
654067CM CHECK DATE:	11/19/2024	-1,540.00	11/19/2024 CRM APP CREDIT
654499CM CHECK DATE:	11/19/2024	-20.00	11/19/2024 CRM APP CREDIT
654518-01CM CHECK DATE:	11/19/2024	-500.00	11/19/2024 CRM APP CREDIT
654658CM CHECK DATE:	11/19/2024	-35.00	11/19/2024 CRM APP CREDIT
654681-01 CHECK DATE:	11/19/2024	29.37	11/19/2024 INV APP MISC
654703 CHECK DATE:	11/19/2024	193.61	11/19/2024 INV APP MISC
654776 CHECK DATE:	11/19/2024	146.30	11/19/2024 INV APP MISC
654782 CHECK DATE:	11/19/2024	808.71	11/19/2024 INV APP MISC
654805 CHECK DATE:	11/19/2024	1,385.68	11/19/2024 INV APP MISC
654808 CHECK DATE:	11/19/2024	83.16	11/19/2024 INV APP MISC
654834 CHECK DATE:	11/19/2024	192.50	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
654842 CHECK DATE:	11/19/2024		1,329.84	11/19/2024 INV APP MISC
654860 CHECK DATE:	11/19/2024		85.35	11/19/2024 INV APP MISC
654911 CHECK DATE:	11/19/2024		208.20	11/19/2024 INV APP MISC
654932 CHECK DATE:	11/19/2024		18.48	11/19/2024 INV APP MISC
654954 CHECK DATE:	11/19/2024		49.72	11/19/2024 INV APP MISC
655003 CHECK DATE:	11/19/2024		61.73	11/19/2024 INV APP MISC
655013 CHECK DATE:	11/19/2024		758.59	11/19/2024 INV APP MISC
655013-01 CHECK DATE:	11/19/2024		247.47	11/19/2024 INV APP MISC
655088 CHECK DATE:	11/19/2024		284.97	11/19/2024 INV APP MISC
655118 CHECK DATE:	11/19/2024		1,289.20	11/19/2024 INV APP MISC
655119 CHECK DATE:	11/19/2024		1,289.20	11/19/2024 INV APP MISC
655169 CHECK DATE:	11/19/2024		48.95	11/19/2024 INV APP MISC
655203 CHECK DATE:	11/19/2024		2,880.24	11/19/2024 INV APP MISC
655433 CHECK DATE:	11/19/2024		85.58	11/19/2024 INV APP MISC
655477 CHECK DATE:	11/19/2024		1,714.93	11/19/2024 INV APP MISC
655503 CHECK DATE:	11/19/2024		110.00	11/19/2024 INV APP MISC
7408 ROUTE 66 RACE	EWAY LLC & FIRST		7,703.18	
AUGUST 2024 CHECK DATE:	11/19/2024		5,184.00	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
SEPTEMBER 2024 CHECK DATE:	11/19/2024		3,147.00	11/19/2024 INV APP MISC
14000 BUSH TRUSK SENT			8,331.00	
14090 RUSH TRUCK CEN	TERS OF ILLINOIS INC			
3037305809 CHECK DATE:	11/19/2024		-199.50	11/19/2024 CRM APP CREDIT
3037387688 CHECK DATE:	11/19/2024		-133.00	11/19/2024 CRM APP CREDIT
3037430882 CHECK DATE:	11/19/2024		-249.16	11/19/2024 CRM APP CREDIT
3037504146 CHECK DATE:	11/19/2024		-598.50	11/19/2024 CRM APP CREDIT
3038144684 CHECK DATE:	11/19/2024		90.72	11/19/2024 INV APP MISC
3038261492 CHECK DATE:	11/19/2024		-187.80	11/19/2024 CRM APP CREDIT
3038264760 CHECK DATE:	11/19/2024		-57.36	11/19/2024 CRM APP CREDIT
3038278756 CHECK DATE:	11/19/2024		327.00	11/19/2024 INV APP MISC
3038293613 CHECK DATE:	11/19/2024		-397.87	11/19/2024 CRM APP CREDIT
3038323040 CHECK DATE:	11/19/2024		1,184.04	11/19/2024 INV APP MISC
3038406662 CHECK DATE:	11/19/2024		-665.00	11/19/2024 CRM APP CREDIT
3038406663 CHECK DATE:	11/19/2024		-266.00	11/19/2024 CRM APP CREDIT
3038426045 CHECK DATE:	11/19/2024		105.72	11/19/2024 INV APP MISC
3038552986 CHECK DATE:	11/19/2024		3,356.96	11/19/2024 INV APP MISC
3039146711 CHECK DATE:	11/19/2024		1,269.07	11/19/2024 INV APP MISC
3039152391 CHECK DATE:	11/19/2024		63.00	11/19/2024 INV APP MISC



VENDOR INVOICE LIST

INVOICE P.O.	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
3039204419 CHECK DATE:	11/19/2024			809.19	11/19/2024 INV APP MISC
3039205020 CHECK DATE:	11/19/2024			2,597.29	11/19/2024 INV APP MISC
3039225536 CHECK DATE:	11/19/2024			892.30	11/19/2024 INV APP MISC
3039242361 CHECK DATE:	11/19/2024			-2,325.23	11/19/2024 CRM APP CREDIT
3039242686 CHECK DATE:	11/19/2024			12.98	11/19/2024 INV APP MISC
3039273382 CHECK DATE:	11/19/2024			84.89	11/19/2024 INV APP MISC
3039357880 CHECK DATE:	11/19/2024			155.94	11/19/2024 INV APP MISC
3039397859 CHECK DATE:	11/19/2024			296.60	11/19/2024 INV APP MISC
18677 SUBURBAN ELEVATOR	t CO			6,166.28	
8106724595 CHECK DATE:	11/19/2024			237.00	11/19/2024 INV APP MISC
2341 SECRETARY OF STAT	E				
UNIT ST068 CHECK DATE: 11/07/2024	11/06/2024	241107	390375	9.00	9.00 11/06/2024 INV PD MISC
18636 SENDRA SERVICE CO	DRP				
241390 CHECK DATE:	11/19/2024			1,539.85	11/19/2024 INV APP MISC
241725 CHECK DATE:	11/19/2024			582.50	11/19/2024 INV APP MISC
2360 SERVICE INDUST SU	IDDLY THE			2,122.35	
141751	11/19/2024			332.60	11/19/2024 INV APP MISC
CHECK DATE:	11/13/2024			332.00	11/ 13/ 2024 INV AFF MISC
4.4076					

14076 SHAW SUBURBAN MEDIA GROUP



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
2195986 CHECK DATE:	11/19/2024		318.26	11/19/2024 INV APP MISC
2198162 CHECK DATE:	11/19/2024		662.78	11/19/2024 INV APP MISC
2198191 CHECK DATE:	11/19/2024		669.74	11/19/2024 INV APP MISC
2198198 CHECK DATE:	11/19/2024		683.66	11/19/2024 INV APP MISC
2198235 CHECK DATE:	11/19/2024		669.74	11/19/2024 INV APP MISC
2199555 CHECK DATE:	11/19/2024		683.66	11/19/2024 INV APP MISC
2199569 CHECK DATE:	11/19/2024		669.74	11/19/2024 INV APP MISC
2199593 CHECK DATE:	11/19/2024		683.66	11/19/2024 INV APP MISC
2199595 CHECK DATE:	11/19/2024		683.66	11/19/2024 INV APP MISC
2199601 CHECK DATE:	11/19/2024		669.74	11/19/2024 INV APP MISC
16931 SHEFFIELD SUPF	PLY & EQUIPMENT		6,394.64	
16858 CHECK DATE:	11/19/2024		747.23	11/19/2024 INV APP MISC
2389 SHERWIN-WILLIA	AMS			
1031-1 CHECK DATE:	11/19/2024		585.00	11/19/2024 INV APP MISC
2392 SHOREWOOD HOME	E & AUTO			
01-443096 CHECK DATE:	11/19/2024		15.98	11/19/2024 INV APP MISC
01-443422 CHECK DATE:	11/19/2024		72.42	11/19/2024 INV APP MISC
01-443432 CHECK DATE:	11/19/2024		37.98	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
14215 SIERRA I	TS		126.38	
2024-2283 CHECK DATE:	24000055 11/19/2024		5,024.00	11/19/2024 INV APP CONTRA
2024-2289 CHECK DATE:	24000055 11/19/2024		6,280.00	11/19/2024 INV APP CONTRA
2472 STANDARD	EQUIPMENT CO INC		11,304.00	
P00031 CHECK DATE:	11/19/2024		1,036.95	11/19/2024 INV APP MISC
P00139 CHECK DATE:	11/19/2024		291.22	11/19/2024 INV APP MISC
P00140 CHECK DATE:	11/19/2024		142.22	11/19/2024 INV APP MISC
P00214 CHECK DATE:	11/19/2024		2,330.02	11/19/2024 INV APP MISC
P00329 CHECK DATE:	11/19/2024		-788.18	11/19/2024 CRM APP CREDIT
P00368 CHECK DATE:	11/19/2024		762.82	11/19/2024 INV APP MISC
2474 STANDARD	TRUCK PARTS INC		3,775.05	
1029337 CHECK DATE:	11/19/2024		453.66	11/19/2024 INV APP MISC
1029560 CHECK DATE:	11/19/2024		919.67	11/19/2024 INV APP MISC
1029616 CHECK DATE:	11/19/2024		80.30	11/19/2024 INV APP MISC
1029627 CHECK DATE:	11/19/2024		592.20	11/19/2024 INV APP MISC
1029637 CHECK DATE:	11/19/2024		181.54	11/19/2024 INV APP MISC
1029644 CHECK DATE:	11/19/2024		42.05	11/19/2024 INV APP MISC



VENDOR INVOICE LIST

INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
1029649 CHECK DATE:	11/19/2024		430.08	11/19/2024 INV APP MISC
1029657 CHECK DATE:	11/19/2024		65.28	11/19/2024 INV APP MISC
1029675 CHECK DATE:	11/19/2024		1,318.76	11/19/2024 INV APP MISC
1029676 CHECK DATE:	11/19/2024		831.64	11/19/2024 INV APP MISC
1029680 CHECK DATE:	11/19/2024		705.36	11/19/2024 INV APP MISC
1029692 CHECK DATE:	11/19/2024		743.58	11/19/2024 INV APP MISC
1029710 CHECK DATE:	11/19/2024		913.76	11/19/2024 INV APP MISC
1029712 CHECK DATE:	11/19/2024		19.20	11/19/2024 INV APP MISC
1029713 CHECK DATE:	11/19/2024		5,545.03	11/19/2024 INV APP MISC
1029715 CHECK DATE:	11/19/2024		1,479.68	11/19/2024 INV APP MISC
1029719 CHECK DATE:	11/19/2024		1,435.02	11/19/2024 INV APP MISC
1029722 CHECK DATE:	11/19/2024		694.80	11/19/2024 INV APP MISC
1029723 CHECK DATE:	11/19/2024		74.52	11/19/2024 INV APP MISC
1029729 CHECK DATE:	11/19/2024		555.60	11/19/2024 INV APP MISC
1029730 CHECK DATE:	11/19/2024		770.88	11/19/2024 INV APP MISC
1029733 CHECK DATE:	11/19/2024		1,351.92	11/19/2024 INV APP MISC
1029777 CHECK DATE:	11/19/2024		450.06	11/19/2024 INV APP MISC
18181 STARS & STRIPE	ES INC		19,654.59	

Report generated: 11/12/2024 11:30 User: 8403rgat Program ID: apinvist



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
64328 CHECK DATE:	11/19/2024		1,112.76	11/19/2024 INV APP MISC
64441 CHECK DATE:	11/19/2024		340.00	11/19/2024 INV APP MISC
12400 STIP BRO	S EXCAVATING INC		1,452.76	
48859 CHECK DATE:	11/19/2024		8,700.00	11/19/2024 INV APP MISC
11947 STRYKER	EMS EQUIPMENT-			
9207534798 CHECK DATE:	11/19/2024		288.00	11/19/2024 INV APP MISC
4027 SUBURBAN	LABORATORIES, INC			
229118 CHECK DATE:	11/19/2024		95.00	11/19/2024 INV APP MISC
229192 CHECK DATE:	11/19/2024		95.00	11/19/2024 INV APP MISC
229228 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -
229229 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -
229230 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -
229231 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -
229232 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -
229233 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -
229234 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -
229235 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -
229236 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
229237 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -
229238 CHECK DATE:	24000031 11/19/2024		26.00	11/19/2024 INV APP 2024 -
229239 CHECK DATE:	24000031 11/19/2024		26.00	11/19/2024 INV APP 2024 -
229240 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -
229241 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -
229242 CHECK DATE:	24000031 11/19/2024		26.00	11/19/2024 INV APP 2024 -
229243 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -
229244 CHECK DATE:	11/19/2024		60.00	11/19/2024 INV APP MISC
229251 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S
229252 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S
229253 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S
229254 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S
229256 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S
229257 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S
229258 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S
229259 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S
229262 CHECK DATE:	24000030 11/19/2024		144.00	11/19/2024 INV APP 2024 N
229274 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S
229275	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S



VENDOR INVOICE LIST

INVOICE P.O. CHECK DATE:	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR	
229276 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S	
229277 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S	
229279 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S	
229280 CHECK DATE:	24000029 11/19/2024		55.00	11/19/2024 INV APP 2024 S	
229312 CHECK DATE:	24000030 11/19/2024		122.00	11/19/2024 INV APP 2024 N	
229353 CHECK DATE:	24000091 11/19/2024		150.00	11/19/2024 INV APP 2024 D	
229354 CHECK DATE:	24000031 11/19/2024		13.00	11/19/2024 INV APP 2024 -	
229355 CHECK DATE:	24000091 11/19/2024		180.00	11/19/2024 INV APP 2024 D	
229356 CHECK DATE:	11/19/2024		95.00	11/19/2024 INV APP MISC	
15197 SUN BAN :	INC		1,971.00		
COJ102924 CHECK DATE:	11/19/2024		487.00	11/19/2024 INV APP MISC	
9857 SUNBELT	PUMP & POWER RENTALS				
159218870-0002 CHECK DATE:	11/19/2024		275.00	11/19/2024 INV APP MISC	
159218870-0003 CHECK DATE:	11/19/2024		2,881.23	11/19/2024 INV APP MISC	
159225411-0002 CHECK DATE:	11/19/2024		2,250.00	11/19/2024 INV APP MISC	
160443784-0001 CHECK DATE:	11/19/2024		700.73	11/19/2024 INV APP MISC	
18732 SUPERMER	CADO EL GUERO DE JOLIET INC		6,106.96		

Report generated: 11/12/2024 11:30 User: 8403rgat Program ID: apinvist



INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
118 E JACKSON CHECK DATE:	11/19/2024		100,000.00	11/19/2024 INV APP MISC
15578 TEKLAB I	NC			
315733 CHECK DATE:	24000058 11/19/2024		190.08	11/19/2024 INV APP 2024 I
315774 CHECK DATE:	24000058 11/19/2024		95.04	11/19/2024 INV APP 2024 I
2577 TERMINAL	SUPPLY CO		285.12	
73310-00 CHECK DATE:	11/19/2024		157.95	11/19/2024 INV APP MISC
17143 TESTING	SERVICE CORPORATION			
IN132301 CHECK DATE:	11/19/2024		3,450.00	11/19/2024 INV APP MISC
7618 THOMPSON	ELECTRONICS COMPANY			
119341 CHECK DATE:	11/19/2024		305.00	11/19/2024 INV APP MISC
119342 CHECK DATE:	11/19/2024		723.25	11/19/2024 INV APP MISC
119367 CHECK DATE:	11/19/2024		-305.00	11/19/2024 CRM APP CREDIT
119368 CHECK DATE:	11/19/2024		42.50	11/19/2024 INV APP MISC
2666 TRAFFIC	CONTROL CORP		765.75	
154325 CHECK DATE:	24000881 11/19/2024		9,600.00	11/19/2024 INV APP 24' Tr
9199 TRI-K SU	PPLIES INC			
125246 CHECK DATE:	11/19/2024		757.00	11/19/2024 INV APP MISC
125268 CHECK DATE:	11/19/2024		559.58	11/19/2024 INV APP MISC



INVOICE P.O.	INV DATE	WARRANT	CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
18722 TRUJILLO,	JORGE			1,316.58	
10/23/2024 CHECK DATE: 11/	11/06/2024	241107	390376	56.47	56.47 11/06/2024 INV PD MISC
2706 TYSON MOT	OR CORP				
93881 CHECK DATE:	11/19/2024			105.00	11/19/2024 INV APP MISC
2718 UNDERGROU	UND PIPE & VALVE				
069913 CHECK DATE:	11/19/2024			1,950.00	11/19/2024 INV APP MISC
070183 CHECK DATE:	11/19/2024			3,000.00	11/19/2024 INV APP MISC
2727 UNITED LA	AR TNC			4,950.00	
INV413571 CHECK DATE:	11/19/2024			1,572.50	11/19/2024 INV APP MISC
13844 UNIVAR SO	DLUTIONS USA LLC				
52497486 CHECK DATE:	24000023 11/19/2024			434.00	11/19/2024 INV APP 2024 D
52497488 CHECK DATE:	24000023 11/19/2024			600.16	11/19/2024 INV APP 2024 D
52497489 CHECK DATE:	24000023 11/19/2024			587.76	11/19/2024 INV APP 2024 D
52497490 CHECK DATE:	24000023 11/19/2024			669.60	11/19/2024 INV APP 2024 D
52497492 CHECK DATE:	24000023 11/19/2024			491.04	11/19/2024 INV APP 2024 D
52515720 CHECK DATE:	24000023 11/19/2024			3,960.56	11/19/2024 INV APP 2024 D
52515721 CHECK DATE:	24000023 11/19/2024			399.28	11/19/2024 INV APP 2024 D
52515723	24000023 11/19/2024			540.64	11/19/2024 INV APP 2024 D



INVOICE P.O. CHECK DATE:	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR	
52515724 CHECK DATE:	24000023 11/19/2024		689.44	11/19/2024 INV APP 2024 D	
52515725 CHECK DATE:	24000023 11/19/2024		644.80	11/19/2024 INV APP 2024 D	
52515726 CHECK DATE:	24000023 11/19/2024		401.76	11/19/2024 INV APP 2024 D	
52519805 CHECK DATE:	24000023 11/19/2024		1,054.00	11/19/2024 INV APP 2024 D	
52523086 CHECK DATE:	24000023 11/19/2024		620.00	11/19/2024 INV APP 2024 D	
52533607 CHECK DATE:	24000023 11/19/2024		615.04	11/19/2024 INV APP 2024 D	
52533609 CHECK DATE:	24000023 11/19/2024		434.00	11/19/2024 INV APP 2024 D	
52533610 CHECK DATE:	24000023 11/19/2024		491.04	11/19/2024 INV APP 2024 D	
12207 US BANK C	ORPORATE TRUST SERVICES		12,633.12		
7513621 CHECK DATE:	11/19/2024		550.00	11/19/2024 INV APP MISC	
11967 US GAS					
458584 CHECK DATE:	11/19/2024		253.00	11/19/2024 INV APP MISC	
458585 CHECK DATE:	11/19/2024		74.75	11/19/2024 INV APP MISC	
458586 CHECK DATE:	11/19/2024		46.00	11/19/2024 INV APP MISC	
458587 CHECK DATE:	11/19/2024		161.00	11/19/2024 INV APP MISC	
458588 CHECK DATE:	11/19/2024		218.50	11/19/2024 INV APP MISC	
458589 CHECK DATE:	11/19/2024		74.75	11/19/2024 INV APP MISC	
458590	11/19/2024		201.25	11/19/2024 INV APP MISC	



VENDOR INVOICE LIST

INVOICE P.O. CHECK DATE:	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
458591 CHECK DATE:	11/19/2024		80.50	11/19/2024 INV APP MISC
458592 CHECK DATE:	11/19/2024		57.50	11/19/2024 INV APP MISC
458593 CHECK DATE:	11/19/2024		138.00	11/19/2024 INV APP MISC
18272 HD SUPPL	Y INC		1,305.25	
INV00507549 CHECK DATE:	11/19/2024		27.00	11/19/2024 INV APP MISC
INV00518060 CHECK DATE:	11/19/2024		987.88	11/19/2024 INV APP MISC
INV00518840 CHECK DATE:	11/19/2024		356.66	11/19/2024 INV APP MISC
INV00518953 CHECK DATE:	11/19/2024		204.00	11/19/2024 INV APP MISC
INV00521236 CHECK DATE:	11/19/2024		29.35	11/19/2024 INV APP MISC
INV00522819 CHECK DATE:	11/19/2024		31.60	11/19/2024 INV APP MISC
INV00523888 CHECK DATE:	11/19/2024		102.00	11/19/2024 INV APP MISC
18454 USALCO L	LC		1,738.49	
910133920 CHECK DATE:	24000067 11/19/2024		4,490.83	11/19/2024 INV APP 2024 A
910133929 CHECK DATE:	24000067 11/19/2024		4,468.85	11/19/2024 INV APP 2024 A
910134555 CHECK DATE:	24000067 11/19/2024		4,488.83	11/19/2024 INV APP 2024 A
910135478 CHECK DATE:	24000067 11/19/2024		4,494.83	11/19/2024 INV APP 2024 A
17425 UTILITY	LOCATING LLC		17,943.34	

Report generated: 11/12/2024 11:30 User: 8403rgat Program ID: apinvist



VENDOR INVOICE LIST

INVOICE P.O.	INV DATE	WARRANT CHECK # INVOIC	NET PAID AMOUNT DUE DATE TYPE STS DESCR
6592 CHECK DATE:	11/19/2024	3,305.	00 11/19/2024 INV APP MISC
15069 V3 COMPA	NIES		
11024608 CHECK DATE:	24000652 11/19/2024	123,702.	37 11/19/2024 INV APP PSA Ph
18225 VERIZON	COMMUNICATIONS INC		
370000068621 CHECK DATE:	11/19/2024	1,343.	56 11/19/2024 INV APP MISC
18423 VOIANCE	LANGUAGE SERVICES LLC		
2024077201 CHECK DATE:	11/19/2024	76.	52 11/19/2024 INV APP MISC
15908 VONAGE B	USINESS INC		
2328997 CHECK DATE:	24000042 11/19/2024	12,810.	37 11/19/2024 INV APP VONAGE
17967 WESCO DI	STRIBUTION INC		
771949 CHECK DATE:	24000910 11/19/2024	3,506.	58 11/19/2024 INV APP AUX -
14009 WHITE CA	P LP		
10020752460 CHECK DATE:	11/19/2024	21.	99 11/19/2024 INV APP MISC
18206 WHITMORE	INVESTMENTS		
823526 CHECK DATE:	11/19/2024	70.	09 11/19/2024 INV APP MISC
823542 CHECK DATE:	24000105 11/19/2024	122.	25 11/19/2024 INV APP 2023 B
1374 WILL CO	CENTER FOR ECONOMIC DEVELMT	193.	04
56400 CHECK DATE:	11/19/2024	4,166.	57 11/19/2024 INV APP MISC



VENDOR INVOICE LIST

INVOICE P.O.	INV DATE	WARRANT CHECK #	INVOICE NET	PAID AMOUNT DUE DATE TYPE STS DESCR
2901 WILLETT	HOFMANN & ASSOC			
28 CHECK DATE:	24000156 11/19/2024		73,033.09	11/19/2024 INV APP Garnse
37151 CHECK DATE:	24000451 11/19/2024		1,386.00	11/19/2024 INV APP 2024-2
37165 CHECK DATE:	24000157 11/19/2024		4,751.77	11/19/2024 INV APP Hickor
2070 NODY 701	UE CAFETY THE		79,170.86	
2978 WORK ZON				
65380 CHECK DATE:	11/19/2024		1,550.00	11/19/2024 INV APP MISC
65381 CHECK DATE:	11/19/2024		1,575.00	11/19/2024 INV APP MISC
65410 CHECK DATE:	11/19/2024		1,525.00	11/19/2024 INV APP MISC
65459 CHECK DATE:	11/19/2024		1,901.85	11/19/2024 INV APP MISC
			6,551.85	
2938 WUNDERLI	CCH DOORS			
703716 CHECK DATE:	11/19/2024		3,430.08	11/19/2024 INV APP MISC
	704 INVOICES		2,645,380.94	

^{**} END OF REPORT - Generated by Robin Gatson **



150 West Jefferson Street Joliet, IL 60432

Approver Report

File ID:	Type: Consent Agenda	Status: Agenda Ready
In Control: City Council Meeting		File Created: 11/06/2024
Department:		Final Action:
Title:		

Agenda Date: 11/19/2024

Attachments: Invoices to be Paid 11.19.24

Entered by: rgatson@joliet.gov



Memo

File #: 536-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Award of Contract for the Well Rock 3 Emergency Rehabilitation to Water Well Solutions LLC in the amount of \$181,197.00

BACKGROUND:

Well Rock 3 was originally drilled in 1951 by J.P. Miller Artesian Well Company and was last serviced in 2020. Due to an unexpected failure, the well pumping equipment needs to be removed for inspection. A set of specifications was prepared by City staff for the rehabilitation of the well, and the Well Rock 3 Emergency Rehabilitation Project was advertised in the Labor Record on Thursday, October 10, 2024.

The Public Service Committee will review this matter.

CONCLUSION:

On Monday, October 28, 2024, at 10:15 a.m., four (4) sealed bids were opened and read in the City Hall Conference Room 1 for the Well Rock 3 Emergency Rehabilitation Project. The bid summary is as follows:

<u>CONTRACTOR</u>	BID AS READ
Water Well Solutions Illinois LLC, Elburn, IL	\$181,197.00
Great Lakes Water Resource Group, Joliet, IL	\$193,500.00
Layne Christensen Company Inc, Aurora, IL	\$230,300.00
Cahoy Pump Service Inc, Sumner, IA	\$250,032.00
Engineer's Estimate	\$225,500.00

The low bid by Water Well Solutions LLC is 20% below the engineer's estimate.

Funds will be charged to the Water and Sewer Improvement Fund / Water Supply / Construction (Org 50180011, Object 557200, \$181,197.00).

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council award the Contract for the Well Rock 3 Emergency Rehabilitation project, in the amount of \$181,197.00, to Water Well Solutions LLC.



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 536-24

File ID: 536-24 Type: Consent Agenda Status: Agenda Ready

In Control: City Council Meeting File Created: 11/01/2024

Department: Public Utilities Final Action:

Title: Award of Contract for the Well Rock 3 Emergency Rehabilitation to Water

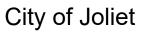
Well Solutions LLC in the amount of \$181,197.00

Agenda Date: 11/19/2024

Entered by: ngornick@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date	
1	1	11/8/2024	Gina Logalbo	Approve	11/8/2024	
1	2	11/8/2024	Allison Swisher	Approve	11/12/2024	
1	3	11/8/2024	Kevin Sing	Approve	11/12/2024	
1	4	11/9/2024	Todd Lenzie	Approve	11/12/2024	
1	5	11/14/2024	Beth Beatty	Approve	11/13/2024	





150 West Jefferson Street Joliet, IL 60432

Memo

File #: 537-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Award of Contract for the Well 28D Rehabilitation to Great Lakes Water Resources Group in the amount of \$184,226.00

BACKGROUND:

Well 28D was originally drilled in 2006 by Layne Western Company and was last serviced in 2014. Due to the age of the equipment and the reduced pumping capacity, the well equipment needs to be removed for routine maintenance. A set of specifications was prepared by City staff for the rehabilitation of the well, and the Well 28D Rehabilitation Project was advertised in the Labor Record on Thursday, October 10, 2024.

The Public Service Committee will review this matter.

CONCLUSION:

On Thursday, October 24, 2024, at 10:00 a.m., three (3) sealed bids were opened and read in the City Hall Conference Room 1 for the Well 28D Rehabilitation Project. The bid summary is as follows:

<u>CONTRACTOR</u>	BID AS READ
Great Lakes Water Resources Group, Joliet, IL	\$184,226.00
Cahoy Pump Service, Sumner, IA	\$201,414.00
Layne Christensen Company Inc, Beecher, IL	\$229,210.00

Engineer's Estimate \$237,230.00

The low bid by Great Lakes Water Resources Group is 23% below the engineer's estimate.

Funds will be charged to the Water and Sewer Improvement Fund / Water Supply / Construction (Org 50180011, Object 557200, \$184,226.00).

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council award the Contract for the Well 28D Rehabilitation, in the amount of \$184,226.00, to Great Lakes Water Resources Group.



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 537-24

File ID: 537-24 Type: Consent Agenda Status: Agenda Ready

In Control: City Council Meeting File Created: 11/01/2024

Department: Public Utilities Final Action:

Title: Award of Contract for the Well 28D Rehabilitation to Great Lakes Water

Resources Group in the amount of \$184,226.00

Agenda Date: 11/19/2024

Entered by: ngornick@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date	
1	1	11/8/2024	Gina Logalbo	Approve	11/6/2024	
1	2	11/8/2024	Allison Swisher	Approve	11/12/2024	
1	3	11/8/2024	Kevin Sing	Approve	11/12/2024	
1	4	11/9/2024	Todd Lenzie	Approve	11/12/2024	
1	5	11/14/2024	Beth Beatty	Approve	11/13/2024	



Memo

File #: 538-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Award of Contract for the Public Utilities Department Portable Generator Purchase Project to Metropolitan Industries in the amount of \$139,999.00

BACKGROUND:

The City of Joliet Department of Public Utilities utilizes portable backup generators to provide emergency power during outages at sanitary sewer lift stations. The City currently has three portable units. One of the units is over 20 years old and has become obsolete. Purchasing a current model generator is necessary in order to be ready for emergency power outages. City staff prepared a set of specifications for the purchase of a replacement unit.

The Public Utilities Department Generator Purchase contract was advertised in the Labor Record on Thursday, October 10, 2024.

The Public Service Committee will review this matter.

CONCLUSION:

On Monday, October 28, 2024, at 10:00 a.m., two (2) sealed bids were opened and read in the City Hall Conference Room 1 for the Public Utilities Department Portable Generator Purchase. The bid summary is as follows:

<u>CONTRACTOR</u>	BID AS READ
Metropolitan Industries	\$139,999.00
Taza Construction	\$190,350.00

Engineer's Estimate \$125,000.00

The low bid by Metropolitan Industries is 11% above the engineer's estimate.

Funds will be charged to the Water and Sewer Improvement Fund / Equipment / Lift Stations (Org 50180031, Object 557500, \$139,999.00).

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council award the Public Utilities Department Portable Generator Purchase, in the amount of \$139,999.00, to Metropolitan Industries.



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 538-24

File ID: 538-24 Type: Consent Agenda Status: Agenda Ready

In Control: City Council Meeting File Created: 11/01/2024

Department: Public Utilities Final Action:

Title: Award of Contract for the Public Utilities Department Portable Generator

Purchase Project to Metropolitan Industries in the amount of \$139,999.00

Agenda Date: 11/19/2024

Entered by: ngornick@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date	
1	1	11/8/2024	Gina Logalbo	Approve	11/11/2024	
1	2	11/10/2024	Allison Swisher	Approve	11/12/2024	
1	3	11/11/2024	Kevin Sing	Approve	11/13/2024	
1	4	11/11/2024	Todd Lenzie	Approve	11/13/2024	
1	5	11/14/2024	Beth Beatty	Approve	11/13/2024	



Memo

File #: 539-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Award of Contract to CDWG for the 2024 Getac Replacement Program for Public Safety in the Amount of \$144,412.84.

BACKGROUND:

Since 2019, the City of Joliet has used Getac semi-rugged laptops in Public Safety vehicles, utilizing the S410 model for the Police Department and the V110 model for the Fire Department. These devices are built to meet the City's specifications and are expected to provide an effective useful life span of approximately five years, thus the need to begin a Getac Replacement Program this year. The regular replacement of Getac devices is expected to take place on a regular five-year cycle beginning with 2024.

CONCLUSION:

In 2024, the City anticipates purchasing nineteen V110 devices, each accompanied by a bumper-to-bumper warranty, along with necessary peripheral items such as docks and vehicle adapter chargers. Additionally, twenty S410 devices will be acquired, also with bumper-to-bumper warranties, complemented by the required docking stations.

To ensure competitive pricing, the procurement of all equipment will be conducted using Sourcewell contract number 121923.

This item was recommended for City Council approval by the Communication, Technology and Information Systems Committee at the November 6, 2024 meeting.

Sufficient funds exist utilizing the IT Hardware/Software account (Org 22060020, Object 557700, Project F9124, \$144,412.84).

Section 2-438 of the City of Joliet Code of Ordinances states that purchases whose estimated cost is in excess of twenty-five thousand dollars (\$25,000.00) may be awarded without written specifications or bidding under certain circumstances. Two (2) of these circumstances apply:

- (b) Purchases for additions to and repairs and maintenance of equipment owned by the City which may be more efficiently added to, repaired or maintained by a certain person;
- (f) Purchases when authorized by a concurring vote of two-thirds (2/3) of the Mayor and City Council

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council award a contract to CDWG

for the 2024 Getac Replacement Program for Public Safety in the Amount of \$144,412.84.



Hardware

Software

Services

IT Solutions

Brands

Research Hub

QUOTE CONFIRMATION

IT INVOICES,

Thank you for considering CDW•G for your technology needs. The details of your quote are below. <u>If</u> you are an eProcurement or single sign on customer, please log into your system to access the CDW site. You can search for your quote to retrieve and transfer back into your system for processing.

For all other customers, click below to convert your quote to an order.

Convert Quote to Order

QUOTE #	QUOTE DATE	QUOTE REFERENCE	CUSTOMER #	GRAND TOTAL
PCLH821	9/18/2024	JOSH FLOYD	229298	\$144,412.84

QUOTE DETAILS				
ITEM	QTY	CDW#	UNIT PRICE	EXT. PRICE
HP V110 G7 I7-1255U 512 16 W11P Mfg. Part#: AF7X0U3 Contract: Sourcewell 121923-CDWG Tech Catalog (121923)	15	7971185	\$3,187.80	\$47,817.00
HP BUMPER TO BUMPER EXT WTY Mfg. Part#: 86W31U3 Electronic distribution - NO MEDIA Contract: Sourcewell 121923-CDWG Tech Catalog (121923)	19	7944363	\$249.55	\$4,741.45
HP V110 G7 I7-1255U 512 16 W11P Mfg. Part#: B31V8U3 Contract: Sourcewell 121923-CDWG Tech Catalog (121923)	4	8082177	\$3,558.32	\$14,233.28
HP V110 HAVIS VEHICLE DOCK & REPLIC Mfg. Part#: A989367 Contract: Sourcewell 121923-CDWG Tech Catalog (121923)	11	4944278	\$574.58	\$6,320.38
HP Getac 11-16V,22-32V DC Vehicle Adapter Charger Mfg. Part#: A996363 Contract: Sourcewell 121923-CDWG Tech Catalog (121923)	11	5508276	\$108.96	\$1,198.56
HP S410 G5 I7-1360P 512 16 W11P Mfg. Part#: A1YY3U3 Contract: Sourcewell 121923-CDWG Tech Catalog (121923)	13	7830595	\$2,639.12	\$34,308.56
HP S410 G5 I7-1360P 512 16 W11P Mfg. Part#: B21JMU3 Contract: Sourcewell 121923-CDWG Tech Catalog (121923)	7	8068564	\$2,981.22	\$20,868.54
HP BUMPER TO BUMPER SEMI-RUG Mfg. Part#: A938768	20	4271405	\$359.84	\$7,196.80

Mfg. Part#: A938768

Contract: Sourcewell 121923-CDWG Tech Catalog (121923)

QUOTE DETAILS (CONT.)

HP Getac S410 GJ Vehicle Docking Station without RF and

11 4749893

\$702.57

\$7,728.27

Mfg. Part#: A985655

Contract: Sourcewell 121923-CDWG Tech Catalog (121923)

 SUBTOTAL
 \$144,412.84

 SHIPPING
 \$0.00

 SALES TAX
 \$0.00

GRAND TOTAL \$144,412.84

PURCHASER BILLING INFO	DELIVER TO
Billing Address: CITY OF JOLIET PURCHASING DEPT 150 W JEFFERSON ST JOLIET, IL 60432-4158 Phone: (815) 724-3925 Payment Terms: Net 30 Days-Govt State/Local	Shipping Address: CITY OF JOLIET JOSH FLOYD 150 W JEFFERSON ST JOLIET, IL 60432-4158 Phone: (815) 724-3925 Shipping Method: DROP SHIP-GROUND
	Please remit payments to:
	CDW Government 75 Remittance Drive Suite 1515 Chicago, IL 60675-1515



Sales Contact Info

Kristen Meyer | (866) 809-9889 | krismey@cdwg.com

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My Account



Support



Call 800.800.4239

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This order is subject to CDW's Terms and Conditions of Sales and Service Projects at http://www.cdwg.com/content/terms-conditions/product-sales_acry.

For more information, contact a CDW account manager.

@ 2024 CDW+G LLC, 200 N. Milwaukee Avenue, Vernon Hills, IL 60061 | 800.808.4239



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 539-24

File ID: 539-24 Type: Consent Agenda Status: Agenda Ready

In Control: City Council Meeting File Created: 11/01/2024

Department: Final Action:

Title: Award of Contract to CDWG for the 2024 Getac Replacement Program for

Public Safety in the Amount of \$144,412.84.

Agenda Date: 11/19/2024

Attachments: PCLH821-GetacReplacement2024.pdf

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date
1	1	11/8/2024	Gina Logalbo	Approve	11/8/2024
1	2	11/12/2024	Christopher Sternal	Approve	11/12/2024
1	3	11/12/2024	Kevin Sing	Approve	11/14/2024
1	4	11/12/2024	Todd Lenzie	Approve	11/14/2024
1	5	11/14/2024	Beth Beatty	Approve	11/14/2024



Memo

File #: 540-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Award of Contract to Avolve Software for ProjectDox ePlan Review Software Annual Renewal in the Amount of \$35,400.00

BACKGROUND:

In 2021, the City partnered with Avolve to implement their ProjectDox ePlan solution in order to review development and building applications.

Avolve ProjectDox is a comprehensive plan review software often used in construction, engineering, and architecture. ProjectDox aims to improve productivity and enhance communication and collaboration within organizations. Key features include:

- Collaboration Tools: Real-time editing and sharing for efficient teamwork.
- Version Control: Tracks document changes and allows reverting to previous versions.
- Security Features: Robust access controls and encryption to protect sensitive information.

For Joliet, ProjectDox has improved processes by:

- Streamlined Document Management: Centralizes project documents for easier tracking.
- Improved Collaboration: Facilitates real-time feedback and revisions, speeding up timelines.
- Enhanced Transparency: Maintains a clear audit trail of submissions and revisions.
- Automated Workflows: Standardizes document review processes to reduce bottlenecks.
- Integrated Communication Tools: Keeps all parties updated on project status.
- Compliance Tracking: Ensures regulations are met with templates and checklists.

CONCLUSION:

Currently, ProjectDox is used by the building department to review all commercial and industrial permits: new builds, remodels, additions, signs, parking lots, accessory structures, and demolitions. It also covers residential new builds, some remodels, fences, all solar projects, and certain decks. Recent initiatives include Public Works engineering plan reviews and capital improvements plan reviews.

To enhance these capabilities, future endeavors will focus on integrating Laserfiche for improved document retention and collaboration, linking project documents with relevant ordinances, resolutions, and council-approved projects. Additionally, efforts will aim to transition remaining paper reviews to digital formats.

This item was recommended for City Council approval by the Communication, Technology and

Information Systems Committee at the November 6, 2024 meeting.

Sufficient funds exist utilizing the IT Contractual Services Budget (Org 04001000, object 524200, \$35,400.00).

Section 2-438 of the City of Joliet Code of Ordinances states that purchases whose estimated cost is in excess of twenty-five thousand dollars (\$25,000.00) may be awarded without written specifications or bidding under certain circumstances. Two (2) of these circumstances apply:

- (f) Purchases when authorized by a concurring vote of two-thirds (2/3) of the Mayor and City Council:
- (g) Purchases of professional services.

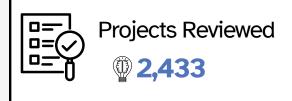
RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council award a Contract to Avolve Software for ProjectDox ePlan Review Software annual renewal in the amount of \$35,400.00

2024 PROJECTDOX PERFORMANCE

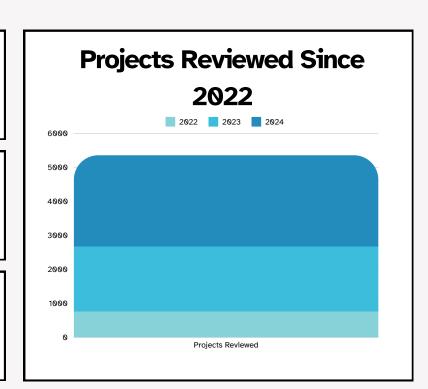
REPORT

This report evaluates the performance of content within ProjectDox from January 1, 2024 to current date of September 18, 2024.



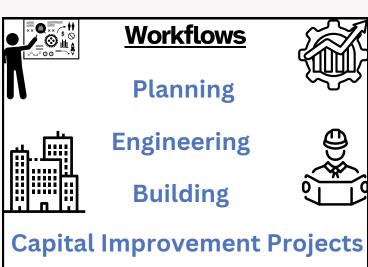






Review Types:

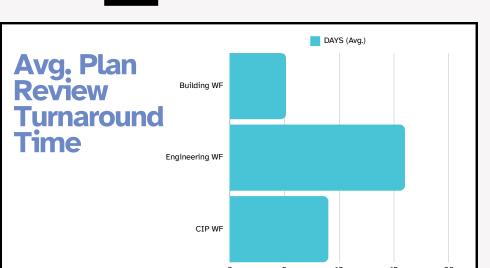
- 1. Comm/Industrial/Res. New Builds, Remodels & Additions
- 2.Solar
- 3.Signs
- 4. Parking Lots
- 5. Fences
- 6. Capital Improvement Projects
- 7. Engineering Development
- 8. PUD & Plats (Coming Soon!)



Plan Reviews Completed Plan Reviews Received FYTD 5,210 17.74% compared to a year ago Plan Reviews Completed FYTD 5,066 20.76% compared to a year ago



Internal User Departments/Third Party Reviewers: Public Works Public Utilities Planning & Zoning Building & Inspections Neighborhood Services GIS Police/Fire Managament Local Assessors Consultants Legal Department City Collector



Estimated
12+ Trees
Saved &
Significant
Decrease in
Emissions
from Travel



Joliet, IL

ProjectDox® ePlan Renewal Proposal

August 19, 2024



Prepared by your Avolve Software Representative

Scott Simon Senior Renewals Manager 4835 East Cactus Road Suite 420 Scottsdale, AZ 85254

www.avolvesoftware.com

Telephone: 623-703-9650

Email: ssimon@avolvesoftware.com

Quote Ref: 2024-08-19 14:06:22



ProjectDox® Price Quotation

Quote Delivered To

Chris Sternal 150 West Jefferson Street Joliet, Illinois 60432 Infrastructure Services csternal@jolietcity.org

Joliet, IL (815) 724-4000

Date of Quote: 8/19/2024 Quote Valid Until: 10/25/2024

ProjectDox ePlan Renewal Pricing Agreement

SAAS TERM: 11/01/2024 TO 10/31/2025

Product Name	Product Code	Description	Qty	Unit Price	Total Price
Production& Test Environment for ProjectDox SaaS Single User License Pack	SAAS- P.L.SULP	Software as a Service (SaaS) for ProjectDox on a Production and Test Environment Single User License Pack. Maximum of 30 users. Software included for SaaS Production: ProjectDox Software Subscription Unlimited Workflow license 1TB storage. Additional storage space can be acquired. Services included for SaaS Production: Managed services Annual ProjectDox upgrades Production Environment Safeguard: Avolve security policy limits access to the Production environment. External users including the customer's IT will not be allowed direct access to the Production servers and database. Any development or testing can be performed on the Test environment.	12.00	\$1,250.00	\$15,000.00
Test Environment Light- Level Capacity ProjectDox SaaS License	SAAS.PDOX- T.L	Software as a Service (SaaS) for ProjectDox on a Test Environment. Designed for organizations who plan to use the system for development and/or testing with approximately 5 concurrent users and approximately 500 permits per year. Software included for Production: • ProjectDox Software Subscription • Unlimited Workflow license Services included for SaaS Production:	12.00	\$1,250.00	\$15,000.00



ProjectDox® Price Quotation

JOILWAIC		Trojootbox Triot	3 440	COCIOII		
		Set up and installation of ProjectDox Managed services Annual ProjectDox upgrades Test Environment Safeguard: Avolve security policy limits access to the Test environment. External users including the customer's IT can be provided limited VPN access to the Test servers and database such as creation and testing of custom reports. VPN access will be made available upon request at additional cost.				
TES-Video License Subscription	TES-VLS	TES-Video License Subscription	1.00	\$5,400.00		\$5,400.00
				SaaS	Sub-Total:	\$35,400.00

Unless otherwise stated, pricing does not include any applicable taxes that may be applied at invoicing.	Grand	\$25.400.00
Payment for the total amount is due net thirty (30) days from the date of Initial Invoice. Payment via EFT.	Total:	\$35,400.00

NAME:			
TITLE:			
SIGNATURE: _			
DATE:			

By signing this Order Form customer acknowledge and agrees to, if purchasing (a) licenses and/or support and maintenance, Avolve's Software License and Support Agreement General Terms and Conditions and Avolve's Maintenance and Support Level Agreement; (b) professional services, Avolve's Professional Services Agreement; and (c) training services, the Avolve University Training Terms and Conditions; and (d) hosting services, Avolve's Hosting Service Level Agreement. Customer acknowledges that it has been provided reasonable access to the applicable documents listed herein online at www.avolvesoftware.com and knowingly consents to the same. Resellers acknowledge that they will have end users formally acknowledge and be bound by all applicable Avolve Terms and Conditions as described above.



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 540-24

File ID: 540-24 Type: Consent Agenda Status: Agenda Ready

In Control: City Council Meeting File Created: 11/01/2024

Department: Final Action:

Title: Award of Contract to Avolve Software for ProjectDox ePlan Review Software

Annual Renewal in the Amount of \$35,400.00

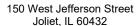
Agenda Date: 11/19/2024

Attachments: 2024ePlans Current Stats.pdf, Avolve ProjectDox

Renewal 2024.pdf

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date	
1	1	11/8/2024	Gina Logalbo	Approve	11/8/2024	
1	2	11/12/2024	Christopher Sternal	Approve	11/12/2024	
1	3	11/12/2024	Kevin Sing	Approve	11/14/2024	
1	4	11/12/2024	Todd Lenzie	Approve	11/14/2024	
1	5	11/14/2024	Beth Beatty	Approve	11/14/2024	





Memo

File #: 541-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Award of Contract to Granicus for Public Meeting Management Suite Annual Renewal in the Amount of \$69,885.54

BACKGROUND:

In 2015, the City implemented a Granicus suite of products designed to enhance government transparency, efficiency, and engagement in public meetings.

- 1. Boards and Commissions: Manages the recruitment and activities of advisory boards, enhancing communication and transparency for public access.
- 2. Legistar: A comprehensive agenda management system that organizes and archives meeting agendas, minutes, and legislative documents for easy access.
- 3. Meeting Efficiency Suite: Integrates tools for scheduling, notifications, and follow-up actions to improve meeting productivity and collaboration.
- 4. Live Cast: Provides real-time streaming of government meetings, allowing public engagement and increasing transparency for those unable to attend.
- 5. Granicus Live Cast Encoding Software: Encodes video and audio for high-quality live streaming, ensuring effective broadcasting of meetings and events.

Together, these products create a cohesive ecosystem that enhances government functionality. Boards and Commissions and Legistar provide foundational support for managing governance processes, while the Meeting Efficiency Suite ensures that meetings are productive and well-communicated. Live Cast and the associated encoding software expand public engagement by making meetings accessible in real time, thus fostering greater transparency and accountability in local government.

CONCLUSION:

Currently, the Granicus meeting management suite facilitates the complete lifecycle of City Council meetings and various committee meetings, enabling staff to input agenda items electronically, allowing City Council members to review these items on iPads, and providing residents the opportunity to view meetings live on the City's website. The suite availability to City staff is essential to their productivity and necessary for running the City's public meetings successfully.

This item was recommended for City Council approval by the Communication, Technology and Information Systems Committee at the November 6, 2024 meeting.

Sufficient funds exist utilizing the IT Contractual Services Budget (Org 04001000, Object

524200,\$69,885.54).

Section 2-438 of the City of Joliet Code of Ordinances states that purchases whose estimated cost is in excess of twenty-five thousand dollars (\$25,000.00) may be awarded without written specifications or bidding under certain circumstances. Three (3) 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 $(\frac{2}{3})$ of the Mayor and City Council:
- (g)Purchases of professional services.

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council award a contract to Granicus for the Public Meeting Management Suite annual renewal in the amount of \$69,885.54



THIS IS NOT AN INVOICE

Order Form Prepared for Joliet, IL

Granicus Budgetary Proposal for Joliet, IL

ORDER DETAILS

Prepared By: Andrea Marin

Phone:

Email: andrea.marin@granicus.com

 Order #:
 Q-385232

 Prepared On:
 23 Oct 2024

 Expires On:
 30 Nov 2024

ORDER TERMS

Currency: USD

Payment Terms: Net 30 (Payments for subscriptions are due at the beginning of the period of

performance.)

Current Subscription

End Date: 30 Nov 2024

Period of Performance: 01 Dec 2024 - 30 Nov 2025

Order #: Q-385232 Prepared: 23 Oct 2024



PRICING SUMMARY

The pricing and terms within this Proposal are specific to the products and volumes contained within this Proposal.

Billing Frequency Annual Annual	Quantity/Unit 1 Each 1 Each	Annual Fee \$11,546.37 \$19,000.64
		•
Annual	1 Each	\$19,000.64
		, , , , , , , , , , , , , , , , , , , ,
Annual	1 Each	\$15,870.50
Annual	1 Each	\$21,582.00
Annual	1 Each	\$1,886.03
Annual	1 Each	\$0.00
Annual	1 Each	\$0.00
	SUBTOTAL:	\$69,885.54
	Annual Annual Annual	Annual 1 Each Annual 1 Each Annual 1 Each Annual 1 Each

Order #: Q-385232 Prepared: 23 Oct 2024



TERMS & CONDITIONS

- This quote, and all products and services delivered hereunder are governed by the terms located at https://granicus.com/legal/licensing, including any product-specific terms included therein (the "License Agreement"). If your organization and Granicus has entered into a separate agreement or is utilizing a contract vehicle for this transaction, the terms of the License Agreement are incorporated into such separate agreement or contract vehicle by reference, with any directly conflicting terms and conditions being resolved in favor of the separate agreement or contract vehicle to the extent applicable.
- If submitting a Purchase Order, please include the following language: The pricing, terms and conditions of quote Q-385232 dated 23 Oct 2024 are incorporated into this Purchase Order by reference and shall take precedence over any terms and conditions included in this Purchase Order.
- This quote is exclusive of applicable state, local, and federal taxes, which, if any, will be included in the invoice. It is the responsibility of Joliet, IL to provide applicable exemption certificate(s).
- Any lapse in payment may result in suspension of service and will require the payment of a setup fee to reinstate the subscription.
- The terms and conditions set forth in the Agreement effective 01 Dec 2020 are incorporated herein by reference.

Order #: Q-385232 Prepared: 23 Oct 2024



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 541-24

File ID: 541-24 Type: Consent Agenda Status: Agenda Ready

In Control: City Council Meeting File Created: 11/01/2024

Department: Final Action:

Title: Award of Contract to Granicus for Public Meeting Management Suite Annual

Renewal in the Amount of \$69,885.54

Agenda Date: 11/19/2024

Attachments: Granicus Q-385232 for Meeting Management.pdf

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date
1	1	11/8/2024	Gina Logalbo	Approve	11/8/2024
1	2	11/12/2024	Christopher Sternal	Approve	11/12/2024
1	3	11/12/2024	Kevin Sing	Approve	11/14/2024
1	4	11/12/2024	Todd Lenzie	Approve	11/14/2024
1	5	11/14/2024	Beth Beatty	Approve	11/14/2024



Memo

File #: 542-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Award of Contract for the Pilcher Park (Highland Park Drive) Culvert Repair Project to Len Cox & Sons Excavating in the amount of \$187,990.00

BACKGROUND:

The Mayor and City Council previously approved the 2024 City of Joliet Budget, which included the Pilcher Park Culvert Repair Project. The project was advertised on Thursday, October 24, 2024.

The Public Service Committee will review this matter.

CONCLUSION:

On November 7, 2024, at 10:30 A.M., five (5) sealed bids were received for the Pilcher Park Culvert Repair Project. The bid summary is as follows:

CONTRACTOR	BID AMOUNT
Len Cox & Sons Excavating	\$187,990.00
PT Ferro	\$196,786.59
Performance Construction & Engineering	\$238,788.00
Austin Tyler Construction	\$254,893.02
H. Linden & Sons	\$283,842.00
Engineer's Estimate	\$228,511.00

The low bid by Len Cox & Sons Excavating in the amount of \$187,990.00 is 17.73% below the engineer's estimate. Sufficient funds exist utilizing the Engineering Capital Improvement Fund/Pilcher Park Culvert Repair (Org 30090270, Object 557500, \$187,990.00).

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council award the Pilcher Park Culvert Repair Project, in the amount of \$187,990.00, to Len Cox & Sons Excavating.



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 542-24

File ID: 542-24 Type: Consent Agenda Status: Agenda Ready

In Control: City Council Meeting File Created: 11/04/2024

Department: Public Works Final Action:

Title: Award of Contract for the Pilcher Park (Highland Park Drive) Culvert Repair

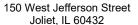
Project to Len Cox & Sons Excavating in the amount of \$187,990.00

Agenda Date: 11/19/2024

Entered by: gtierney@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date	
1	1	11/8/2024	Gina Logalbo	Approve	11/11/2024	
1	2	11/8/2024	Greg Ruddy	Approve	11/12/2024	
1	3	11/8/2024	Kevin Sing	Approve	11/12/2024	
1	4	11/9/2024	Todd Lenzie	Approve	11/12/2024	
1	5	11/14/2024	Beth Beatty	Approve	11/13/2024	





File #: 543-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Award of Professional Services Agreement for the I-80 Des Plaines River Bridge Community Plan to CDM Smith in an Amount Not to Exceed \$392,000.

BACKGROUND:

The reconstruction of the Interstate 80 bridges over the Des Plaines River has required the full acquisition of approximately 80 parcels by the Illinois Department of Transportation (IDOT) - see attached map. The building of two new bridges will affect those residents that are remaining in their homes by bisecting their community again, similar to the original construction of I-80. The impacts on those residents remaining in the community will have both short-term (construction) and long-term (permanent bisection) effects. IDOT is required at the state and federal level to mitigate these effects. One of the mitigation measures that IDOT has committed to is the preparation of a Community Plan that will determine the community's capital investment needs and prepare a cost-estimate and implementation plan.

With large-scale infrastructure projects such as this, IDOT has preferred to have the local municipality manage the Community Plan. In 2022, the City of Joliet signed a letter of intent with IDOT to accept \$400,000 in funding for the development of a Community Plan specifically targeting the areas affected by the reconstruction of the Interstate 80 Bridges over the Des Plaines River (see attached map). IDOT has also committed \$3.5 million towards the implementation of recommended improvements identified in the forthcoming Community Plan to be spent in the Des Plaines River Bridge community area.

IDOT approved the budget for this project on March 1, 2023. The City Council approved an Intergovernmental Grant Agreement with IDOT for this project at their August 1, 2023 meeting. The City delayed starting this project in order to provide the State of Illinois more time to complete the land acquisition and resident relocation process, which has now been almost completed.

DISCUSSION:

Staff requested that CDM Smith provide a task-based scope of work that satisfies the State of Illinois' funding requirements, responds to the National Environmental Policy Act (NEPA) public commitments, and the letter of intent between the City of Joliet and IDOT. Staff requested this proposal from CDM Smith due to their experience with these types of projects as well as their demonstrated understanding of the project area. CDM Smith completed the recently approved IDOT Phase I NEPA study of the I-80 improvements from Ridge Road to US Route 30 that included the relocation of the Des Plaines River Bridges in Joliet. Through this project, CDM Smith conducted extensive community outreach in the neighborhoods along the River that will be impacted by the new

File #: 543-24 Agenda Date:11/19/2024

I-80 alignment. This work included a Community Impact Assessment and resulted in community identified mitigation measures. CDM Smith's qualifications are attached.

Section 2-438 of the City of Joliet Code of Ordinances states that purchases whose estimated cost is in excess of twenty-five thousand dollars (\$25,000.00) may be awarded without written specifications or bidding under certain circumstances. Two of these circumstances apply:

- (f) purchases when authorized by a concurring vote of two-thirds (2/3) of the Mayor and City Council:
- (g) Purchases of professional services.

The attached proposal from CDM Smith describes in detail the overall strategy of community plan development using a task-based approach. This proposal leverages the community outreach and stakeholder engagement performed by CDM Smith as part of IDOT's I-80 Reconstruction NEPA study as a starting point.

Project costs will be charged to Grants and Special Revenue Fund-Planning (Org 22020240), and a Project Code CMP24 has been assigned to track these costs. The City has reserved \$8,000 of the overall state grant for City staff training and equipment related to this project. Therefore, the City's agreement with CDM Smith reflects an "amount not to exceed \$392,000.00."

Following execution of an agreement, staff will meet with the project manager for CDM Smith to refine the project schedule. Engagement with the community stakeholders will be a critical part of the planning process, and staff will provide the Mayor and City Council with regular updates throughout the duration of the project.

The Land Use and Economic Development Committee reviewed this agenda item at its October 23rd, 2024 and unanimously recommended that this agenda item be moved to the full Council for consideration.

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council approve the Award of Professional Service Agreement for the I-80 Des Plaines River Bridge Community Plan to CDM Smith in an amount not to exceed \$392,000.00.



Des Plaines River Bridge Community Plan

City of Joliet





01.Scope of Work

02.Project Timeline

03.Project Team

04.Project Fee

Attachment A - Property Acquisition Map

Attachment B - Study Area Map



SECTION 1
Scope of Work

Scope of Work



Our team has thoroughly reviewed the outreach and communications, the identified impacts, and the proposed mitigation of those impacts within the Joliet Des Plaines River Bridge Community related to the reconstruction of I-80 and the relocation of the major river bridges over the Des Plaines River. We understand the nature of the impacts and have worked side-by-side with this community to identify mitigation measures that address their concerns and should serve as a basis for the Joliet Community Plan (JCP).

For this project, the CDM Smith team has developed a task-based scope of work that satisfies the funding requirements, responds to the NEPA public commitments, and the letter of intent between the City of Joliet and the Illinois Department of Transportation. It also includes the draft mitigation measures noted in the Community Impact Assessment, as documented during the I-80 NEPA process. The following narrative describes in detail the overall strategy of community plan development using a task-based approach.

The scope of work assumes that the consultant will leverage the community outreach and stakeholder engagement performed by CDM Smith as part of IDOT's I-80 Reconstruction NEPA study as a starting point and supplement community stakeholder input as described herein.

Deliverables will be in the form of briefing books. This format offers a more approachable alternative to traditional reports, featuring a visually rich layout with ample graphics, charts, and infographics. This approach emphasizes concise, clearly structured content that focuses on essential information, making it easier for readers to quickly grasp key concepts. The result is a more engaging and accessible document that effectively communicates complex information to a diverse audience.

To ensure the planning process is inclusive and accessible to all members of the Joliet Des Plaines River Bridge community, the consultant will provide bilingual (English/Spanish) materials and services for all public engagement activities. This includes translation of all printed and digital outreach materials, such as flyers, postcards, and surveys. Spanish-speaking team members will also be at public meetings and Steering Committee meetings to facilitate meaningful participation by community members with limited English proficiency.

Task 1 – Project Initiation

The consultant team will review existing documents and plans, familiarize themselves with the project area, review best practices and ideas from comparable projects, and prepare a draft vision and goals. The purpose of this task is to lay the groundwork for a successful planning process by identifying and engaging key stakeholders, forming a representative Community Steering Committee, and building a shared understanding of the project context, goals, and timeline.



Task 1.1 – Form Steering Committee: The consultant will identify potential Community Steering Committee members (key community leaders both formal and informal) and coordinate with the City for an initial list prior to potential member outreach. The Steering Committee will be approximately 10 to 15 members of community leaders and City staff. Once an initial list is assembled, the consultant will begin outreach to determine their interest/availability in participating. This task includes initial outreach (phone calls and 1-on-1 meetings to establish independence from the I-80 project and lines of communication).

Task 1.2 – Steering Committee Kickoff and Site **Visit:** The consultant will hold one in-person project introduction meeting with the identified Steering Committee at a local venue within the community area. The meeting will include a presentation introducing the project background, objectives, and scope of work. Following the presentation, the consultant will lead a two-hour bus/walking tour of the project area to familiarize the Steering Committee with the site and discuss key observations, challenges, and opportunities.

Task 1.3 – Review Existing Plans: The consultant will review existing surveys completed by IDOT and the City, summaries from the four I-80 NEPA community partner meetings previously held by IDOT, and existing long-range plans from the State, MPO, and City for the area to determine a draft vision and draft goals. Consultant will ensure that the Community Plan development coincides with existing plans and ongoing comprehensive plan development.

Task 1.4 – S.W.O.T. Workshop: The consultant will conduct a 2-hour in-person workshop with City staff to identify Strengths, Weaknesses, Opportunities, and Threats (SWOT) based on the project's previously completed community outreach. A meeting summary and SWOT log will be prepared by the consultant team. The SWOT log will be used throughout the project to guide project activities and coordination and will be revisited at project status meetings with the City.

Task 1.5 – Industry Research: The consultant will research up to three previously implemented mitigation efforts related to major infrastructure projects such as interstate bridge reconstruction, realignment, and relocation projects. The CTA Red Line Extension will also be considered as a candidate research project. Consultant will identify applicable best practices and other community plan aspects

and references that may aid in improving outcomes for the JCP.

Task 1.6 – Steering Committee Meeting #2: The consultant will facilitate a virtual meeting with the Steering Committee and City to present examples of tactical urbanism projects relevant to the JCP. The purpose of the meeting is to expose the Steering Committee to best practices, inspire ideas, and facilitate discussions on how similar strategies could be applied within the project area.

Task 1.7 – Vision and Goals: The consultant will organize and hold virtual Steering Committee Meeting #3 with the purpose of collaboratively developing a draft vision and goals for the Community Plan. The vision statement and goals will serve as a guide for the remainder of the community plan development. Consultant will develop a threepage stakeholder involvement plan which will be updated after each Steering Committee meeting. The SIP will be a working document and will be made available to the Steering Committee as a PDF hosted on the City website. Edits to the document will be made after each Steering Committee meeting as necessary.

Task 1.8 - Coordinate with Preservation Futures on Historic Preservation: The consultant will engage Preservation Futures to assist with documenting the history and evolution of the Joliet Des Plaines River Bridge community. Preservation Futures will focus on gathering oral histories and researching key historic resources that contribute to the area's sense of place and identity. The consultant will coordinate with Preservation Futures to ensure the historic preservation resource documentation effort aligns with and supports the overall goals of the community plan.

City Staff Responsibilities:

- Review and provide feedback on deliverables
- Assist in identifying potential Steering Committee members
- Assist in facilitating Steering Committee meetings

Deliverables and Associated Municipal review timeframes:

Stakeholder Involvement Plan (2-week review)

Task 2 – Community Needs and Prioritization

City, consultant team, and Steering Committee to hold a Community Meeting to determine the community's capital investment needs. The focus will be on improvements to connectivity and improving community cohesion and identity. In this task, the consultant will engage the broader community to introduce the project, gather input on needs and priorities, and begin to build consensus around the vision and goals for the plan. In addition, Task 2 includes the prioritization of the needs based on technical evaluation criteria and community input.

Task 2.1 – Community Meeting #1: The consultant will host an in-person community meeting within the study area facilitated by the Steering Committee and select members from the City and consultant. The consultant will send postcard and email invites using the mailing list developed for the I-80 EJ outreach effort. The consultant will provide a meeting summary. The meeting purpose and desired outcomes include:

- Pre-meeting survey via postcards and SurveyMonkey
- Introduce the project and its purpose, including project background
- Present ideas that have been implemented as part of other mitigation projects
- Confirm vision and goals for the community plan and project area
- Brainstorm community capital investment needs
- Discuss identified needs within the realm of opportunities and challenges, using vision and goals to steer

Task 2.2 – Consider Improvements to Connectivity and Community Cohesion: The consultant team will review the improvements that the community identified as important during the course of the I-80 NEPA study's four community partner meetings that IDOT conducted related to the impacts caused by I-80 bridge realignment. Those improvements include:

- Shared-use path connecting Varnado Park to the residential neighborhood south of the existing I-80, including pedestrian lighting
- Traffic calming measures along Water Street from Davis Street to McDonough Street, as determined through the community planning effort

- No truck traffic signage on local roadways within the community as determined through Community planning effort
- Commemorative plaque or other designation as determined through the Community planning effort in honor of Reverend Varnado in Varnado Park
- Other improvements as identified in earlier tasks

Task 2.3 – Develop List of Prioritized Needs: Based on technical evaluation criteria and stakeholder consensus on needs aligning with goals established in Tasks 2.1 and 2.2., the consultant will hold virtual Steering Committee Meeting #4 and facilitate discussion to prepare a list of needs and assign a level of priority to each need. During the meeting, the consultant team and Steering Committee will jointly prepare a list of short-term and long-term improvements based on the evaluation of needs. Both lists will be presented at a future Community Meeting for final confirmation.

Task 2.4 - Coordinate with Preservation Futures on Historic Preservation: The consultant will engage Preservation Futures to assist with documenting the history and evolution of the Joliet Des Plaines River Bridge community. Preservation Futures will focus on gathering oral histories and researching key historic resources that contribute to the area's sense of place and identity. The consultant will coordinate with Preservation Futures to ensure the historic preservation resource documentation effort aligns with and supports the overall goals of the community plan.

City Staff Responsibilities:

- Review and provide feedback on deliverables
- Assist in facilitating Steering Committee meetings
- Assist in facilitating Community Meeting #1

Deliverables and Associated Municipal review timeframes:

- Community Meeting #1 summary (2-week review)
- List of prioritized needs (2-week review)

Task 3 – Capital Improvement **Alternatives and Evaluation**

Develop conceptual alternatives for capital improvements identified in previous tasks and review existing land use/zoning. The consultant will coordinate with up to three (3) interested local agencies and vet the alternatives through the City and an additional community meeting. The focus of this task is to develop and evaluate potential redevelopment alternatives for the project area, informed by the community's vision, needs, and priorities. To build excitement and test ideas, consultant will engage the community in a hands-on tactical urbanism pilot project that demonstrates the potential for positive change.

Task 3.1 - Parcel Review and Classification: The consultant will review and classify parcels within the project area, including those left vacant by the I-80 project. This review will help inform the development of capital improvement alternatives.

Task 3.2 – Based on the Parcel Review and the Capital Improvements Identified in Task 2: The consultant will produce two to three conceptual alternatives for each improvement. These alternatives will include basic layouts, materials, and design elements. This task will also incorporate corridor enhancement options for parcels along Chicago Street (IL 53 / 52), McDonough Street (US RT 6 /52), and Railroad Street, considering which corridor is most viable and beneficial for improvements.

Task 3.3 – Review Existing Land Use/Zoning: The consultant will review existing land use/zoning and identify potential changes needed to support the proposed capital improvements and potential development opportunities.

Task 3.4 - Prepare a List of Short- and Long-**Term Implementation Strategies:** This involves creating strategies for both immediate and future implementation based on the assessment of capital improvement options.

Task 3.5 – Coordinate Individually with Local Agencies (i.e. Joliet Park District, Joliet Housing Authority, etc.): Consultant will engage with up to three (3) local agencies via separate conference calls and will prepare minutes to be shared with the Steering Committee and the City.

Task 3.6 – Analyze Land Ownership Transfer Process:

The consultant will meet with IDOT to understand the process for transferring land ownership from state to local control. Consultant will document this process and communicate it to the City, providing guidance on necessary steps for implementing capital improvements on transferred land.

Task 3.7 – Evaluate Draft List of Improvements with City: Consultant to work with the City and other identified organizations or agencies to evaluate the capital improvement proposal alternatives in terms of costs and implementation strategies for purposes of assessing feasibility and implementation challenges and opportunities.

Task 3.8 – Propose a Tactical Urbanism Pilot Project:

In conjunction with the Steering Committee and the City, we aim to physically demonstrate the transformation of a proposed capital project in an infill or underutilized area. Any sites considered for tactical urbanism pilot must be publicly owned and cleared of any environmental issues. This effort would be limited to \$80,000 for all costs including planning, design, coordination, execution and clean-up. The preliminary list of potential projects will include the sites identified in Task 2.2.

City Staff Responsibilities:

- Review and provide feedback on deliverables
- Assist in coordinating with local agencies as needed
- Assist in facilitating Steering Committee meetings

Deliverables and Associated Municipal review timeframes:

- Parcel review and classification (2-week review)
- Conceptual Alternatives for Capital Improvements (2-week review)
- Short- and Long-term Implementation Strategies (2-week review)

Task 4 – Community Consensus

In this task, consultant will bring the community together to review the redevelopment alternatives, build consensus around a preferred approach, and prioritize short-term and long-term improvements. Consultant will work to find common ground and develop a plan that balances community needs with implementation feasibility.

Task 4.1 – Steering Committee Meeting #5: The consultant will facilitate a virtual meeting with Steering Committee and City to present options for capital improvements and confirm tactical urbanism pilot project. Discussions will focus on community priorities relative to addressing impacts.

Task 4.2 – Perform Tactical Urbanism Pilot Project:

This project will be identified during Task 4.1 and potentially serve to help inform the JCP final recommendation. Please reference task 3.8 for level of effort and cost stipulations.

Task 4.3 - Community Meeting #2: Consultant to facilitate virtual Community Meeting #2 with primary intents being:

- Community Plan general update
- Share and take comment on prioritization of needs
- Discuss pilot performance
- Share capital improvement alternatives and collect feedback on preferred alternatives
- Share short-term and long-term improvements for the project area and collect feedback

City Staff Responsibilities:

- Review and provide feedback on deliverables
- Assist in facilitating Steering Committee meetings
- Assist in facilitating Community Meeting #2

Deliverables and Associated Municipal review timeframes:

- Steering Committee Meeting Summary (2-week review)
- Community Meeting #2 Summary (2-week review)

Task 5 – Cost Estimate and **Implementation Plan**

Consultant team to produce planning-level cost estimates for up to five (5) capital improvements, along with breakout estimates for short- and longterm improvements. Long-term maintenance costs will be estimated for City decision-making purposes.

Task 5.1 – Complete a Planning Level Cost Estimate with Contingency: For up to five (5) capital improvements. Estimates will be high-level and will not include quantities and unit costs but rather identify qualitative means for cost estimating such as similar recent project bid amounts and other programmatic cost estimating methodologies. Cost estimates will include construction cost, engineering,

right-of-way, and long-term maintenance costs. An implementation plan and high-level schedule will be provided by consultant for each of the considered (up to five) capital improvements as identified in Task 4.

Task 5.2 – Review and Update Cost Estimates and Implementation Plan with City and IDOT:

Using the IDOT capital funding commitment as the primary fiscal constraint, the consultant will adjust the proposed program and deliver final program recommendation of capital improvements based on meeting discussion.

City Staff Responsibilities:

- Review and provide feedback on deliverables
- Assist in facilitating Steering Committee meetings

Deliverables and Associated Municipal review timeframes:

- Planning Level Cost Estimates for Capital Improvements (2-week review)
- Implementation Plan and Schedule (2-week review)

Task 6 – Recommendations and Draft Community Plan

Task 6 involves presenting the final recommendations to the community and the draft community plan. The purpose of this task is to translate the community's vision, priorities, and preferred alternative into a compelling and actionable draft plan. Consultant will work closely with the Steering Committee to refine the plan components and ensure alignment with community goals and implementation capaCity.

Task 6.1 – Develop a draft plan: The consultant will draft an annotated outline of plan contents for City review, comment, and approval. One set of edits and a virtual meeting to discuss the edits in detail is included in this scope. Upon an approved outline, the consultant team will assemble a draft plan utilizing data collection, analyses, public input, cost estimates from Tasks 1 through 5, and present plan recommendations for Community Plan capital improvements to the City.

Task 6.2 – Present Draft Plan and Historic **Preservation Report to City and Steering Committee** Meeting #6: Submit to City for review and comment. One set of comments will be taken and addressed, and a disposition will be provided to the City.

Task 6.3 – Community Meeting #3: Consultant to facilitate virtual Community Meeting #3 to present final recommendations to community.

City Staff Responsibilities:

- Review and provide feedback on deliverables
- Assist in facilitating Steering Committee meetings
- Assist in facilitating Community Meeting #3

Deliverables and Associated Municipal review timeframes:

- Annotated Outline of Plan (2-week review)
- Draft Community Plan (2-week review)
- Community Meeting #3 Summary (2-week review)

Task 7 – Final Community Plan

Finalize Plan and coordination with State DOT on next steps with short-term and long-term improvement implementation funding

Task 7.1 – Address City and Steering Committee Plan **Comments:** The consultant will respond to comments on the draft plan, amends report as necessary, generate a disposition to comments, and finalize Community Plan.

Task 7.2 – Coordinate with IDOT on Next Steps for Implementation Funding: The consultant to set up meeting with IDOT to discuss implementation of capital improvements.

Task 7.3 - Steering Committee Meeting #7: The consultant will host a virtual meeting with Steering Committee to present next steps.

City Staff Responsibilities:

- Review and provide feedback on deliverables
- Assist in facilitating Steering Committee meetings
- Participate in the meeting with IDOT to discuss implementation funding

Deliverables and Associated Municipal review timeframes:

Final Community Plan

Task 8 – Administration and QC/QA

Task 8.1 – Administration: The consultant Project Manager and Lead Planner will coordinate all communications and facilitate meetings, documentation, and delivery of the above-described tasks through regular communications with City of Joliet and subconsultants as well as the management and documentation of all tasks, billing, budget, and schedule management. The subconsultant will also perform project administration.

Task 8.2 – QC/QA: The consultant QC/QA lead will coordinate quality checking of deliverables and activities. The subconsultants will also perform QC/ QA relative to their tasks.



SECTION 2
Project Timeline

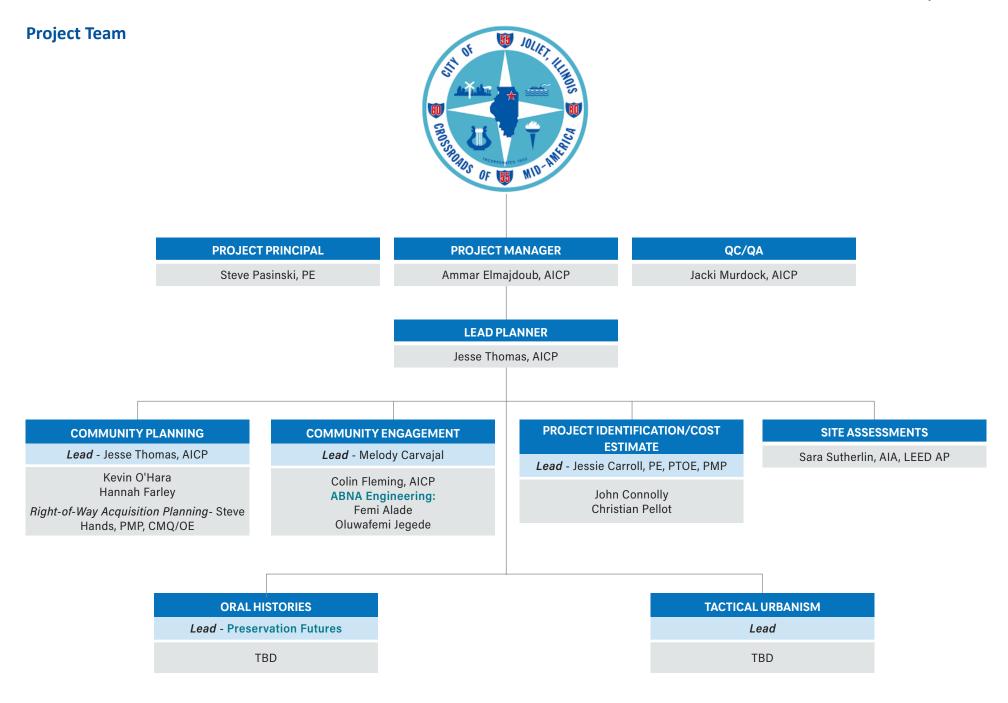
Project Timeline

Monthly Coordination Meeting • Committee Meeting • Community Meeting •

	Months																				
Tasks	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Task 1: Project Initiation																					
1.1 Steering Committee Formation																					
1.2 Steering Committee Meeting #1		•																			
1.3 Review Existing Engagement																					
1.4 SWAT Workshop																					
1.5 Best Practice Research																					
1.6 Steering Committee Meeting #2				•																	
1.7 Steering Committee Meeting #3						•															
Task 2: Community Needs and Prioritization																					
2.1 Community Meeting #1						•															
2.2 Evaluate Proposed Community Improvements																					
2.3 Steering Committee Meeting #4									•												
Task 3: Redevelopment Alternatives and Evaluation																					
3.1 Parcel Review and Classification																					
3.2 Conceptual Capital Alternatives Development																					
3.3 Review Existing Land Use and Zoning																					
3.4 Prepare List of Short- and Long-Term Improvements																					
3.5 Coordinate with Joliet Agencies																					
3.6 Right-of-Way Transference Plan																					
3.7 Evaluate Draft List of Improvements with City																					
3.8 Identify a Tactical Urbanism Pilot Project																					
Task 4: Community Consensus																					
4.1 Steering Committee Meeting #5												•									
4.2 Complete Tactical Urbanism Pilot Project																					
4.3 Community Meeting #2														•							
Task 5: Cost Estimate and Implementation Plan																					
5.1 Cost Estimates																					
5.2 Vet Cost Estimate with City and IDOT																					
Task 6: Recommendations and Draft Community Plan																					
6.1 Draft Community Plan																					
6.2 Steering Committee Meeting #6																			•		
6.3 Community Meeting #3																				•	
Task 7: Final Community Plan																					
7.1 Edits and Disposition to Plan Review																					
7.2 Coordinate with IDOT on Next Steps																					
7.3 Steering Committee Meeting #7																					•
Task 8: Administration and QC/QA																					
8.1 Administration	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
8.2 QC/QA																					



Project Team





Project Fee

								CDM Smith											
	Total Hours by Task	Steve Pasinski Project Principal	Ammar Elmajdoub Project Manager	Jesse Thomas Lead Planner & Community Planning Lead	Jacki Murdock QC/QA	Melody Carvajal Community Engagement Lead	Jessie Carroll Project Identification / Cost Estimate Lead	Sarah Sutherlin Site Assessments Lead	Kevin O'Hara Community Planning	Hanna Farley Community Planning	Colin Fleming Community Engagement	Steve Hands Land Use	John Connelly Project Identification / Cost Estimate	Patricia Crumpton Admin Support	ODC	ABNA Community Engagement	Tactical Urbanism	Preservation Futures Oral Histories	Total Fee by Task
Staff Rates		\$310.00	\$155.00	\$130.00	\$180.00	\$155.00	\$240.00	\$200.00	\$100.00	\$95.00	\$200.00	\$250.00	\$95.00	\$90.00	\$12,500	\$30,308	\$80,000	\$20,000	
Hours		52	299	356	28	252	118	56	120	143	76	20	92	24					
Task 1: Project Initiation	301	14	50	78	0	76	0	0	16	37	30	0	0	0					\$62,633
1.1 Steering Committee Formation	48		4	4		40										\$6,750			
1.2 Steering Committee Meeting #1	119	6	20	24		20			16	17	16				\$1,500	\$6,658			
1.3 Review Existing Engagement	8		2	2		2					2								
1.4 SWOT Workshop	20	4	4	4		4					4								
1.5 Best Practice Research	12		2	10															
1.6 Steering Committee Meeting #2	56	4	10	14		10				10	8				\$2,000	\$300			
1.7 Steering Committee Meeting #3	38		8	20						10						\$300			
Task 2: Community Needs and Prioritization	222	4	42	30	0	52	4	0	40	40	10	0	0	0					\$44,770
2.1 Community Meeting #1	176	2	28	18		40			40	40	8				\$5,000	\$9,000			
2.2 Evaluate Proposed Community Improvements	8	2	2				4												
2.3 Steering Committee Meeting #4	38		12	12		12					2					\$300			
Task 3: Redevelopment Alternatives and Evaluation	304	14	23	63	0	14	64	32	32	2	0	20	40	0					\$132,215
3.1 Parcel Review and Classification	16		1	3					12										
3.2 Conceptual Capital Alternatives Development	144	8	4	12			40	20	20				40						
3.3 Review Existing Land Use and Zoning	4			2						2									
3.4 Prepare List of Short- and Long-Term Improvements	16		2	2			12												
3.5 Coordinate with Joliet Agencies	16		2	12		2													
3.6 Right-of-Way Transference Plan	44		2	10		12						20							
3.7 Evaluate Draft List of Improvements with City	16		6	10															
3.8 Identify a Tactical Urbanism Pilot Project	48	6	6	12			12	12									\$80,000		

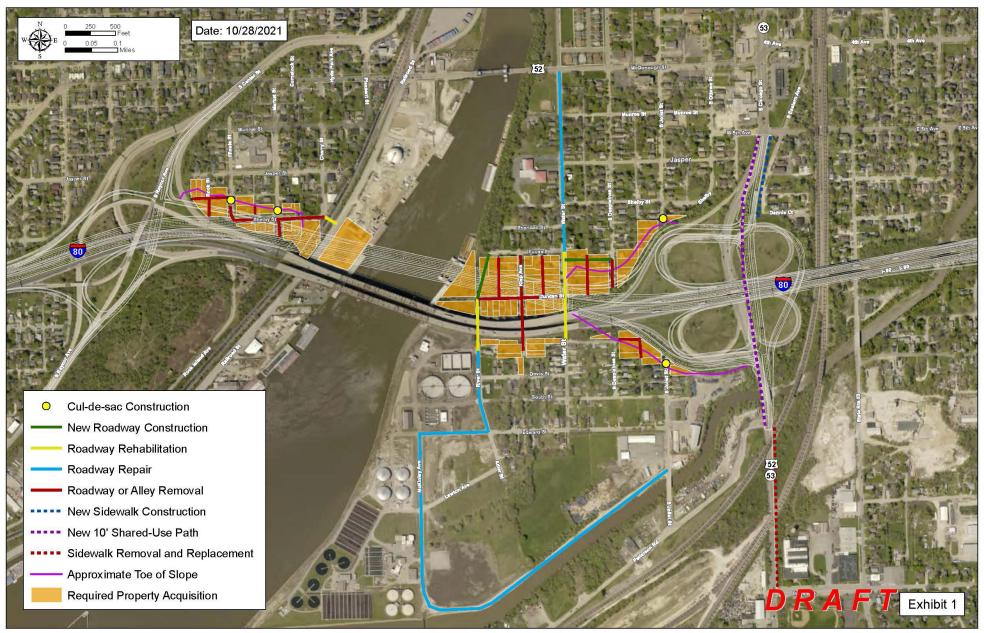
Project Fee

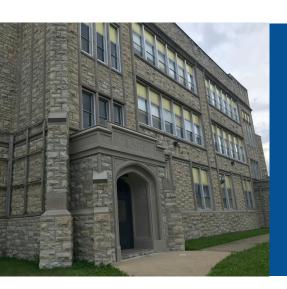
								CDM Smith											
	Total Hours by Task	Steve Pasinski Project Principal	Ammar Elmajdoub Project Manager	Jesse Thomas Lead Planner	Jacki Murdock QC/QA	Melody Carvajal Community Engagement Lead	Jessie Carroll Project Identification / Cost Estimate Lead	Sarah Sutherlin Architecture Lead	Kevin O'Hara Community Planning	Hanna Farley Community Planning	Colin Fleming Community Engagement	Steve Hands Land Use	John Connelly Project Identification / Cost Estimate	Patricia Crumpton Admin Support	ODC	ABNA Community Engagement	Tactical Urbanism	Preservation Futures Oral Histories	Total Fee by Task
Staff Rates		\$310.00	\$155.00	\$130.00	\$180.00	\$155.00	\$240.00	\$200.00	\$100.00	\$95.00	\$200.00	\$250.00	\$95.00	\$90.00	\$12,500	\$38,800	\$80,000	\$20,000	
Task 4: Community Consensus	155	1	24	28	4	36	8	8	16	16	14	0	0	0					\$27,110
4.1 Steering Committee Meeting #5	38		12	12		12					2					\$300			
4.2 Complete Tactical Urbanism Pilot Project	24		4	4			8	8											
4.3 Community Meeting #2	93	1	8	12	4	24			16	16	12				\$1,000	\$2,400			
Task 5: Cost Estimate and Implementation Plan	122	10	16	8	0	0	36	0	0	0	0	0	52	0					\$20,200
5.1 Cost Estimates	80	4	4	8			24						40						
5.2 Vet Cost Estimate with City and IDOT	42	6	12				12						12						
Task 6: Recommendations and Draft Community Plan	269	3	36	92	0	56	0	16	16	32	18	0	0	0					\$42,290
6.1 Draft Community Plan	130	2	20	60		16		16		16									
6.2 Steering Committee Meeting #6	46		8	16		16					6					\$300			
6.3 Community Meeting #3	93	1	8	16		24				16	12				\$1,000	\$2,400			
Task 7: Final Community Plan	92	6	20	32	0	8	6	0	0	16	4	0	0	0					\$14,420
7.1 Edits and Disposition to Plan Review	40		8	16						16									
7.2 Coordinate with IDOT on Next Steps	28	6	8	8			6												
7.3 Steering Committee Meeting #7	24		4	8		8					4					\$300			
Task 8: Administration and QC/QA	171	0	88	25	24	10	0	0	0	0	0	0	0	24					\$48,220
8.1 Administration	51		24	3										24	\$2,000	\$1300			
8.2 QC/QA	25			1	24														
8.3 Progress Meetings	52		21	21		10													
8.4 Project Kickoff	0																		
8.5 Oral History	0																	\$20,000	
8.6 Subconsultant Management	45		43																
	L					I	1	I	1	1	1	1	1			1	I	Total Fee	\$391,858



Attachment A

Property Acquisition Map

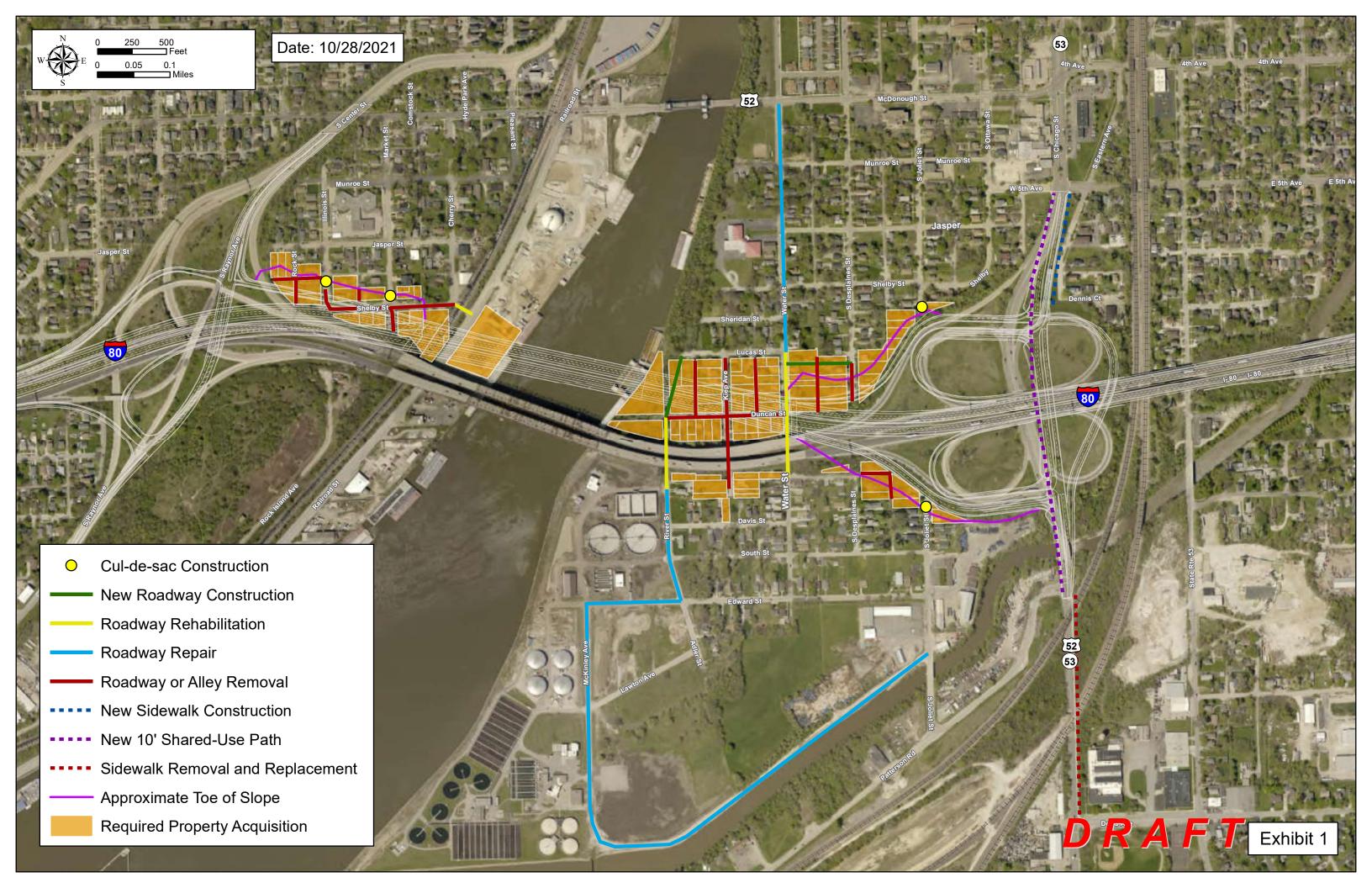




Attachment B

Study Area Map









April 17, 2023

Dear Jayne:



Per our discussions, we have assembled a planning qualifications package to give you a clear picture of our range of planning services and expertise as well as an example team of key local staff that would perform a local planning study. Inside this package, you will find an organization chart populated with local planners who have modal planning experience in area-wide plans (neighborhood, municipal, county, and statewide) and discipline-specific planning projects (environmental justice, transportation, transit, freight, and capital improvement). This team benefits from being able to draw from their broad range of multimodal planning experience and best practices. For purposes of a project like the Joliet Community Plan, this experience and qualffications will ensure best outcomes for both the Community and the City as well as being eligible for any IDOT funding commitments.

CDM Smith has a long, storied history providing Illinois public clients with the widest spectrum of planning services ranging from statewide and multi-county MPO planning, county and municipal planning, as well as corridor and community planning. Arguably the most experienced and skilled planning team in the Midwest, our Illinois planners are supported by National Planning Leaders and other CDM Smith planning hubs around the country. They are also supported by a variety of technical experts in GIS, environmental surveys, public engagement, traffic modeling, and engineering.

Recent Illinois experience includes a robust range of local, regional, and statewide planning including projects in Joliet, Will County, Grundy County, and others within the CMAP Region. We have three Illinois offices located in Chicago, Lisle, and Carbondale. Our planning teams are typically staffed by the Chicago and Lisle offices. We often partner with other planning firms that provide complimentary, or niche services based on the needs of the client or the context of the specific project. The enclosed qualifications package includes one of our most common partner firms. Muse Community + Design planners (Muse). for their expertise in land use planning. Their expertise in redeveloping parcels will add substantial value to a community plan.

Through our work on the recently approved IDOT Phase I NEPA study of the I-80 improvements from Ridge Road to US Route 30 that included the relocation of the Des Plaines River Bridges in Joliet, we conducted extensive community outreach in the environmental justice neighborhood that boarders the river and that will be impacted by the new I-80 alignment. This work included a Community Impact Assessment and resulted in community identified mitigation measures. The relocation of the bridges will require the full acquisition of approximately 80 parcels, but just as importantly, the building of two new bridges will affect those residents that are remaining in their homes by bisecting their community again, similar to the original construction of I-80. The impacts on those residents remaining in the community will have both short-term (construction) and long-term (permanent bisection) effects.

Our team has developed authentic and effective working relationships with these community leaders and residents alike. We have an unparalleled understanding of the community's expressed concerns, impacts, and desires for mitigation. And similarly, we offer the exact expertise and resources to immediately collaborate with this community and identify and propose community supported improvements that will reconnect this community and author a plan to make this community whole. We have worked extensively with this community, the City of Joliet, Will County, IDOT, and the Federal Highway Administration, most of whom will want to ensure the community plan fully addresses the commitments made in the NEPA documents.

I am confident that our planning team can serve the City of Joliet in highly effective if not extraordinary ways. There is no learning curve with this team and our efforts will be spent making sure the results are owned and embraced by the community and set a sustainable plan for reconnecting this community. I am hopeful that the attached introductory snapshot of planning experience and personnel provide you with the same confidence in CDM Smith to fulfill any planning needs you may have.

Sincerely,

Steve S. Pasinski, PE

Client Service Leader | CDM Smith Inc





Firm Overview





CDM Smith provides integrated solutions in water, environment, transportation and traffic, energy, and facilities to public and private clients worldwide. As a full-service consulting, engineering, construction, and operations firm, we deliver exceptional client service, quality results, and enduring value across the entire project life cycle. CDM Smith is comprised of 5,500 employees whose unwavering focus remains on creating innovative and lasting solutions that improve environmental value, quality of life, and economic prosperity. With more than \$1.2 billion in annual revenues, we maintain the size, stability, and resources to successfully undertake a diverse range of projects, applying local knowledge through a network of more than 125 offices worldwide while leveraging the full resources and expertise of our global staff.

Transportation Planning: Transportation analysis requires an understanding of intricate interactions between individual choices and the resulting impact on the entire network. With an estimated 100 transportation planning professionals strategically located, we work with clients to link infrastructure and quality of life elements to enhance neighborhoods and the environment. CDM Smith's transportation planning services center around six core areas: aviation, freight, public transportation, statewide and MPO, travel demand modeling, and traffic engineering. In addition, we provide services in integrated planning, air quality, sustainability and climate control, environmental planning, and economic impact and economic development.

Modeling/Forecasting: To offer clients the best in transportation planning and traffic engineering services, we provide specialized expertise and experience in modeling. As part of these services, our modeling team has delivered entire frameworks, performed data disaggregation across many geographies, developed discrete choice models for demand, developed best practice tool kits, and created foundation scripts for entire model systems. The modeling staff are accustomed with working closely with the forecasting team to provide project specific, defensible forecast results. The forecasting team has delivered a variety of projects from large, multi-state forecasts to small corridor studies and uses a combination of forecasting strategies including growth rates, trip generation, and modeling.

Transit Planning: Enhanced mobility, linked communities, and alternatives to new roads are the catalysts for considering public transportation solutions. As an award-winning transit systems provider, CDM Smith applies in-depth industry knowledge, research, state-of-the-art planning tools, and creativity to communities everywhere. Our highly experienced team of transit specialists is supported by dedicated resources in environmental, statewide and multimodal, urban and land use, economics, economic community development, and sustainability planning. CDM Smith's planners recognize the importance of analyzing the total door-to-door trip and modal linkage and offer a full range of feasibility studies, scheduling, comprehensive operations audits, funding and grant applications support, strategic planning, land use and transit-oriented development, and traffic and travel demand services.

CDM SMITH BY THE NUMBERS

5,500EMPLOYEES



OUR RESOURCES

offices worldwide.



All engineering and construction services under **ONE** roof.

800+ Transportation professionals, with over 14% specializing in tolling within CDM Smith's transportation practice.

"We will offer a level of personalized service and a passion for problem-solving through our talented teams that will be unmatched."

- Tim Wall, Chairman & CEO, CDM Smith

Multimodal/Intermodal/ Corridor Planning, Land Use, and Policy Analysis:

CDM Smith's transportation planners provide multifaceted technical expertise, as well as policy analysis and stakeholder outreach to help transportation agencies fulfill their planning and operations missions. Comprising a significant portion of the firm's transportation portfolio, planning projects have been performed in nearly every state in the U.S. over the past decade. Our experience includes statewide, multi-state, corridor, and metropolitan area planning and policy analysis; transportation/land-use coordination; travel demand model development; transit plans; statewide and local freight plans; travel surveys; congestion management; major

investment studies; strategic planning and performance measurement; public involvement; land use studies; and bikeway/pedestrian system plans.

We have worked with regional planning entities in nearly every state in the U.S. to help bring transportation planning projects from project initiation to completion. We are considered a leading consultant firm for assisting in the development of statewide and localized plans, statewide and regional freight plans, tolling and economics studies, and transportation planning and engineering studies. We have some of the best and brightest specialty disciplines and staff that have the background, experience, and capability to deliver on just about any transportation-related need - through this depth of expertise we are confident that our team has the resources and skills required to carry-out tasks working closely with the City.

Transit-Oriented Development: Transit-oriented development (TOD) integrates land use, the environment, and transportation to build more sustainable and pedestrian and bicycle-friendly communities. Better land utilization and lower parking demand reduces sprawl and increases economic growth opportunities. Better land uses are achieved through mixed-use development; brownfield redevelopment; place-based zoning; parking management; and smart parking. TOD promotes the planning and design of complete streets,

CDM Smith National Area-Wide Planning Experience



which accommodates all users and encourages healthier lifestyles. These and other environmental benefits are fostered through green streets and green infrastructure; stormwater harvesting and recycling; renewable energy systems; and parks and civic spaces. In addition, TOD improves transportation choice, builds transit ridership, and provides capital for transit projects. These benefits are achieved through transit and station area planning; travel demand management and intelligent traffic systems; increased bicycle access; and walkability and streetscaping.

GIS Technologies: We have established ourselves as a leader in planning, developing, implementing, and maintaining geographic information systems. The firm has experience designing solutions to enhance the client's business processes by providing timely analysis and information using customized tools.

Public Involvement: Active public involvement can be vital to project acceptance and implementation. In CDM Smith's experience on complex controversial planning projects, concerns have included environmental impacts, cost, perceived inconvenience, and health and safety. To respond to and defuse these issues, our personnel prepare various written materials about the project's progress, impacts, and benefits; help prepare for and attend public meetings; and work with the public to explain technical issues and guide them through the decision-making process.

MUSE







COMMUNITY + EQUITY + STRATEGY + MOBILITY

Creative problem-solvers for communities, centering equity at every step

MUSE Community + Design is a Chicago-based, woman-owned planning firm that brings inspired, collaborative change to communities. We design people-first processes that lead to actionable and sustained change for good.

Our award-winning team of planners and communicators create engaging, participatory experiences that make planning relevant to stakeholders' everyday lives. We help our clients nurture the relationships essential to creating thriving, inclusive places for all.



MUSE Community + Design 1616 North Damen Ave, #201, Chicago, Illinois 60647 musecommunitydesign.com

SELECTED CLIENTS

City of Chicago (DPD,

CDOT, CDPH)

Chicago Park District
City of Evanston
City of West Chicago
CMAP
CNT
CTA
Cook County
Lyft/Divvy
RTA
Village of Forest Park
Village of Glen Ellyn
Village of LaGrange
Village of Riverside
Chicago United for Equity
Metropolitan Planning Council

PLANNING SERVICES

NACTO

Strategic Planning
Comprehensive Plans
Market Analysis
Zoning and Land Use
Neighborhood Studies
DEI Consulting and Training
Digital Communications
Outreach Strategies
Public Engagement







Project Principal

• Steve Pasinski, PE



Project Manager

Jacki Murdock, AICP



QA/QC

Krista Goodin, AICP

Community Planning

- Gina Murphy, AICP Lead
- Alex Beata, AICP
- Randy Rowson, AICP
- David Steinberg
- Lindsay Maki, GISP

Community Engagement

- Melody Carvajal Lead
- Muse
- Colin Fleming, AICP
- Lina Xie
- Jesse Thomas, AICP

Land Use/Market Assessment

TBD

Plan Documentation

- Jacki Murdock, AICP
- Gina Murphy, AICP

Project Identification/ Cost Estimate

- Tony Cerda, PE Lead
- Janet Jue, EIT

CDM Smith

Muse



Client	Reference	Title	Contact Information
Will County, IL	Dr. Ann Schneider	General County Advisory Consultant	217.622.0693
City of Joliet	Mr. Brent Fraser	Chief Operating Engineer	815.405.9047
Chicago Transit Authority (CTA)	Ms. Leah Dawson Mooney	Director of Strategic Planning and Policy	312.681.4250
City of Elmhurst	Ms. Cory Tiberi, PE	Assistant Director of Public Works	630.530.3777
Village of Glen Ellyn	Mr. Rich Daubert, PE	Village Engineer	630.547.5507
Illinois Department of Transportation (IDOT)	Ms. Jessica Feliciano, PE	Bureau of Programming, Project Manager	847.705.4087
City of Laredo	Ms. Vanessa Guerra	Planner IV	vguerra@ci.laredo.tx.us
Town of Mount Pleasant	Mr. Brad Morrison	Transportation Director	bmorrison@tompsc.com
Waccamaw Regional Council of Governments	Mr. Mark Hoeweler	Assistant Executive Director	mhoeweler@wrcog.org



The CDM Smith philosophy is listen. think. deliver. We listen to each client with a solution-driven attitude, tap the best minds to apply ingenuity and advanced technologies, and create a lasting solution to exceed your expectations.

The following section provides a sample of planning project descriptions that CDM Smith has completed in Illinois over the past decade, as well as several recent planning studies outside of Illinois to provide additional examples of the outstanding planning we do firm-wide. Nearly all of these studies or plans contain major stakeholder engagement efforts to communities intended to solicit meaningful input that ultimately served to guide or help inform project decision making. That informed project decision making has resulted in these communities embracing the corridor alignment selections, the prioritization of projects or local improvements, the selection of preferred alternatives, and in all cases developing a shared understanding of the project process and the project need.

Note: Report deliverables that are available to the public have been included as hyperlinks throughout the following pages.

COMMUNITY FRIENDLY FREIGHT MOBILITY PLAN

Will County, Illinois

Freight movements in Will County have grown tremendously in recent years, driven by the growth in intermodal shipping and the development of two major intermodal terminals near Joliet. This growth has compromised the condition, capacity, and reliability of Will County's transportation infrastructure. In response, CDM Smith led an innovative public-private partnership to develop the Will County Community Friendly Freight Mobility Plan (CFFMP). The CFFMP is a multimodal plan that provides a strategic framework for accommodating existing freight movements; preparing for growth in the transportation, distribution, and logistics industry; and reducing the negative impacts of freight movements on residential and natural areas.

KEY PROJECT



Client

Will County, IL

Role

Prime Consultant, Engagement Support

Deliverable

Will County Community Friendly Freight Mobility Plan

- Our team modeled county-level freight movements using TRANSEARCH and American Transportation Research Institute data to estimate the weight and value of freight moving to, from, and through Will County; the modes used; and the commodity breakdown.
- Since national data sets do not provide information on critical 'last mile' linkages, our team interviewed more than 30 freight businesses to understand infrastructure needs and deficiencies on the local road network, and we conducted a truck driver survey to generate additional local-level projects to improve truck mobility.
- Comprehensive public outreach was a critical component of the plan. Outreach techniques included three public open houses; a county-wide public survey; municipal meetings to get feedback specific to local communities; four industry forums to understand logistics industry operational and workforce challenges; direct outreach to truck drivers to understand safety, geometric, infrastructure, and regulatory concerns; and a Freight Advisory Council which met throughout the planning process to guide the study.
- Using the results of the analysis and public outreach tasks, the team developed a quantitative, performancedriven project prioritization process to assist Will County in identifying and reaching consensus behind a discrete set of strategic, high-priority freight projects, some of which qualify for state and federal investment.
- Key outcomes of the plan included a GIS-based, data-driven freight project prioritization tool to evaluate existing projects and future project proposals; a program of high-priority freight projects; a set of freight policy and program recommendations; and a workforce action plan.

Project Relevance

- ✓ Project-Specific Public Involvement Plan
- Community Input Driven Needs
 Assessment and Prioritization
 Planning
- ✓ Advisory Group Formation and Discipline Working Groups

INNOVATIVE APP UNIQUE PUBLIC-PRIVATE PARTNERSHIP WILL COUNTY'S REGIONAL AND NATIONAL SIGNIFICANCE Largest Inland Port on improving the quality of life for Will County residente. The plan is being as by Will County and the Will County Connection Features. Developin ent (CED) with covereilige dense from the Freight Abstacty. in the United States Council, a unique public private partnership concorepresentatives from both the public and private sector in Will County 138% GROWTH HOLISTIC, COMMUNITY-FRIENDLY APPROACH It's Praight Par hall provide abstragles and goals to guide freight policies, programs, projects and investments throughout will count in a community policies y the note. The Par hall oncompass a noisebe planning superced covering held throublist, in the note in adjustice, workdome dose opmonit, education/stationing and coomit unity leaded to 0% GROWTH 9% GROWTH 4% GROWTH **WORKFORCE IS KEY** It is flan will include an indepth workforce analysis to create a workforce action plan the, supports and energitiens the workforce pipping of the Will County traight industry. 3% GROWTH





JOLIET INTERMODAL TRANSPORTATION MASTER PLAN

Will County, Illinois

residents.

Will County serves as the largest inland port on the continent, moving more than 3.5 million intermodal containers and goods worth more than \$65 billion in value. Freight activity in the County has grown at a tremendous pace in

recent years. To illustrate, between 2017 and 2020, employment in freightrelated sectors grew 86.6 percent in Will County, compared to a growth of 11.6 percent for the state of Illinois.

The purpose of the Will County Joliet Intermodal Transportation Master Plan

(Master Plan) is to develop a consensus among local stakeholders on a priority

list of improvements to the transportation system in west-central Will County. The study area* has experienced rapid

Client

Will County, IL

Role

Prime Consultant. Public Engagement Support, Scenario Planning Lead

Deliverable

Will County Joliet Intermodal **Transportation Master Plan**

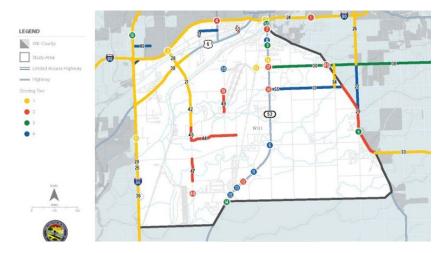
CDM Smith developed a multi-jurisdictional Transportation Improvement Program (TIP). We identified transportation improvements that can accommodate the current level of commerce and for future forecasted development. The team performed outreach and engagement, developed land-use scenario analysis, performed travel demand modeling, identified project improvements and sequencing, as well as funding opportunities.

development of industrial and logistics facilities over the past 20 years, leading to a substantial increase in local traffic volumes, particularly truck volumes. While many improvements have been made in the transportation system in the area, additional investment is required to better accommodate current and anticipated future levels of traffic. These improvements will help to improve safety, reduce congestion, and promote quality of life for community

The study process also involved travel demand modeling, which allows for future-year conditions to be estimated based on socioeconomic growth and the capacity of the roadway network. A subarea was extracted from the larger CMAP ON TO 2050 regional travel demand model. The subarea covers the study area and extends beyond it to capture significant movements outside of the immediate study area. The base model (2018) was calibrated using observed traffic volumes and speed data and developed two future-year scenarios (2030 base and 2030 alternate) using independent socioeconomic forecasts. This forecast differs from the regional CMAP ON TO

2050 forecast for households or employment in the study area. The independent forecast is based on a more detailed understanding of the real estate market dynamics within the study area, such as planned new developments and the capacity of the local market to absorb additional logistics-related development.

- Public Participation Plan Resulted in Consensus on Transportation Improvement Program (TIP)
- ✓ Landuse Scenarion Planning
- ✓ Prioritized List of Local Projects





I-80 DES PLAINES BRIDGE ENVIRONMENTAL JUSTICE COMMUNITY STUDY

Joliet, Illinois

As part of a 16-mile improvement to I-80 from Ridge Road to US Route 30, IDOT will require replacement of the existing twin bridges on I-80 over the Des Plaines River in Joliet. The new bridges will be constructed approximately 300 feet north of the existing bridges on a new alignment that will require the displacement of 41 properties. Based on the Environmental Assessment, the bridge replacement also had the potential for disproportionately high adverse impacts to the existing residential communities within the City of Joliet and near the new bridge structure. These communities contain a high number of low-income and minority populations, or environmental justice residents.



Client

Illinois Department of Transportation

Role

Prime Consultant, Public Engagement Lead, NEPA Lead, and Engineering Lead

Deliverable

IDOT I-80 Des Plaines River Bridges and City of Joliet Community Impact Assessment

CDM Smith prepared a Community Outreach Plan and conducted focused environmental justice outreach efforts to examine the impacts of the proposed Des Plaines River Bridge replacement to the surrounding communities. Input was sought from community stakeholders and community members that could be directly or indirectly impacted from the proposed improvement. The purpose of the additional outreach efforts is to provide more focused opportunities for full, meaningful and fair participation by potentially affected communities

Our team worked with property owners and tenants of over 580 residences through four virtual community partner meetings, letters, community flyers, newsletters, an on-line social media campaign and a community impact questionnaire (via hardcopy mailings, on-line surveys and phone interviews) to document community concerns and to help inform transportation decision-making for this project in the area surrounding the twin bridges. Community input received through the community impact questionnaire and one-on-one community outreach efforts were compiled and analyzed to fully document community concerns related to replacement and relocation of the new bridge and share with community partner stakeholders. These findings, in concert with community engagement meetings, and questionnaire drives at local churches and community centers, served to identify and implement potential mitigation measures to address adverse community impacts as part of the project. All of these outcomes and commitments were documents in the Finding of No Significant Impact (FONSI) and the EA Errata.

- ✓ Community Engagement
- ✓ Development of Proposed Mitigation Measures
- Local Area Planning







COMMUNITY MULTIMODAL NEEDS ASSESSMENT PLAN GLEN ELLYN METRA STATION DESIGN PHASE I/NEPA

Glen Ellyn, Illinois

CDM Smith was selected by the Village of Glen Ellyn to provide analysis, planning, design, and Phase I Engineering services for the Village's Metra Station and surrounding downtown district. The Village understood that

while the existing 1960's facility had fulfilled basic services, the station facility and site was not meeting current and future needs of the community.

CDM Smith conducted initial evaluations of the existing station location, existing at grade crossings, parking, and traffic. Additionally, the team created and managed a robust public outreach program that included rider surveys, online surveys, and workshops. Following these investigations, the team presented preliminary findings. These conclusions included that parking in the downtown area is currently inadequate, that the current parking is located on the least convenient side of the tracks (outbound), that pedestrians and drivers must walk more than a block to cross a non-ADA compliant crossing and that the existing station is near the end of its useful life.

CDM Smith developed three alternatives for station and grade separation locations, and site improvements (parking, pedestrian, and bike access). Cost estimates and phasing concepts were developed and presented to the Village board for approval.

The team initiated and facilitated multiple coordination meetings with Metra, Union Pacific Rail Road, IDOT. Agency staff coordination included long range planning, community relations, facility design and engineering.

Project Relevance

- ✓ Existing Conditions Assessment
- ✓ Public Stakeholder Surveys to Inform Capital Priorities

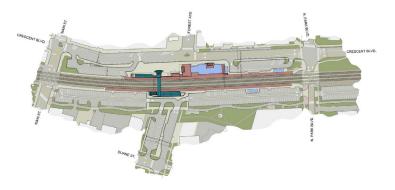


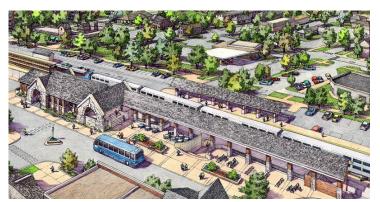
Client

Village of Glen Ellyn, IL

Role

Prime Consultant, Stakeholder Outreach Co-Lead









COMMUNITY TRANSIT NEEDS ASSESSMENT SURVEY - ELMHURST METRA STATION DESIGN

Elmhurst, Illinois

The City of Elmhurst contracted CDM Smith for Phase I and then the following Phase II architectural design and engineering services for improvements to

CDM Smith

Client

City of Elmhurst, IL

Role

Prime Consultant, Stakeholder Engagement Co-Lead

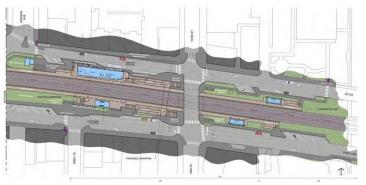
the Metra station located in downtown Elmhurst. The station was originally constructed in the 1960s. While several renovations had taken place since then, the condition of the station and surrounding site required significant improvements, particularly to encourage downtown development. Additionally, with continuing and projected ridership growth, the station and amenities needed to be expanded to meet those needs. The existing tracks and limited crossings also separated the downtown into north and south regions. The initial concepts for improvements considered everything from renovation of the existing station to a new station and platform locations to address these needs.

CDM Smith held extensive public meetings and created an online survey to gather issues with the existing station and site and gauge desires for the future station. Based on these and other stakeholder feedback, CDM Smith developed three architectural alternatives for the station and site. These alternatives were presented to City Council and various committees. With their feedback, our team refined a preferred alternative. This alternative proposes:

- Constructing a new, larger station building near the existing footprint based on Metra requirements
- A new pedestrian underpass located to serve both commuters and function as a bypass for regular pedestrians
- Renovate the existing pedestrian underpass for a shorter route between the inbound and outbound station buildings
- Add pedestrian routes on the site for safety and accessibility
- Revise the parking layout for safety and convenience, while considering the City's investment of parking structures located near the station
- Green infrastructure and sustainable features including permeable pavers and additional stormwater management

- ✓ Public Needs Assessment Survey
- ✓ Public Meetings
- ✓ Solicited Input Related to Improvements and Investment Priorities







IDOT STATEWIDE MAINTENANCE FACILITIES ASSESSMENT

Statewide, Illinois

CDM Smith performed a statewide assessment of existing maintenance facilities (156 locations) that involves conducting on-site surveys and staffing interviews and compiling data into a GIS database. Data included physical condition of site building, storage facilities and capacity, fuel and maintenance, routing, location and operations. In partnership with the Bureau of Operations, CDM Smith developed assessment recommendations for maintenance, reconstruction, demolition, or new construction over a 50-year life cycle. Additionally, CDM Smith will be conducting a planning phase of the project that will help determine if facilities are in the most beneficial location and have the recommended facilities for operations.

Outreach for this project was internal to IDOT Minatenance Facility operators in all nine Districts as well as various other planning Bureaus in Central office. Stakeholders were engaged to understand current budgeting processes and operations at the yards. Proposed data collection methods, proposed analyses, and potential outcomes were presented at several internal conferences at IDOT to solicit input on study methodology and intended outcomes.

CDM Smith

Client

Illinois Department of Transportation

Role

Prime Consultant





The results of the assessments and facility maintenance operations data were combined into a geodatabase, and tools were developed to extract and transform operations and asset information to help the client adopt an objective policy for maintenance facilities statewide over a 50-year planning horizon. The tools and database were turned over to client to use for long-range planning and asset management needs for 2020-2070.

The final product was a capital improvement program with site specific scopes, costs, and schedule of improvements.

- ✓ Stakeholder (Internal, 156 Yards Total) Surveys
- ✓ Capital Investment Priority Identification







NORTHSHORE COMMUNITIES TRANSIT PLANNING NEEDS ASSESSMENT FOR RED PURPLE MODERNIZATION PROGRAM NEPA ENVIRONMENTAL

Chicago, Illinois

This major initiative will completely rebuild the northern portion of the Red and Purple Lines, which were built nearly a century ago. Starting in 2010, CDM Smith provided environmental and NEPA scoping services for this program and was instrumental in the development and preparation of initial NEPA documentation and conceptual engineering. As part of this early planning and environmental work, we were pivotal in the public involvement phase, attending scoping meetings in affected neighborhoods, assisting in the preparation of pamphlets and informational boards, and handling all logistics for the meetings. We prepared a Notice of Intent for publication in the Federal Register and a scoping booklet that described the various alternatives under consideration for improvements along the 9.5-mile corridor, and the work proposed. NEPA documentation at the Draft EIS level was then prepared for the corridor, including development of appropriate technical reports and conceptual engineering plans.

Subsequently, in late 2012, CTA and FTA determined that a tailored, phased approach to implementation of the RPM Program would allow CTA to make the greatest number of improvements along the lines while meeting the public's expectations for timely delivery of these improvements. CDM Smith led the environmental analysis to develop two Environmental Assessments (EAs) as part of RPM Phase One: the Lawrence to Bryn Mawr Modernization Project and the Red-Purple Bypass Project. CDM Smith worked closely with FTA and CTA, and has been responsible for developing and implementing a public involvement program for these projects as well as environmental documentation. CTA received a Finding of No Significant Impacts (FONSI) for these two projects in fall 2015. A full funding grant agreement was received from FTA in early 2017, making this the first approved FTA Core Capacity Program in the nation.



Client

Chicago Transit Authority (CTA)

Role

Prime Consultant



The RPM Program was awarded an Honor Award for Engineering Excellence from American Council of Engineering Companies (ACEC) Illinois as well as a National Recognition Award from the national ACEC organization.

- ✓ Project-Specific Public Engagement Plan
- ✓ Multi-Format Outreach Methods Used to Reach Communities
- ✓ Parcel Redevelopment



ALBANY PARK COMMUNITY TRANSIT PLAN - BROWN LINE VISION STUDY

Client

Chicago Transit Authority (CTA)

Role

Prime Consultant, Public Engagement Co-Lead and Support

Chicago, Illinois

The CTA Brown Line is the busiest of the five lines that serve CTA's Loop elevated structure and the third busiest line in the CTA rail system behind the Red and Blue lines

The Brown Line has experienced approximately 46 percent growth in annual total boardings over the last 15 years, a growth rate over 15 percent higher than the CTA rail system as a whole. Brown Line trains are now at capacity during the AM and PM peak periods, but CTA cannot provide improved service without capital and operational improvements to the line.

CDM Smith was contracted to conduct a Brown Line Core Capacity Vision Study to evaluate existing and near-term capacity constraints on the system and develop potential project elements as well as a recommended program to alleviate capacity constraints on the line, and improve capacity by at least 10 percent, with the eventual goal of applying for the Federal Transit Administration's (FTA) Core Capacity funding program.

The base project was to look at ridership along the entire brown line and develop improvements to the rail, infrastructure and stations across multiple neighborhoods. But even more applicable is the community outreach that CDM Smith did in conjunction with CMAP to understand the communities desires for an improved terminal station at Kimball and TOD improvements in the neighborhood around the terminal station.

- ✓ Existing Conditions Assessment
- ✓ Community Engagement Surveys
- ✓ Long-Term Improvement Recommendations



RLE TRANSIT SUPPORTIVE DEVELOPMENT PLAN FOR COMMUNITIES

CDM Smith

Chicago, Illinois

As the Project Management Consultant for the Red Line Extension, CDM Smith assisted the Chicago Transit Authority (CTA) and the City of Chicago Department of Planning in the development of the RLE Transit-Supportive Development (TSD) Plan for public comment. The Draft TSD Plan is a proactive effort to create a guide for future development in the long-disinvested communities located near the RLE project area. The plan is the culmination of significant community engagement, agency coordination, and technical

Client

Chicago Transit Authority (CTA)

Role

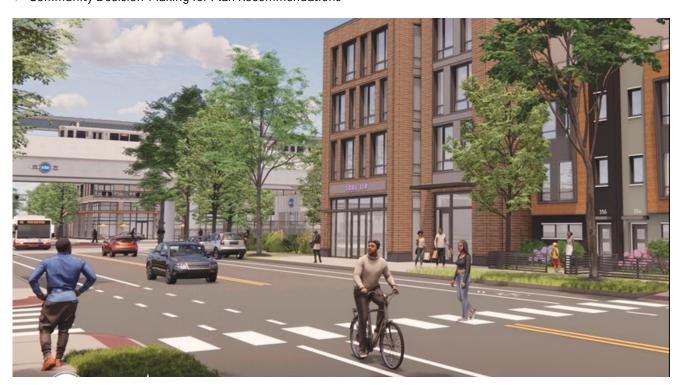
Part of CTA's Project Management Consultant (PMC) Team

Deliverable

CTA Red Line Extension Transit Community Supportive Development Plan for Communities

analysis. CDM provided oversight, assisted with strategy, outreach/community engagement, technical analysis, research, reviews, and plan writing. CDM Smith also played a critical role in stakeholder stragtegy and community outreach. Community input played heavily into the final plan recommendations that will serve as guide for station area development.

- ✓ Project-Specific Community Involvement Plan
- ✓ Environmental Justice Community Engagement
- ✓ Community Decision-Making for Plan Recommendations



SOUTHSIDE MULTI-COMMUNITY TRANSIT **EVALUATION FOR SOUTH HALSTED STREET**

Chicago, Illinois

CTA's South Halsted Bus Corridor Enhancement Project was a joint effort with Pace Suburban Bus to identify and evaluate bus rapid transit options for an 11-mile corridor connecting Harvey, Illinois to the CTA Red Line at 79th Street and the 95th Street/Dan Ryan Expressway Station. It is anticipated that each agency will operate integrated service along sections of the corridor. For Pace, the project represents the agency's third arterial rapid transit corridor, branded as "Pulse."

Client

Chicago Transit Authority (CTA)

Role

Prime Consultant

Deliverable

CTA Southside Multi-Community Transit Evaluation for South Halsted Street

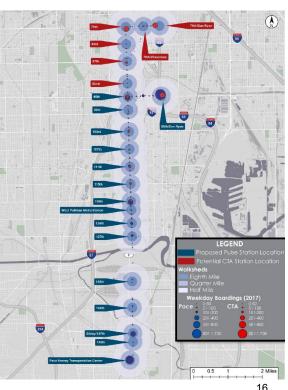
For this analysis, CDM Smith defined the existing roadway and traffic conditions, crashes and safety issues, existing transit service, ridership, and performance, land use, detailed demographic and employment information, and commuting patterns. CDM Smith also highlighted transportation needs in the corridor including current deficiencies. The team identified issues affecting transit customers, pedestrians and cyclists, and general traffic. They then identified potential corridor improvements including upgraded and consolidated stations, bus queue jumps, and dedicated transit lanes. Using a set of quantitative and qualitative measures, the team evaluated corridor enhancement scenarios.

In accordance with federal requirements, the team drafted a Purpose and Need Statement to describe the

justification for pursuing the project and the goals to be achieved. Based on feedback from local stakeholders in the form of three Community Advisory Group meetings, CDM Smith conducted two rounds of additional analysis to screen alternatives into draft improvement options.

The CDM Smith team, with partner Metro Strategies, worked with CTA and Pace to develop and implement an outreach plan that encouraged dialogue with key stakeholders and helped build consensus around key policy issues and recommendations regarding enhanced bus service along the South Halsted Corridor. Outreach included three meetings with a Community Advisory Group to solicit advice from local agency representatives, elected officials, and technical experts. The CDM Smith team also created a project website, newsletters, and fact sheets to promote the project and foster understanding.

- ✓ Existing Conditions Assessment
- ✓ Developed Stakeholder Outreach Plan and Assembled Community Advisory Group
- ✓ Used Multiple Outreach Strategies and Formats to Reach Community





TOWN OF MOUNT PLEASANT COMPREHENSIVE PLAN AND LONG RANGE TRANSPORTATION PLAN

Mount Pleasant, South Carolina

In 2017, the Town of Mount Pleasant made the decision to initiate an update to their Comprehensive Plan and Long Range Transportation Plan. Through an Indefinitely Delivery Agreement for Planning and Engineering Services, CDM Smith contracted to lead this effort for the Town. The issues facing the Town of Mount Pleasant were typical of a coastal community in the



Client

Town of Mount Pleasant, SC

Role

Prime Consultant

Deliverable

Town of Mount Pleasant
Comprehensive Plan and Long
Range Transportation Plan

Southeastern United States. Population growth, increasing tourist and visitor activity, economic growth were all major factors in the Town's decision to initiate the planning process. In addition to these factors, the resulting traffic congestion had become a major area of complaint for residents and businesses alike. Town leadership made the decision to move through the planning process as a joint effort – the first joint Comprehensive Plan and Long Range Transportation Plan – in South Carolina.

Unique to this process was the public engagement process. Leadership of the Town agreed that this plan was to be rooted in public sentiment, not based on political pressures. The public engagement plan hinged on the participation of an established stakeholder group, named the Plan Forum. Drawing from over 140 applications, Town staff selected a group of 45 members based on demographic profiles and geographic representation of the Town. The Plan Forum met more than 6 times during the plan development, providing input to the process and dialogue over significant planning topics. They provided review of plan documents and supported the communication efforts of the planning effort to their neighbors, colleagues, and fellow citizens. The public was engaged through a series of Open Houses and online surveys throughout the plan development process.

For the Long Range Transportation Plan, mobility for all users was a key theme in developing transportation improvement projects. The existing conditions assessment included a review of safety data, existing traffic counts, collected origin-destination travel pattern data, an inventory of roadway and bicycle and pedestrian facilities. To estimate forecast conditions, a subarea travel demand model was built and calibrated out of the latest available

Charleston Area Transportation Study (CHATS) Travel Demand Model. This planning tool was used to evaluate a series of land use scenarios as well as a series of transportation improvements. These combinations were provided to the Plan Forum for evaluation during the plan development process. This unique approach to land use and transportation planning allowed stakeholders to be better informed of the performance of their policies before moving through the plan adoption process.

- Existing Conditions Assessment
- Multiple Engagement Formats Used to Reach Entire Community
- ✓ Community Advisory Group Formation/Consultation





GRAND STRAND AREA TRANSPORTATION STUDY - 2040 METROPOLITAN TRANSPORTATION PLAN

Georgetown & Horry County, South Carolina

The Waccamaw Regional Council of Governments hired CDM Smith to update the Grand Strand Area Transportation Study (GSATS) 2040 Metropolitan Transportation Plan (MTP) with a horizon year of 2040. The MPO study area included most of the coastal area of Horry and Georgetown Counties in South Carolina and into the southeastern coastal region of North Carolina Services provided by CDM Smith included:



Client

Waccamaw Regional Council of Governments

Role

Prime Consultant

Deliverable

GSATS 2040 Metropolitan Transportation Plan

GSATS Public Meetings Summary

- Developed a public participation plan and carried out that plan through the MTP development. This multi-tiered public participation plan was compliant with FAST Act guidance and included agency coordination with local planning partners, in person public information meetings at three milestones during the plan development, and an online based survey and information platform.
- An update to the GSATS region travel demand model in the TransCAD modeling environment. This update included newly obtained land use data, origin-destination traffic data, and expanded the study area into North Carolina.
- Incorporated bicycle and pedestrian plans from various planning partners in the region and established a series
 of levels of service for these facilities in the region.
- Develop a prioritized list of transportation improvements, including planning level concepts and cost estimates for proposed transportation improvement projects;
- Presented a funding scenario for the implementation of transportation projects;
- Ensured compliance with the planning provisions of South Carolina's Act 114, North Carolina's STI prioritization process, and was developed in compliance with the FAST Act.
- Prepared a Final Report in both hard copy and electronic formats for distribution by GSATS, as well as an Executive Summary in the form of a two-sided color poster.
- Hosted travel demand modeling training for GSATS planning staff at the conclusion of the project, and continue to support the planning staff in an on-call capacity.

Project Relevance

- ✓ Developed a Public Participation Plan
- ✓ Developed a Prioritized List of Improvements
- ✓ Prepared Final Report in Multiple Formats

Balancing Priorities for

Streetscape

Streets and Street street of the Street of the

Table 1: Streetscape Priority Spectrum Results

LOW FOCUS		MODERATE FOCUS		HIGH FOCUS
Narrow sidewalks directly behind curbs No amenities at transit stops No street trees or other landscaping No pedestrian- scale lighting		Wide sidewalks directly behind curb Enhanced crosswalks Benches at transit stops Limited street trees and landscaping Pedestrian-scale lighting		Wide sidewalks with landscape buffer Patterned or textured crosswalks Shelters, benches, and trash receptacles at transit stops Lots of street trees and landscaping Pedestrian-scale lighting
Low Respondents =	Low to Moderate Respondents =	Moderate Respondents =	Moderate to High Respondents =	High Respondents
0%	3%	34%	24%	39%



LAREDO METROPOLITAN TRANSPORTATION PLAN 2020-2045

Laredo, Texas

CDM Smith was requested to develop the Laredo Metropolitan Planning Organization (MPO) 2020-2045 Metropolitan Transportation Plan (MTP). This plan is a formal, federally mandated long range transportation plan that was developed to meet new federal FATS Act requirements.

The 2045 MTP was developed over an 18-month period. It provides a 25-year regional plan for the comprehensive consideration and evaluation of multimodal transportation strategies, and identifies strategies for operating, maintaining, managing, building, and financing the transportation network to achieve long-term goals and improve overall quality of life for residents.

A major goal for this plan was to incorporate at a regional level the City of Laredo's recently adopted Comprehensive Plan, Viva Laredo, which outlined a series of goals, objectives, and strategies to improve mobility, diversify the economy, increase employment opportunities, celebrate the local history and unique culture of Laredo, improve the health of residents, improve affordability, and enhance quality of life.

The 2045 Laredo MTP was developed through technical analysis and the continuous and collaborative participation of numerous transportation agencies and organizations and through an open, timely, and meaningful public outreach process. The result was an approved and adopted long range plan including a prioritized list of cost-feasible projects to serve the region's transportation investments over the next 25 years.

Project Relevance

- ✓ Meaningful Public Outreach Process
- ✓ Prioritized List of Cost Feasible Projects
- ✓ Plan Development Focused on Local Quality of Life Metrics and Community Connection



Client

Laredo Metropolitan Planning Organization

Role

Prime Consultant

Deliverable

<u>Laredo 2045 Metropolitan</u> <u>Transportation Plan</u>

MUSE

Evanston Church Street Corridor Engagement



CLIENT: City of Evanston, subcontractor to Civiltech Engineering **PROJECT:** Church Street Pedestrian and Bicycle Improvement Study

Partnering with a local high school, MUSE led a bilingual engagement process for a transportation infrastructure feasibility study.

Evanston leaders were interested in studying multi-modal options for infrastructure improvements along an auto-oriented stretch of Church Street. The study area includes opportunities to connect cyclists, walkers, runners, and other non-vehicular users from downtown Evanston to the Cook County Forest Preserves.

With Evanston Township High School as the project area's largest stakeholder, our strategy included visiting an engineering class to provide career insights to students and gather their feedback on the study, as well as facilitating Spanish-language engagement activities with the school's Latino Advisory Council.

MUSE led additional engagement, including hosting Advisory Committee meetings and stakeholder interviews, and supported the project team on a walkability assessment and the design of a digital survey.

TIMELINE

September 2020-Present

LOCATION

Evanston, IL

SERVICES

Community Engagement Bilingual Engagement

PROJECT CONTACT

Chris Venatta cvenatta@cityofevanston.or g 847-448-8129

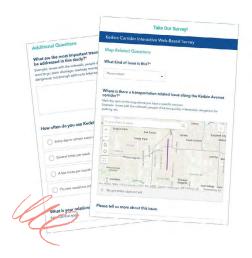
PROJECT RELEVANCE

- Alternative engagement format
- Non-motorized improvement considerations
- Community Advisory Meetings



MUSE

Kedzie Avenue Corridor Study





CLIENT: Cook County Department of Transportation and Highways, subcontractor to Patrick Engineering

PROJECT: Kedzie Avenue, Vollmer Road to 159th Street Preliminary Engineering (Phase I)

Studying a five-mile corridor that transverses five municipalities in south suburban Cook County, MUSE is leading public involvement for the Kedzie Avenue Corridor Study.

The Kedzie Avenue study will review potential improvements to address existing deficiencies, with the goal of increasing safety for all users along the corridor that stretches from 159th St. in Markham south to Vollmer Road in Flossmoor. The Public Involvement Plan includes thoughtful and targeted outreach including a Corridor Advisory Committee, project website, stakeholder meetings, a web-based survey, and two public meetings.

While this study is primarily technical in nature, a significant part of MUSE's work on this project is making engineering terms and concepts accessible to a non-technical audience. We do this through use of plain language, graphic-supported outreach materials, and prioritizing dynamic engagement activities.

TIMELINE

June 2022 - Present

LOCATION

South Suburban Cook County, IL

SERVICES

Web Design & Development Community Engagement Survey Design & Analysis

PROJECT CONTACT

Jarrod Cebulski, Director of Delivery, Transportation, Patrick Engineering jcebulski@patrickco.com 630-795-7468

PROJECT RELEVANCE

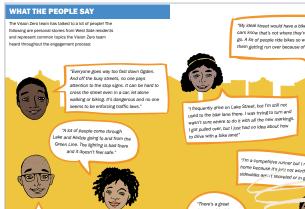
- Development of Public Involvement Plan
- Formation and Partnership with
- Community Advisory Group
- Variety of outreach formats



MUSE

Vision Zero West Side Action Plan





CLIENT: Chicago Department of Transportation

PROJECT: Vision Zero West Side

MUSE convened neighbors and local leaders to collectively design Chicago's first neighborhood-level Vision Zero action plan.

Leveraging the power of established community organizations and City agencies active in the Austin, East and West Garfield Park, and North Lawndale neighborhoods, MUSE led innovative and tactile engagement to build safer communities. We brought our hands-on "Design A Street" activity out to community events, created a pop-up runners' lounge during a 5K, and experimented with creating sidewalk bumpouts.

We developed a social media strategy to bolster visibility and engagement, and created stickers and other swag to hand out in the neighborhoods to help locals voice their traffic concerns.

The engagement and plan development process resulted in community-supported short-, medium-, and long-term recommendations to make streets on Chicago's West Side safer. In 2019, Mayor Lightfoot committed \$6 million to implement the recommendations put forth in the plan.

TIMELINE

2018 - 2019

LOCATION

Chicago, IL

SERVICES

Community Engagement Data Analysis Plan Development

PROJECT CONTACT

Sean S. Wiedel, AICP Sean.Wiedel@cityofchicago.org 312-744-8182

PROJECT RELEVANCE

- Stakeholder Engagement
- Environmental Justice Community Tier Planning Recommendations





150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 543-24

File ID: 543-24 Type: Consent Agenda Status: Agenda Ready

In Control: City Council Meeting File Created: 10/15/2024

Department: Community Final Action:

Development

Title: Award of Professional Services Agreement for the I-80 Des Plaines River

Bridge Community Plan to CDM Smith in an Amount Not to Exceed

\$392,000.

Agenda Date: 11/19/2024

Attachments: Joliet I-80 Community Plan Proposal - CDM Smith

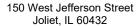
(11_04_2024), Property Acquisition Map, Letter of Intent Exhibit Des Plaines River Bridge Target Area,

CDM Smith Quals

Entered by: jbernhard@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date
1	1	11/8/2024	Gina Logalbo	Approve	11/8/2024
1	2	11/12/2024	Dustin Anderson	Approve	11/13/2024
1	3	11/12/2024	Kevin Sing	Approve	11/14/2024
1	4	11/12/2024	Todd Lenzie	Approve	11/15/2024
1	5	11/14/2024	Beth Beatty	Approve	11/15/2024





Memo

File #: 544-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Professional Services Agreement for Preliminary Engineering for the 2026 Water System Rehabilitation Program to Baxter & Woodman Inc. in the Amount of \$866,400.00

BACKGROUND:

On January 5, 2021, the Mayor and City Council approved Resolution 7613, committing to water conservation through the reduction of non-revenue water in order to comply with the allocation requirements of the Level of Lake Michigan Act, 615 ILCS 50, and the corresponding State regulations. A condition of the City's Lake Michigan water allocation permit is completion of the City's Non-Revenue Water Reduction Plan. A major component of this Plan is water main replacement. The water main replacement must be sufficient to achieve the reduction of non-revenue water from the City's water system to not more than 10 percent by the year 2030. For the 2026 water main replacement program, 18 miles of water main have been identified for replacement. This is 3% of the total water distribution system.

In order to have contract documents ready to bid in time for the 2026 construction season, preliminary engineering for the 2026 Water System Rehabilitation Program need to begin at this time. Projects to be included in the 2026 program are identified in the table below. The preliminary estimated construction cost for the projects is \$62,500,000 and will be funded using state and federal low interest loan programs. A more detailed cost estimate will be provided as a scope item of this preliminary design contract.

File #: 544-24

Project-Name¤	Location·Description¤	Feet¤	Miles¤
Cunningham·Phase·1¤	Raynor, ·Kelly, ·Wilcox, ·Oakland, ·Clement, ·and- Vine ·(Moran ·to ·Ruby); ·Highland ·(Moran ·to ·Ross); · Nicholson ·(Moran ·to ·Will ·Co ·building); ·Ross · (Wilcox ·to ·Oakland, ·Clement ·to ·Highland, ·and · Nicholson ·to ·Vine) ·¤	10,850∞	2.1¤
Emerald·Lawns·Phase·2¤	Lemorr·(Roosevelt·to·Midland); Dellmar·(Midland- to·Schriber); Loral·(Midland·to·Kenilworth); Kenilworth·(Dellmar·to·Black); Junie·Ct; Catherine- (Clara·to·Schriber); Dawes·(Plainfield·to·Black); Roosevelt·(Midland·to·Dawes); Agnes; Schriber- (Lemorr·to·Catherine); Bryan·(west·end·to- Dawes); Loral·(Midland·to·Kenilworth, west·end·to- Dawes);	14,100∞	2.7¤
Forest-Park-Phase-4¤	Charlesworth (Woodruff to 1032 Charlesworth); Woodward (Charlesworth to dead end); Belle (Ewing to Draper); Fairview (Woodruff to Belle); Draper (Woodruff to south of creek); Woodruff (Fairview to Arthur); Ewing; Williamson (Magnolia to Draper)	10,350∞	2.0∞
Fourth-and-Eastern¤	York·(Washington·to·Osgood); Eastern·(Osgood- to·5th); Sherman·(Osgood-to·4th); Marion·(York-to- Eastern); Lincoln·(Eastern-to-Richards); Mound- (Sherman·to·Richards); 3rd·(Eastern-to-Richards); Bartleson·(Sherman·to·Richards); 4th·(Chicago·to- Richards): **Richards** **Richards*	10,600∞	2.0∞
Glenwood·and·West·Acres¤	Border (West-Acres to Glenwood); West-Acres (Border to Larkin); Glenwood (St-Joe's Hospital to Larkin). Abandon rear yard mains between Madison-Border, Palladium-West-Acres, and West-Acres-Glenwood	7,000≖	1.3¤
Heggie⋅Park⋅Phase⋅1¤	Lloyds (Meeker to Chase); Royce (Francis to Cleveland); Francis, Meeker, Chase, and Cleveland (Collins to Henderson). Abandon railroad crossing (Cleveland to Ward)	10,000¤	1.9¤
Larkin-(Theodore-to- Glenwood)¤	Lois·(Vernon·to·Black); ·Larkin·(Theodore·to· Glenwood); ·Vernon·(Lois·to·Larkin); ·Asbury·Circle· Dr; ·Glenwood·(Larkin·to·Woodlawn). ·Abandon- side·yard·main·between·Lois·and·Larkin. · Glenwood·should·be·Dl·pipe¤	14,500∞	2.7¤
Oneida¤	Oneida·(Prairie·to·Center);·Wilcox·(Oneida·to· midblock);·Clement·(midblock·to·Oneida);· Nicholson·(Oneida·to·Jefferson).¤	4,500¤	0.9¤
Twin-Oaks-Phase-2¤	Meadow·Wood (south-of-Rosemont); Westport Dr; Rosemont Dr; Pamela Ct; Jeffrey Dr; Coventry Ct; Randy Rd; Twin Oaks (Randy to Rebecca); Twin Oaks Apt	6,700∞	1.3¤
Virginia-Phase-2¤	Garnsey·(Virginia·to·Benton,·Cass·to·Jerome); Henderson·(Jackson·to·Washington);·Virginia· (Garnsey·to·Henderson);·Dover·(Garnsey·to· Henderson);·Cass·(west·of·creek·to·Henderson);· Delaware·Pl;·Jerome;·Norton·(dead·end·to- Henderson)¤	7,300¤	1.4¤
Totals	12	95,900∞	18.2¤

A qualifications-based selection is required to insure reimbursement for engineering fees from

File #: 544-24 Agenda Date:11/19/2024

potential loan funding. In Fall 2021 the City published a Request for Qualifications for water system rehabilitation for the 2023 - 2030 water main replacement program. Ten (10) qualifications were received, four (4) firms were interviewed, and the selection committee consisting of staff from both the public utilities and public works departments identified Baxter & Woodman Inc. as the most qualified firm to complete design engineering services for the program. Baxter & Woodman Inc. successfully completed the design for the City's 2017 - 2025 water main replacement projects. Baxter & Woodman Inc. was requested to provide a proposal for design engineering of the 2026 projects. Due to the economy of scale that this large quantity of design work includes, City negotiations with Baxter & Woodman included lowering the standard billing rates to a 3.0 multiplier for design work, which will save the City over 10% compared to standard billing rates.

The Public Service Committee will review this matter.

CONCLUSION:

Baxter & Woodman Inc. has provided a proposal to complete preliminary design engineering for the 2026 Water System Rehabilitation Program. The Professional Services Agreement for the project, for an amount not to exceed \$866,400.00, represents the cost of surveying, survey breakdown, preparing CAD base sheets, utility coordination, and preliminary design for ten (10) projects. This fee is approximately 1.4% of the construction costs which is within industry standards for a project of this magnitude. As this preliminary design phase of the project is completed, and the scope of the detailed design is determined, a proposal to complete detailed design and bidding services will be provided as an amendment to this contract.

Section 2-438 of the City of Joliet Code of Ordinances states that purchases whose estimated cost is in excess of twenty-five thousand dollars (\$25,000.00) may be awarded without written specifications or bidding under certain circumstances. Two (2) of these circumstances apply:

- (f) Purchases when authorized by a concurring vote of two-thirds (2/3) of the Mayor and City Council;
- (g) Purchases of professional services.

Funds will be charged to the Water Main Replacement Fund / Professional Services (Org 53880000, Object 557200, \$866,400.00).

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council approve the Professional Services Agreement for Preliminary Engineering for the 2026 Water System Rehabilitation Program, in the amount of \$866,400.00, on behalf of Baxter & Woodman Inc.



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 544-24

File ID: 544-24 Type: Consent Agenda Status: Agenda Ready

In Control: City Council Meeting File Created: 11/06/2024

Department: Public Utilities Final Action:

Title: Professional Services Agreement for Preliminary Engineering for the 2026

Water System Rehabilitation Program to Baxter & Woodman Inc. in the

Amount of \$866,400.00

Agenda Date: 11/19/2024

Entered by: aanczer@joliet.gov

Approval History

Seq#	Action Date	Approver	Action	Due Date	
1	11/8/2024	Gina Logalbo	Approve	11/11/2024	
2	11/8/2024	Greg Ruddy	Delegated		
3	11/10/2024	Allison Swisher	Approve	11/13/2024	
4	11/11/2024	Kevin Sing	Approve	11/13/2024	
5	11/11/2024	Todd Lenzie	Approve	11/13/2024	
6	11/14/2024	Beth Beatty	Approve	11/13/2024	
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Memo

File #: 545-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Purchase of One (1) Bucket Truck from Custom Truck One Source Inc. in the Amount of \$157,012.00

BACKGROUND:

The Roadways Division has utilized man-lift units passed down from the Electric Division to complete the tree maintenance needs of the City. One (1) of these units was taken out of service and needs replacement due to excessive wear and repair costs. A replacement vehicle has been difficult to locate due to supply chain issues. A unit has been located that meets the Roadways Division needs and is available for immediate purchase.

The Public Service Committee will review this matter.

CONCLUSION:

A search was conducted for availability of a similar unit once this vehicle was identified. Several like units were located and compared:

- \$157,012.00 Custom Truck One Source Inc. 2024 Ford F550 LT40 Flat Deck (New)
- \$174,990.00 Runnion Equipment 2022 International Duralift (New)
- \$175,000.00 Iron-Planet 2019 Freightliner Versalift (Used)
- \$192,167.00 Altec Equipment Sales 2024 F750 Ford Altec (New)
- \$469,979.00 Battle Motors Electric Terex Solutions plus infrastructure 2024 (New)

The low bid is from Custom Truck One Source Inc. in the amount of \$157,012.00.

Section 2-438 of the City of Joliet Code of Ordinances states that purchases whose estimated cost is in excess of twenty-five thousand dollars (\$25,000.00) may be awarded without written specifications or bidding under certain circumstances. One (1) of these circumstances applies:

(f) Purchases when authorized by a concurring vote of two-thirds (2/3) of the Mayor and City Council

Sufficient funds are available for this purchase request in the 2024 Roadways Capital Improvement Funds (Org 30090290 Object 557500, \$157,012.00).

RECOMMENDATION:

Based upon the above, it is recommended that the Mayor and City Council approve the purchase of one (1) bucket truck, in the amount of \$157,012.00, from Custom Truck One Source Inc.



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 545-24

File ID: 545-24 Type: Consent Agenda Status: Agenda Ready

In Control: City Council Meeting File Created: 11/04/2024

Department: Public Works Final Action:

Title: Purchase of One (1) Bucket Truck from Custom Truck One Source Inc. in the

Amount of \$157,012.00

Agenda Date: 11/19/2024

Entered by: jsprice@joliet.gov

Approval History

Seq#	Action Date	Approver	Action	Due Date	
1	11/8/2024	Gina Logalbo	Approve	11/8/2024	
2	11/8/2024	Greg Ruddy	Approve	11/12/2024	
3	11/8/2024	Kevin Sing	Approve	11/12/2024	
4	11/9/2024	Todd Lenzie	Approve	11/12/2024	
5	11/14/2024	Beth Beatty	Approve	11/13/2024	
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Memo

File #: 547-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Award of Contract for the 2024 Resurfacing Contract B - MFT Section No. 24-00567-00-RS to PT Ferro Construction Co. in the Amount of \$2,019,296.84

BACKGROUND:

The Mayor and City Council previously approved the 2024 City of Joliet Budget. The 2024 Resurfacing Contract B is a part of this budget. The project was advertised on Thursday, October 10, 2024.

The Public Service Committee will review this matter.

CONCLUSION:

On October 29, 2024, at 10:00 A.M., four (4) sealed bids were received for the 2024 MFT Resurfacing Contract B. The bid summary is as follows:

CONTRACTOR	BID AMOUNT
P. T. Ferro Construction Co.	\$2,019,296.84
Gallagher Asphalt	\$2,079,998.98
Austin Tyler Construction	\$2,127,244.83
D Construction	\$2,362,565.15
Engineer's Estimate	\$2,187,247.00

The low bid by PT Ferro Construction Co., in the amount of \$2,019,296.84, is 7.68% below the engineer's estimate. Sufficient funds exist utilizing the Motor Fuel Tax Funds / Infrastructure (Org 20090270, Object: 557200, \$2,019,296.84).

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council award the 2024 Resurfacing Contract B, in the amount of \$2,019,296.84, on behalf of PT Ferro Construction Co.



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 547-24

File ID: 547-24 Type: Agenda Item Status: Agenda Ready

In Control: City Council Meeting File Created: 11/01/2024

Department: Public Works Final Action:

Title: Award of Contract for the 2024 Resurfacing Contract B - MFT Section No.

24-00567-00-RS to PT Ferro Construction Co. in the Amount of

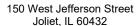
\$2,019,296.84

Agenda Date: 11/19/2024

Entered by: jnordman@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date
1	1	11/8/2024	Gina Logalbo	Approve	11/11/2024
1	2	11/8/2024	Greg Ruddy	Approve	11/12/2024
1	3	11/11/2024	Kevin Sing	Approve	11/12/2024
1	4	11/11/2024	Todd Lenzie	Approve	11/13/2024
1	5	11/14/2024	Beth Beatty	Approve	11/13/2024





Memo

File #: 548-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Amendment No. 4 to the Professional Services Agreement for the Alternative Water Source Program to Stantec Consulting Services Inc. in the Amount of \$117,057,335.00

BACKGROUND:

On April 21, 2020, the Mayor and City Council approved a Professional Services Agreement, in the amount of \$3,477,804.00, for Stantec Consulting Services, Inc. for the Alternative Water Source Program. This contract included evaluation of two Lake Michigan water sources with the understanding that subsequent amendments would be issued for preliminary design, final design and construction related services. Subsequently, Amendment No. 1 for preliminary design engineering, in the amount of \$17,920,901.00, was approved January 28, 2021, Amendment No. 2, in the amount of \$0.00 was approved May 17, 2022, and Amendment No. 3 for final design engineering in the amount of \$61,783,972.00 was approved September 6, 2022.

Engineering for the Alternative Water Source Program is being completed by a Consultant Team with technical expertise in large water supply and delivery projects as well as strong local knowledge required to support and advise the City and the Grand Prairie Water Commission on this program. The Consultant Team is being led by Stantec Consulting Services, Inc. with Crawford, Murphy & Tilly (CMT) as a major subconsultant and additional support from subconsultants including Engineering Enterprises Inc. (EEI), Strand Associates, Cornwell Engineering Group, V3, and Images Inc. This team was selected using a qualifications-based selection process in April 2020 to provide professional services for an approximately 10-year period for preliminary and final design engineering, land acquisition support, construction related engineering services, funding / financial support, public relations, government affairs, and overall program management.

The Program Team's scope of work includes efforts for the Grand Prairie Water Commission system as well as improvements within Joliet's system. Commission improvements include approximately 62 miles of water transmission main, three (3) 55.3 MGD pump stations, three water storage facilities with a total volume of 9.5 MG, 13 water delivery structures, and a regional SCADA system. The current budget for implementation of the Commission system is \$1.446 billion. Joliet improvements include six (6) distribution pump stations, six (6) standpipes or elevated water tanks with a total capacity of 17 MG, approximately 3.6 miles of distribution main improvements (8-inch to 24-inch diameter), local SCADA system updates, and a new water and sewer garage and administration facility. The current budget for implementation of the Joliet improvements is \$192 million.

In June 2024, the City entered into a Program Management Agreement with the Grand Prairie Water Commission. In this agreement, the City of Joliet is identified as the Program Manager and is

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responsible for contracting for development of the Program which includes engineering design, program management, and construction management for the water commission improvements. Costs associated with this work will be credited back to Joliet's contribution to the water commission.

At this time, the Program Team has completed preliminary design engineering for all twenty-eight (28) Commission work packages and eight (8) Joliet work packages. Final design is progressing on all work packages. Bids for the first Commission work package have been received and construction is anticipated to begin in the first quarter of 2025.

The Public Service Committee will review this matter.

CONCLUSION:

Stantec Consulting Services Inc. has prepared Amendment No. 4 which includes scope for both Commission and Joliet only projects. A summary of the major scope elements is provided in Table 1 on the following page.

The City's independent review firm, Burns & McDonnell, has reviewed the Amendment No. 4 proposal and indicated that their comments on the proposal have been addressed. The Amendment No. 4 proposal was reviewed by the GPWC Technical Advisory Committee (TAC) on October 23, 2024. At that meeting the TAC made a recommendation that the GPWC Board of Commissioners support approval of Amendment No. 4 by the Joliet City Council. The GPWC Board of Commissioners reviewed the Amendment No. 4 proposal at its November 7, 2024 meeting and confirmed its support for approval of the amendment by the Joliet City Council.

Section 2-438 of the City of Joliet Code of Ordinances states that purchases whose estimated cost is in excess of twenty-five thousand dollars (\$25,000.00) may be awarded without written specifications or bidding under certain circumstances. Two (2) of these circumstances apply to this instance:

- (f) Purchases when authorized by a concurring vote of two-thirds (2/3) of the Mayor and City Council;
- (g) Purchases of professional services.

Funds will be charged to the Alternative Water Source Program - Regional Water Commission (Org 53180000, Object 557200, \$106,976,391.00) and to the Alternative Water Source Program - Joliet Only (Org 54080000, Object 557200, \$10,080,944.00).

Table 1 - Stantec Amendment No. 4 Fee Breakdown

Amendment No. 4 Scope Element	Amendment No. 4 Fee (Joliet)	Amendment No. 4 Fee (Commission)	Notes
Extension of Program Management/External Coordination	\$2,159,013	\$18,621,336	Extension of these scope items for 2 years (Sept 2024 – August 2026)
New Design Scope	\$1,013,818	\$13,689,732	Scope to complete design for work packages not fully authorized in Amend. No. 3
Supplemental Design Scope (supplement to scope authorized in Amendment No. 3)	\$690,021	\$1,483,640	Additional scope required to address design changes, risks realized and external requirements
Supplemental SUE, Soils Management (supplement to scope authorized in Amendment No. 3)	\$0	\$3,587,346	Supplemental subsurface utility engineering (SUE) and soils management testing required based on preliminary design, soils and utility analysis
Supplemental Land Acquisition Support (supplement to scope authorized in Amendment No. 3)	\$0	\$5,871,870	Significant increase in the number of easements required due to strategic changes in transmission main alignment
Engineering Services During Construction/ Construction Management for select work packages	\$5,818,092	\$62,285,652	Office-based design staff and on-site construction management staff for projects anticipated to start construction before September 2026
Addition to Owner Controlled Fund	\$400,000	\$1,436,815	Owner controlled fund that can only be accessed with explicit approval by Director
TOTAL	\$10,080,944	\$106,976,391	

RECOMMENDATION:

Based on the above, the Administration recommends that the Mayor and City Council approve Amendment No. 4 to the Professional Services Agreement for the Alternative Water Source Program which will be substantially the same as the attached, in the amount of \$117,057,335.00, on behalf of Stantec Consulting Services Inc.

CITY OF JOLIET, ILLINOIS AMENDMENT TO AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES AMENDMENT NO. 4

ALTERNATIVE WATER SOURCE PROGRAM

PROGRAM MANAGEMENT (2024 – 2026), FINAL DESIGN (2024 – 2028) AND CONSTRUCTION MANAGEMENT (2024 – 2029)

This Amendment to Agreement (Amendment No. 4) is made and entered into this 20th day of November, 2024 by and between the City of Joliet, Illinois, an Illinois Municipal Corporation, (hereinafter called the "City"), having its offices at 150 W. Jefferson, Joliet, IL 60432 and Stantec Consulting Services, Inc. (hereinafter called the "Consultant"), an entity authorized to do business in the State of Illinois, whose principal address in Illinois is: 350 N. Orleans Street, Suite 8000N, Chicago, IL 60654.

Whereas, Consultant and City did enter into a written Agreement on April 21, 2020 whereby Consultant agreed to perform engineering services; and

Whereas, Consultant and City did agree to a written Amendment (Amendment No. 1) on February 28, 2021 whereby Consultant agreed to perform additional engineering and program management services; and

Whereas, Consultant and City did agree to a written Amendment (Amendment No. 2) on May 17, 2022 whereby the City authorized modifications to the previously authorized scope and budget for engineering and program management services; and

Whereas, Consultant and City did agree to a written Amendment (Amendment No. 3) on September 6, 2022 whereby the City authorized modifications to the previously authorized scope and budget for final design engineering and program management services; and

Whereas, it is the desire of the parties to enter into this Amendment No. 4 to Agreement under which the Consultant agrees to perform additional program management services, final design services, engineering services during construction, and construction management services for the Alternative Water Source Program.

Now therefore, for and in consideration of the covenants and agreements herein set forth, it is agreed by and between the parties hereto, that the said Agreement is hereby amended in the following particulars:

- 1. Article 8.31 of the Agreement is modified to read as follows:
 - 8.3.1. Direct Labor Cost (DLC) shall be defined as the total direct wages regularly paid to all personnel authorized by the City to charge person-hours directly to the project. Compensation for the Direct Labor Cost (DLC) of any individual, including principals, engaged in the work under this Agreement shall be invoiced at that individual's authorized, regular direct wage rate, but in no case shall that rate exceed \$125.00 per hour, unless otherwise specifically approved by the City in writing.
- Attachment A is amended to include the Scope and Budget for Program Management (2024-2026), Final Design (2024-2028) and Construction Management (2024-2028) included as Attachment A4 to this Amendment.

3. Attachment B is amended to include the basis of compensation for the new scope of services authorized under this Amendment No. 4. The basis of compensation for the new scope is included as Attachment B4 to this Amendment. The Total, Not-to-Exceed amount of this contract is hereby increased to \$200,240,012 as indicated below:

Original Contract Amount:	\$ 3,477,804
Amendment No. 1	\$ 17,920,901
Amendment No. 2	\$ 0
Amendment No. 3	\$ 61,783,972
Amendment No. 4	\$117,057,335
Adjusted Contract Amount	\$200,240,012

Except as amended by the provisions hereof and Amendment Nos. 1, 2 and 3, the Agreement between the parties hereof dated April 21, 2020 shall be and remains in full force and effect.

In witness whereof, the parties hereto have executed this Amendment to Agreement on the day and year first above written, with the expressed intent of the parties that said Amendment No. 4 to Agreement, including Attachments A4 and B4 are hereby incorporated into and made a part of said original Agreement as amended by Amendment Nos. 1, 2 and 3 and shall be effective pursuant thereto.

IN WITNESS WHEREOF, the undersigned have placed their hands and seals upon and executed this Amendment to Agreement in triplicate as though each copy hereof were an original and that there are no other oral agreements that have not been reduced to writing in this statement.

Stantec Consulting Services, Inc. 350 N. Orleans Street, Suite 8000N Chicago, IL 60654	150 W. Jefferson Street Joliet, Illinois 60432		
Ву:	Ву:		
Beth Knackstedt, PE, SE	Terry D'Arcy		
Vice President	Mayor, City of Joliet		
ATTEST	ATTEST		
By:	By:		
T. Joe Johnson, PE	Lauren O'Hara		
Vice President	City Clerk (Seal)		

ATTACHMENT A4

CITY OF JOLIET ALTERNATIVE WATER SOURCE PROGRAM AMENDMENT NO. 4 SCOPE OF SERVICES

PROGRAM MANAGEMENT (2024 – 2026), FINAL DESIGN (2024 – 2028) AND CONSTRUCTION MANAGEMENT (2024 – 2029)

11/07/2024

Attachment A4

ALTERNATIVE WATER SOURCE PROGRAM SCOPE OF SERVICES: PROGRAM MANAGEMENT (2024 – 2026), FINAL DESIGN (2024 – 2028) AND CONSTRUCTION MANAGEMENT (2024-2029)

ALTERNATIVE WATER SOURCE PROGRAM GOALS AND OVERVIEW

The Consultant and its subconsultants (hereafter referred to as the Consultant Team) will provide the services necessary to support the Grand Prairie Water Commission (GPWC or Commission – formerly referred to as the Regional Water Commission or RWC) and Joliet as the Commission Program Manager in its implementation of the AWSP over multiple years. The goal of the Program is to design, construct, and bring into operation a new system for supplying Joliet and GPWC Members with treated Lake Michigan water supplied by the Chicago Department of Water Management (CDWM). Over the life of this Program, Consultant Team services are expected to include overall program management, preliminary design, final design engineering, permitting, funding support, construction engineering and other related tasks. Services authorized under this scope include continuation of Program Management and External Coordination services for a two-year period, engineering for the Final Design Engineering phase of the Program for select work packages, and engineering services during construction (office) and construction management services (field) for work packages anticipated to begin construction prior to September 1, 2026. Program Management, External Coordination, Design, Engineering Services During Construction, and Construction Management services beyond the scope defined in this amendment will be authorized under a future amendment planned for consideration in mid-2026.

PROGRAM SCOPE OF SERVICES – FINAL DESIGN PHASE AND PROGRAM MANAGEMENT

This Scope of Services describes Oversight/Program Management, External Coordination, Engineering Design, Engineering Services During Construction, and Construction Management tasks to be performed by the Consultant Team to advance program progress in accordance with the June 2024 *Basis of Design* that was an exhibit to the Intergovernmental Agreement for Program Management between the GPWC and the City of Joliet. Tasks are divided into two major groupings:

- Regional tasks include management, coordination, engineering, and construction management
 tasks for program elements associated with the GPWC water transmission system extending from
 the Chicago Connection Facilities to the individual points of delivery for GPWC Members. For the
 Regional tasks, the City of Joliet will function as the Commission's Program Manager (CPM).
- Joliet Only tasks include management, coordination, engineering, and construction management
 tasks for improvements within the Joliet water system that are required to transition the system
 from a distributed groundwater supply to a new GPWC Lake Michigan water supply that relies on
 a limited number of delivery points. For the Joliet Only tasks, the City of Joliet will function as the
 Owner for the proposed improvements.

Billings for tasks under each grouping will be tracked and submitted to Joliet on separate monthly invoices to facilitate accounting for Regional and Joliet Only services.

Services to be provided under this amendment include tasks that will vary in duration and anticipated completion date. The continuation of Program Management and External Coordination tasks described in this scope will be performed over a two-year period extending from September 1, 2024, through August 31, 2026. Durations and completion dates for design, engineering services during construction, and construction management tasks are identified in the scope description for each task. These services will result in the preparation of multiple deliverables including technical memoranda, reports, design drawings.

technical specifications, bidding documents, and construction documentation. All deliverables will be submitted in electronic format (pdf) except where specifically noted.

The City and GPWC will obtain the following services under separate contract with entities other than the Consultant Team: legal services, federal and state advocacy, analysis/development of water and sewer rate studies, financial advising for bond issuance, independent review services, and design and construction engineering for water main replacement to achieve non-revenue water reduction.

Detailed scopes of services for individual tasks to be performed under each grouping are presented below.

REGIONAL TASKS

RA000 Oversight/ Program Management – Regional

Close coordination with the GPWC and comprehensive management of tasks associated with the overall delivery of the regional elements of the AWSP will be essential to the successful progress of the Program. Regional Oversight/Program Management tasks include communication and reporting with the GPWC and the CPM, Public Outreach activities, management and maintenance of a region-wide geographic information system (GIS) for the program, and provision of a range of program management services through the Consultant Program Management Office (PMO) as defined below.

RA100 Program Management Coordination Meetings and Special Assistance

Members of the Consultant Team will attend and participate in meetings with the City of Joliet acting as the CPM as described below.

RA100.01 Routine Coordination Meetings

The Consultant Team Program Managers will participate in a weekly conference call with the CPM Program Director to discuss upcoming activities, meetings, submittals, and actions required. The Program Managers will also conduct three weekly meetings each month (as listed below) to promote coordination between members of the Program Team on regional Program issues, review current and upcoming Program activities, and identify issues requiring action with the CPM.

- Program External Coordination Meeting (Week 1) The Consultant Team Program Managers and External Coordination Leads will meet once each month to review actions and coordination needed to drive communication and progress with external program stakeholders (Chicago, regional partners, IDNR, funding agencies, government officials and legislators, general public)
- Program Technical Coordination Meeting (Week 2) The Consultant Team Program Managers, Design Manager, CIP Leads, and Technical Resource Leads will participate in a monthly technical coordination meeting to review actions and coordination needed to drive progress and consistency across program design efforts.
- Program Review Meeting (Week 4) The Consultant Team Program Managers, Program Delivery Manager, Design Manager and Program Construction Manager will participate in a formal monthly review of program progress with the CPM Program Director and a representative of the Independent Review (IR) firm. A monthly Program Status Report will be presented to the CPM Program Director during each of these meetings.

The Consultant Team will document key points from the meetings in meeting notes. Budget for participation in these meetings by the Program Managers, Design Manager, Program Delivery Manager, and Program Construction Manager is included under Task RA1100.

RA100.03 Technical Assistance to the Program Director

The Consultant Team will provide a senior professional with extensive utility experience (Ted Meckes) to serve as a technical assistant to the CPM Program Director. This individual will coordinate with the Director

on a weekly basis and provide oversight of the Program through reviews of deliverables, direct coordination with the Consultant Team and GPWC Member representatives, and coordination with external permitting and right-of-way entities. Budget is included for 25 person-hours of support per week.

RA200 Public Outreach

The Consultant Team will support the CPM through the implementation of a Public Education and Outreach Strategy for the GPWC. A total budget of \$250,000 is included in Amendment No. 4 for public education and outreach efforts for the GPWC through August 2026. This budget will cover the performance of routine communication activities including preparation of quarterly communications toolkits for the GPWC Members, preparation of a quarterly GPWC newsletter, and maintenance and management of the GPWC website. During the period covered by this Amendment, the website will be revised to provide information on the timing and availability of GPWC bid documents and the location and status of construction activities.

This task also includes Chicago community outreach including participation by the Consultant Team in quarterly Durkin Neighborhood Community Meetings, meeting with Chicago stakeholders and implementing a Chicago community outreach plan. It is anticipated that this would continue to be coordinated by Danielle Gallet (Waterwell). A budget of \$150,000 has been included in Amendment No. 4 for Waterwell to coordinate, develop and implement the Chicago neighborhood outreach plan from September 1, 2024, to August 31, 2026.

RA300 Region-Wide GIS Management

The Consultant Team will continue to host, maintain, and support use of the web-based GIS portal (Canopy) previously created for the Program. The GIS is an element of the overall Program Management Information System deployed to support program delivery. Effort included in this task is for maintenance and management of the web-based GIS portal for use by Consultant Team members and development and support of a public-facing, map-based application for presenting information regarding the status of GPWC construction projects. The application will be hosted on the Commission's website. Information regarding the status of AWSP work packages will be updated on a regular basis by members of the Program construction management team. Provisions for receipt and tracking of external comments related to the construction work will be developed and maintained in conjunction with overall Program Management activities. Effort associated with routine use of the GIS portal by team members for each of the work packages has been included in the respective CIP tasks.

The GIS portal will be secure, and password protected, allowing specific users to view the data and others to edit the data if needed. The following information will continue to be managed within the portal: communication with owning entities, utilities, permitting, land acquisition, environmental flags and field work, photo logs, geotechnical data, and key project constraints/decisions. The Consultant Team will use/refine reporting tools developed previously to support preparation of monthly project status reports through production of tabular or graphical summaries related to:

- Transmission main alignment
- Land, easement, and/or right-of-way acquisition
- Areas of environmental significance and/or concern
- Environmental and construction permitting
- Field investigation status and progress
- Overall program design progress
- Location and status of GPWC construction activities (public-facing)

Data will continue to be stored by the Consultant Team using AWS (Amazon Web Services) cloud server storage and backups of the data will be available if needed. Hosting of the data is included in this item for the period from September 1, 2024, through August 31, 2026. There is no direct charge for these hosting services. The Program Director, Technical Assistant to the Program Director and the Consultant Team will have secure access to the portal throughout this phase of the project delivery. Population and creation of the GIS data layers are included with those elements of this project scope. Quarterly training sessions (2 hours each) will be provided to introduce and/or refresh Team member knowledge of the system-wide GIS.

Program Management Services (Tasks RP200, RA400, RA500, RP600, RA800, RA/RP900, RP1000, RA1100)

The Consultant Team will designate specific staff as members of the Program Management Office (PMO) responsible for consultant management, monitoring, and reporting tasks related to the overall delivery of the Alternative Water Source Program. Consultant Team positions considered to be within the PMO include:

- Co-Program Managers (2)
- Program Construction Manager
- Program Delivery Manager
- Governance and Risk Management Lead and supporting risk analyst
- Program Controls Manager
- Procurement and Contracts Administration Lead
- · Scheduling Lead and support staff
- Cost Controls, WIFIA and SRF Compliance Lead
- Program Management Information System support staff
- Document Controls and Reporting Lead

Services to be provided by these individuals and information related to the allocation of their time across tasks are described below.

RP200 Program Management Plan

The Program Delivery Manager is responsible for directing the update and maintenance of the Program Management Plan (PgMP) developed and implemented by the Consultant Team under previously authorized scope. Under Amendment No. 4, the Consultant Team will develop/finalize sections of the PgMP including the Management Authority Matrix, the Construction Management Plan, the System Commissioning and Start-up Plan, and the Water Source Transfer Strategy. The Consultant Team will conduct an annual review of the PgMP and make updates where necessary.

RA400 Program Governance and Administration

Initial processes for governance and administration of the Program including completion and documentation of reviews by the Independent Review Team and Joliet, completion and documentation of technical and stage gate reviews, and workflows and processes associated with change management were defined and implemented under previously authorized scope and documented in the PgMP . Under Amendment No. 4, the Consultant Team will coordinate with the CPM to refine these processes to be consistent with the processes established in the Commission Formation documents and support efficient and transparent decision-making and delivery of the Program.

Key objectives of the governance and administration efforts will be to confirm that established review and approval processes are followed, maintain thorough documentation of approvals required to advance Program activities, and administer the Program change management process. Budget and hours included in this task are for the Governance and Risk Lead to perform activities as outlined below.

- Administration of the activities identified in the Program Governance Plan
- Scheduling, planning, supporting and documentation of milestone and stage gate reviews,
- Tracking and documentation of proposed changes as they progress through the established change management process, and
- Confirmation that decisions and approvals are being made in accordance with the Management Authority Matrix

RA500 Health and Safety Plan

The Consultant Team will monitor and implement the program level Health and Safety Plan prepared for its staff under Amendment No. 2 including provisions for identifying and addressing potential hazards during site visits and field investigations. Activities under this task will also include establishing requirements for maintaining the health and safety of Consultant Team personnel during the construction phase of the

Program. The Health and Safety Plan is prepared for internal use by the Consultant Team and a copy will be provided to the CPM upon request.

The Consultant team will prepare quarterly Health and Safety Status summaries to document the overall safety performance for the AWSP based on information compiled for the Consultant Team or provided by Program contractors.

RP600 Procurement and Contract Administration

Under previous Amendments, scope was authorized for development of Procurement and Contract Administration Plan boilerplate templates for procurement documents consistent with the Program Delivery Strategy.

Under Amendment No. 4, the Consultant Team will administer procurements, in coordination with Program and Commission legal counsel, for the 14 GPWC contracts identified in the Program Baseline Schedule 2.0 for bidding before August 31, 2026, and identified in Table 4 included under Task RC000. These services will include preparing solicitation documents (using the aforementioned templates), publishing advertisements, communicating with prospective respondents, organizing pre-proposal or pre-bid meetings (or individual proprietary meetings if the Commission elects to use this approach), responding to questions and preparing addenda, receiving proposals or bids, administering proposal evaluations or bid openings, preparing award recommendations and notices, preparing final contract documents, routing documents for approval, securing signatures and required support documents (e.g., insurance/bonds), and issuing Limited Notices to Proceed (LNTPs) and Notices to Proceed (NTPs).

The procurement and contract administration activities will, to the extent practicable, use workflows and processes within the PMIS to promote consistency, efficiency, tracking, and effective records management. Activities that must occur outside the PMIS (e.g., advertisements) will be documented and the records handled in accordance with the current version of the Procurement and Contracts Administration Plan. The Consultant Team will also maintain a procurement forecast with a three-month look-ahead and share the information with the Public Outreach Team for posting to the GPWC website.

Under this task, the Consultant Team will prepare for and conduct two contractor outreach events in the GPWC service area (one in 2025, one in 2026) to promote awareness of the Program among potential contractors, vendors, and suppliers. The events will also be structured to solicit input from potential contractors on issues such as procurement procedures, processes for documenting compliance with funding agency requirements, recent market conditions that could impact Program implementation, and potential adjustments to current plans for packaging and sequencing of work.

RA800 Program Quality Management

During the course of the AWSP, a wide range of deliverables will be generated for submittal to Joliet as the CPM and/or the GPWC. Under this task, the Program Quality Manager will monitor the implementation of the Program Quality Management Plan (QMP), assist in the scheduling and documentation of quality reviews, and confirm that the processes and procedures defined in the QMP are being followed.

The QMP processes will be documented in sufficient detail to demonstrate compliance with the overall quality objectives for the Program and confirm that outcomes from project reviews are appropriately implemented.

RA900/RP900 Risk and Value Management-

Under Amendment No. 4 the Consultant Team, led by the Governance and Risk Management Lead, will continue to implement the Risk and Value Management Plan to drive the proactive identification, avoidance, transfer, and/or mitigation of critical risks. Output from the risk and value management efforts will be tracked by the Governance and Risk Management Lead to confirm that it is incorporated into final designs. The Governance and Risk Management Lead will work with the Design Manager, CIP Leads, Work Package and CPM staff to perform risk management activities summarized below and detailed in the Risk and Value Management Plan.

- Continue to implement the risk identification, evaluation, and management strategy established previously for the Program through activities including regular review and assessment of risks at the CIP and/or Work Package level.
- Provide a risk profile update including specific note of risk of highest concern, new risks, and/or
 risks for which the likelihood or occurrence or the consequence of occurrence have changed
 significantly for inclusion in the monthly program reporting packet.
- Track progress related to risk mitigation strategies formulated for serious risks.
- Update the cost and schedule risk analysis annually in support of program re-baselining efforts to provide the CPM and the GPWC with an improved understanding of the potential impact of various risks on Program completion date and/or cost.

Some aspects of the risk management process and its documentation will require coordination with AWSP's legal counsel.

RP1000 Program Controls

The technical complexity, geographical footprint, intergovernmental coordination requirements, multisource funding, and expectations for controlled, efficient, and transparent execution of the AWSP warrant a programmatic approach to delivery. The basic processes and tools needed to support effective management and delivery of the Program are established and in use and Amendment No. 4 establishes budget for continued support by the program controls team.

During the period between September 1, 2024, and August 31, 2026, the Consultant Team will:

- Implement the processes and procedures described in the Program Management Plan (PgMP) to
 provide structure and procedural clarity for comprehensive program operations, including program
 governance, health and safety, procurement and contract administration, local and disadvantaged
 business utilization, quality and risk management, program monitoring and reporting, and
 document control.
- Maintain and update the Master Program Budget Baseline, review consultant and contractor requests for payment, track cash flow and actual costs, develop program forecasts, maintain documentation of compliance with funding requirements, and support overall program financial reporting. It is anticipated that the Program Budget and Schedule Baseline will be updated (rebaselined) annually in the third quarter of each year to support preparation of Program and Commission budgets. However, it is likely that an interim update may be needed in early 2025 to consider trends related to Program costs.
- Maintain and update the Master Program Schedule Baseline, review consultant and contractor schedule submittals, analyze impacts on overall program schedule, work with program leaders to evaluate mitigation measures, and support overall program reporting.
- Implement the processes defined in the Document Control Plan to confirm that program documents
 are properly captured and organized for reference and retrieval, including review and refinement of
 document control processes.
- Produce Program reports including:
 - A monthly Program Reporting Packet describing program progress summary, program costs, program cash flow, program schedule, project specific design progress, and issues or changes with the potential to impact overall Program cost or schedule,
 - A monthly Program Manager Report that presents program level information on progress relative to schedule, expenditures relative to budget, and progress toward completion of design tasks,
 - Quarterly and annual reporting on Commission activities to funding agencies (USEPA, IEPA), and
 - An annual Program Summary Report for distribution to elected officials and the public that describes overall program progress, expenditures, schedule status, highlights, and accomplishments.

- Maintain and manage the continued use of a Program Management Information System (PMIS) to support the processes and procedures required during construction.
- Provide a framework to support GPWC development of processes, procedures, and resources for short- and long-term operation as a regional water commission (as described under Task RB200).

The budget for Amendment No. 4 also includes costs for two additional years of licensing of program management software as shown in the table below. Costs shown in Table 1 are budget values based on estimates obtained from the software vendors. Amounts are shown as totals and allocated between the GPWC (RP1000) and Joliet Only (JA300) tasks.

Table 1 - Amendment No. 4 PMIS Budget

	Q2 2025	Q2 2026	Total	GPWC Costs RP1000	Joliet Costs JA300
PMIS	\$160,000	\$160,000	\$320,000	\$256,000	\$64,000
(Unlimited users)					
SharePoint (200 users)	\$120,000	\$132,000	\$252,000	\$201,600	\$50,400
Primavera P6 (4 users)	\$7,200	\$7,920	\$15,120	\$12,100	\$3,020
Acumen (1 user)	\$4,000	\$4,400	\$8,400	\$6,720	\$1,680
Total	\$291,200	\$304,320	\$595,520	\$476,420	\$119,100

RA1100 Program Management

Program Management leadership positions to be filled by the Consultant Team include the following:

- Co-Program Managers (2)
- Program Construction Manager
- Program Delivery Manager

The Program Managers are responsible for assisting the Program Director with oversight of all aspects of AWSP implementation including governance, performance, changes, resources, and corrective actions.

The Program Delivery Manager is responsible for project-level governance, risk management, quality management, cost and schedule management, funding administration and compliance, monitoring and reporting, and implementation and maintenance of systems and tools for the overall Program. The Program Delivery Manager will lead the coordination with the Client's Independent Review Firm (IR) on their quarterly reviews.

The Program Construction Manager is responsible for developing and implementing construction phase processes, managing construction management staff, and overseeing the construction program to verify objectives for safety, quality, cost, schedule and commissioning are met. The Program Construction Manager is responsible for interfacing with Program staff, vendors and construction contractors, supporting day-to-day administration of construction contracts, coordinating with the Program Leadership Team to resolve issues and prioritize decisions and leading the resolution of construction claims.

The budget under this task includes near full-time or full-time involvement of the Consultant Team staff assigned to the leadership positions for the period of September 1, 2024, through August 31, 2026 as summarized below even though these individuals may be involved in the oversight, management, or delivery of other Program tasks:

- Program Manager, 36 hours per week
 - o other 4 hours per week allocated to Task JA300

- Program Manager/Client Liaison, 30 hours per week
 - o other 10 hours per week allocated to tasks RB100, RB200
- Program Delivery Manager, 36 hours per week
 - o other 4 hours per week allocated to Task JA300
- Program Construction Manager, 36 hours per week
 - o other 4 hours per week allocated to Task JA300

RA1200 Program Administration

The scope of this task includes overall management, coordination, and administration of this Contract. Administration of the contract involves Consultant Team project management, project controls, and financial support staff. Specific functions to be provided by this team include preparation of monthly invoices and progress reporting, reviewing and confirming project charges, overall management and coordination of the External Coordination, Design, and Program Delivery teams to confirm that tasks are being completed in accordance with this scope; that resources are available and aware of upcoming tasks to be completed; issuing, monitoring, and managing subcontracts, subcontractor submittals, and subcontractor billings; meeting with CIP and work package leads to capture earned value and estimate to complete data for individual work packages; monitoring and acting upon internal data related to progress toward schedule milestones, expenditures, earned value performance, staff utilization relative to the established workplan, and risk data; informal coordination and meetings with the CPM, other Consultant Team members, and/or external parties; and production and submittal of monthly Consultant Team invoices.

Credit for Remaining Amendment 3 Budget

At the completion of two-year duration of the Amendment No. 3 Oversight/Program Management services, approximately \$550,000 of budget remained. That budget will be carried forward and is applied as a credit against the projected cost for Amendment No. 4 Oversight/Program Management services.

RB000 External Coordination - Regional

Advancement of the Alternative Water Source Program will continue to require extensive coordination with entities beyond the GPWC and CPM. Program-level external coordination activities are defined in this portion of the Amendment No. 4 Scope of Services.

RB100 Chicago Department of Water Management (CDWM) Coordination

The final water supply agreement negotiated between the cities of Joliet and Chicago in 2023 (JCWSA) established the terms and conditions that govern the supply of water to the GPWC by Chicago. Under Amendment No. 4 scope, the Consultant Team will work with the CPM and the GPWC to continue coordination with the City of Chicago as required to support assignment of the JCWSA to the GPWC, implement the JCWSA and support Program delivery. Specific efforts are anticipated to include:

- Support for assignment of JCWSA from Joliet to GPWC (RB100.01)
- Monthly coordination with Chicago regarding Program progress and elements of WSA (RB100.01)
- Comprehensive audit of Chicago Cost of Service Study (for 2024) (RB100.02)

Note that review of the annual Cost of Service Study for 2025 has not been included in this scope for Amendment 4 because the information is not required to be provided by Chicago until October 1, 2026. This effort will be included in a future Amendment.

RB100.01 Chicago-Joliet WSA Implementation

The Program Manager/Client Liaison will participate in regularly scheduled monthly meetings with the CPM and the City of Chicago to review, discuss, and address issues related to implementation of the JCWSA. The Program Manager/Client Liaison and support staff will participate in regularly scheduled biweekly meetings with the CIP1 Program Team and the City of Chicago to provide support on issues related to implementation of the JCWSA. The Consultant Team will communicate relevant issues to the Program Team as appropriate. Budget included in this task includes time for the Program Manager/Client Liaison and support staff responsible for assisting with documentation of meetings and communications. Effort for

Design Team coordination with Chicago on technical or construction issues is included under Tasks RC010, RC100, and the construction management tasks for the Chicago work packages.

RB100.02 Comprehensive Audit of Chicago's Cost of Service Study

In accordance with Section 17.5D of the JCWSA, the Consultant Team will perform a comprehensive audit of Chicago's Annual Cost-of-Service Study performed using Audited Financials for Chicago's Fiscal Year 2024. This will be a detailed review performed within one hundred fifty (150) days after receipt of all required information from Chicago. Draft results of the review will be submitted to and discussed in a review meeting with the CPM. Following the meeting, the Consultant Team will issue a final version of the review memo to be presented to the City of Chicago. The Consultant Team will participate in up to three meetings (2 virtual, 1 in person) with the CPM and Chicago to resolve any issues identified in the review memo.

Budget included in this task includes time for the financial specialists responsible for the audit of Chicago's cost of service studies and for support from the Program Manager/Client Liaison.

RB200 Regional Water Commission Development

The Consultant Team will continue to plan for and facilitate discussions with the GPWC Technical Advisory Committee (TAC) and the GPWC Board of Commissioners (BOC), from September 1, 2024, through August 31, 2026.

This amendment includes continued coordination by the Program Manager/Client Liaison with the members of the GPWC as required to provide regular updates on the progress of the Program and to assist in start-up and functioning of the Commission. Specific activities to be completed will include:

- Weekly regional coordination conference calls with the CPM and Consultant Team for planning of meetings and review of presentation materials
- Planning, preparation of presentation materials, and participation in monthly meetings of the TAC and the Board of Commissioners
- Support of efforts by the CPM and outside legal staff to implement GPWC formation documents including the Intergovernmental Agreement (IGA) which formally created the GPWC, the GPWC water supply agreement with the individual GPWC members, GPWC governing documents (bylaws, rules and policies, etc.), and the Program Management Agreement between the GPWC and CPM
- Coordination with the CPM, financial services professionals, and members of the Program Team
 to develop and present a Program Budget and a Commission Budget to the TAC and BOC as
 required by the GPWC water supply agreement. The Program Budget will be updated annually and
 prepared for presentation to the TAC each September. The Commission Budget will be updated
 annually and prepared for presentation to the BOC in October and for BOC approval in December.
- Coordination with the GPWC and its legal, financial services, and insurance consultants to support
 the development of select GPWC policies. The Consultant Team's efforts in these areas will be to
 provide planning input on technical activities related to development, implementation, and
 maintenance of a GPWC Geographic Information System (GIS) and a GPWC Asset Management
 system, and to support policy development being led by others. Implementation of specific IT,
 accounting, personnel, GIS, or asset management software solutions for the GPWC is not part of
 this scope.

Budget allocated to this task is for participation in these activities by the Program Manager/Client Liaison, the Funding Strategy Lead, and support staff. Budget for participation in select TAC and BOC meetings by other members of the Consultant Team is included in tasks related to the specific activities for which those individuals are responsible.

Administrative services (preparation/distribution of agendas, meeting logistics and set-up, preparation/distribution of meeting notes, etc.) for these TAC and BOC meetings are being provided by others under separate contracts and are not part of this scope.

RB300 Regulatory, Environmental, Permitting Management

During the period from September 1, 2024, through August 31, 2026, the Consultant Team will continue to implement the Regulatory, Environmental, and Permitting Governance Framework developed previously. Efforts will include coordination, monitoring, and oversight of actions needed to comply with regulatory, environmental, and permitting requirements for the Program. Specific activities to be completed under this task include:

- maintenance of data related to the status of environmental and construction permits and preparation of monthly updates on the status of regulatory, environmental, and permitting activities associated with the final design phase of program delivery (to be included in the Program Status Report submitted to the CPM for the monthly Program Review meeting),
- coordination, oversight, and monitoring of environmental field investigations performed in support of final design and permitting activities for regional AWSP infrastructure projects,
- coordination with permitting agencies to support review of the AWSP by the US Army Corps of Engineers (USACE) and other related agencies (e.g., State Historic Preservation Office, IDNR, IEPA, US Fish and Wildlife) in conjunction with final review and negotiation of the WIFIA loan for construction of the regional program elements, and
- Identification of the need for and coordination of strategic high-level outreach by the CPM to permitting and/or regulatory agencies with the potential to significantly impact the progress of the overall Program.

Scope and budget for regulatory, environmental, or permitting activities identified as being necessary for individual work packages (including environmental documentation required by IEPA or USEPA for funding) are included under tasks designated for the respective work packages or related allowances.

A budget of \$85,000 total (\$42,500 per year) is also included under this task for payment of fees to the USACE for 20% of a full-time equivalent staff person to support and facilitate permit reviews by the agency over a two-year period.

RB400 Land Acquisition Management

Previously authorized amendments to Stantec's agreement included scope and budget for land acquisition management efforts, land acquisition activities related to procurement of sites for GPWC facilities, and allowance funds to be used for land acquisition activities related to procurement of temporary and permanent easements along the proposed transmission main alignments. The status of previously authorized scope and proposed additional services related to each of these activities to be provided by the Consultant Team under Amendment No. 4 are described below.

Land Acquisition Management

Under Amendment No. 4 the Consultant Team will continue to manage and coordinate Program-related land acquisition activities through ongoing coordination with Design Team members, Program legal staff, and the CPM Program Director. The Consultant Team will participate in biweekly meetings with the CPM Program Director to review the status of active land acquisition efforts. Land acquisition efforts for both the GPWC and Joliet will be reviewed in a single meeting with costs split between tasks RB400 and JB400. The Team will maintain a listing of parcels for which GPWC land acquisition efforts are in progress that includes documentation of the status of activities including title requests, survey plat and legal description preparation, appraisals, Phase I Environmental Site Assessments (ESA), and purchase negotiations.

Land Acquisition Activities for GPWC Sites

Scope and budget for land acquisition services for a total of 7 regional sites were authorized under prior amendments. These sites were associated with the following CIPs: CIP #1 (SWPS site and 2 parcels at Durkin Park), Intermediate Pump Station CIP #3, Intermediate Standpipe CIP #4, and 2 future pump station facilities along the transmission main. As of August 2024, 5 of the 7 sites had been successfully acquired. Several potential locations for the 2 future pump stations have been investigated, but acquisition of sites has not yet begun. Amendment No. 4 scope and budget for land acquisition activities related to acquisition

of GPWC sites includes supplemental budget required to cover the costs of additional services already completed and new budget to complete the acquisition of sites for the future pump stations.

- Supplemental budget is required to cover the costs for the unanticipated evaluation of multiple sites
 for CIP #3, CIP #4 and the future pump station in Crest Hill. The evaluation of multiple sites was
 required due to challenges identifying suitable, available parcels for purchase, During the process
 of site selection, the Consultant Team researched and evaluated sites in Palos Park, Lemont, and
 nearby areas that were not selected for final acquisition.
- New budget is required under Amendment No. 4 to support Consultant Team efforts related to completion of land acquisition efforts for the 2 future pump station sites through provision of research, title work, appraisal, Phase I ESA, and negotiation activities.

Procurement of Temporary and Permanent Easements for Transmission Main

Given the level of design available at the start of Amendment No. 3, a budget of \$2,000,000 was designated as an allowance for land acquisition services related to the procurement of temporary and permanent easements for CIP #2 and CIP #6 transmission main improvements. No budget from this allowance was allocated under Amendment No. 3. Table 2 shows the proposed allocation of this allowance amount for easement acquisition for individual work packages under this Amendment No. 4. This allocation results in the full use of the \$2,000,000 allowance.

Estimates of the total number of easements required for each work package are described under the Engineering section of this scope. Where additional budget beyond that allocated as shown in Table 2 is needed for acquisition of the easements needed for individual work packages, that additional budget is defined in the Engineering scope for those work packages.

Table 2 - Allocation of RAL3/RB400 Easement Acquisition Allowance to Commission Work Package Budgets

	Amendment 3 CIP #2 and #6 Easement Allowance	Amendment 3 Approved Allowance Authorizations	Proposed Amendment 4 Allowance Authorization	Authorized Land Acquisition Budget as of Amendment 4
Remaining CIP #2 and #6 Easment Allowance	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -
AWSP-02-01		\$ -	\$ 111,523	\$ 111,523
AWSP-02-02		\$ -	\$ 242,924	\$ 242,924
AWSP-02-03		\$ -	\$ 323,845	\$ 323,845
AWSP-02-04		\$ -	\$ 304,909	\$ 304,909
AWSP-02-05		\$ -	\$ 76,227	\$ 76,227
AWSP-02-06		\$ -	\$ 76,227	\$ 76,227
AWSP-06-01		\$ -	\$ 15,245	\$ 15,245
AWSP-06-02		\$ -	\$ 25,136	\$ 25,136
AWSP-06-03		\$ -	\$ 30,491	\$ 30,491
AWSP-06-04		\$ -	\$ 232,238	\$ 232,238
AWSP-06-05		\$ -	\$ 561,234	\$ 561,234
Total		\$ -	\$ 2,000,000	\$ 2,000,000

A separate allowance of \$800,000 was designated to fund as needed title work. As design progressed, a portion of the title research allowance funds were allocated to individual work packages. Table 3 shows the current status of approved title research allowance authorizations for CIP #2 and #6. The balance of the original allocation (\$756,800) is retained for allocation as needed to complete title research under Amendment No. 4.

Table 3 - Allocation of RAL3/RB400 Title Research Allowance to Commission Work Package Budgets

	Amendment 3 CIP #2 and #6 Easement Allowance	Amendment 3 Approved Allowance Authorizations	Proposed Amendment 4 Allowance Authorization	Authorized Land Acquisition Budget as of Amendment 4
Remaining CIP #2 and #6 Title Research Allowance	\$ 800,000	\$ 756,800	\$ 756,800	\$ 756,800
AWSP-02-01		\$ -	\$ -	\$ -
AWSP-02-02		\$ -	\$ -	\$ -
AWSP-02-03		\$ -	\$ -	\$ -
AWSP-02-04		\$ -	\$ -	\$ -
AWSP-02-05		\$ -	\$ -	\$ -
AWSP-02-06		\$ -	\$ -	\$ -
AWSP-06-01		\$ 6,600	\$ -	\$ 6,600
AWSP-06-02		\$ 4,200	\$ -	\$ 4,200
AWSP-06-03		\$ 3,600	\$ -	\$ 3,600
AWSP-06-04		\$ 11,400	\$ -	\$ 11,400
AWSP-06-05		\$ 17,400	\$ -	\$ 17,400
Total		\$ 43,200	\$ -	\$ 43,200

RB500 Field Investigation Coordination and Management

Under this task the Consultant Team will continue to implement the field investigation framework documents established during the preliminary engineering phase of the Program for additional field, utility, or environmental investigations to be performed between September 1, 2024, and August 31, 2026. As scope and budget for most of the anticipated investigations were included in previous amendments, it is anticipated that the activities to be overseen under this task will be primarily associated with geotechnical and utility investigations for the CIP#6 Regional Transmission Main work packages (not included in previous amendments) and supplemental field, utility, or environmental investigations determined to be necessary to complete design for the other work packages included in Amendment No. 4.

RB600 Sustainability Strategy Management

The Consultant Team will continue to monitor and report on sustainable elements being incorporated into the designs for the GPWC work package improvements reviewed previously. A workshop will be conducted with the CIP #6 Team at the start of the 60% design effort to review the sustainable elements identified for incorporation into the design for the CIP #6 work packages. Reviews of sustainability measures for other CIPs were authorized previously under Amendment No. 3.

The Sustainability Lead will provide updates regarding the status of sustainability efforts across the Program for incorporation into the monthly Program review packages and prepare slides highlighting specific Program accomplishments related to Sustainability for use in end-of-the-year updates to the TAC (once in December 2024, once in December 2025).

RB700 Funding Agency Coordination - Regional

The Consultant Team will continue to coordinate activities related to implementation, monitoring, and updating of a plan for funding and financing of the regional elements of the AWSP. These efforts will focus on continued coordination with GPWC representatives, external financial advisors, and the Program Team; monitoring and refinement of the funding strategy for the commission improvements; support of ongoing WIFIA loan procurement and coordination efforts for the commission; and support of ongoing SRF loan procurement and coordination efforts for the commission.

RB700.01 Water Commission Financial Coordination

The Consultant Team will coordinate with and report to representatives of the GPWC on items related to funding and financing of the AWSP. Financial coordination activities will include:

- Scheduling, leading, and documenting monthly meetings with members of the financial team selected to advise the GPWC on plans for funding/financing of the AWSP.
- Participating in monthly Program External Coordination Meetings
- Coordinating with the Program Reporting team responsible for WIFIA and SRF reporting to confirm that reporting requirements are being met
- Assisting with the identification, pursuit, and administration of grant funding opportunities

It is anticipated that the activities described in the bullets above will be performed concurrently for both the GPWC and the City of Joliet as a member of the GPWC. Budget for these activities is allocated to this task (RB700.01) and task JB700.01 accordingly. Other GPWC-specific financial coordination activities to be completed by the Consultant Team include:

• Providing a summary of funding/financing activities, milestones, and decisions required for incorporation into the monthly Program Status Report to the CPM

RB700.02 Funding Strategy Update

Beginning in Q3 2024, the Consultant Team will submit and present to the TAC and the GPWC Board a semi-annual (September, March) funding strategy update that documents progress against the established AWSP Funding Strategy and identifies recommended modifications to the strategy as well as their impacts on overall AWSP costs. The September updates will include the preparation of a funding strategy update memo and presentation coordinated with the annual presentation of the Program Budget and distribution of updated projections of members' adjusted shares, members' adjusted percentage shares, and members' payment shares. Based on the fall funding strategy update, the Program Team will prepare and submit to the USEPA WIFIA Program Administrators an updated Financial Model and Financial Plan.

The March updates will include a PowerPoint presentation of observations related to budgeted, actual, and forecasted expenditures, market conditions, historic and anticipated escalation factors, and current and projected interest rate trends as a prelude to the annual budget re-baselining process scheduled for the third quarter of each year. The March updates will not include presentation of revised budget or member obligations data.

Concurrently with the funding strategy updates, the Program Team will coordinate with the CPM on the designation of funding sources for individual work packages. The Team will establish and maintain a guide for staff responsible for processing work package invoices to confirm that reimbursement requests are properly assigned to the correct GPWC funding source.

RB700.03 WIFIA Funding Support

The GPWC anticipates closing on a USEPA WIFIA loan to support AWSP construction activities in early 2025. The Consultant Team will provide support for ongoing coordination with USEPA related to WIFIA items, financial discussions related to closing of the WIFIA loan and required quarterly and annual reporting for the loan. Efforts will include:

- USEPA/WIFIA Coordination. The Consultant Team will lead the GPWC's ongoing coordination
 efforts with USEPA related to WIFIA funding. The Team will prepare for and participate in bi-weekly
 calls with USEPA during negotiation of the WIFIA construction loan (Sept 2024 through February
 2025) and monthly calls thereafter to confirm expectations regarding Commission use of WIFIA
 funds. Specific topics expected to be addressed with USEPA include loan application and
 drawdown timing and overall Program progress. A total of 30 calls are anticipated between
 September 2024 and August 2026.
- Management of Quarterly and Annual Reporting on the Joliet WIFIA Loan for AWSP
 Development. The Consultant Team will manage and coordinate the preparation of quarterly
 construction monitoring reports, submittal of documentation for eligible project costs as the basis
 for loan disbursements, and annual reports required under the City of Joliet's AWSP Development
 loan agreement with USEPA. Materials will be prepared and submitted to the CPM for final
 approval/signature, and then submitted to USEPA.
- Management of Quarterly and Annual Reporting on the GPWC WIFIA Loan. The Consultant
 Team will manage and coordinate the preparation of quarterly construction monitoring reports,
 submittal of documentation for eligible project costs as the basis for loan disbursements, and
 annual reports required under the GPWC's loan agreement with USEPA. Materials will be prepared
 and submitted to the CPM for final approval/signature, and then submitted to USEPA.

RB700.04 State Revolving Fund Coordination

The Consultant Team will continue to coordinate discussions with the Illinois Environmental Protection Agency (IEPA) regarding the use of State Revolving Fund loan moneys over a multi-year period during Program implementation. Specific efforts during the design phase of the Program covered by Amendment No. 4 will include:

- Preparation and submittal of funding nomination forms for projects included in the GPWC Project Plans submitted to USEPA,
- Preparation and submittal of a second project plan to position additional GPWC projects for potential SRF loan funding,
- Participation in periodic (up to 4) conference calls with IEPA to provide updates on GPWC's plans, review provisions for coordination of SRF funding with WIFIA funding and confirm IEPA's expectations related to the timing and content of funding nomination and project plan submittals,

Scope and budget for support to the CPM for preparation and submittal of 7 work package-specific SRF loan applications and supporting materials were previously authorized under Amendment 3.

RB800 Governmental Outreach/Coordination

The Consultant Team will continue to coordinate between the CPM, the GPWC and the retained Advocacy Services Firms on local, state and federal issues related to implementation of Program elements for the Commission. These efforts will be coordinated with, but tracked separately from, government outreach efforts for the City of Joliet's water system improvements as described in Task JB800. Specific tasks to be performed will include:

- Coordination with Advocacy Services Firm The Government Outreach Lead from the Consultant Team will meet with the Federal and State Advocacy Services Firms each month to evaluate progress and identify actions required. The Government Outreach Lead will participate in the Program External Coordination calls to provide relevant updates to the CPM Program Director and other members of the Consultant Team. The Government Outreach Lead will prepare draft materials for review and provide feedback on written materials and talking points developed by others, in conjunction with the Advocacy Services Firms. Such materials will be used in outreach to elected and regulatory officials for accuracy and to ensure they align with the GPWC's goals and message.
- Monthly Updates to the GPWC Board The Governmental Outreach Lead will provide monthly
 updates on advocacy activities to the CPM Program Director and Project Managers for
 incorporation into the monthly Program Manager report.

- Outreach Where appropriate, the Government Outreach Lead will supplement the outreach efforts of the Advocacy Services Firms through calls and/or meetings with key decision-makers.
- Government Outreach Strategy Update Annually (in the fall of each year concurrent with presentation of a draft budget to the GPWC) the Government Outreach Lead will meet with the CPM and the retained Advocacy Services Firms to discuss the Commission's priorities and strategy for government outreach during the next 12-month period. Based on this meeting, the Government Outreach Lead will prepare/update and submit to the CPM a bullet point Government Outreach Strategy summary that lists key Federal and State advocacy objectives for the next 12-month period.

Credit for Remaining Amendment 3 Budget

At the completion of the two-year duration of the Amendment No. 3 External Coordination services, approximately \$373,683 of budget remained. That budget will be carried forward and is applied as a credit against the projected cost for Amendment No. 4 External Coordination services.

RC000 Engineering – Regional

Amendment No. 3 included scope and budget for two years of Program Design Management as well as engineering services through final design and bidding for 15 of the 28 regional work packages that make up the AWSP. Amendment No. 3 engineering services for other work packages were scoped to no more than 30% design.

Under Amendment No. 4, the Consultant Team will provide:

- two additional years of Program Design Management services (September 2024 through August 2026).
- engineering services through final design and bidding for 12 AWSP work packages,
- supplemental engineering and land acquisition services determined to be necessary to complete final design and bidding for the initial set of Amendment No. 3 work packages,
- office engineering services during construction for 13 work packages expected to begin construction before the end of August 2026, and
- field construction management services for 13 work packages expected to begin construction before the end of August 2026.

Services related to final design, bidding, and office engineering during construction are defined in this section of the Amendment No. 4 scope of services. The scope for field construction management services to be performed under Amendment No. 4 is described separately under Section RD000.

It is assumed that all work packages will be delivered using a Design/Bid/Build contracting approach. Preparation of final design and bidding documents will be in accordance with the configuration, features, and key design criteria of the proposed system as outlined in the June 2024 Basis of Design report.

Table 4 summarizes the categories of services included in Amendment No. 4 for the regional work packages.

Table 4 - ALTERNATIVE WATER SOURCE PROGRAM - AMENDMENT NO. 4 SCOPE FOR REGIONAL WORK PACKAGES

CIP	Work Package ID	Work Package Description	Supplemental Services: Additional Design and Bidding Services for work packages previously authorized through Final Design and Bidding	New Scope: Final Design Activities through Bidding	New Scope: Engineering Services During Construction and Construction Management Services
	AWSP-01-01	Tunnel Extension	X		X
CIP #1 Chicago Connection Facilities	AWSP-01-02	Suction Well (4 MG)	X		X
	AWSP-01-03	Low Service Pump Station and High Service Pump Station	Х		
	AWSP-02-01	Water Transmission Main – A	X		X
	AWSP-02-02	Water Transmission Main – B	X		X
CIP #2 Finished Water Transmission	AWSP-02-03	Water Transmission Main – C	X		
Main	AWSP-02-04	Water Transmission Main – D	X		
	AWSP-02-05	Water Transmission Main – E	X		Х
	AWSP-02-06	Water Transmission Main – F	X		Х
CIP #3 Intermediate Pump Station 1 and Storage Facility 1	AWSP-03-01	Intermediate Pump Station 1 and Storage Facility 1	Х		Х
CIP #4 Intermediate Storage Facility 2	AWSP-04-01	Intermediate Storage Facility 2			
CIP #5 System-wide SCADA and	AWSP-05-01	Fiber and Network Installation			
	AWSP-05-02	SCADA Programming/Integration		X	
Communications	AWSP-05-03	Video Surveillance		Χ	
	AWSP-05-04	Security System		Х	
	AWSP-06-01	Regional Water Transmission System-A		Х	X
	AWSP-06-02	Regional Water Transmission System-B		Х	
	AWSP-06-03	Regional Water Transmission System-C		Х	Х
	AWSP-06-04	Regional Water Transmission System-D		Х	
CIP # 6 Regional Transmission System	AWSP-06-05	Regional Water Transmission System-E		Х	
	AWSP-06-06	Metering Delivery Structures 1		Х	Х
	AWSP-06-07	Metering Delivery Structures 2		Х	Х
	AWSP-06-08	Metering Delivery Structures 3	X		
	AWSP-06-09	Metering Delivery Structures 4		Х	
CID #7 Mana Changing	AWSP-07-01	Water Transmission Main: Cal-Sag Crossing	X		X
CIP #7 Mega Crossings	AWSP-07-02	Water Transmission Main: Des Plaines Crossing	X		X
CIP #10 Commission Office	AWSP-10-01	Potential Office for Commission Administration/Operations	Scope for Controls and Operations Center moved to AWSP-03-01		ed to AWSP-03-01
CIP #11 Start-up and Commissioning	AWSP-11-01	System-wide Start-up and Commissioning		Х	X (ESDC Only)

A standardized approach will be used as the basis for completion of final design engineering, bidding support, and office engineering services during construction for all regional work packages to facilitate consistency and coordination. The Consultant Team will deliver final design documents for each work package (in digital format) and provide bidding services for each work package through award of construction contract. The standardized approach to these phases of engineering services is described below. Descriptions of work package specific scope elements follow the presentation of the standardized approaches.

<u>Approach to Final Design Engineering and Bidding</u> – The standardized approach to final design engineering and bidding services defined in Amendment No. 3 will continue to be used for scope being performed under Amendment No. 4. Elements of the standardized approach include the following:

• Work Package Management and Meetings – For work packages being advanced through final design and bidding under Amendment No. 4, the CIP Lead for each infrastructure project will manage all activities related to the completion of the final design deliverables included under that CIP. Management activities will include confirmation of project design workplan responsibilities, scope, schedule, and budget with staff assigned to the infrastructure project, coordination of design task activities through regular meetings/calls, monitoring of design task progress and expenditures, and coordination with the Design Manager and other CIP Leads during monthly Technical Coordination Meetings/Calls. In addition to the monthly Technical Coordination meetings with the other CIP Leads, each CIP Lead will have Design Progress calls with the Design Manager on a bi-weekly basis.

Work package design teams will attend two (2) review meetings with the CPM and the Independent Reviewer after each of the design submittals. It is assumed that the review process will be completed as outlined in the March 2023 version of the Program Quality Management Plan. The review process is assumed to take no longer than one month from delivery of the submittal to the CPM.

- **Design Standards Development** Design standards to be used across the regional work packages being advanced through final design and bidding under Amendment No. 4, including equipment/component manufacturers, drawing standard details, and standard specifications, will be developed by the responsible CIP #5, #6, and #11 leads as outlined in the March 2023 Program Design Guide. The various standards will be developed as an early activity during the 60% design phase.
- Field Investigations Field survey and geotechnical investigations required to support final design engineering were authorized under Amendment No. 3 for all regional work packages except for AWSP-10-01 Commission Office. Subsurface Utility Engineering (SUE) and Soil Management field investigations were authorized under Amendment No. 3 for the CIP #2 work packages. Field investigations included in Amendment No. 4 scope are those required to support final design for CIP #6 as well as supplemental investigations determined to be necessary to complete design for other work packages.

Field Survey

Field survey services included in Amendment No. 4 will be performed in accordance with the scope description in Section RC000 of Amendment No. 3. Specific field survey activities included in Amendment No. 4 are described in the relevant work package scope descriptions.

Office personnel will produce the surveys using Autodesk Civil 3D 2023. Survey results will be documented as:

- Autodesk C3D topographic surface TIN maps
- Field notes and photographs
- Property plats of survey (only for properties specified herein). All plats of survey will be stamped by a Professional Land Surveyor licensed in Illinois.

Geotechnical Investigations

Most geotechnical investigations required to support the design of the proposed AWSP work packages were authorized under Amendment No. 3 and are complete or in progress. Supplemental geotechnical investigations included in Amendment No. 4 will be performed in accordance with the scope description in Section RC000 of Amendment No. 3 and include:

 Borehole scans to be conducted in borings for tunnel shafts for mega-crossings (AWSP-07-01, AWSP-07-02).

A more detailed description of these geotechnical investigations is provided in the scope sections for individual work packages.

Environmental Investigations - Soil Management

Environmental investigations required to support design of the proposed AWSP improvements include the following activities:

- Performing desktop analyses to identify Potentially Impacted Properties (PIPs).
- Developing a sample analysis plan for each work package and completing soil borings, sample collection, and soil analysis in compliance with the plan.
- Developing soil management plans for each of the work packages.

Budget for soil management investigations for CIP #2, CIP #3, CIP #4, and CIP #7 was authorized under Amendment No. 3 as an allowance for "RAL1 – Environmental Investigation Allowance (Soils)". The amount authorized was an estimated value reflecting a preliminary analysis of the information available at that time and assumed approximately 256 sample locations across these CIPs. Based on results from the completed PIP screenings for those CIPs, it is estimated that an additional 264 borings will need to be performed under Amendment No. 4 to complete the soil characterization and certification. The number of additional borings needed for each work package is listed in the Field Investigations section of each work package.

PIP Screening, soil characterization, and soil management plans for CIP-06 were not included in the scope or allowance budget authorized under Amendment No. 3 and are included herein for performance under Amendment No. 4. Based on the available information, it has been estimated that PIP screening and Sample Analysis Plans will be required for all work packages under CIP-6. It is estimated that borings, sampling and analysis will be required at approximately 415 locations across the CIP #6 packages. The number of borings needed for each work package is listed in the Field Investigations section of each work package.

Subsurface Utility Investigations

Amendment No. 3 included an allowance for SUE Investigations anticipated to be required for segments of large diameter transmission main. As design progressed, it was determined that significantly more SUE investigation work than had been anticipated was necessary to support development of reliable design drawings for the AWSP. The allowance authorized under Amendment No. 3 was only sufficient to support SUE investigations for work packages AWSP-02-01 and AWSP-02-06. Funding for SUE investigations for work packages AWSP-02-02 and AWSP-02-05 was provided under Amendment No. 3 through deferral of 100% design activities and use of

that budget for the SUE efforts. Amendment No. 4 includes budget to replace the deferred design budget used to fund SUE investigations for work packages AWSP-02-02 and AWSP-02-05 as well as the performance of SUE investigations for the following work packages:

- AWSP-02-03 Finished Water Transmission Main C
- AWSP-02-04 Finished Water Transmission Main D
- AWSP-06-01 Regional Water Transmission Main A
- AWSP-06-02 Regional Water Transmission Main B
- AWSP-06-03 Regional Water Transmission Main C
- AWSP-06-04 Regional Water Transmission Main D
- AWSP-06-05 Regional Water Transmission Main E
- Environmental Analysis Environmental investigations required to support final design activities for the CIP #6 transmission main work packages under Amendment No. 4 will be completed in accordance with the framework/governance document developed during the preliminary design phase and specific scopes developed for individual work packages. Investigations completed as part of the final design phase will be documented by amending the environmental investigation plan for each work package. See scopes for individual work packages for details pertaining to environmental analysis that will be completed as part of the final design phase.
- Final Design Engineering Final design engineering services performed under Amendment No. 4 will be provided in accordance with the scope presented in Section RC000 of Amendment No. 3 and work package specific sections of Amendment No. 3 for select work packages as noted in Table 4. Deliverables for the final design phase will include submittals at the 60%, 90%, and 100% stages of the design. In addition, a ready to advertise set of contract documents suitable for bidding of the work package will also be prepared. Each submittal will include contract drawings and specifications. The Preliminary Engineering Report (PER) that was compiled as part of the preliminary design phase will be updated and submitted with the 60% and 90% deliverables. All deliverables for the final design will be in electronic format (e.g., hardcopies are not anticipated). At the 60% submittal a "design freeze" will be initiated and no major changes to the project's scope/components will be made so the team can focus on finalizing the design documents
- Cost Estimating AACE Class 3 and 2 Opinions of Probable Construction Costs (OPCC) will be provided with the 60% and 100% submittals for work packages being advanced from 30% design through final design and bidding under Amendment No. 4 as identified in Table 4. Construction schedules will be developed to support the development of the 60% and 100% OPCCs. Interim OPCCs completed before/after the Class 3 and 2 OPCCs are excluded from this scope of work. Given the volatility of market conditions, the OPCC should not be relied upon after 3 months, therefore the timing of completion of the Class 2 OPCC for each work package will be evaluated on a case-by-case basis.
- Land Acquisition Scope and budget were authorized under Amendment No. 3 for coordination between the Consultant Team and land acquisition specialists responsible for the efforts described previously in Task RB400. As design progressed, budget initially allocated as an Amendment No. 3 allowance was also designated for land acquisition efforts related to specific work packages. Land acquisition scope and budget included in Amendment No. 4 is for supplemental coordination and acquisition efforts beyond those previously authorized. Scope descriptions for supplemental land acquisition activities to be completed under Amendment No. 4 are provided in the scope statements for the individual work packages that follow. Activities anticipated to support acquisition of temporary and permanent easements include:

Activity	Temporary Easements	Permanent Easements
Coordination with Design Team	X	X
Title Commitments and Updates	X	X
Appraisal	X	X
Review Appraisal	X	X
Phase I ESA		X
Negotiations	X	X

- Permitting The Consultant Team will coordinate and manage required to apply for and pursue permits related to utility construction, construction within controlled rights-of-way, site development and/or zoning, building design, or environmental aspects for work packages being advanced from 30% design to bidding under Amendment No. 4. Application fees related to the permits will be paid directly by the CPM or GPWC. Lists of the permitting agencies used to scope level of effort are provided in the scope statements for the individual work packages that follow. For this scope of services, it is assumed that an average of 24 hours per permitting agency will be required.
- Bidding Assistance After submittal of the ready to advertise contract documents, the Consultant
 Team will assist with bidding activities as defined in Section RC000 of Amendment No. 3. Conformed
 documents will be completed as part of the office engineering services during construction tasks
 described separately.

In addition to the standard work package elements listed above, additional hydraulic analysis for the final design of the regional system will be completed as part of this scope:

 Hydraulic Analysis for Final Design – The hydraulic analysis for the proposed water transmission system is documented in the June 2024 Basis of Design. Under Amendment No. 4, the Consultant Team will perform limited additional steady state and transient analyses (up to 320 person-hours of effort) to evaluate impacts of final transmission main alignment changes on hydraulic design conditions for the pumps at the HSPS and Intermediate Pump Station 1. Findings of the updated hydraulic analysis will be documented in a technical memorandum.

<u>Approach to Office Engineering Services During Construction</u> – Under Amendment No. 4, the Consultant Team will provide Office Services During Construction for the following GPWC CIPs and work packages:

- CIP 1 (AWSP-01-01, 01-02)
- CIP 2 (AWSP-02-01, 02-02, 02-05, 02-06)
- CIP 3 (AWSP-03-01)
- CIP 6 (AWSP-06-01, 06-03, 06-06, 06-07)
- CIP 7 (AWSP-07-01, 07-02)
- CIP 11 (AWSP-11-01)

Office Engineering Services During Construction will also be provided for the CIP 8 City of Joliet AWSP improvements as listed below. Additional scope description for services to be provided for the CIP 8 work packages is provided in Section JC000 of this Amendment.

• CIP 8 (JOL-08-02, 08-03, 08-04, 08-09)

The standardized approach to provision of office engineering services during construction includes the following elements.

- Work Package Management The CIP/Work Package Lead will manage all activities related to Office Engineering Services During Construction. Management activities will include confirmation of construction responsibilities, scope, schedule, and budget with staff assigned to the construction project, coordination of task activities through regular meetings/calls/emails, monitoring of task progress and expenditures, and coordination with the Design Manager/Program Project Manager, Program Construction Manager/Resident Engineer, and other CIP Leads.
- Conformed Document The Consultant Team will prepare a conformed set of documents for each
 work package by incorporating addenda issued during bidding into the bid set drawings and
 specifications. Conformed documents will be provided in electronic (pdf) format.
- Submittal Review The Consultant Team will review and provide comments on contractor technical submittals/shop drawings through the PMIS. Contractual/Division 1 submittals will be reviewed and managed by the Construction Management Team in the field. The number of submittals assumed for each work package is documented in the individual work package descriptions that follow. It is assumed that 20% of the submittals will be reviewed and accepted upon initial submission, 60% of the submittals will require two (2) review cycles, and 20% of submittals will require three (3) review cycles. For this scope of services, it is assumed that each submittal review, inclusive of resubmittals, will require an average of 12 hours of effort.

The Consultant Team shall process requests and return comments within fifteen (15) working days for Submittal/Shop Drawings. If the Consultant Team determines that an assignment is above average in volume or complexity, the Consultant Team will notify the CPM to request a time extension and provide a new completion date. This request will be made before the initial time deadline.

• RFI Review/Response – The Consultant Team will prepare responses to Requests for Information (RFI) submitted by the contractor. RFI's will be reviewed by the Construction Management Team in the field and forwarded on to the office engineering staff, as appropriate. It is assumed that roughly 80% of RFIs received will need to be addressed by the office engineering staff while field staff will resolve the other 20%. The number of RFIs assumed to require office engineering response for each work package is documented in the individual work package descriptions that follow. It is assumed, for this scope of work, that 25% of the RFI's will require two (2) responses.

The Consultant Team shall process requests and return comments within five (5) working days for Requests for Information (RFIs). If the Consultant Team determines that an assignment is above average in volume or complexity, the Consultant Team will notify the CPM to request a time extension and provide a new completion date. This request will be made before the initial time deadline.

Change Order Preparation/Review – It is assumed for this scope of work that Change Orders will be
prepared by the Construction Management Team to modify the contract documents and accommodate
changes that occur during construction (unforeseen site conditions, contractor-proposed alternative
construction methods, etc.) at the direction of the CPM. A request for a change order may be initiated
either by the Contractor, a member of the Construction Management Team representing the GPWC, or
the GPWC itself.

This task includes effort for the office Consultant Team to assist the Construction Management Team with evaluation of Contractor's Change Order proposals or change orders compiled by the GPWC or Construction Management Team.

The office Consultant Team shall review materials for a Request for Quotation (revised or new specifications and drawings) within five (5) working days of the identification of the need for a change

order and return comments on contractor-issued change order proposals within seven (7) working days. If the office Consultant Team determines that an assignment is above average in volume or complexity, the office Consultant Team will notify the CPM to request a time extension and provide a new completion date. This request will be made before the initial time deadline. It is assumed that each change order/proposal review will require an average of 8 hours of effort.

The number of change orders assumed for each work package is documented in the individual work package descriptions that follow.

- Shop Witness Testing The office Consultant Team will witness shop testing of materials and
 equipment prior to delivery as detailed in the individual work package descriptions that follow.
 Observations made during shop witness testing will be documented in writing.
- Miscellaneous Field Meetings The office Consultant Team will participate in miscellaneous field
 meetings throughout the construction duration for each work package to provide engineering support
 to the field staff. The various types of meetings anticipated are described below. The number of
 meetings assumed for each work package is documented in the individual work package descriptions
 that follow.
 - **Pre-Construction Meeting -** This task includes one (1) ½-day Pre-Construction Meeting for each work package. The meeting will be attended by two (2) office Consultant Team members.
 - Miscellaneous Field Meetings The task includes two (2) ½-day meetings attended by two (2) office Consultant Team members each month over the construction duration. For select tasks, this also includes two (2) additional site visits from office Consultant Team member experts who reside outside of Illinois. Each out-of-state visit consists of one (1) office Consultant Team member expert onsite for duration of three (3) days, excluding travel time. Although included in the Scope of Work, each out-of-state visit shall be approved in writing by the Commission prior to the site visit.
 - **Conference Calls** Includes two (2) one-hour conference calls attended by two (2) office Consultant Team members each month over the construction duration.
- Permitting Assistance The office Consultant Team will provide permitting assistance to the Construction Management Team throughout the duration of construction. This will include items such as:
 - Attendance at meetings with permitting agencies listed in the individual work package sections that follow (e.g., Jurisdictional right of way entities such as IDOT, CDOT, CCDOT, WCDOT; Illinois Department of Natural Resources (IDNR), state and federal Environmental Protection Agencies (EPA), and the U.S. Army Corps of Engineers (USACE), etc.)
 - Providing design input necessary for updating/monitoring or coordination of permits obtained by the Consultant Team on behalf of the Commission. It is assumed that the Contractor will update/monitor/coordinate activities associated with permits acquired by the Contractor.

The anticipated level of effort for permitting assistance is described in the individual work package descriptions that follow.

• **Utility Coordination Assistance** – The office Consultant Team will provide utility coordination assistance during construction activities. This will include items such as:

- Serving as a liaison between the field construction management team and major utility entities impacted by the construction.
- Monitoring and reporting on the status of relocation work being performed by utilities ahead of or in conjunction with construction.
- o Monitoring and reporting on the status of communications between the field construction management team and major utility entities impacted by the construction.
- Attendance at meetings with utility agencies impacted by the work when requested by the work package resident engineer.

Lists of the utility agencies used to estimate the required level of effort are provided in the scope statements for the individual work packages that follow.

- Commissioning and Start-up Assistance The office Consultant Team will coordinate with the Commissioning and Start-up Contractor hired under AWSP-11-01 before completion of the first AWSP work package.
 - The team will provide design input at critical milestones/activities identified in the Commissioning and Startup Plan (e.g., review of C&SU plan for the specific work package). It is assumed 40 hours of effort will be required for this activity per work package.
 - This task will also include one person-week (40 person-hours) of effort associated with assistance in the field during Commissioning and Start-up and punch list activities for conveyance work packages. 60 person hours of field support during Commissioning and Starup is assumed for non-conveyance work packages involving a range of disciplines.
- Preparation of Record Drawings The office Consultant Team will use completed as-built drawing mark-ups provided by the Contractor, construction phase GPS data compiled by the Contractor, and notes recorded by Consultant Team field representatives for each work package to prepare record drawings. The Construction Management Team will review the submittals/shop drawings, RFIs, change orders, inspection records, and other correspondence issued during construction to check that changes made during construction have been incorporated into the as-built mark-up drawings produced by the Contractor. It is assumed that each drawing included in the contract documents will require an average of 1 hour of effort for incorporating as-built markups into the record drawings.

RC010 Program Design Management

Under Amendment No. 4, management of engineering design and production of bidding documents will continue to be led by the Program Design Manager for the period from September 2024 through August 2026. Management activities will continue to include coordination of design elements across CIPs; interdisciplinary coordination; confirmation of workplan responsibilities; monitoring of design progress, schedule and expenditures; and coordination with the Program Managers and Program Delivery Manager. The design management team will also continue to:

- Coordinate with the individual CIP leads regularly, assist them with completing project-specific design management activities, and verify quality management tasks are scheduled and completed.
- Lead regular Design Team meetings, oversee and coordinate design across work packages, and confirm AWSP design standards are implemented consistently.
- Track, analyze, and regularly report design status.
- Manage the design schedule and budget in coordination with the Controls Manager, and assist the Controls Manager with setup, monitoring, and maintenance of the design document portions of the PMIS.
- Oversee and participate in project deliverable reviews as well as change and risk management activities and value engineering reviews.

- Assist with preparation and review of procurement documents.
- Support other AWSP tasks, including permitting, land acquisition, public outreach, and funding.

New scope under Amendment No. 4 includes:

• Overseeing office-based design team staff providing engineering services during construction.

RC100 CIP #1: Chicago Connection Facilities

Final design engineering and bidding support services for the CIP #1 work packages were authorized under Amendment No. 3. Budget originally allocated for bidding support was authorized for use in procurement of a Program Construction Manager at Risk (CMAR). As the CMAR procurement is no longer proceeding and these work packages are to follow a traditional design-bid-build process, the budget for bidding support services on each work package is included in Amendment No. 4.

Amendment No. 4 scope and budget for these work packages is limited to:

- Supplemental design services required to address greater than anticipated coordination and design changes required by coordination with the City of Chicago, its tunnel connection design consultant, other related Chicago agencies, and the Chicago Park District.
- Bidding support services.
- Office engineering services during construction as outlined in Section RC000.

RC101 AWSP-01-01: Tunnel Extension

Scope and budget for completion of final design engineering and bidding support services for the tunnel extension were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Supplemental Design Services

During final design of the tunnel extension, effort required for coordination with the Chicago Department of Water Management (CDWM) and its tunnel connection design consultant exceeded the amount anticipated. Greater than anticipated effort was required to obtain and gain consensus on considerations including hydraulic operating levels at the CDWM tunnel connection, and elevations and configurations for the tunnel extension and tunnel connection.

Bidding Support Services

Ready-to-Advertise – Modify the 100% design documents as required for bidding. It is assumed
that this effort will not require any changes to the design aspects of the documents, but rather only
changes related to finalizing the drawings/specifications for bidding (e.g., signing/sealing drawings,
finalizing front end documents based on bid date, etc.)

Bidding Assistance – After submittal of the ready to advertise contract documents, the Consultant Team will assist with bidding activities as defined in Section RC000 of Amendment No. 3. Conformed documents will be completed as part of the office engineering services during construction tasks described separately.

Office Engineering Services During Construction

Effort required for office engineering services during construction for the tunnel extension has been estimated based on the framework presented in Section RC000.

• Work Package Management – Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 20 months.

- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 40 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.
- RFI Reviews It is assumed that the office Consultant team will respond to a total of 50 RFIs for this work package as defined in Section RC000.
- Change Order Preparation/Review It is assumed that 10 change orders will be reviewed for this work package as defined in Section RC000.
- Shop Witness Testing No shop witness testing is anticipated for work package AWSP-01-01.
- Field and Miscellaneous Meetings. A construction duration of 20 months has been assumed for the reoccurring meetings listed below.
 - o Pre-Construction Meeting It is assumed that two (2) Consultant Team members will attend the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 40 ½-day meetings will be attended by up to two (2) office Consultant Team members.
 - Conference Calls A total of 40 one-hour conference calls are anticipated over the duration of this project.
- Permitting Assistance Assistance will be provided to support permitting activities with the Chicago Department of Transportation (CDOT) during construction.
- Utility Coordination Assistance Assistance will be provided for coordination with the Chicago Park
 District, the Village of Oak Lawn, the City of Chicago, and CDWM on the protection of existing
 utilities during construction.
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 55 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

RC102 AWSP-01-02: Suction Well

Scope and budget for completion of final design engineering and bidding support services for the suction well were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Supplemental Design Services

During final design of the suction well, effort required for coordination with the Chicago Park District and CDWM for issues including stormwater management, site layout and landscaping, and overflow potential control exceeded the amount anticipated.

Bidding Support Services

 Bidding Assistance – After submittal of the ready to advertise contract documents, the Consultant Team will assist with bidding activities as defined in Section RC000 of Amendment No. 3.
 Conformed documents will be completed as part of the office engineering services during construction tasks described separately.

Office Engineering Services During Construction

Effort required for office engineering services during construction for the suction well has been estimated based on the framework presented in Section RC000.

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 24 months.
- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 50 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.

- RFI Reviews It is assumed that the office Consultant team will respond to a total of 60 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 12 change orders will be reviewed for this work package as defined in section RC000.
- Shop Witness Testing It is assumed that there will be two (2) shop witnessed tests provided under this activity. Each shop witnessed test is assumed to require one (1) team member for a total of two (2) days.
 - Large Diameter Valves
 - Lift Station
- Field and Miscellaneous Meetings. A construction duration of 24 months has been assumed for the reoccurring meetings listed below.
 - Pre-Construction Meeting It is assumed that two (2) team members will attend the ½-day Pre-Construction Meeting.
 - $_{\odot}$ Miscellaneous Meetings A total of 48 ½-day meetings will be attended by up to two (2) office consultant team members.
 - Conference Calls A total of 48 one-hour conference calls are anticipated over the duration of this project.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - CDOT
 - Chicago Dept. of Streets and Sanitation, Bureau of Forestry
- Utility Coordination Assistance Assistance will be provided for utility coordination with the Chicago Park District, the Village of Oak Lawn, the City of Chicago, and CDWM
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 80 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

RC103 AWSP-01-03: Low Service and High Service Pump Stations

Scope and budget for completion of final design engineering and bidding support services for the low service and high service pump stations were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Supplemental Design Services

During final design of the Low Service Pump Station, significantly greater effort than anticipated was required for design changes driven by City of Chicago representatives. Chicago's requirement to provide individual venturi meters on each of the pumps in the low service pump station required a major change in the size of the lower level of the station and significant redesign effort by civil, structural, mechanical, and electrical design staff. Maintenance of traffic (MOT) and stormwater management requirements defined for the project by Chicago during final design also required additional design effort.

Bidding Support Services

 Bidding Assistance – After submittal of the ready to advertise contract documents, the Consultant Team will assist with bidding activities as defined in Section RC000 of Amendment No. 3.
 Conformed documents will be completed as part of the office engineering services during construction tasks described separately.

RC200 CIP #2: Finished Water Transmission Main

Final design engineering and bidding support services for the CIP #2 work packages were authorized under Amendment No. 3. Amendment No. 4 scope and budget for these work packages is limited to:

• Performance of a stray current interference study required due to the proximity of proposed transmission main to high voltage electric transmission lines.

- Supplemental design services required to address alignment and/or design changes driven by right-of-way, regulatory, or permitting agencies.
- Supplemental survey required for evaluation/design of alignments within segments of large diameter transmission main (ComEd right-of-way, right-of-way along Forest Preserve District of Cook County land holdings, etc.)
- Supplemental survey and land acquisition activities required to support negotiation and documentation of easements beyond those originally anticipated.
- Office engineering services during construction as outlined in Section RC000.

Stray Current Interference Study

An AC interference study will be performed on the AWSP water transmission main system (CIP #2 and CIP #6 segments) to identify potential design considerations required by the proposed co-location of water main with existing ComEd transmission powerlines. The study includes approximately 24 transmission powerlines (>60 kV) and will be performed using CDEGS software computer modeling. The assessment covers AC voltages, safety risks to personnel, and integrity risks from AC corrosion and coating damage.

For pipeline sections over 30-inch diameter, both coated steel and concrete options will be evaluated for powerline effects and AC mitigation requirements. Tasks to be completed as part of the study plan include:

Data Collection:

- o Review and gather pipeline and powerline information.
- Site survey procedure preparation for soil resistivity measurements.
- Processing soil resistivity data.

Soil Resistivity Site Survey:

- Measure deep soil resistivities at discontinuities and shallow measurements at intervals.
- Approximately 50 soil resistivity measurements, including photos and GPS coordinates.
- o 10-day on-site survey during frost-free conditions.

AC Modeling:

- Use SES CDEGS software to model induced AC voltages.
- Assess AC corrosion risk and touch voltage risk at above-grade appurtenances.
- o Perform fault modeling to determine touch potentials, coating damage, and arcing risks.
- o Provide results for both coated steel and concrete pipe options (>30-inch diameter).

Mitigation Design:

- Utilize computer modeling to determine mitigation requirements.
- o Ensure safety, minimize AC corrosion risk (for coated pipe), and address coating stress.
- Design mitigation adhering to industry, local standards, and codes.
- Provide conceptual design for coated steel and concrete pipe options (>30-inch diameter).

Final Report:

- Issue a comprehensive final report with findings, conclusions, recommendations, and conceptual mitigation system designs.
- o Share a draft report for client review, incorporating feedback into the final version.

Budget for the portion of the Stray Current Interference Study related to the CIP #2 work packages is included under task RC200. Budget for the portion of the study related to the CIP #6 work packages is included separately under task RC600.

RC201 AWSP-02-01 Finished Water Transmission Main – A

Scope and budget for completion of final design engineering and bidding support services for the Finished Water Transmission Main – Segment A were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

- Supplemental land acquisition activities required to support negotiation and documentation of easements beyond those originally anticipated.
- Supplemental survey services as required to prepare easements and legal descriptions.
- Supplemental soil management borings.
- Office engineering services during construction as outlined in Section RC000.

Supplemental Land Acquisition Activities

Upon completion of the 30% design for this work package, the design team determined that the number of easements required is significantly greater than anticipated when Amendment No. 3 was prepared. Budget for non-survey services related to acquisition of the original easements is allocated as shown in Section RB400. Additional scope and budget for services related to the acquisition of the easements required is included in Amendment No. 4. The table below shows the number of additional easements assumed to be required for AWSP-02-01.

	Permanent Easements	Temporary Easements
Amend No. 4 Requirements	1	38
Amend No. 3 Allowance	\$111,523	
Supplemental Easement Acquisition	\$404,663	
Total Easement Acquisition Budget	\$5	16,186

Supplemental Survey

Under Amendment No. 4, the Consultant Team will provide supplemental survey services required to prepare the easement drawings and legal descriptions for the additional required easements.

Supplemental Soil Management Borings

A total of 92 supplemental soil management borings are projected to be required to support completion of the soil management plan for AWSP-02-01.

Office Engineering Services During Construction

Effort required for office engineering services during construction for Finished Water Transmission Main – Segment A has been estimated based on the framework presented in Section RC000.

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 29 months.
- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 90 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.
- RFI Reviews It is assumed that the office Consultant Team will respond to a total of 100 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 14 change orders will be reviewed for this
 work package as defined in section RC000.

- Shop Witness Testing It is assumed that there will be two (2) shop witnessed tests provided under this activity.
- Each shop witnessed test is assumed to require one (1) team member for a total of two (2) days.
 - Large diameter valves
 - o Large diameter transmission main
- Field and Miscellaneous Meetings. A construction duration of 29 months has been assumed for the reoccurring meetings listed below.
 - o Pre-Construction Meeting It is assumed that two (2) team members will attend the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 58 ½-day meetings will be attended by up to two (2) office Consultant Team members.
 - Conference Calls A total of 58 one-hour conference calls are anticipated over the duration of this project.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - CDOT construction permit
 - o Cook County Department of Transportation and Highways construction permit
 - IEPA drinking water construction permit
 - IDOT utility permit
- Utility Coordination Assistance Assistance will be provided for utility coordination with the following entities:
 - o ComEd
 - o People's Gas
 - CDWM (sewer, water)
 - CDOT (lighting, signals, drainage)
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 340 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

RC202 AWSP-02-02 Finished Water Transmission Main – B

Scope and budget for completion of final design engineering and bidding support services for the Finished Water Transmission Main – Segment B were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

- Supplemental land acquisition activities required to support negotiation and documentation of easements beyond those originally anticipated.
- Supplemental survey of ComEd transmission line towers and required elevations as well as services as required to prepare easements and legal descriptions.
- Bathymetric survey at a new location from the MWRD property crossing the Cal-Sag channel and topographic survey for areas north of the Cal-Sag channel.
- Subsurface Utility Engineering Investigations (Restore design budget used to fund SUE previously).
- Office engineering services during construction as outlined in Section RC000.

Supplemental Land Acquisition Activities

Upon completion of the 30% design for this work package, the design team determined that the number of easements required is significantly greater than anticipated when Amendment No. 3 was prepared. Budget for non-survey services related to acquisition of the original easements is allocated as shown in Section RB400. Additional scope and budget for services related to the acquisition of the easements required is included in Amendment No. 4. The table below shows the number of additional easements assumed to be required for AWSP-02-02.

	Permanent Easements	Temporary Easements
Amend No. 4 Requirements	53	64
Amend No. 3 Allowance	\$2	42,924
Supplemental Easement Acquisition	\$1,039,366	
Total Easement Acquisition Budget	\$1,282,290	

Supplemental Survey Services

Under Amendment No. 4, the Consultant Team will also provide survey services required to locate four (4) tower bases for ComEd transmission line towers along the proposed alignment, determine the elevations of sag points on the transmission lines and connection points on the ends of the tower arms, and prepare the easement drawings and legal descriptions for the additional required easements. Survey services under Amendment No. 4 will also include a bathymetric survey at a new location from the MWRD property crossing the Cal-Sag channel and topographic survey for areas north of the Cal-Sag channel crossing.

Subsurface Utility Investigations (SUE)

Desktop utility investigations and coordination with right-of-way entities during the development of 30% design documents for AWSP-02-02 determined that subsurface utility investigations (SUE) required to support final design activities were significantly more extensive than planned during the development of Amendment No. 3. To maintain design progress for AWSP-02-02, Amendment No. 3 budget for the 100% Design and Ready-to-Advertise tasks (\$349,947) was reallocated by the CPM for completion of the necessary SUE investigations. Amendment No. 4 includes budget to offset this deferral and replenish the original budget for completion of the 100% Design and Ready-to-Advertise tasks.

Office Engineering Services During Construction

Effort required for office engineering services during construction for Finished Water Transmission Main – Segment B has been estimated based on the framework presented in Section RC000.

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 26 months.
- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 90 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.
- RFI Reviews It is assumed that the office Consultant Team will respond to a total of 100 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 14 change orders will be reviewed for this work package as defined in section RC000.
- Shop Witness Testing It is assumed that there will be two (2) shop witnessed tests provided under this activity. Each shop witnessed test is assumed to require one (1) team member for a total of two (2) days.
 - o Large diameter valves
 - Large diameter transmission main
- Field and Miscellaneous Meetings. A construction duration of 26 months has been assumed for the reoccurring meetings listed below.
 - $_{\odot}$ Pre-Construction Meeting It is assumed that two (2) team members will attend the $\frac{1}{2}$ -day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 52 ½-day meetings will be attended by up to two (2) office Consultant Team members.

- Conference Calls A total of 52 one-hour conference calls are anticipated over the duration of this project.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - ComEd construction permit
 - Village of Palos Hills construction permit
 - MWRD construction permit
 - IEPA drinking water construction permit
 - IDNR waterway crossing permit
 - IDOT utility permit
- Utility Coordination Assistance Assistance will be provided for utility coordination with the following entities:
 - ComEd
 - Village of Palos Hills
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 240 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

RC203 AWSP-02-03 Finished Water Transmission Main – C

Scope and budget for completion of final design engineering and bidding support services for the Finished Water Transmission Main – Segment C were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

- Supplemental design services for realignment adjacent to Forest Preserve District of Cook County (FPDCC) properties.
- Supplemental land acquisition activities required to support negotiation and documentation of easements beyond those originally anticipated.
- Subsurface Utility Engineering Investigations.
- · Supplemental soil management borings.

Supplemental Design Services

Amendment No. 4 includes additional effort by the Consultant Team for the redesign of approximately 3.4 miles of transmission main, which moved alignment but remained in the same rights-of-way (123rd and LaGrange Road), and the new design of approximately 1.2 miles of transmission main, which moved to different rights-of-way (86th Street and 119th). Amendment No. 4 also includes effort associated with the permitting of the transmission main alignment adjacent to FPDCC properties.

Supplemental Land Acquisition Activities

Upon completion of the 30% design for this work package, the design team determined that the number of easements required is significantly greater than anticipated when Amendment No. 3 was prepared. Budget for non-survey services related to acquisition of the original easements is allocated as shown in Section RB400. Additional scope and budget for services related to the acquisition of the easements required is included in Amendment No. 4. The table below shows the number of additional easements assumed to be required for AWSP-02-03.

	Permanent Easements	Temporary Easements
Amend No. 4 Requirements	21	36
Amend No. 3 Allowance	\$3	23,845
Supplemental Easement Acquisition	\$282,152	
Total Easement Acquisition Budget	\$6	05,997

Supplemental Survey Services

Under Amendment No. 4, the Consultant Team will provide survey services required to establish base topographic mapping for new areas along the south side of the Cal-Sag Channel, along 86th Avenue, and along 119th Street between 86th Avenue and Kean Avenue. Survey of these areas is required as a result of changes to the Basis of Design transmission main alignment made to obtain approval from the FPDCC. Supplemental survey will also be prepared to locate right-of-way boundaries along properties owned by the FPDCC and prepare the easement drawings and legal descriptions for the additional required easements.

Supplemental Soil Management Borings

A total of 44 supplemental soil management borings are projected to be required to support completion of the soil management plan for AWSP-02-03.

Subsurface Utility Investigations (SUE)

Desktop utility investigations and coordination with right-of-way entities during the development of 30% design documents for AWSP-02-03 determined that subsurface utility investigations (SUE) required to support final design activities are likely to be significantly more extensive than planned during the development of Amendment No. 3, as shown in the table below. Budget is included in Amendment No. 4 to fund performance of the SUE investigations required to support final design for work package AWSP-02-03.

SUE Investigations AWSP-02-03	Amend No. 3 Estimated SUE Investigation Locations	Amend No. 4 Estimated SUE Investigation Locations
Test Hole/Potholing	1	53
Electromagnetic Locating	10	45
Sonde	0	0

RC204 AWSP-02-04 Finished Water Transmission Main – D

Scope and budget for completion of final design engineering and bidding support services for the Finished Water Transmission Main – Segment D were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

- Supplemental engineering services required for design of additional sections of trenchless water transmission main
- Supplemental land acquisition activities required to support negotiation and documentation of easements beyond those originally anticipated
- Subsurface Utility Engineering Investigations
- Supplemental soil management borings

Supplemental Design Services

Design investigations and coordination with right-of-way entities determined that more segments of proposed work package AWSP-02-04 transmission main will need to be constructed using trenchless methods than previously projected. Supplemental design budget is required to support the completion of this additional design.

Supplemental Land Acquisition Activities

Upon completion of the 30% design for this work package, the design team determined that the number of easements required is significantly greater than anticipated when Amendment No. 3 was prepared. Budget for non-survey services related to acquisition of the original easements is allocated as shown in Section RB400. Additional scope and budget for services related to the acquisition of the easements required is included in Amendment No. 4. The table below shows the number of additional easements assumed to be required for AWSP-02-04.

	Permanent Easements	Temporary Easements
Amend No. 4 Requirements	41	46
Amend No. 3 Allowance	\$3	04,909
Supplemental Easement Acquisition	\$739,436	
Total Easement Acquisition Budget	\$1,044,345	

Supplemental Survey Services

Under Amendment No. 4, the Consultant Team will also provide survey services required to locate right-of-way boundaries along the transmission main alignment and prepare the easement drawings and legal descriptions for the additional required easements. Supplemental topographic survey is also required to obtain information on a portion of Archer Avenue widened and repaved following completion of the original aerial survey of the alignment.

Subsurface Utility Investigations (SUE)

Desktop utility investigations and coordination with right-of-way entities during the development of 30% design documents for AWSP-02-04 determined that subsurface utility investigations (SUE) required to support final design activities are likely to be significantly more extensive than planned during the development of Amendment No. 3 as shown in the table below. Budget is included in Amendment No. 4 to fund performance of the SUE investigations required to support final design for work package AWSP-02-04.

SUE Investigations AWSP-02-04	Amend No. 3 Estimated SUE Investigation Locations	Amend No. 4 Estimated SUE Investigation Locations
Test Hole/Potholing	26	135
Electromagnetic Locating	18	50
Sonde	0	0

Supplemental Soil Management Borings

A total of 44 supplemental soil management borings are projected to be required to support completion of the soil management plan for AWSP-02-04.

RC205 AWSP-02-05 Finished Water Transmission Main – E

Scope and budget for completion of final design engineering and bidding support services for the Finished Water Transmission Main – Segment E were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

- Supplemental Survey
- Supplemental land acquisition activities required to support negotiation and documentation of easements beyond those originally anticipated
- Supplemental design services required to analyze alternative alignments and address permitting requirements
- Subsurface Utility Engineering Investigations
- Office engineering services during construction as outlined in Section RC000.

Supplemental Land Acquisition Activities

Upon completion of the 30% design for this work package, the design team determined that the number of easements required is significantly greater than anticipated when Amendment No. 3 was prepared. Budget for non-survey services related to acquisition of the original easements is allocated as shown in Section RB400. Additional scope and budget for services related to the acquisition of the easements required is included in Amendment No. 4. The table below shows the number of additional easements assumed to be required for AWSP-02-05.

	Permanent Easements	Temporary Easements
Amend No. 4 Requirements	31	28
Amend No. 3 Allowance	\$7	76,227
Supplemental Easement Acquisition	\$547,338	
Total Easement Acquisition Budget	\$623,565	

Supplemental Design Services

Additional budget for design services is required to support the analysis of alternative transmission main alignments at several locations within work package AWSP-02-05, and development of additional design details to accommodate IDOT signalization not previously identified.

Supplemental Survey Services

Under Amendment No. 4, the Consultant Team will provide survey services required to locate four (4) tower bases for ComEd transmission line towers along the proposed alignment, determine the elevations of sag points on the transmission lines and connection points on the ends of the tower arms, and prepare the easement drawings and legal descriptions for the additional required easements. Additional topographic survey will also be performed to provide accurate base mapping for a portion of the transmission main alignment modified in response to ComEd restrictions regarding construction adjacent to a substation site.

Subsurface Utility Investigations (SUE)

Desktop utility investigations and coordination with right-of-way entities during the development of 30% design documents for AWSP-02-05 determined that subsurface utility investigations (SUE) required to support final design activities were significantly more extensive than planned during the development of Amendment No. 3. To maintain design progress for AWSP-02-05, Amendment No. 3 budget for the 100% Design and Ready-to-Advertise tasks (\$273,442.25) was reallocated by the CPM for completion of the necessary SUE investigations. Amendment No. 4 includes budget to offset this deferral and replenish the original budget for completion of the 100% Design and Ready-to-Advertise tasks.

Office Engineering Services During Construction

Effort required for office engineering services during construction for Finished Water Transmission Main – Segment E has been estimated based on the framework presented in Section RC000.

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 27 months.
- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 90 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.
- RFI Reviews It is assumed that the office Consultant team will respond to a total of 80 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 13 change orders will be reviewed for this work package as defined in section RC000.
- Shop Witness Testing It is assumed that two (2) shop witnessed tests will be provided under this
 activity. Each shop witnessed test is assumed to require one (1) team member for a total of two
 (2) days.
 - Large diameter valves
 - o Large diameter water transmission main
- Field and Miscellaneous Meetings. A construction duration of 27 months has been assumed for the reoccurring meetings listed below.
 - o Pre-Construction Meeting It is assumed that two (2) team members will attend in-person the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 54 ½-day meetings will be attended in-person by up to two (2) office Consultant Team members.
 - Conference Calls A total of 54 one-hour conference calls are anticipated over the duration of this project.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - IEPA drinking water construction permit
 - IDNR waterway crossing permit
 - Canadian National Railroad utility crossing permit
 - o IDOT utility permit
 - USACE environmental permit
 - WCDOT construction permit
 - Village of Romeoville construction permit
 - City of Crest Hill
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities during construction:
 - o ComEd
 - Nicor
 - ONEOK NGL Pipeline, LLC, Natural Gas Pipeline of America
 - Comcast
 - o AT&T
 - Fibernet
 - IDOT (e.g. signalization, lighting, drainage)
 - WCDOT (e.g. signalization, lighting, drainage)
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Review of As-Builts It is assumed 350 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

RC206 AWSP-02-06 Finished Water Transmission Main – F

Scope and budget for completion of final design engineering and bidding support services for the Finished Water Transmission Main – Segment F were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

- Supplemental land acquisition activities required to support negotiation and documentation of easements beyond those originally anticipated
- Supplemental survey services as required to prepare easements and legal descriptions
- Supplemental soil management borings
- Supplemental design services due to a change in design alignment
- Office engineering services during construction as outlined in Section RC000.

Supplemental Land Acquisition Activities

Upon completion of the 30% design for this work package, the design team determined that the number of easements required is significantly greater than anticipated when Amendment No. 3 was prepared. Budget for non-survey services related to acquisition of the original easements is allocated as shown in Section RB400. Additional scope and budget for services related to the acquisition of the easements required is included in Amendment No. 4. The table below shows the number of additional easements assumed to be required for AWSP-02-06.

	Permanent Easements	Temporary Easements
Amend No. 4 Requirements	8	10
Amend No. 3 Allowance	\$7	76,227
Supplemental Easement Acquisition	\$197,918	
Total Easement Acquisition Budget	\$274,145	

Supplemental Survey

Under Amendment No. 4, the Consultant Team will also provide survey services required to prepare the easement drawings and legal descriptions for the additional required easements.

Supplemental Soil Management Borings

A total of 84 supplemental soil management borings are projected to be required to support completion of the soil management plan for AWSP-02-06.

Supplemental Design Services

During 30% design, concerns were identified regarding the condition of a twin box culvert on Gaylord Road north of Theodore Road that could be impacted by water main construction. Additional effort is required to complete a structural inspection of the box culvert and identify actions required to protect it during construction.

Office Engineering Services During Construction

Effort required for office engineering services during construction for Finished Water Transmission Main – Segment F has been estimated based on the framework presented in Section RC000.

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 22 months.
- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.

- Submittal Reviews It is assumed that a total of 90 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.
- RFI Reviews It is assumed that the office Consultant Team will respond to a total of 80 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 11 change orders will be reviewed for this work package as defined in section RC000.
- Shop Witness Testing It is assumed that two (2) shop witnessed tests will be provided under this activity.
 - Large diameter valves
 - Large diameter water transmission main
- Field and Miscellaneous Meetings. A construction duration of 22 months has been assumed for the reoccurring meetings listed below.
 - Pre-Construction Meeting It is assumed that two (2) team members will attend the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 44 ½-daymeetings will be attended by up to two (2) office Consultant Team members.
 - Conference Calls A total of 44 one-hour conference calls are anticipated over the duration of this project.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - WCDOT construction permit
 - o Forest Preserve of Will County construction permit
 - o IEPA drinking water construction permit
 - IDNR waterway crossing permit
 - o Canadian National Railroad utility crossing permit
 - IDOT utility permit
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities during construction:
 - o ComEd
 - o AT&T
 - Comcast
 - Nicor
 - o Adesta
 - City of Crest Hill (water and sewer)
 - City of Joliet (water and sewer)
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Review of As-Builts It is assumed that a total of 300 as-built drawings will be reviewed for this work package as defined in section RC000.

RC300 CIP #3 Intermediate Pump Station 1 and Storage Facility 1

RC301 AWSP-03-01 Intermediate Pump Station 1 and Storage Facility 1

Scope and budget for completion of final design engineering and bidding support services for the Intermediate Pump Station 1 and Storage Facility 1 CIP were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Addition for Controls and Operations Center

Consultant Team will prepare conceptual plans of a 4000-square foot building addition to the Intermediate Pump Station 1 to house the Controls and Operations Center for review with the GPWC Technical Advisory Committee (TAC). Considering input from the TAC and assuming no changes from the current Basis of Design concept, the Consultant Team will prepare 90%, 100%, and Ready-to-Advertise documents for integration into the AWSP-03-01 bidding documents.

Office Engineering Services During Construction

Effort required for office engineering services during construction for Intermediate Pump Station 1 and Storage Facility 1 has been estimated based on the framework presented in Section RC000.

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 28 months.
- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 120 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.
- RFI Reviews It is assumed that the office Consultant Team will respond to a total of 150 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 14 change orders will be reviewed for this work package as defined in section RC000.
- Shop Witness Testing It is assumed that two (2) shop witnessed tests will be provided under this activity. Each shop witnessed test is assumed to require one (1) team member for a total of two (2) days.
 - o Pumps/Motors/VFDs
 - Large diameter water transmission main
- Field and Miscellaneous Meetings. A construction duration of 28 months has been assumed for the reoccurring meetings listed below:
 - o Pre-Construction Meeting It is assumed that two (2) team members will attend the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 56 ½-day progress meetings will be attended by up to two (2) office Consultant Team members.
 - Conference Calls A total of 56 one-hour conference calls are anticipated over the duration of this project.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - IEPA drinking water construction permit
 - Cook County Department of Transportation and Highway construction permit
 - Village of Lemont construction permit
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities during construction:
 - o ComEd
 - Nicor
 - AT&T
 - Comcast
 - Village of Lemont (water, sewer)
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Review of As-Builts It is assumed 180 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

RC400 CIP #4 Intermediate Storage Facility 2

RC401 AWSP-04-01 Intermediate Storage Facility 2

Scope and budget for completion of final design engineering and bidding support services for the Intermediate Storage Facility 2 were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are limited to performance of a drain tile survey of the site.

Given the agricultural nature of the Black Road and County Line site where AWSP-04-01 is to be constructed, it is necessary to perform a survey of existing drain tile within the site. Information from the survey will be used to identify measures needed to maintain appropriate drainage within and at the perimeter of the site.

Details of the approach used to perform the drain tile survey are presented in Section RC600 under the general description of the design approach for the regional transmission main.

Addition for Controls and Operations Center

Consultant Team will prepare conceptual plans of a 4000-square foot building addition to the Intermediate Pump Station 1 to house the Controls and Operations Center for review with the GPWC Technical Advisory Committee (TAC). Considering input from the TAC and assuming no changes from the current Basis of Design concept, the Consultant Team will prepare 90%, 100%, and Ready-to-Advertise documents for integration into the AWSP-03-01 bidding documents.

RC500 CIP #5: Regional SCADA

Amendment No. 3 included scope and budget for engineering services through final design and bidding for AWSP-05-01. Under Amendment No. 4, scope and budget is included for engineering services through final design and bidding for the following:

- AWSP-05-02: SCADA Programming and Installation
- AWSP-05-03: Video Surveillance
- AWSP-05-04: Security System

Amendment No. 4 scope and budget for CIP#5 also includes additional Design Coordination and Standards Development effort for:

- Providing technical information and guidance to develop multiple presentations for TAWG meetings regarding fiber conduit and cable costs and installation implications.
- Review of access point locations and appropriate detail call outs for 11 miles of fiber not originally included in the Basis of Design but added based on evaluation of SCADA communication options.

RC502 AWSP-05-02 SCADA Programming and Installation

The SCADA Programming and installation package includes programming and installation of the SCADA equipment at the GPWC control center and integration of the controllers and equipment at the facilities into a common system. The SCADA equipment at the control center includes two (2) operator interface computers, software alarm dialer, Historian server, Programmable Automation Controller, cellular modem, and firewall/security appliance between the SCADA network and the Regional Communication System network. Equipment on the Regional Communication System network include a virtual server for historian, reporting, and maintenance software and several computers for maintenance personnel to access historian, reporting and maintenance software.

Amendment No. 4 services include:

- Work Package Management services will be provided as defined by section RC000.
- Meetings and Coordination will be provided as defined by section RC000.
- Final Design Engineering will be provided as described in section RC000. There will be approximately 10 drawings, 26 front end specification sections and 10 technical specification sections provided.

These documents will be submitted at the following milestones of the design development:

- o 60% Design The 60% design submittal will consist of the following:
 - a. Draft specifications of all sections to be used in the project
 - b. Preliminary Engineering Report, updated to reflect the 60% design
 - c. High Service Pump Station Plan, Intermediate Standpipe 1 and Pump Station Plan, Commission Control Room Plan, and three (3) typical delivery structure plans showing the physical location of the equipment
 - d. Standard Details drawing

- 90% Design The 90% design submittal will advance plans and specifications to a 90% level of completion
- 100% Design The final design submittal will advance plans and specifications to a 100% level of completion
- Ready-to-Advertise Modify the 100% design documents as required for bidding. It is assumed that this effort will not require changes to the design aspects of the documents, but rather only changes related to finalizing the drawings/specifications for bidding (e.g., signing/sealing drawings, finalizing front end documents based on bid date, etc.)
- Cost Estimating As described in section RC000, Class 3 and 2 OPCCs will be submitted with the 60% and 100% design packages, respectively.
- Bidding Assistance Bidding assistance activities as defined in section RC000 will be provided for this work package. It is assumed that this work package will be advertised in January 2027.

Design and specification of Commission Enterprise systems such as human resources software, phone systems, personnel radios, billing/invoicing system/software associated with the Commission's non-water delivery operations are not included in this scope of services.

Layout of the Control and Operations Center as well as design and specification of operator consoles, video walls, public address system, specialized lighting, etc. for the control room will be completed under design tasks for work package AWSP-03-01. Design and specification of ancillary equipment and/or material required for the control room such as heating, ventilation, air conditioning, specialized floor coverings, and communications systems will also be completed under work package AWSP-03-01.

RC503 AWSP-05-03 Video Surveillance

The Video Surveillance system includes installation of video surveillance systems at each of the facilities associated with the High Service Pump Station Plan, Intermediate Standpipe 1 and Pump Station Plan.

Amendment No. 4 services include:

- Work Package Management services will be provided as defined by section RC000.
- Meetings and Coordination will be provided as defined by section RC000.
- Final Design Engineering will be provided as described in section RC000. There will be approximately 10 drawings, 26 front end specification sections and 10 technical specification sections provided.

These documents will be submitted at the following milestones of the design development:

- o 60% Design The 60% design submittal will consist of the following:
 - a. Draft specifications of all sections to be used in the project
 - b. Preliminary Engineering Report, updated to reflect the 60% design
 - c. High Service Pump Station Plan, Intermediate Standpipe 1 and Pump Station Plan, and Commission Control Room Plan showing the physical location of the equipment
 - d. Camera Mounting Details drawing
 - e. Standard Details drawing
- 90% Design The 90% design submittal will advance plans and specifications to a 90% level of completion
- 100% Design The final design submittal will advance plans and specifications to a 100% level of completion
- Ready-to-Advertise Modify the 100% design documents as required for bidding. It is assumed that this effort will not require changes to the design aspects of the documents, but rather only changes related to finalizing the drawings/specifications for bidding (e.g., signing/sealing drawings, finalizing front end documents based on bid date, etc.)
- Cost Estimating As described in section RC000, Class 3 and 2 OPCCs will be submitted with the 60% and 100% design packages, respectively.

- Permitting Building permits for the installation of the video surveillance system required by municipalities in which the facilities are located will be identified in the specifications. It will be the responsibility of the Contractor to obtain these permits based on the Contractor's planned installation method and schedule.
- Bidding Assistance Bidding assistance activities as defined in section RC000 will be provided for this work package. It is assumed that this work package will be advertised in Q2 2028.

RC504 AWSP-05-04 Security System

The Security System includes installation of security systems consisting of card readers, electric strikes, request to exit devices, etc. at the Suction Well, High Service Pump Station Plan, Intermediate Pump Station 1 and Storage Facility 1, and Intermediate Storage Facility 2.

Amendment No. 4 services include:

- Work Package Management services will be provided as defined by section RC000.
- Meetings and Coordination will be provided as defined by section RC000.
- Final Design Engineering will be provided as described in section RC000. There will be approximately 10 drawings, 26 front end specification sections and 10 technical specification sections provided.

These documents will be submitted at the following milestones of the design development:

- 60% Design The 60% design submittal will consist of the following:
 - a. Draft specifications of all sections to be used in the project
 - b. Preliminary Engineering Report, updated to reflect the 60% design
 - c. High Service Pump Station Plan, Intermediate Pump Station 1 and Intermediate Storage Facility 1 Plan, Intermediate Storage Facility 2 Plan, and Commission Control and Operations Center Room Plan showing the physical location of the equipment
 - d. Device Mounting Details drawing
 - e. Standard Details drawing
- 90% Design The 90% design submittal will advance plans and specifications to a 90% level of completion
- 100% Design The final design submittal will advance plans and specifications to a 100% level of completion
- Ready-to-Advertise Modify the 100% design documents as required for bidding. It is assumed that this effort will not require changes to the design aspects of the documents, but rather only changes related to finalizing the drawings/specifications for bidding (e.g., signing/sealing drawings, finalizing front end documents based on bid date, etc.)
- Cost Estimating As described in section RC000, Class 3 and 2 OPCCs will be submitted with the 60% and 100% design packages, respectively.
- Permitting Building permits for the installation of the security system required by municipalities in which the facilities are located will be identified in the specifications. It will be the responsibility of the Contractor to obtain these permits based on the Contractor's planned installation method and schedule.
- Bidding Assistance Bidding assistance activities as defined in section RC000 will be provided for this work package. It is assumed that this work package will be advertised in Q2 2028.

RC600 CIP #6: Regional Transmission Main

The Regional Water Transmission Main included in CIP #6 consists of piping 48" in diameter and smaller required to convey water from the last segment of the 60"/66" diameter Finished Water Transmission Main to the delivery points for the Water Commission members. The finished water transmission main consists of the large diameter pipe (66" and 60" diameter) designed under CIP #2 (work packages AWSP-02-01 through AWSP-02-06). The smaller transmission main 48" in diameter and less are considered Regional

Transmission Mains designed and constructed as CIP #6. The regional transmission main design will include the pipe itself and appurtenances such as isolation valves, air release valves, accesses, and blow offs. The conduit and handholes for SCADA communications will also be included along the pipeline.

Additionally, CIP #6 includes the water delivery structures that are required between the regional transmission main and each Commission member's distribution system. Each Commission member has one or more delivery sites for a total of 13 delivery structures across the Commission's system. Each water delivery structure will be capable of metering and controlling water flow. Water delivery structure design will include the below-grade structure, associated piping, meters, valves, and the necessary infrastructure for SCADA, electrical, HVAC, and communication improvements.

The approximately 25 miles of regional transmission main and 13 delivery structures are divided into 9 work packages for design, bidding, and construction, identified as follows:

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AWSP-06-01 Regional Transmission Main – A
AWSP-06-02 Regional Transmission Main – B
AWSP-06-03 Regional Transmission Main – C
AWSP-06-04 Regional Transmission Main – D
AWSP-06-05 Regional Transmission Main – E
AWSP-06-06 Water Delivery Structure 1
AWSP-06-07 Water Delivery Structure 2
AWSP-06-08 Water Delivery Structure 3
AWSP-06-09 Water Delivery Structure 4
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Amendment No. 3 covered the scope and budget for preliminary engineering design (30%) of all five (5) regional transmission main work packages and three (3) water delivery structure work packages. Additionally, Amendment No. 3 covered the scope and budget for both preliminary engineering and final engineering (100%) for one (1) water delivery structure work package. Amendment No. 4 will cover the scope and budget to take the remaining eight (8) work packages from preliminary engineering through final engineering (30% to 100% design) and bidding.

General – Regional Transmission Main

The general scope items that apply to all the packages are described and specific information with assumed quantities for each is identified in the following sections for each work package. All assumptions are based on the transmission main alignment presented in the 2024 Basis of Design Report.

- Work Package Management Services will be provided as defined by Section RC000 for both preliminary engineering and final design phases.
- Meetings and Coordination Services will be provided as defined by Section RC000 for both preliminary engineering and final design phases. Additionally, the work package team will coordinate and facilitate meetings with permit entities along the package route.
- Design Standards Development Services will be provided as defined by Section RC000 and will occur
 after the completion of the PER and during the 60% design phase. Design standards applicable to the
 regional transmission main will be developed once and used for each of the individual work packages.
- Field Investigations Services will be provided as defined by Section RC000.
 - o Field Survey
 - Preparation of Easement Documents
 - Drain Tile Survey
 - In areas where construction has the potential to impact existing agricultural drain tiles, a survey of the existing system is necessary.
 - Field reconnaissance and record research work will be completed in efforts to identify all
 areas which are typical to installation of existing drain tile. Existing features such as soils,

- water table, topographical elevations, surface channels, depressions, wetlands and natural drainage ingress and egress locations are considered.
- Following field review, investigation areas are staked and slit trenched or hand probed to verify the existence of drain tile. All existing drain tiles encountered during the investigation procedure are logged on field mapping and repaired to their original state according to U.S.D.A. Natural Resource Conservation Service construction repair practices. Following specific point locations, drain tile routes are located by surface probing or electronic detection and field staked at 50' intervals including cut stakes for invert elevations where requested. Any existing drain tile not encountered during slit trenching or probe transect procedures will remain unknown.
- Record mapping shall be performed according to typical civil engineering mapping standards.
- Where necessary, existing drain tile routes will be located in the field by GPS location systems (<1m., Illinois State Plane East NAD 83) and recorded on final plans. The field staking process will include pipe invert cut stakes at all perimeter locations, strategic interior locations and 50' interval pin flagging along tile routes for electronic survey location by the project engineer if deemed necessary.
- Final drain tile mapping will be computer drafted on a base map including recent color digital aerial photography, topography and project limits. Mapped information will include the location of all existing drain tile routes and applicable drainage findings encountered during the field investigation process. A field report shall be attached to the plan containing evaluation information including size, flow, system effectiveness, restrictive siltation, pipe invert to ground surface depth, pipe type / quality, system classification and specific field notes.
- Environmental Investigations
 - Soil Management Program
 - Soil Sampling and Data Collection Develop Sample Analysis Plan to determine frequency and location of soil samples. Collect samples and perform laboratory analysis based on plan
 - Soil Management Plan Based on soil data, soils will be evaluated for worker safety and classified for offsite disposal, including preparation of LPC forms and coordination of soil acceptance with local facilities
 - Environmental Field Surveys
 - Wetland Delineation
 - Survey of threatened and endangered species
 - Cultural Resources/archaeological Investigations
 - Stream/Ditch Evaluation
- Existing Utility Investigations
 - Subsurface Utility Investigations (SUE)
 - Manage the SUE investigations including:
 - Utility Locating- Level A or Level B
 - Survey coordination
 - Permitting coordination
 - Use Canopy database to coordinate information
 - Coordinate with the Consultant Team to identify and compile utility locate needs and locations
 - Integrate other corridor field investigation needs into the SUE program (e.g. soil boring, etc.)
 - Field investigations of existing utilities including traffic control and survey using one or more of the following methodologies:

Test Hole/Potholing

- Underground utility to be exposed by non-destructive excavation method. The horizontal location, vertical location, material, size, quantity, and condition of utility facility to be documented using this locating method.
- As part of this task, the pavement core depth and material type can be documented. The Joliet AWSP Consultant Team can use this information for the pavement restoration plan.

Electromagnetic Locating

- Underground utility to be located using electromagnetic methods. This method provides non-destructive approximate locating of underground utilities using electromagnetic signals or low frequency communication signals by coupling the location device with a utility tracer wire. The approximate horizontal location and approximate vertical location of the utility to be documented using this locating method.
- Final Design Engineering services will be provided as described in section RC000. These documents will be submitted at the following milestones of the design development:
 - 60% Design Advance the project design from the 30% level, adding additional details to the drawings, providing preliminary specifications, Geotechnical Interpretive Report of the boring and testing performed, an updated Preliminary Engineering Report and proposed outline of the Geotechnical Baseline Report.
 - 90% Design Advance the project design from the 60% level, adding additional details to the drawings, providing completed specifications, Geotechnical Baseline Report, and Engineering Report.
 - 100% Design Complete project design and submit all drawings, specifications,
 Geotechnical Data Report and Engineering Report.
 - Ready-to-Advertise Modify the 100% design documents as required for bidding. It is assumed that this effort will not require changes to the design aspects of the documents, but rather only changes related to finalizing the drawings/specifications for bidding (e.g., signing/sealing drawings, finalizing front end documents based on bid date, etc.)

The design drawing submittals are anticipated to include the following sheets:

60%, 90% 100% Design

- Cover Sheet
- Location and Vicinity Maps
- List of Drawings
- Common Symbols
- Common Abbreviations
- General Notes and Symbols
- Overall Site Plan
- Alignment and Control
- Easements
- Demolition Overall/Key Plan
- Demolition Sheets
- Regional Main Overall/Key Map
- Regional Main Plan & Profile Sheets
- Regional Main Specific Detailed Plans
- Regional Main Details
- Boring/Crossing Details

60%, 90% 100% Design

- Corrosion Control Details
- SCADA Details
- Utility Relocation Plan & Profile
- Water Main Details
- Sanitary Sewer Details
- Storm Sewer Details
- Restoration Overall/Key Plan
- Restoration Plan Sheets
- Roadway Restoration Details
- SESC Overall/Key Plan
- SESC Plan Sheets
- SWPP Details
- MOT Overall
- MOT Plan sheets
- MOT Intersection/Multistage
- MOT Temp Signals
- MOT Details
- Structural Plans
- Structural Details
- Mechanical Plans
- Mechanical Details
- Soil Boring Overall Plan and Boring Data
- SUE Overall Plan and Pothole Data
- Cost Estimating As described in section RC000, Class 3 and 2 OPCCs will be submitted with the 60% and 100% design packages, respectively.
- Land Acquisition The CIP #6 transmission main design teams will coordinate with and support the land acquisition specialists responsible for the efforts described in the Amendment No. 3 scope for task RB400. Based on the 30% design activities completed, the design teams have produced updated estimates of the number and type of acquisitions required for each CIP #6 transmission main work package. Budget for prior acquisition estimates developed under Amendment No. 3 is included in the land acquisition allowance previously authorized under Amendment No. 3. Budget included under Amendment No. 4 is for additional acquisition activities determined to be necessary and is included in the individual work package budgets.
- Utility Relocation Coordination Coordination and management of utility data requests, data obtained from each utility, conflicts between existing utilities with proposed regional transmission main, and if needed, coordination of relocation of existing utilities.

Existing Utility Coordination and Data Collection

- JULIE Design Stage Locate Request
 - Prepare and submit JULIE design stage locate requests based on current transmission main alignment upon direction from design engineer.
- Update the utility database for the corridor.
 - Compile the information received from the design stage locate requests and update the corridor's utility database.
 - o Follow up with the facility owners and municipalities as needed to collect the data.

- Manage this database and make this information available to the design section engineers.
- QA/QC of the base file
 - Work with design engineer to review CAD base utility file.

Corridor Wide Utility Tracking and Standards

A specific member of the Consultant Team will be responsible for utility tracking and standards which will include the following general tasks:

- Create a Design Utility Report (DUR)
 - o Prepare DUR's for each design section using Canopy database. The DUR tracks the coordination, relocation, costs, review status, permitting, etc. for each utility.
 - Provide DUR's to each design engineer and review status.
 - Create overall DUR for programmatic level reporting.
- Create a Notification of Utility Interference (NOI)
 - With the design engineer determine if the proposed transmission main may be in conflict with existing facilities and prepare NOIs. Track information in Canopy database system.
 - Document the responses from the facility owner and track the precautions or protection measures needed for construction.
- Standards and Specifications
 - Develop utility standards and specifications to be used in each construction package. This
 will allow for uniform utility standards and specifications throughout the program. Standards
 and specifications will include such topics such as utility contacts and requirements
 associated with watch and protect, construction protection, and clearances.

Utility Reimbursement Program

Coordinate with design engineer and manage a Utility Reimbursement Program to fund the
utility relocations required for this project. Utility Reimbursement Program will document and
track funding, estimating, utility agreements between water commission and utility companies,
utility work orders, utility change orders, and invoices.

Utility Relocation Analysis

- Coordinate between the Consultant Team and utility company to develop a utility relocation cost benefit analysis to determine the most economical solution to utility conflicts.
 - Coordinate between the design engineer and utility company to develop a schedule analysis. This will determine what the best option is to keep the project on schedule, whether it be redesigning transmission main around the utility or relocating the utility.
- Corrosion Protection Analysis of soil conditions and design of a passive cathodic protection system.
- Permitting Permit requirements will be determined, applications prepared, and submittals completed by the Consultant Team. Additional or overall permit tracking will occur at the design level.
- Bidding Assistance Bidding assistance activities as defined in section RC000 will be provided for this work package.

Stray Current Interference Study

An AC interference study will be performed on the CIP #6 portions of the AWSP water transmission main system as described under task RC200 and documented in a single report addressing potential stray current interference issues along the transmission main alignment. Budget for the portion of the analysis related to CIP #6 is included under RC600.

RC601 AWSP-06-01 Regional Transmission Main – A

Scope and budget for preliminary design services for Regional Transmission Main – Section A were authorized under Amendment No. 3. Under Amendment No. 4 the preliminary engineering design will be progressed through final design, bidding support and engineering services during construction. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Meetings and Coordination

- Consultant Team Meetings One (1) per week per design phase.
- GPWC Member Community Meetings monthly
- Permit Agency Meetings One (1) per agency per design phase; excludes environmental and pipeline permitting agencies.

Field Investigations

Existing Utility Investigation – The allocation of utility investigations is estimated as follows:

SUE	Estimated No. Of Locations
Test Hole/Potholing	85
Electromagnetic Locating	15
Sonde	35

Design Engineering

Drawing Sheet Estimate:

Phase	No. Of Sheets
60%, 90%, 100%	285 (each submittal)

Land Acquisition

Upon completion of the 30% design for this work package, the design team determined that the number of easements required is greater than anticipated when Amendment No. 3 was prepared. Budget for non-survey services related to acquisition of the original easements is allocated as shown in Section RB400. Additional scope and budget for services related to the acquisition of the easements required is included in Amendment No. 4. The table below shows the number of additional easements assumed to be required for AWSP-06-01.

	Permanent Easements	Temporary Easements
Amend No. 4 Requirements	16	29
Amend No. 3 Allowance	\$^	15,245
Supplemental Easement Acquisition	\$451,649	
Total Easement Acquisition Budget	\$466,894	

Anticipated Permits

Type/Entity	No. Of Permits	Notes
IEPA	4	NOI, Construction, LPC-662,
		LPC-663
USACE	1	Joint Permit
Municipal	2	Romeoville, Crest Hill;
		1 permit/work package
Will Co. DOT	1	1 permit/work package
ComEd	1	1 permit/crossing

Railroad	1	CN Railroad:
		1 permit/crossing
Pipeline	3	ONEOK NGL Pipeline,
		Natural Gas Pipeline Co of
		America (KMI);
		1 permit/crossing
Total	14	

Office Engineering Services During Construction

Effort required for office engineering services during construction for the tunnel extension has been estimated based on the framework presented in Section RC000.

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 26 months.
- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 80 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.
- RFI Reviews It is assumed that the office Consultant Team will respond to a total of 80 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 13 change orders will be reviewed for this work package as defined in section RC000.
- Shop Witness Testing No shop witness testing is anticipated for this work package
- Field and Miscellaneous Meetings. A construction duration of 26 months has been assumed for the reoccurring meetings listed below.
 - Pre-Construction Meeting It is assumed that two (2) team members will attend the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 52 ½-day meetings will be attended by up to two (2) office Consultant Team members.
 - Conference Calls A total of 52 one-hour conference calls are anticipated over the duration of this project.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - IEPA drinking water construction permit
 - USACE environmental permit
 - o Village of Romeoville construction permit
 - City of Crest Hill construction permit
 - WCDOT construction permit
 - Canadian National Railroad utility crossing permit
 - ONEOK NGL Pipeline, Natural Gas Pipeline Co of America (KMI) utility crossing permit
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities during construction:
 - o ComEd
 - o Nicor
 - ONEOK
 - Kinder Morgan
 - Comcast
 - o AT&T
 - Village of Romeoville (water, sewer)
 - City of Crest Hill (water, sewer)
 - WCDOT (signalization, lighting, drainage)

- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 285 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

RC602 AWSP-06-02 Regional Transmission Main – B

Scope and budget for preliminary design services for Regional Transmission Main – Section B were authorized under Amendment No. 3. Under Amendment No. 4 the preliminary engineering design will be progressed through final design, bidding support and engineering services during construction. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Meetings and Coordination

- Consultant Team Meetings One (1) per week per design phase
- GPWC Member Community Meetings monthly
- Permit Agency Meetings One (1) per agency per design phase; excludes environmental and pipeline permitting agencies.

Field Investigations

Existing Utility Investigation – The allocation of utility investigations is estimated as follows:

SUE	Estimated No. Of Locations
Test Hole/Potholing	77
Electromagnetic Locating	11

Design Engineering

Drawing Sheet Estimate:

Phase	No. Of Sheets
60%, 90%, 100%	275 (each submittal)

Land Acquisition

Upon completion of the 30% design for this work package, the design team determined that easements are not required for AWSP-06-02.

Anticipated Permits

Type/Entity	No. Of Permits	Notes
IEPA	4	NOI, Construction, LPC-662, LPC-663
USACE	2	Joint Permit
IDNR	2	Stream Crossings
Municipal	1	Joliet; 1 permit/work package
IDOT	2	1 permit/crossing
FPD Will County	1	1 permit/crossing
ComEd	1	1 permit/crossing
Pipeline	1	Natural Gas Pipeline Co of America (KMI);
		1 permit/crossing
Total	14	

RC603 AWSP-06-03 Regional Transmission Main - C

Scope and budget for preliminary design services for Regional Transmission Main – Section C were authorized under Amendment No. 3. Under Amendment No. 4 the preliminary engineering design will be progressed through final design, bidding support and engineering services during construction. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Meetings and Coordination

- Consultant Team Meetings One (1) per week per design phase
- GPWC Member Community Meetings monthly
- Permit Agency Meetings One (1) per agency per design phase; excludes environmental and pipeline permitting agencies.

Field Investigations

Existing Utility Investigation – The allocation of utility investigations is estimated as follows:

SUE	Estimated No. Of Locations
Test Hole/Potholing	17
Electromagnetic Locating	13

Design Engineering

Drawing Sheet Estimate:

Phase	No. Of Sheets
60%, 90%, 100%	180 (each submittal)

Land Acquisition

Upon completion of the 30% design for this work package, the design team determined that the number of easements required is greater than anticipated when Amendment No. 3 was prepared. Budget for non-survey services related to acquisition of the original easements is allocated as shown in Section RB400. Additional scope and budget for services related to the acquisition of the easements required is included in Amendment No. 4. The table below shows the number of additional easements assumed to be required for AWSP-06-03.

	Permanent Easements	Temporary Easements
Amend No. 4 Requirements	1	2
Amend No. 3 Allowance	\$3	30,491
Supplemental Easement Acquisition	\$4,135	
Total Easement Acquisition Budget	\$34,626	

Anticipated Permits

Type/Entity	No. Of Permits	Notes
IEPA	4	NOI, Construction, LPC-662, LPC-663
USACE	1	Joint Permit
Municipal	2	Joliet, Shorewood; 1 permit/work package

IDOT	2	1 permit/crossing
Pipeline	1	Natural Gas Pipeline Co of America (KMI); 1 permit/crossing
Total	10	

Office Engineering Services During Construction

Effort required for office engineering services during construction for Finished Water Transmission Main – Segment B has been estimated based on the framework presented in Section RC000 above.

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 26 months.
- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 90 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.
- RFI Reviews It is assumed that the office Consultant Team will respond to a total of 80 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 13 change orders will be reviewed for this work package as defined in section RC000.
- Shop Witness Testing It is assumed that two (2) shop witnessed tests will be provided under this activity. Each shop witnessed test is assumed to require one (1) team member for a total of two (2) days.
 - Large diameter valves
 - Large diameter water transmission main
- Field and Miscellaneous Meetings. A construction duration of 26 months has been assumed for the reoccurring meetings listed below.
 - Pre-Construction Meeting It is assumed that two (2) team members will attend in-person the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 52 ½-day progress meetings will be attended in-person by up to two (2) office Consultant Team members.
 - Conference Calls A total of 52 one-hour conference calls are anticipated over the duration of this project.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - o IEPA drinking water construction permit
 - USACE environmental permit
 - City of Joliet construction permit
 - Village of Shorewood construction permit
 - IDOT utility permit
 - Natural Gas Pipeline Co of America (KMI) utility crossing permit
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities during construction:
 - o ComEd
 - Nicor
 - Natural Gas Pipeline Co of America (KMI)
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 180 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

RC604 AWSP-06-04 Regional Transmission Main – D

Scope and budget for preliminary design services for Regional Transmission Main – Section D were authorized under Amendment No. 3. Under Amendment No. 4 the preliminary engineering design will be

progressed through final design, bidding support and engineering services during construction. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Meetings and Coordination

- Consultant Team Meetings One (1) per week per design phase.
- GPWC Member Community Meetings monthly
- Permit Agency Meetings One (1) per agency per design phase; excludes environmental and pipeline permitting agencies.

Field Investigations

• A drain tile survey is required along segments of the AWSP-06-04 alignment as listed below. The drain tile survey will be performed using the approach outlined under Section RC600.

Location	Length
Black Road	8,854'
County Line Road	16,090'
Mound Road	1,932'

- Field Survey Processing additional LIDAR data to widen the survey base file limits to ensure overlap with the water main alignment shift into the farm field.
- Utility Investigation The allocation of utility investigations is estimated as follows:

SUE	Estimated No. Of Locations
Test Hole/Potholing	12
Electromagnetic Locating	25

Design Engineering

Drawing Sheet Estimate:

Phase	No. Of Sheets
60%, 90%, 100%	400 (each submittal)

Land Acquisition

Upon completion of the 30% design for this work package, the design team determined that the number of easements required is greater than anticipated when Amendment No. 3 was prepared. Budget for non-survey services related to acquisition of the original easements is allocated as shown in Section RB400. Additional scope and budget for services related to the acquisition of the easements required is included in Amendment No. 4. The table below shows the number of additional easements assumed to be required for AWSP-06-04.

	Permanent Easements	Temporary Easements	
Amend No. 4 Requirements	33	30	
Amend No. 3 Allowance	\$232,238		
Supplemental Easement Acquisition	\$450,380		
Total Easement Acquisition Budget	\$682,618		

Anticipated Permits

Type/Entity	No. Of Permits	Notes
IEPA	4	NOI, Construction, LPC-662, LPC-663
USACE	1	Joint Permit
Municipal	1	Shorewood: 1 permit/work package
Troy Township	1	1 permit/work package
Seward Township	1	1 permit/work package
IDOT	1	1 permit/crossing
ComEd	1	1 permit/crossing
Pipeline	7	Northern Illinois Gas Co., Enbridge Energy, ONEOK NGL Pipeline, Natural Gas Pipeline Co of America (KMI), Amoco Oil Co., Guardian Pipeline, ANR Pipeline Co.; 1 permit/crossing
Total	17	

RC605 AWSP-06-05 Regional Transmission Main – E

Scope and budget for preliminary design services for Regional Transmission Main – Section E were authorized under Amendment No. 3. Under Amendment No. 4 the preliminary engineering design will be progressed through final design, bidding support and engineering services during construction. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Meetings and Coordination

- Consultant Team Meetings One (1) per week per design phase
- GPWC Member Community Meetings monthly
- Permit Agency Meetings One (1) per week per design phase, excludes environmental and pipeline permitting agencies.

Field Investigations

• Existing Utility Investigation – The allocation of utility investigations is estimated as follows:

SUE	Estimated No. Of Locations
Test Hole/Potholing	16
Electromagnetic Locating	0

• A drain tile survey is required along segments of the AWSP-06-05 alignment. The drain tile survey will be performed using the approach outlined under Section RC600.

Design Engineering

Drawing Sheet Estimate:

Phase	No. Of Sheets
60%, 90%, 100%	410 (each submittal)

Land Acquisition

Upon completion of the 30% design for this work package, the design team determined that the number of easements required is greater than anticipated when Amendment No. 3 was prepared. Budget for non-survey services related to acquisition of the original easements is allocated as shown in Section RB400. Additional scope and budget for services related to the acquisition of the easements required is included in Amendment No. 4. The table below shows the number of additional easements assumed to be required for AWSP-06-05.

	Permanent Easements	Temporary Easements	
Amend No. 4 Requirements	36	38	
Amend No. 3 Allowance	\$561,234		
Supplemental Easement Acquisition	\$212,795		
Total Easement Acquisition Budget	\$774,029		

Anticipated Permits

Type/Entity	No. Of Permits	Notes
IEPA	4	NOI, Construction, LPC-662, LPC-663
IDNR	1	Stream Crossing
USACE	1	Joint Permit
Municipal	2	Minooka, Channahon;
		1 permit/work package
Kendall Co. Highway Dept.	1	1 permit/work package
Seward Township	1	1 permit/work package
Aux Sable Township	1	1 permit/work package
Grundy County	1	1 permit/work package
IDOT	2	1 permit/crossing
Railroad	2	CSX Railroad, EJE Railroad;
		1 permit/crossing
ComEd	1	1 permit/crossing
Pipeline	5	Northern Illinois Gas Co. (Nicor), Kinder
		Morgan, Northern Border Pipeline Co.
		(3); 1 permit/crossing
Total	22	

General – Water Delivery Structures

The Water Delivery Structures will be used as the delineation point between the GPWC-owned infrastructure and member community-owned infrastructure. There will be a total of 13 Delivery Structures based on the 2024 Basis of Design report. Delivery Structure Work Packages and groupings are as follows:

AWSP-06-06 (Construction 2025-2026)

- Joliet Primary Water Delivery Structure (Vault Structure and Site Civil Only)
- Channahon Primary Water Delivery Structure (Vault Structure and Site Civil Only)
- Minooka Primary Water Delivery Structure (Vault Structure and Site Civil Only)
- Minooka Secondary Water Delivery Structure (Vault Structure and Site Civil Only)

AWSP-06-07 (Construction 2026-2027)

- Joliet Secondary Water Delivery Structure (Vault Structure and Site Civil Only)
- Romeoville Primary Water Delivery Structure (Vault Structure and Site Civil Only)
- Romeoville Secondary Water Delivery Structure (Vault Structure and Site Civil Only)
- Joliet Quaternary Water Delivery Structure (Vault Structure and Site Civil Only)

AWSP-06-08 (Construction 2027-2028)

- Mechanical, Electrical, and Plumbing (MEP) Installation (AWSP-06-06 WDS and AWSP-06-08)
- Shorewood Primary Water Delivery Structure (Vault Structure, Site Civil and MEP)
- Joliet Tertiary Water Delivery Structure (Vault Structure, Site Civil and MEP)
- Crest Hill Secondary Water Delivery Structure (Vault Structure, Site Civil and MEP)

AWSP-06-09 (Construction 2027-2029)

- Mechanical, Electrical, and Plumbing Installation (AWSP-06-07 WDS and AWSP-06-09)
- Crest Hill Primary Water Delivery Structure (Vault Structure, Site Civil and MEP)
- Channahon Secondary Water Delivery Structure (Vault Structure, Site Civil and MEP)

Amendment No. 3 covered the scope and budget for preliminary engineering design (30%) of all four (4) water delivery structure work packages and preliminary and final engineering design for one (1) work package (AWSP-06-08). Amendment No. 4 will cover the scope and budget to take the remaining three (3) water delivery structure work packages (AWSP-06-06, AWSP-06-07, AWSP-06-09) from preliminary design through final design; and provide office engineering services during construction for AWSP-06-06 and AWSP-06-07.

Note that a formal 60% submittal will not be included, but interim progress set will be reviewed with the commission.

Amendment No. 4 services include:

- Work Package Management services will be provided as defined by section RC000.
- Meetings and Coordination In addition to the meeting and coordination activities outlined in section RC000, the Consultant Team will coordinate with member communities and their third-party site designers.
- Design Standards Development Design standards applicable to the water delivery structures which
 are developed during the final design of the work package AWSP-06-08 facilities, as scoped under
 previous amendment, will be refined for the other work packages under this amendment.
- Field Investigations The Consultant Team will coordinate with Member Communities to complete
 geotechnical investigations as described below. It is assumed that field survey and environmental
 investigations for these sites will be provided by the member communities.
 - o Soil Management Program

- Soil Sampling and Data Collection Develop Sample Analysis Plan to determine frequency and location of soil samples. Collect samples and perform laboratory analysis based on plan.
- Soil Management Plan Based on soil data, soils will be evaluated for worker safety and classified for offsite disposal, including preparation of LPC forms and coordination of soil acceptance with local facilities.
- Final Design Engineering services, as described generally in section RC000 with details included below, will be provided for work packages AWSP-06-06, AWSP 06-07, and AWSP 06-09.
- Cost Estimating As described in section RC000, Class 2 OPCC's will be developed based on the 100% design package for AWSP-06-06, AWSP-06-07, and AWSP-06-09. Under Amendment No. 4, no additional OPCCs will be prepared for AWSP-06-08.
- Early Procurement Package No early procurement packages are included in this scope.
- Land Acquisition Land acquisition and site layout design are to be completed by member community
 third-party designers prior to Delivery Structure final design. Land acquisition is not planned for this
 work package, however, communication with commission member communities regarding necessary
 plot size, location, and temporary and permanent easement extents for the commission is included.
- Bidding Assistance Bidding services as described in section RC000 will be provided for all water delivery structure work packages

RC606 AWSP-06-06 Water Delivery Structure 1

Scope and budget for preliminary design services for AWSP-06-06 were authorized under Amendment No. 3. Under Amendment No. 4 the preliminary engineering design will be progressed through final design, bidding support and engineering services during construction. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Design Engineering

- 90% Design Advance the project design from the 30% level, adding additional details to the drawings, providing completed specifications and Geotechnical Interpretive Report of the boring data provided by the member communities, final Preliminary Engineering Report (updated from 30%), and a Class 2 OPCC.
- 100% Design Complete project design and submit all drawings and specifications.
- Ready-to-Advertise Modify the 100% design documents as required for bidding. It is assumed
 that this effort will not require changes to the design aspects of the documents, but rather only
 changes related to finalizing the drawings/specifications for bidding (e.g., signing/sealing drawings,
 finalizing front end documents based on bid date, etc.)

It is assumed that the final bid set of documents for work package AWSP-06-06 will contain up to 105 drawings as listed below.

G (General) -Sheets

- Cover Sheet
- Location and Vicinity Maps
- List of Drawings
- Common Symbols
- Common Abbreviations
- Soil Borings
- Pipe Schedule

C (Civil) -Sheets

General Notes and Symbols

- Overall Site Plans, Control Points, Easements, Grading Plans, Traffic Management Plan
- Site Improvements
- Water Main Details
- Restoration or Landscape Plans
- Soil Erosion and Sediment Control
- SWPP Details

S (Structural) -Sheets

- General Notes and Symbols
- Structural Plan and Sections
- Structural Details

M (Mechanical) -Sheets

- General Mechanical Notes and Symbols
- Mechanical Plan and Sections
- Mechanical Details

I (Instrumentation and Controls) -Sheets

- General I&C Notes and Symbols
- I&C Details and Control Schematics
- PIDs

E (Electrical) -Sheets

- Electrical Site Plan
- Electrical Plan (Power and Lighting)
- One-Line Diagram
- Electrical Details and Conduit Schedules

HVAC (Building Mechanical) -Sheets

- General HVAC Notes and Symbols
- General Plumbing Notes and Symbols
- HVAC Plan and Sections
- HVAC Details
- Plumbing Plan and Sections
- Plumbing Details

A (Architectural) -Sheets

- General Mechanical Notes and Symbols
- Life Safety Plan

Office Engineering Services During Construction

Effort required for office engineering services during construction for this work package has been estimated based on the framework presented in Section RC000.

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 15 months.
- Conformed Documents A total of 80 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 20 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.
- RFI Reviews It is assumed that the office Consultant Team will respond to a total of 40 RFIs for this work package as defined in section RC000.

- Change Order Preparation/Review It is assumed that eight (8) change orders will be reviewed for this work package as defined in section RC000.
- Shop Witness Testing It is assumed that one (1) shop witnessed test will be provided under this activity.
 - Flowmeters or Flow Control Valves
- Field and Miscellaneous Meetings. A construction duration of 15 months has been assumed for the reoccurring meetings listed below.
 - Pre-Construction Meeting It is assumed that two (2) team members will attend the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 15 ½-day meetings will be attended by up to two (2) office Consultant Team members.
 - Conference Calls A total of 30 one-hour conference calls are anticipated over the duration of this project.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - o IEPA drinking water construction permit
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities during construction:
 - o ComEd
 - o Nicor
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 105 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

RC607 AWSP-06-07 Water Delivery Structure 2

Scope and budget for preliminary design services for AWSP-06-07 were authorized under Amendment No. 3. Under Amendment No. 4 the preliminary engineering design will be progressed through final design, bidding support and engineering services during construction. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Design Engineering

- 90% Design Advance the project design from the 30% level, adding additional details to the drawings, providing completed specifications and Geotechnical Interpretive Report of the borings provided by member communities, final Preliminary Engineering Report (updated from 30%), and a Class 2 OPCC.
- 100% Design Complete project design and submit all drawings and specifications.
- Ready-to-Advertise Modify the 100% design documents as required for bidding. It is assumed
 that this effort will not require changes to the design aspects of the documents, but rather only
 changes related to finalizing the drawings/specifications for bidding (e.g., signing/sealing drawings,
 finalizing front end documents based on bid date, etc.)

It is assumed that the final bid set of documents for work package AWSP-06-07 will contain up to 105 drawings as listed below.

G (General) -Sheets

- Cover Sheet
- Location and Vicinity Maps
- List of Drawings
- Common Symbols
- Common Abbreviations
- Soil Borings

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C (Civil) -Sheets

- General Notes and Symbols
- Overall Site Plans, Control Points, Easements, Grading Plans, Traffic Management Plan
- Site Improvements
- Water Main Details
- Restoration or Landscape Plans
- Soil Erosion and Sediment Control
- SWPP Details

S (Structural) -Sheets

- General Notes and Symbols
- Structural Plan and Sections
- Structural Details

M (Mechanical) -Sheets

- General Mechanical Notes and Symbols
- Mechanical Plan and Sections
- Mechanical Details

I (Instrumentation and Controls) -Sheets

- General I&C Notes and Symbols
- I&C Details and Control Schematics
- PIDs

E (Electrical) -Sheets

- Electrical Site Plan
- Electrical Plan (Power and Lighting)
- One-Line Diagram
- Electrical Details and Conduit Schedules

HVAC (Building Mechanical) -Sheets

- General HVAC Notes and Symbols
- General Plumbing Notes and Symbols
- HVAC Plan and Sections
- HVAC Details
- Plumbing Plan and Sections
- Plumbing Details

A (Architectural) -Sheets

- General Mechanical Notes and Symbols
- Life Safety Plan

Office Engineering Services During Construction

Effort required for office engineering services during construction for this work package has been estimated based on the framework presented in Section RC000.

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 15 months.
- Conformed Documents A total of 80 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 20 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.

- RFI Reviews It is assumed that the office Consultant Team will respond to a total of 40 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that eight (8) change orders will be reviewed for this work package as defined in section RC000.
- Shop Witness Testing It is assumed that one (1) shop witnessed test will be provided under this activity.
 - Flowmeters or Flow Control Valves
- Field and Miscellaneous Meetings. A construction duration of 15 months has been assumed for the reoccurring meetings listed below.
 - Pre-Construction Meeting It is assumed that two (2) team members will attend the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 15 ½-day meetings will be attended by up to two (2) office Consultant Team members.
 - Conference Calls A total of 30 one-hour conference calls are anticipated over the duration of this project.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - o IEPA drinking water construction permit
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities during construction:
 - o ComEd
 - Nicor
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 105 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

RC608 AWSP-06-08 Water Delivery Structure 3

Scope and budget for completion of final design engineering for AWSP-06-08 were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are soils management, permitting, and bidding support as described in section RC000.

RC609 AWSP-06-09 Water Delivery Structure 4

Scope and budget for preliminary design services for AWSP-06-09 were authorized under Amendment No. 3. Under Amendment No. 4 the preliminary engineering design will be progressed through final design and bidding support. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Design Engineering

- 90% Design Advance the project design from the 30% level, adding additional details to the drawings, providing completed specifications and Geotechnical Interpretive Report of the borings provided by member communities, final Preliminary Engineering Report (updated from 30%), and a Class 2 OPCC.
- 100% Design Complete project design and submit all drawings and specifications.
- Ready-to-Advertise Modify the 100% design documents as required for bidding. It is assumed
 that this effort will not require changes to the design aspects of the documents, but rather only
 changes related to finalizing the drawings/specifications for bidding (e.g., signing/sealing drawings,
 finalizing front end documents based on bid date, etc.)

It is assumed that the final bid set of documents for work package AWSP-06-09 will contain up to 84 drawings as listed below.

G (General) -Sheets

- Cover Sheet
- Location and Vicinity Maps
- List of Drawings
- Common Symbols
- Common Abbreviations
- Soil Borings
- Pipe Schedule

C (Civil) -Sheets

- General Notes and Symbols
- Overall Site Plans, Control Points, Easements, Grading Plans, Traffic Management Plan
- Site Improvements
- Water Main Details
- Restoration or Landscape Plans
- Soil Erosion and Sediment Control
- SWPP Details

S (Structural) -Sheets

- General Notes and Symbols
- Structural Plan and Sections
- Structural Details

M (Mechanical) -Sheets

- General Mechanical Notes and Symbols
- Mechanical Plan and Sections
- Mechanical Details

I (Instrumentation and Controls) -Sheets

- General I&C Notes and Symbols
- I&C Details and Control Schematics
- PIDs

E (Electrical) -Sheets

- Electrical Site Plan
- Electrical Plan (Power and Lighting)
- One-Line Diagram
- Electrical Details and Conduit Schedules

HVAC (Building Mechanical) -Sheets

- General HVAC Notes and Symbols
- General Plumbing Notes and Symbols
- HVAC Plan and Sections
- HVAC Details
- Plumbing Plan and Sections
- Plumbing Details

A (Architectural) -Sheets

- General Mechanical Notes and Symbols
- Life Safety Plan

RC700 CIP #7: Mega Crossings

Final design engineering and bidding support services for the CIP #7 work packages were authorized under Amendment No. 3. Amendment No. 4 scope and budget for these work packages is limited to:

- Geophysical borehole scanning to better define rock characteristics and support the trenchless design.
- Supplemental land acquisition activities required to support negotiation and documentation of easements beyond those originally anticipated.
- Fish barrier modelling, testing, and design services.
- Office engineering services during construction as outlined in Section RC000.

RC701 AWSP-07-01: Cal-Sag Crossing

Scope and budget for completion of final design engineering and bidding support services for the Cal Sag Crossing were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Geophysical Borehole Scanning

Based on the information obtained thus far in the geotechnical boring program, the design team has determined that geophysical borehole scans will provide additional information to better define the rock characteristics. Budget has been included for scans of two (2) holes and drilling support.

Supplemental Land Acquisition Activities

Upon completion of the 30% design for this work package, the design team determined that the number of easements required is greater than anticipated when Amendment No. 3 was prepared. Budget for non-survey services related to acquisition of the original easements is allocated as shown in Section RB400. Additional scope and budget for services related to the acquisition of the easements required is included in Amendment No. 4. The table below shows the number of additional easements assumed to be required for AWSP-07-01.

	Permanent Easements	Temporary Easements	
Amend No. 4 Requirements	3	3	
Amend No. 3 Allowance	\$0		
Supplemental Easement Acquisition	\$64,286		
Total Easement Acquisition Budget	\$64,286		

Office Engineering Services During Construction

During construction of the Cal Sag Mega Crossing, the following office support tasks are anticipated to include:

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 27 months.
- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 50 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.
- RFI Reviews It is assumed that the office Consultant Team will respond to a total of 50 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 14 change orders will be reviewed for this work package as defined in section RC000.

- Shop Witness Testing It is assumed that three (3) shop witnessed tests will be provided under this activity. Each shop witnessed test is assumed to require one (1) team member for a total of two (2) days.
 - Large diameter valves
 - Large diameter water transmission main
 - Large diameter water transmission main pipe transition assembly
- Field and Miscellaneous Meetings. A construction duration of 27 months has been assumed for the reoccurring meetings listed below.
 - o Pre-Construction Meeting It is assumed that two (2) Consultant Team members will attend the $\frac{1}{2}$ -day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 54 ½-day meetings will be attended by up to two (2) office Consultant Team members.
 - Conference Calls A total of 54 one-hour conference calls with up to 2 Consultant Team members
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - IEPA drinking water construction permit
 - MWRD construction permit
 - Village of Palos Park construction permit
 - USACE Section 408 waterway crossing permit
- Permitting Compliance Monthly site visits will be undertaken to confirm compliance with environmental permitting requirements.
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities during construction:
 - Buckeye Partners Pipeline Company
 - o ComEd
 - West Shore Pipeline Company
 - Nicor
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 30 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

RC702 AWSP-07-02: Des Plaines River Crossing

Scope and budget for completion of final design engineering and bidding support services for the Cal Sag Crossing were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Geophysical Borehole Scanning

Based on the information obtained thus far in the geotechnical boring program, the design team has determined that geophysical borehole scans will provide additional information to better define the rock characteristics. Budget has been included for scans of two (2) holes and drilling support.

Fish Barrier Modeling

Modeling of the currents from the Fish Barrier will be completed to understand how it might affect the tunnel and the transmission main over the long term.

Fish Barrier Testing

Electrical impulse testing of the currents from the Fish Barrier will be completed to understand how it might affect the tunnel and the transmission main over the long term.

Fish Barrier Mitigation

A mitigation system will be designed to protect the transmission main from negative impacts due to stray currents over the long term.

Supplemental Land Acquisition Activities

Upon completion of the 30% design for this work package, the design team determined that the number of easements required is greater than anticipated when Amendment No. 3 was prepared. Budget for non-survey services related to acquisition of the original easements is allocated as shown in Section RB400. Additional scope and budget for services related to the acquisition of the easements required is included in Amendment No. 4. The table below shows the number of additional easements assumed to be required for AWSP-07-02.

	Permanent Easements	Temporary Easements
Amend No. 4 Requirements	12	3
Amend No. 3 Allowance	\$0	
Supplemental Easement Acquisition	\$194,128	
Total Easement Acquisition Budget	\$194,128	

Office Engineering Services During Construction

During construction of the Des Plaines Mega Crossing, the following office support tasks are anticipated to include:

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 36 months.
- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 70 original submittals and subsequent resubmittals be reviewed for this work package as defined in Section RC000.
- RFI Reviews It is assumed that the office Consultant team will respond to a total of 60 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 18 change orders will be reviewed for this work package as defined in section RC000.
- Shop Witness Testing It is assumed that three (3) shop witnessed tests will be provided under this activity. Each shop witnessed test is assumed to require one (1) team member for a total of two (2) days.
 - Large diameter valves
 - o Large diameter water transmission main
 - o Large diameter transmission main pipe transition assembly
- Field and Miscellaneous Meetings. A construction duration of 36 months has been assumed for the reoccurring meetings listed below.
 - o Pre-Construction Meeting It is assumed that two (2) Consultant Team members will attend the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 72 ½-day meetings will be attended by up to two (2) office Consultant Team members.
 - Conference Calls A total of 72 one-hour conference calls with up to two (2) Consultant Team members.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - IEPA drinking water construction permit
 - Will County Forest Preserve construction permit

- USACE Section 408 waterway crossing permit
- o Village of Romeoville construction permit
- NRG access/construction permit
- o Citgo access/construction permit
- Permitting Compliance Monthly site visits will be undertaken to confirm compliance with environmental permitting requirements.
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities during construction:
 - o ComEd
 - Village of Romeoville (water, sewer)
 - Nicor
 - o AT&T
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 40 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

RC1000 CIP #10 Commission Office

Amendment No. 4 does not include additional scope and budget for design of a commission office. Coordination with the Village of Romeoville regarding buildout of office space at the Ovation Center will be performed using budget previously allocated under Amendment No. 3. Services related to the design of a 4,000 square foot building addition at the CIP #3 Pump Station to house the GPWC Controls and Operations Center will be performed as part of work package AWSP-03-01. The effort for the design of the building addition has been included in CIP #3.

RC1100 CIP #11 System-wide Commissioning and Start-up

RC1101 AWSP-11-01: System-wide Commissioning and Start-up

Scope and budget for preparation of a preliminary Commissioning and Start-up (C&SU) Plan for the regional elements of the AWSP was included in Amendment No. 3.

Once the preliminary C&SU Plan is approved, the Consultant Team will prepare draft and final bidding documents for procurement of a System-wide Commissioning Contractor. The procurement documents will define the responsibilities of the contractor related to:

- Inspection of individual work packages as construction is completed.
- Maintenance and/or protection of constructed infrastructure between acceptance of the original construction and placement of the infrastructure into services.
- System-wide commissioning and start-up.

The Consultant Team will assist with bidding phase including answering bidder questions, issuing up to two (2) addenda, and evaluation of proposals, and recommendation letter.

Once a Commissioning Contractor has been selected, the Consultant Team will monitor the activities of the Commissioning Contractor and coordinate activities through the construction phase including coordination with the various Work Package Contractors, system-wide integrator (AWSP-05-02) and the GPWC. During this phase the Commissioning Contractor will develop the final C&SU Plan including detailed activities for the three main phases of the C&SU task as defined in the preliminary C&SU Plan: maintenance, precommissioning, and commissioning.

As construction of a Work Package is complete and handed over to the GPWC, the maintenance phase for that Work Package will begin. The maintenance phase will end once system pre-commissioning and commissioning take place. During this maintenance phase, the Commissioning Contractor will maintain the components of each of the Work Packages. Following the maintenance phase, the Commissioning Contractor will be responsible for system wide pre-commissioning and commissioning as outlined in the C&SU plan. Budget for oversight of field activities associated with the maintenance, pre-commissioning, and commissioning phases of the system-wide commissioning and start-up plan will be included under Task RD1101 in a future Amendment.

RD000 Construction Management

The Consultant Team will provide Construction Management (CM) Services as outlined below for GPWC and Joliet construction contracts. Amendment 4 will include CM services for the work packages listed in RC000, Table 4.

Construction Management Services

The Consultant Team will plan and organize the construction management work necessary for construction of the AWSP as set forth below. The Consultant Team members providing CM services (CM Team) shall provide the following services:

- Obtain Contractor's detailed construction schedule (baseline and progress), evaluate progress and coordinate with controls to ensure correlation between the Master Program Schedule, Master Program Deliverable List and construction contracts.
- Initiate and lead pre-construction meetings, prepare minutes, and track action items to completion.
- Review and respond to construction Contractor submittals. Distribute submittals to Design Team
 and coordinate a timely response. Review answers and prepare formal response to construction
 Contractor within contract required number of days of receipt. Update the submittal log in the
 program management information system.
 - Prior to any review of Contractor submittals, Contractor shall confirm in writing that it has reviewed the submittal, and that the submittal complies with the Contract Documents and are, where required by applicable law, properly signed and sealed by the authoring professional retained by the Contractor.
 - Review of Contractor submittals does not constitute approval or acceptance of any error, omission, discrepancy or deviation contained in Contractor submittal.
- Review and respond to construction Contractor Requests for Information (RFI). Distribute RFIs to
 Design Team and coordinate a timely response. Review answers and prepare formal response to
 construction Contractor within contract required number of days of receipt. Update the RFI log in
 the program management information system and coordinate changes to the specifications and
 drawings, if necessary, as determined by CM Team and Design Team.
- Schedule and conduct weekly construction progress meetings with the construction Contractor.
 Provide meeting agendas and discuss the schedule, specifically the two-week look ahead, near-term critical activities, clarifications and problems which need resolution, coordination with other Contractors, status of change orders, submittals, RFI, safety issues, Occupational Safety and Health Administration visits and citations, and other topics. Identify action items, assign responsibility for the action and date the action is to be completed. Prepare notes of the meetings and include identified action items and respective due date.
- Conduct other coordination meetings and workshops as necessary to discuss and resolve issues
 relating to the management and coordination across all work packages. Document the meetings
 and record action items assigned to project team members.
- Review administrative submittals received from the construction Contractor for general conformance with the intent of the contract documents' requirements. Check each submittal against the construction Contractor's schedule for potential impacts. Provide written comments on the

submittal and return to the construction Contractor as required per contract. Review of Contractor submittals does not constitute approval or acceptance of any error, omission, discrepancy or deviation contained in Contractor submittal. Any proposed alternate, substitute or deviation from Project requirements must be specifically identified in writing by Contractor and submitted to CM Team

- Review and coordinate approval of a Schedule of Values.
- Conduct monthly schedule and progress payment reviews with the construction Contractor.
 Receive and review construction Contractor pay requests for processing according to the contract terms. Use the Schedule of Values and actual quantities installed (as reported by the Contractor) as a basis for the recommendation.
- Coordinate with the Consultant Team Permitting Lead who will provide compliance field inspections in accordance with permit requirements.
- Coordinate evaluation of "or-equal" product substitution requests with the Design Team, and procurement vendors and manufacturers. If cost differential is identified, prepare change documentation with assistance from the Program Controls Team.
- Compile Contractor's required construction and inspector's daily construction reports into the program management information system.
- Generate and track Non-Conformance Reports from identification through resolution.
- Provide cost estimates and related support for baseline claims.
- Initiate and review Change Orders when a change in the work or an emergency requires immediate commitment and direction without engineering review or design issuance.
- Manage the Design Change process as needed to maintain the design intent.
- Prepare change documentation for GPWC review and approval. Participate in regularly scheduled meetings with the Program Director and designated member representatives to review and process change orders.
- Identify and track potential changes to the work. Update the change log in the program management information system and monitor all construction, Contractor or Commission initiated, changes to the work. Prepare written justification and cost estimates for each extra work or change item with assistance from the Program Controls Team. Justification shall include a statement of extra work or change, background leading to issue, resolution alternatives, and resolution recommendation for action through the change process. Support preparation of change orders and the finalization of negotiations and receipt of all supporting documentation. Manage execution of contract documents. Support Program Procurement for implementation of change orders as required and amend contract accordingly. Track and maintain change order log in program management information system.
- Actively seek early identification of potential claims. Investigate the of extent, value, potential for settlement or potential for litigation based on information available to the Consultant Team. Initiate and coordinate a written response.
- Upon the project completion, verify that the construction Contractor has made all payments to the subcontractors and vendors, and that any stop notices or liens have been released. This verification is based solely on the Consultant Team's review of the Final Lien Waiver from the construction Contractor prior to recommending final payment.
- Coordinate initial interim operations of projects with the construction Contractor and Commissioning Contractor. This coordination will be accomplished by the Consultant Team through initiating meetings among the construction Contractor and Commissioning Contractor.
- Maintain a working set of red lines throughout the construction phase and generate as-built record
 drawings at the end of construction. The red lines will be provided by the construction Contractor,
 using the issued for construction documents prepared by the Design Team. The Consultant Team
 will not separately validate the accuracy or completeness of such red lines
- Follow up with the construction Contractor so that all Operations and Maintenance (O&M) Manuals are submitted completely.

- Take the lead in negotiating and closing out the construction contract.
- Where appropriate, recommend acceptance of the work by preparing a letter of Certificate of Substantial Completion. Such recommendations are based on the visual observations by the CM Team.
- Where appropriate, recommend final payment for completed work, in the form of release of retention to the construction Contractor in accordance with contract requirements.
- Prepare detailed project lists of deficiencies and omissions actually observed and identified at substantial completion of the project. Upon written notification by the construction Contractor of its correction of deficiencies, schedule, coordinate, and conduct a final walk-through and project review prior to the acceptance of work. Based on CM Team's visual observations, determine whether work, testing, clean-up, and construction Contractor demobilization are complete.

Construction Inspection

Construction Inspectors in the field will observe construction installation to assess whether it is generally in accordance with the drawings and specifications through the following activities:

- Observe for general compliance with plans and specifications regarding standards, workmanship, and quality. Coordinate the Contractor's pre-construction and post-construction inspections where applicable to determine impact of construction activities on proximate features.
- Coordinate permit compliance field inspections in accordance with permit requirements including environmental and cultural resources inspections.
- Confer with the construction Contractors' field representative regarding work or materials that
 deviate from plans and specification. Issue non-compliance reports and tags and observe that
 approved corrective measures are applied and documented.
- Document key materials delivered to the field and confirm stored materials are generally protected from the usual weather elements.
- Review Contractor's survey procedures for general compliance with the specifications. Document
 whether the Contractor is implementing contract required procedures based on the visual
 observations.
- Attend pre-construction, progress and other meetings as required.
- Prepare Daily Inspection Reports on approved forms. Include date, day of week, weather
 conditions, record activity, labor and equipment performing work by activity. The reports will include
 a description of work performed and document issues identified, clarifications provided to the
 construction Contractor, corrections that were completed from previous day's work, visitors and
 incident(s).
- Prepare incident reports as needed and follow up with the Contractor for the Contractor to implement corrective measures. Assess responsibility for claims of damage to existing infrastructure, roadways, structures or property based on pre-construction video prepared by the Contractor and verify that damage not identified as a pre-existing condition in the video is to be addressed by the Contractor.
- Maintain a working set of red line drawings. Cross check the inspectors red line drawing with the Contractor's red lines on a monthly basis.
- Maintain a photographic log in accordance with the program standard procedures. Log all photographs in the program management information system.
- Confirm that project records are properly stored in the program management information system.

Testing at Work Package Completion

The CM Team will provide resources to support the startup and testing of the AWSP facilities constructed as part of each work package. Note that the AWSP projects that are completed early in the program will require GPWC to undertake interim maintenance activities prior to their incorporation with other AWSP

projects to complete the integrated AWSP delivery system. Testing responsibilities to be provided by the CM Team include:

- Managing the preparation of a start-up sequence plan and initiate equipment and systems checks.
- Compiling documentation provided by equipment suppliers including standard operating procedures, installation instructions, and O&M manuals.
- Witnessing start-up, testing and package completion activities. Collect and evaluate facility testing and performance data.
- Assisting in the troubleshooting, debugging, and resolution of problems related to the package completion.
- At the end of the testing period, prepare a Summary Report addressing the following:
 - Outline the work accomplished during the testing effort.
 - Document compliance of equipment, systems and processes with specified performance criterion and design requirements based on the results of the testing.
 - Document the receipt of O&M documentation required by the construction contract.
 - Document outstanding observed deficiencies or omissions in the constructed work according to terms of the construction contract.
 - Where appropriate make recommendations for potential modifications to the facilities including equipment, valving, piping, controls, etc. in an effort to optimize operations and/or provide life-cycle cost savings. No guarantee is provided in regard to foregoing.
 - Where appropriate make recommendations for changes needed to standard operating procedures in an effort to optimize the operation of built facilities, minimize maintenance and preserve the integrity of the assets. No quarantee is provided in regard to foregoing.
 - Where appropriate identify changes to O&M staffing in an effort to optimize operations or preserve the integrity of the assets. No guarantee is provided in regard to foregoing.

Safety

The Consultant Team Safety Officers will support the safe performance of the construction phase activities by:

- Implementing the program health and safety plan and review and update the plan on an annual basis.
- Reviewing Contractor safety plans for the limited purpose of confirming that safety plans have been developed, and not for the purpose of reviewing the plans for adequacy or sufficiency.
- Conducting periodic site visits to support safe work environments for Program staff and to observe Contractor compliance with their safety plans and contract requirements.
- Preparing safety reports and statistics for inclusion in the monthly Program Reports.
- Supporting the Commission and Commission Members with preparation and implementation of security, and evacuation and emergency response plans.

For the avoidance of doubt, Contractor shall be solely responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the Work. Neither the Consultant Team's role on the Project or site attendance will relieve the Contractor from its sole and exclusive responsibility to take all necessary precautions for the safety of, and protection to prevent damage, injury, or loss to:

- all persons on the Site or who may be affected by the Work;
- all the Work and materials and equipment to be incorporated therein, whether in storage on or off the Site; and
- other property at the Site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, other work in progress, utilities, and Underground Facilities not designated for removal, relocation, or replacement in the course of construction.

Construction Management Team

The CM Team for each construction contract will include a combination of a Project Construction Manager, Lead Resident Engineer (LRE), Resident Engineer (RE), Field Engineer and Inspectors. The CM Team will be led by the Program Construction Manager (PgCM) supported by a Safety Officer, Controls staff, Cost Engineers, and Schedulers. The CM Team roles and responsibilities are defined as follows:

<u>Program Construction Manager:</u> The Program Construction Manager is responsible for developing and implementing construction phase program management processes, managing the Consultant Team construction management staff, overseeing the construction program to track and monitor objectives for safety, quality, cost, schedule and commissioning. The Program Construction Manager is responsible for interfacing with Program staff, vendors and construction Contractors, supporting day-to-day administration of construction contracts, coordinating with the Program Leadership Team to resolve issues and prioritize decisions and leading the resolution of construction claims. Scope and budget for the Program Construction Manager has been included in RA1100.

<u>Project Construction Manager:</u> The Project Construction Manager reports directly to the Program Construction Manager and has responsibility for overseeing the construction field staff, monitoring project progress, developing construction staff reporting deliverables, continuous training and management of construction staff assignments across the various projects. The Project Construction Manager is responsible for interfacing with Program Construction Manager, construction contractors, supporting day-to-day activities of CM staff, coordinating with the field CM team to resolve issues, develop options for change order management, and lending to the resolution of construction claims.

<u>Lead Resident Engineers:</u> The LREs report directly to the Project Construction Manager and have responsibility for administering a sub-program of construction contracts, including management of the Consultant Team field staff. The LREs lead the construction change management process, support claims resolution, perform RE duties when RE's are not available, consolidate daily/weekly/monthly reporting, coordinate with other LRE's and the PgCM to resolve potential conflicts, prioritize issues resolution and manage CM Team staff across the Program, and identify risks and provides mitigation strategies.

Resident Engineers: The REs are responsible for the day-to-day activities related to administration and oversight of construction contracts, including coordinating regular meetings, managing the Contractor payment process, managing the Consultant Team onsite staff, document the Contractor's implementation of health and safety plans, evaluating potential contract changes, observing equipment testing, and reporting on and following non-conformances through resolution. The REs may have responsibility for administration of 1 or more construction contracts.

<u>Field Engineers</u>: The Field Engineers provide on-site support to the REs. The Field Engineers manage the workflow for the Consultant Team's project documentation (daily reports, submittal reviews, RFI responses, meeting notes); coordinate materials testing, and review pay applications.

<u>Inspectors:</u> The Inspectors are responsible for observing and documenting stored materials and construction activities, and visual observations of work for general conformance with the contract documents. The inspectors document key activities in the program management information system daily. Inspectors will vary according to the tasks of the project. Inspection will be performed on construction installation activities, welding specifications, restoration quantities and verification.

Safety Officer: The Safety Officer role has been defined above.

<u>Schedulers:</u> The Schedulers review and analyze monthly Contractor schedule submittals and coordinate with the Program Scheduler to update the overall Program Schedule. The Schedulers may also participate in schedule meetings with the Contractor. The Schedulers will also provide schedule review and analysis as part of the change, claims and risk processes.

<u>Cost Engineers</u>: The Cost Engineers provide support to the CM Team with loan compliance tracking, review of contract payment applications, and review of Contractor estimates in support of the change process. The Cost Engineers will also assist the CM Team with the preparation of estimates for RFI responses.

<u>Controls Staff:</u> The Controls staff is available to assist Schedulers, Cost Engineers and Field Engineers with document management support for Program tools.

As work packages prepare for bidding, the PgCM will adjust the organization structure to efficiently deliver the CM services described in this section. The PgCM will provide semi-annual updates to the GPWC Program Director, and a formal presentation of staffing needs annually. The PgCM will have overall responsibility for managing existing staff and onboarding new staff such that the appropriate skill sets are available and assigned to the right construction contract.

Figure A4-1 provides the assumed level of effort (indicated as Full Time Equivalents) for the CM Team by month based on the current construction schedule. The figure shows projected staffing for all GPWC work packages. However, scope and budget included in Amendment No. 4 only includes services to be provided by:

- CM Support staff (CM Support, Schedulers, Controls, Safety Officer, Cost Engineers, and QA/Claims/Risk) through August 2026.
- LREs, REs, Field Engineers and Inspectors for the work packages expected to go to bid before September 2026.

GPWC work packages for which construction management services are not included in Amendment No. 4 are shaded in the figure.

Construction management services for City of Joliet improvements included in CIP #8 will follow a similar approach with a Lead Resident Engineer overseeing CIP 8 work and reporting to the Program Construction Manager. More detailed scope related to the provision of construction management services for CIP #8 are presented in Section JD000.

The Consultant Team will meet with the CPM semi-annually to review the organizational chart and resource plan for construction management services and make adjustments as necessary based on the progress of individual work packages.

Clarifications

- 1.Unless otherwise expressly stated in the above, the Consultant Team's review of any works or submittals provided by the Contractor is for the limited purpose of documenting its completion and does not mean that the Consultant Team has reviewed the same for adequacy, sufficiency or completeness.
- 2.No approval, acceptance or issuance of payment certification by the Consultant Team, or any other act or omission on the part of the Consultant Team, constitutes the Consultant Team's approval or acceptance of the Contractor's work, nor any omissions, deficiencies or defects therein contained.
- 3. The Consultant Team does not control and cannot be held liable for any deviations in cost and/or schedule from the planned Program schedule and budget.
- 4. The Consultant Team will not be responsible for and will not have control, charge or supervision of construction means, methods, techniques, sequences, or procedures, or for safety precautions and

programs required in connection with the Work in accordance with the applicable construction safety legislation, other regulations or general construction practice. The Consultant Team will not be responsible for any Contractor's failure to carry out the Work in accordance with the Contract Documents. The Consultant Team will not have control over, charge of or be responsible for the acts or omissions of the Contractor, Subcontractors, Suppliers, or their agents, employees, or any other persons performing portions of the Work.

5. The Consultant Team's recommendations, if any, are of a technical advisory nature only and shall not be considered legal advice to GWPC.

RAL5 Soil and Utility Construction Support Allowance (Commission)

In recognition of the potential need for support to resolve unidentified issues related to utility coordination or soil management issues during construction of the planned GPWC improvements, an allowance of \$1,528,110 is included in Amendment No. 4.

Updated Octobe	er 2024						2024 2025	2026 2027 2028	2029	2030	
		Est. Value	Start	Final Acceptance	c Closeout	<u></u>	O N D J F M A M J J A S O N D	J F M A M J J A S O N D J F M A M J J A S O N D J F M A M J J A S O N D	J F M A M J J A S O N D	J F M A M J J A S	O N D
Program Constr	ruction Manager					1.0	0 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.50 0.50 0.50
CM Support	Ĭ		1/1/2025	Б	12/31/2030	Project CM		1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	1.00	
						Restoration Lead		1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
						Schedulers Controls		0.25 0.25 0.25 0.50 0.50 0.50 0.50 1.00 1.00 1.00 2.00 2.00 2.00 2.00 2.0			
						Cost Engineers		0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50		0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50	0.50 0.50 0.50
						QA/Risk/Claims		0.50 0.50 0.50 0.50 0.50 0.50 0.50 1.00 1.0	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50	0.50 0.50 0.50
Safety Officer (eer CIP 1 CIP 1 ***Share with 3 & 4***							1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
Restoration Ins								1.00 1.00 1.00	1.00 1.00 1.00 1.00		
Site Inspector								1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
Field Engineer C					<u> </u>		1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00		
CDWM-01-01	Chicago Tunnel Connection	\$50,000,000	3/20/2026	2/4/2027	3/17/2027	Oversight by Others					
AWSP-01-01	Tunnel Extension	\$24,810,000	12/1/2024	10/31/2026	12/31/2026	Tunnel Insp Shift 1	1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25				
						Tunnel Insp Shift 2	1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
* AWSP-01-02 AWSP-01-03	Suction Well LS PS and HS PS	\$35,420,000 \$95.940.000	1/1/2027	1/13/2028 9/23/2029	11/28/2029	Inspector 1		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25		
711101 02 00	2010411411010	400,010,000	2/2/202/	0,20,2020	11/10/1010						
	ngineer CIP 3 & 4 + Delivery							1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	11 11 11 11 11 11		
	CIP 3, 4, 5 & delivery structure te Inspector CIP 3 & 4 + Deliv						0.5	0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50			
	eer CIP 3, 4 & Delivery Struc	,					1.00 1.00 1.00 1.0	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
	IP 3 & 4 & Delivery Structure							100 100 100 100 100 100 100 100 100 100			
* AWSP-03-01	IPS 1 & ISF 1	\$41,080,000	5/4/2026	8/30/2028	10/13/2028			1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
AWSP-04-01	Int Storage Facility 2	\$13,500,000	4/21/2027	2/8/2029	3/23/2029	Inspector 1	10	0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50	1.00		
* AWSP-06-06 * AWSP-06-07	Water Delivery Str - 1 Water Delivery Str - 2	\$4,265,000 \$4,774,000		9/30/2026		Inspector 1 Inspector 1	1.0	1.00 1.00 1.00 1.00 1.00 1.00 0.50 0.50			
AWSP-06-08	Water Delivery Str - 3	\$9,058,000	1/7/2027	12/27/2028	2/9/2029	Inspector 1		0.50 0.50 0.50 1.00 1.00 1.00 1.00 1.00	3		
AWSP-06-09	Water Delivery Str - 4	\$7,000,000	12/7/2027	6/29/2029	8/13/2029	Inspector 1		0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50	1.00 1.00 1.00 1.00 1.00 1.00		
Load Bosidont F	Engineer CIP 6 & 7							1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Safety Officer (-							0.50 0.50 0.50 0.50 1.00 1.00 1.00 1.00			
Safety Officer C								1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.50 0.50 0.50 0.50 0.50		
Restoration Ins								1.00 1.00 0.25 0.25 0.25 0.25 1.00 1.00 1.00 1.00 1.00 1.00 1.00 0.25 0.25 0.25 0.25 1.00 1.00 1.00 1.00 1.00 1.00 0.2			
Restoration Ins	•							1.00 1.00 0.25 0.25 0.25 0.25 1.00 1.00 1.00 1.00 1.00 1.00 1.00 0.25 0.25 0.25 1.00 1.00 1.00 1.00 1.00 0.25 0.25 0.25 0.25 0.25 1.00 1.00 1.00 1.00 1.00 1.00 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0	5 0.25 0.25 0.25 0.25 1.00 1.00 1.00 1.00		
	eer CIP 6 Transmission Main							1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	11 11 11		
	WSP-06-01, AWSP-06-02 & A	WSP-06-03						1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
*	Regional Transmission					Inspector Crew 1		1.25 1.25 1.00 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
AWSP-06-01	Main - A	\$35,040,000	8/7/2026	10/26/2028	12/12/2028	Inspector Crew 2 Welding Insp		1.25 1.25 1.00 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
AWSP-06-02	Regional Transmission	\$56,376,000	0/40/0007	0/40/0000	7/00/0000	Inspector Crew 1		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
AWSP-06-02	Main - B	\$56,376,000	2/12/2027	6/13/2028	7/26/2028	Inspector Crew 2		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
* AWSP-06-03	Regional Transmission	\$61,749,000	6/16/2026	8/4/2028	9/18/2028	Inspector Crew 1		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
AVV3F-00-03	Main - C	Ф 01,749,000	0/10/2020	0/4/2020	9/10/2028	Inspector Crew 2 Welding Insp		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
Field Engineer A	WSP-06-04 & AWSP-06-05							1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
	Regional Transmission					Inspector Crew 1		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
AWSP-06-04	Main - D	\$44,448,000	2/26/2027	11/6/2028	12/21/2028	Inspector Crew 2 Welding Insp		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
						Inspector Crew 1		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	0 1.25 1.25 1.25 1.00		
AWSP-06-05	Regional Transmission Main - E	\$46,761,000	8/9/2027	4/25/2029	6/7/2029	Inspector Crew 2		1.25 1.25 1.00 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
						Welding Insp			5 1.25 1.25 1.25		
Resident Engine Field Engineer A								1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00		
*		400.001	F/2/2	2020	0/02/2	Tunnel Insp Shift 1		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
AWSP-07-01	Cal-Sag Crossing	\$39,094,000	5/6/2026	7/12/2028	8/23/2028	Tunnel Insp Shift 2		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
Field Engineer A								1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
* AWSP-07-02	Des Plaines River Crossing	\$52,418,000	7/29/2026	5/30/2029	7/12/2029	Tunnel Insp Shift 1 Tunnel Insp Shift 2		1.25 1.25 1.00 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
	Ciossing					Tullilet ilisp Siliit 2		1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	123		
Lead Resident E								1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
Safety Officer C								0.50 0.50 0.50 0.50 0.50 1.00 1.00 1.00			
Restoration Ins								1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.02 0.25 0.25 0.25 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.0			
	eer AWSP-02-01 & AWSP-02-	02						1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
Field Engineer A	WSP-02-01 & AWSP-02-02							1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
Welding Inspect	or AWSP-02-01 & AWSP-02-0	2				1		125 125 125 125 125 125 125 125 125 125			
* AWSP-02-01	Finished Water Transmission Main - A	\$101,650,000	3/10/2026	6/19/2028	8/1/2028	Inspector Crew 1 Inspector Crew 2		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
*	Finished Water	***			A10 ***	Inspector Crew 1		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
AWSP-02-02	Transmission Main - B	\$91,980,000	5/1/2026	7/13/2028	8/24/2028	Inspector Crew 2		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
Resident Engine	eer AWSP-02-03 & AWSP-02	04						1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
Welding Jacob	WSP-02-03 & AWSP-02-04 or AWSP-02-03 & AWSP-02-0	1						1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			
vvetuing inspect	Finished Water	*	l			Inspector Crew 1		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
AWSP-02-03	Transmission Main - C	\$130,080,000	10/5/2026	6/28/2029	8/10/2029	Inspector Crew 2		100 125 125 125 125 125 125 125 125 125 125			
	Finished Water	\$124,880,000	9/14/2026	6/7/2029	7/20/2029	Inspector Crew 1		1.25 1.00 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			
AWSP-02-04	Transmission Main - D					Inspector Crew 2		1.25 1.00 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			

Figure A4-1 Assumed CM Teal Level of Effort - GPWC Work Packages (Shaded tasks and effort are not part of Amendment No. 4 scope, but are shown to provide an indication of anticipated effort for future tasks)

Updated Octob	er 2024						2024	2025	20)26	2	027	2028			2029		2030
		Est. Value	Start	inal Acceptanc	Closeout		S O N D	J F M A M J J A S O N D	J F M A M J	J A S O N D	J F M A M J	J A S O N D	J F M A M J J	A S O N D	J F M A M	J J A S O N D	J F M A	M J J A S O N D
Resident Engine	er AWSP-02-05 & AWSP-02-	-06							1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00	0 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1	00 1.00 1.00 0.50				
Field Engineer A	WSP-02-05 & AWSP-02-06								1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00	0 1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1	00 1.00 1.00 0.50				
Welding Inspect	or AWSP-02-05 & AWSP-02-0	06							1.25				1.25 1.25 1.25 1.25 1.25 1.25 1.25 1					
* AWSP-02-05	Finished Water	\$120,810,000	6/26/2026	10/5/2028	11/20/2028	Inspector Crew 1				1.25 1.25 1.25 1.00	1.25 1.25 1.25 1.25 1.25 1.25	5 1.25 1.25 1.25 1.25 1.25 1.00	1.25 1.25 1.25 1.25 1.25 1.25 1.25 1	25 1.25 1.00				
AW3F-02-03	Transmission Main - E	\$120,010,000	0/20/2020	10/3/2028	11/20/2020	Inspector Crew 2				1.25 1.25 1.25 1.00	1.25 1.25 1.25 1.25 1.25 1.2	5 1.25 1.25 1.25 1.25 1.25 1.00	1.25 1.25 1.25 1.25 1.25 1.25 1.25 1	25 1.25 1.00				
* AWSP-02-06	Finished Water	\$67,180,000	4/20/2026	1/11/2028	2/24/2028	Inspector Crew 1			1.25	1.25 1.25 1.25 1.25 1.25 1.00	1.25 1.25 1.25 1.25 1.25 1.2	5 1.25 1.25 1.25 1.25 1.25 1.00	1.00					
AW3F-02-00	Transmission Main - F	φ07,100,000	4/20/2020	1/11/2020	2/24/2020	Inspector Crew 2			1.25	1.25 1.25 1.25 1.25 1.25 1.00	1.25 1.25 1.25 1.25 1.25 1.25	5 1.25 1.25 1.25 1.25 1.25 1.00	1.00					
Lead Resident B	ngineer CIP 5										1.00 1.00 1.0	0 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1	.00 1.00 1.00 1.00 1	.00 1.00 1.00 1.00 1.00 1	.00 1.00 1.00 1.00 1.00 1.00		
Field Engineer C	IP 5												1.00 1.00 1.00 1.00 1.00 1.00 1					
AWSP-05-01	Fiber & Network Inst.	\$9,988,000	12/17/2027	10/2/2029	11/15/2029	Inspector 1							1.00 1.00 1.00 1.00 1.00 1.00 1	.00 1.00 1.00 1.00 1.00 1	.00 1.00 1.00 1.00 1.00 1	.00 1.00 1.00 1.00 0.50		
AWSP-05-02	SCADA Prog. & Inst.	\$400,000	5/12/2027	11/27/2029	1/11/2030	Covered by RE												
AWSP-05-03	Video Surveillance	\$1,096,000	8/17/2028	5/1/2029	5/30/2029	AWSP-05-01 Insp												
AWSP-05-04	Security System	\$618,000	8/17/2028	5/1/2029	1/11/2030	AWSP-05-01 Insp												
AWSP-11-01	Start-up & Comm.	\$1,839,000	7/25/2029	7/21/2030	7/21/2030	Comm. Eng											1.25 1.25 1.25 1.25 1	25 1.25 1.25 1.25 1.25 1.25 1.25 1.25
AWSP-10-01	Commission Office		6/25/2027	6/11/2029	7/24/2029	Covered by 03-01												

Figure A4-1 Assumed CM Teal Level of Effort - GPWC Work Packages (Shaded tasks and effort are not part of Amendment No. 4 scope, but are shown to provide an indication of anticipated effort for future tasks)

JOLIET ONLY TASKS

The Amendment No. 4 scope also includes oversight, program management, external coordination, engineering design services, office engineering services during construction, and field construction management services for infrastructure needed within the City of Joliet water system to accept and effectively distribute treated Lake Michigan water supplied from the GPWC regional water transmission system. The City of Joliet will be responsible for the cost of design, implementation, and funding of these improvements separate from the regional improvements to be implemented by the GPWC. For the balance of this scope these "Joliet Only" improvements are referred to as the "Joliet AWSP Water System Improvements" described below.

JA000 Oversight / Program Management Joliet AWSP Water System Improvements

JA100 City Meetings and Special Assistance

Members of the Consultant Team will participate in meetings and with the City of Joliet and provide special assistance as described below.

JA100.01 City Meetings

The Consultant Team Program Managers will support City staff efforts to provide periodic updates on the Alternative Water Source Program to Joliet elected officials and the public. Support services may include:

- Preparation of slides and participation in presentations at up to eight (8) City Council Meetings
 planned to occur on a quarterly basis. These updates will be scheduled as necessary to inform or
 seek input from the Council on issues related to Joliet's participation in the GPWC, land acquisition
 for Joliet water system improvements or Joliet's funding strategy/decisions.
- Preparation of slides and participation in two (2) rounds of one-on-one meetings with City Council
 members to discuss specific details related to Joliet's participation in the Alternative Water Source
 Program.

JA100.02 Special Assistance to Joliet's Director of Public Utilities

The Consultant Team will provide a senior professional with extensive utility experience (Ted Meckes) to serve as a special assistant to Joliet's Director of Public Utilities. This individual will coordinate with the Director on a weekly basis and provide input on technical issues through reviews of deliverables for Joliet improvement and/or direct coordination with the Consultant Team. Budget is included for up to 5 personhours of support per week.

JA200 Public Outreach

The Consultant Team will support the City of Joliet through the refinement and implementation of its Public Outreach Strategy. A total budget of \$328,500 is included in Amendment No. 4 for public outreach efforts for the City of Joliet through August 31, 2026. Scope includes website maintenance and updates, production of monthly outreach materials, continued administration of the City's Water Conservation Group, implementation of the quarterly incentive program, and preparation of support materials for community outreach events. Detailed backup for the use of this public outreach budget to accomplish specific tasks will be presented to the DPU within 45 days after authorization of Amendment No. 4.

JA300 Program Management – Joliet AWSP Water System Improvements

Oversight, external coordination, and design tasks related to the Joliet AWSP Water System Improvements will be managed in accordance with the Program Management tasks described under heading RP000 Program Management, but in a scaled, fit-for-purpose approach. The focus of Program Management activities for the Joliet Only project is to confirm that the scope, schedule, and budget established for these improvements, as well as risks, issues, decisions, and changes, are effectively tracked and managed to provide for successful completion of the projects. Costs associated with these efforts will be tracked explicitly so that they are properly separated from costs associated with management of the regional elements of the AWSP.

Specific program management activities described under Task RP000 for the GPWC that will be scaled for implementation to support the delivery of Joliet's AWSP-related capital improvement projects include:

- · Health and Safety Planning
- Procurement and Contract Administration Support
 - for work packages JOL-08-02, JOL-08-03, JOL-08-04
- Local and DBE Utilization
- Quality Management
- Risk and Value Management
- Budget and Cost Controls
- Schedule Maintenance/Management
- Document Control
- Independent Review Coordination

It is important to note that management of Joliet's Water Main Replacement Program (WMRP) is not included in this scope of services. The Consultant Team's responsibilities for WMRP work are limited to design, bidding support, ESDC, and construction management support for the parallel water main projects described under Task JC815. The Consultant Team will coordinate with Joliet's lead consultant for the WMRP to establish appropriate procedures by which the WMRP Consultant can provide critical data and reports related to the WMRP for production of required WIFIA and/or SRF reports. However, with the exception of the projects defined in Task JC815, neither design nor construction contracts associated with the WMRP are intended to be incorporated into or managed within the proposed AWSP PMIS system.

JA400 City-wide GIS Management

The Consultant Team will maintain the web-based GIS portal previously created for the Program (Canopy) for use in compiling, organizing, managing, manipulating, and presenting geospatial data required to support design and construction of the Joliet AWSP Water System Improvements. Geospatial data related to the Joliet AWSP Water System Improvements will also be input to the City of Joliet GIS to support coordinated mapping of all water utility capital projects. The Consultant Team will maintain information related to the Joliet AWSP Water System Improvements and the GPWC water transmission main improvements within the Joliet GIS. Information related to the City's Water Main Replacement Program will be input and maintained by others.

JA500 Program Administration – Joliet AWSP Water System Improvements

The Consultant Team project management, project controls, and financial support staff will be responsible for overall management, coordination, and administration of CIP#8 activities. Specific functions to be provided by this team include confirming that tasks are being completed in accordance with this scope, that resources are available and aware of upcoming tasks to be completed; issuing, monitoring, and managing subcontracts, subcontractor submittals, and subcontractor billings; meeting with work package leads to capture earned value data for individual work packages; monitoring and acting upon internal data related to progress toward schedule milestones, expenditures, earned value performance, staff utilization relative to the established workplan, risk data; informal coordination and meetings with the City, other Consultant Team members, and/or external parties, and production and submittal of monthly Consultant Team invoices.

JB000 External Coordination – Joliet AWSP Water System Improvements

JB200 Regional Commission Coordination

Under task JB200, the Consultant Team will continue to support Joliet's participation in TAC and GPWC Board meetings from September 1, 2024, through August 31, 2026. The Consultant Team will develop and compile Joliet specific information (such as information on the status of Joliet's water source transfer testing

or the nature and timing of planned Joliet system improvements) as required to support Commission activities. A level of effort by one person of 4 hours per month is allowed for this task.

JB300 Regulatory, Environment, Permitting Management

JB300.01 REP Management

The Consultant Team will continue to implement the established Regulatory, Environmental, and Permitting Governance Framework and Plan as it applies to Joliet Only improvements included in the Alternative Water Source Program. Efforts will include coordination, monitoring, and oversight of actions needed to comply with regulatory, environmental, and permitting requirements for the Joliet AWSP Water Distribution Improvements. Specific activities to be completed under this task include:

- maintenance of data and preparation of monthly updates on the status of regulatory, environmental, and permitting activities associated with the final design phase of delivery
- coordination, oversight, and monitoring of environmental field investigations performed in support of final design and permitting activities for the Joliet AWSP Water System Improvements
- coordination of activities related to provision of environmental documentation required to support SRF and WIFIA funding for Joliet water system improvement projects.

JB300.02 Non-Revenue Water Reduction Support

The City of Joliet has retained others to direct its efforts to reduce levels of non-revenue water and comply with its Lake Michigan water allocation. Under this sub-task, the Consultant Team will provide up to 40 person-hours of on-call support as directed by the City in support of these efforts. Responsibilities may include interpretation of previous analyses and/or review of analyses/recommendations made by others.

JB300.03 Well Dashboards

The Consultant Team will continue to work with City of Joliet staff to review the City's well monitoring data and develop a well management memorandum annually (1 in 2025 and 1 in 2026). The well management memorandum development process includes compilation of data supplied by the City, data review and analysis, a meeting with City staff, updates to the master dashboard, updates to well management tables and graphs and memorandum development. Completion of this task is dependent upon the availability of data from the City.

JB400 Land Acquisition Management

Previously authorized amendments to Stantec's agreement included scope and budget for land acquisition management efforts, land acquisition activities related to procurement of sites for City of Joliet facilities, and land acquisition activities related to procurement of temporary and permanent easements along the proposed water distribution main alignments. The status of previously authorized scope and proposed additional services related to each of these activities to be provided by the Consultant Team under Amendment No. 4 are described below.

Land Acquisition Management

Under Amendment No. 4 the Consultant Team will continue to manage and coordinate Program-related land acquisition activities through ongoing coordination with Design Team members, Program legal staff, and the City of Joliet's Director of Public Utilities (DPU). The Consultant Team will participate in monthly meetings with the DPU to review the status of active land acquisition efforts. Land acquisition efforts for both the GPWC and Joliet will be reviewed in a single meeting with costs split between tasks RB400 and JB400. The Team will maintain a listing of parcels for which City of Joliet land acquisition efforts are in progress that includes documentation of the status of activities including title requests, survey plat and legal description preparation, appraisals, Phase I Environmental Site Assessments (ESA), and purchase negotiations.

Land Acquisition Activities for City of Joliet Sites

Scope and budget for land acquisition services for a total of 6 City of Joliet sites were authorized under prior amendments. These sites include:

- Southeast Elevated Water Storage Tank site (JOL-08-02)
- West/Central Elevated Water Storage Tank site (JOL-08-02) (Black and Bronk Location)
- Stryker Pump Station and Water Storage Facility site (JOL-08-05, JOL-08-06)
- West/Central High Pressure Zone Pump Station and Storage Facility site (JOL-08-05, JOL-08-06)
- Joliet Tertiary Water Delivery Structure site (John Leach Park Location)
- Joliet Water and Sewer Garage site (JOL-08-09)

As of August 2024, 3 of the 6 sites had been successfully acquired, and arrangements for acquisition of the other three sites are progressing toward completion.

Under Amendment No. 4 budget for land acquisition activities related to acquisition of City of Joliet sites including supplemental budget required to cover the costs of additional services already completed and new budget to complete the acquisition of sites for the remaining facilities as described below will be taken from the previously authorized JAL3/JB400 Land Acquisition allowance.

- Supplemental budget is required to cover the costs for the unanticipated evaluation of multiple sites for the proposed elevated water storage tanks (5 sites evaluated but not used), Joliet secondary and tertiary water delivery structures and associated storage and pumping facilities (5 sites evaluated but not used), and the Joliet Water and Sewer Garage (5 sites evaluated but not used). The evaluation of multiple sites was required due to challenges identifying suitable, available parcels for purchase and negotiating the acquisition of sites with landowners. During the process of site selection, the Consultant Team researched and evaluated fifteen sites other than those selected for final acquisition. Evaluation efforts conducted for these additional sites included initial investigations of interest, site research, title commitments, legal descriptions, appraisals, negotiations, and Phase 1 ESA's.
- New budget is required under Amendment No. 4 to support Consultant Team efforts related to completion of land acquisition efforts for the Southeast Elevated Tank site, , the John Leach Park site, and the Glosky Property to be used for construction of the Joliet Water and Sewer Administration and Garage building.

The amount to be used from the JAL3/JB400 allowance for the activities is \$133,635. No supplemental budget is required for these activities under Amendment No. 4.

Procurement of Temporary and Permanent Easements for Joliet AWSP Improvements

Given the level of design available at the start of Amendment No. 3, a budget of \$400,000 was designated as an allowance for land acquisition services related to the procurement of temporary and permanent easements for City of Joliet AWSP water system improvements. Considering the plan to use funds from this allowance to cover the activities described in above, the available allowance balance is \$266,365. As of August 2024, no other funds have been authorized for use from this allowance. Based on the progression of the design of the improvements, this budget can now be assigned to individual work packages Table 5 shows the basis for allocation of the JAL3/JB400 Allowance for CIP #8 Land Acquisition to the specific CIP #8 work packages under Amendment No. 4. The allocation of land acquisition budget to individual CIP #8 work packages leaves a balance of \$38,350 in the JAL3/JB400 allowance for use in addressing land acquisition support activities not currently identified such as potential Phase II Environmental Site Assessments or eminent domain support. Funds from this allowance will only be used with specific authorization from the Director of Public Utilities.

Table 5 - Allocation of JAL3/JB400 Allowance to Joliet Work Packages

	Easement Acquisition										
				owance Balance	All	owance Balance	Remaining				
				er Amendment 3	af	ter Amendment	JAL3/JB400				
				Authorizations		Authorizations	Allowance				
JAL3/JB400	\$	400,000	\$	400,000	\$	38,350	\$	38,350			
			Amendment 3			Amendment 4					
			Allowance			Allowance	Authorized Budget				
			Authorizations			Authorization	as of Amendment 4				
JB400			\$	<u>-</u>	\$	133,635	\$	133,635			
JC802			\$	-	\$	-	\$	-			
JC803			\$	-	\$	62,186	\$	62,186			
JC804			\$	-	\$	62,186	\$	62,186			
JC805			\$	-	\$	41,457	\$	41,457			
JC806			\$	-	\$	20,729	\$	20,729			
JC807			\$	-	\$	41,457	\$	41,457			
JC808			\$	-	\$	-	\$	-			
JC809			\$	-	\$	-	\$	-			

JB500 Field Investigation Coordination and Management

Under this task the Consultant Team will coordinate and maintain the field investigation framework established during the preliminary engineering phase of the Program for additional field, utility, or environmental investigations to be performed between September 1, 2024, and August 31, 2026. As scope and budget for most of the anticipated investigations were included in previous amendments, it is anticipated that the activities to be overseen under this task will be primarily associated with supplemental field, utility, or environmental investigations determined to be necessary to complete design for Joliet Only work packages.

JB600 Sustainability Strategy Management

The Consultant Team will continue to monitor and report on sustainable elements being incorporated into the designs for the Joliet Only work package improvements reviewed previously. A workshop will be conducted with the CIP #8 Team early during the 60% design effort to review the sustainable elements identified for incorporation into the designs.

The Sustainability Lead will provide updates regarding the status of sustainability efforts across CIP 8 for presentation to the City during monthly CIP 8 review meetings and prepare slides highlighting specific accomplishments related to Sustainability for use in annual updates to the Joliet City Council (once in 2024, once in 2025).

JB700 Funding Coordination

The Consultant Team will continue to coordinate activities related to implementation, monitoring, and updating of Joliet's plan for funding and financing of the Joliet Only improvements associated with the Program. These efforts will focus on continued coordination with City Finance Department staff, external financial advisors, and the Program Team; monitoring and refinement of the funding strategy for the Joliet Only improvements; review of reporting for activities being funded under Joliet's existing WIFIA loans; support of ongoing WIFIA loan procurement, and coordination efforts for Joliet; and support of ongoing SRF loan procurement and coordination efforts for Joliet. Effort associated with preparation and submittal of

reports for development activities being performed under Joliet's existing WIFIA loans is included under Task JA300 and is not part of this task.

JB700.01 Financial Team Coordination

The Consultant Team will coordinate with and report to City of Joliet staff on items related to funding and financing of the AWSP. Financial coordination activities will include:

- Scheduling, leading, and documenting monthly meetings with members of the financial team selected to advise the City on plans for funding/financing of the Joliet AWSP Water System Improvements.
- Coordinating with the Program Reporting team responsible for WIFIA and SRF reporting to confirm that reporting requirements are being met.

It is anticipated that the activities described in the bullets above will be performed concurrently for both the GPWC and the City of Joliet as a member of the GPWC. Budget for these activities is allocated to this task (JB700.01) and Task RB700.01 accordingly.

JB700.02 Funding Strategy Update

The Consultant Team will perform a review and update of the strategy for funding/financing implementation of the City's Alternative Water Source Program improvements obligations, Joliet Only Alternative Water Source Program Improvements, Joliet's Water Main Replacement Program, and Joliet's routine capital improvement program for Public Utilities Program in the summer of 2025 and the summer of 2026. The strategy will be used to inform the City's development of its annual budget. A draft of the strategy will be submitted to and reviewed with the City's Financial Team. The Consultant Team will revise the draft based on comments from the Financial Team.

JB700.03 WIFIA Funding Support

Submittal of a third Joliet WIFIA loan request to USEPA to fund additional costs associated with Joliet Only improvements was previously anticipated before the end of 2023 and was included in the Amendment No. 3 scope. However these activities did not occur before September 2024. Under Amendment No. 4 the Consultant Team will assist the City with pursuit of a new WIFIA loan for construction of the Joliet AWSP water system improvements using remaining Amendment No. 3 funds. Pursuit of the loan will require submittal of a new Letter of Interest (LOI), a new Loan Request Form, and supporting documents. Specific services to be provided by the Consultant Team in support of these efforts include:

- USEPA/WIFIA Coordination. The Consultant Team will lead Joliet's ongoing coordination efforts
 with USEPA related to WIFIA funding. The Team will prepare for and participate in up to 4
 conference calls with USEPA to confirm expectations regarding Joliet's planned 2024 LOI and Ioan
 request. Specific topics expected to be addressed with USEPA include coordination with previous
 WIFIA loan efforts completed by Joliet, Ioan application and drawdown timing, and coordination of
 borrowing with other funding mechanisms (e.g., SRF loans, revenue bonds).
- Preparation of a 2024 WIFIA Letter of Interest and Loan Request Form. The Consultant Team will lead and coordinate efforts required to prepare and submit a new LOI and follow-up Loan Request Form for Joliet's AWSP water system improvements. Effort associated with these activities will include assembling the required environmental questionnaire and supporting materials documentation necessary to accompany the 2024 WIFIA Loan Request. The process of preparing the loan request form will include development of an application outline/checklist that identifies required materials and assigns responsibility for their preparation, preparation of a draft application package for City review, and preparation of a final application package based on receipt of one, consolidated set of comments on the draft application.

Payment of the application fee required with submittal of the WIFIA Loan Request (if necessary) is not part of this Scope of Services. Once the application fee amount is determined, it will be paid directly to USEPA by the City.

• Support of Negotiations and Closing for the 2024 WIFIA Loan Application. Following submittal of the 2024 WIFIA loan application for Joliet Only improvements, the Consultant Team will support negotiations related to closing of the new loan. Since Joliet has an executed master credit agreement in place with USEPA for WIFIA funding, it is anticipated that the effort required to support negotiation of the new loan will be modest. The budget for this task includes up to 40 person-hours of support for conference calls, review of materials provided by USEPA, and/or provision of materials required to support the loan closing process.

JB700.04 State Revolving Fund Coordination

The Consultant Team will coordinate ongoing discussions with the Illinois Environmental Protection Agency (IEPA) to continue to position the City for use of State Revolving Fund loan monies for Joliet only projects. Specific efforts during this design phase of the Program will include:

- Participation in periodic (up to 4) conference calls with IEPA to provide updates on Joliet's plans, review provisions for coordination of SRF funding with WIFIA funding, and confirm IEPA's expectations related to the timing and content of funding nomination and project plan submittals,
- Preparation and submittal of Funding Nomination formwork and other related communication with IEPA for any projects the City requests remain in position for possible SRF funding. Preparation and submittal of one additional Project Plan to position more Joliet Only projects for potential SRF funding, and
- Support of general financial reporting required under the SRF program.

Scope and budget for support to the City for preparation and submittal of a defined number of work package-specific SRF loan applications and supporting materials was previously authorized.

JB700.05 Affordability Support

Impacts of the Alternative Water Source Program on the affordability of water remains a significant concern for many water customers within the City of Joliet. The Consultant Team will continue to serve as a resource to Joliet for the identification, evaluation, and potential implementation of affordability strategies suitable for the community. A budget for up to 80 person-hours of support for affordability analyses or presentation is included in the Amendment 4 budget.

JB800 Government Outreach / Coordination

The Consultant Team will continue to coordinate with City of Joliet staff on local, state, and federal issues related to the City of Joliet's water system improvements. These efforts will be coordinated with but tracked separately from government outreach efforts for the Regional AWSP as described in Task RB800. Specific tasks to be performed will include:

- Coordination with the Public Utilities Director and City Manager The Government Outreach
 Lead will coordinate with the Public Utilities Director on an established schedule to identify, discuss,
 and plan for outreach efforts required to support Joliet's alternative water source and water main
 replacement specific activities. The Government Outreach Lead will draft and provide feedback on
 Joliet specific written materials and talking points developed to support government outreach
 efforts. Such materials will be used in outreach to Joliet elected and regulatory officials for accuracy
 and to ensure they align with the City's goals and message.
- Government Outreach Strategy Update Annually (in the fall of each year) the Government Outreach Lead will meet with City of Joliet staff to discuss the Public Utilities Department's priorities and strategy for government outreach during the next 12-month period. Based on this meeting, the

Government Outreach Lead will prepare/update and submit to Joliet a Government Outreach Strategy summary that lists key objectives for Joliet for the next 12-month period.

JC000 Engineering – Joliet AWSP Water System Improvements

JC800 CIP #8: Joliet AWSP Water System Improvements

Amendment No. 3 included scope and budget for engineering services through final design and bidding for 8 of the 9 CIP#8 construction work packages that make up the AWSP. Engineering services through final design and bidding have already been completed for one work package, JOL-08-01 SCADA System Upgrades. Engineering services during construction and construction management services for that work package are being provided by others outside of the scope of the AWSP.

The schedule for completion of design of the other CIP #8 work packages has been extended approximately 8 months due to challenges finalizing site selection and configurations for one of the elevated tanks (JOL-08-02), the West & Central High Pressure Zone Pump Station and Storage Facility (JOL-08-05/06), Joliet's secondary and tertiary water delivery structures, the Washington Street Pump Station (JOL-08-07), and the proposed new Water and Sewer Garage (JOL-08-09). In addition, work scope for improvements related to the Essington Pumping Station Upgrades have moved from work package JOL 08-03 to work package JOL 08-07.

Amendment 4 scope and budget for the CIP #8 work packages includes:

- Supplemental Design Coordination and Work Package Management services required given the extended schedule for completion of design of certain work packages.
- Supplemental design services required to address alignment and/or design changes driven by site selection challenges, right-of-way, regulatory, or permitting agencies.
- Office engineering services during construction as outlined in Section RC000 above.

Table 6 summarizes the categories of services included in Amendment No. 4 for the Joliet Only work packages.

Table 6 - ALTERNATIVE WATER SOURCE PROGRAM - AMENDMENT NO. 4 SCOPE FOR JOLIET ONLY WORK PACKAGES

CIP	Work Package ID	Work Package Description	Supplemental Services: Additional Design and Bidding Services for work packages previously authorized through Final Design and Bidding	New Scope: Final Design Activities through Bidding	New Scope: Engineering Services During Construction and Construction Management Services
	JOL-08-01	SCADA System Upgrades (services beyond bidding support removed from Program scope)			
	JOL-08-02	Elevated Storage Tanks (West & Central, Southeast)	X		X
	JOL-08-03	Ridge Road Booster Station, Ingalls Ave Pump Station Upgrades, Morgan St PRV Station	Х		X
	JOL-08-04	Distribution System Improvements	X		X
CIP #8 Joliet AWSP System Improvements	JOL-08-05	Storage Tanks (West & Central, Stryker, Washington St)	×		
	JOL-08-06	Pump Stations (West & Central, Stryker)	X	X	
	JOL-08-07	Washington St Pump Station and Essington Pump Station Upgrades	X		
	JOL-08-08	Existing Facility Repurposing, Demolition, and Rehabilitation			
	JOL-08-09	Water and Sewer Garage Improvements	×	Х	X

For Task JC800, supplemental budget is required to provide for ongoing overall coordination across the work package design teams and with City of Joliet staff responsible for providing input during design. Supplemental services also include additional meetings and project management services associated with schedule delays and extensions.

JC802 JOL-08-02: Elevated Storage Tanks

Scope and budget for completion of final design engineering and bidding support services for the Elevated Storage Tanks were authorized under Amendment No. 3. Supplemental Services already performed but beyond the original authorized scope of services and new services to be performed by the Consultant Team under Amendment No. 4 are described below.

Supplemental Design Services

Supplemental budget is required to account for the time and effort involved in evaluating alternative sites for the Southeast High Pressure Zone tank, revising the location after completion of initial 30% design drawings for the project, and coordinating with the site Developer to establish details related to site layout and access coordination. An IDOT Access Permit application and coordination has also been added to the design effort. A total of 160 person-hours of additional effort is required to provide for this additional scope.

Office Engineering Services During Construction

Effort required for office engineering services during construction for Elevated Storage Tanks has been estimated based on the framework presented in Section RC000 above.

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 20 months.
- Conformed Documents A total of 80 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 20 original submittals and subsequent resubmittals will be reviewed for this work package as defined in section RC000.
- RFI Reviews It is assumed that the office Consultant team will respond to a total of 20 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 6 change orders will be reviewed for this work package as defined in section RC000.
- Field and Miscellaneous Meetings. A construction duration of 20 months has been assumed for the reoccurring meetings listed below.
 - Pre-Construction Meeting It is assumed that 2 team members will attend the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 10 ½-day meetings will be attended by one (1) office consultant team members.
 - Conference Calls A total of 40 one-hour conference calls will be attended by up to two (2)
 office consultant team member.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - IEPA drinking water construction permit
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities during construction:
 - ComEd
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 45 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

JC803 JOL-08-03: Booster Pump Station, Ingalls Ave PS Upgrades, Morgan St PRV

Scope and budget for completion of final design engineering and bidding support services for JOL-08-03 were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Essington Pumping Station Upgrades

Scope and budget for Essington Pumping Station Upgrades has been moved from JOL-08-03 to JOL-08-07 with Amendment 4. This adjustment in scope results in a net reduction in the design budget allocated to this task under previous amendments.

Land Acquisition Allowance Assignment

As noted under Task JB400, Amendment No. 4 includes authorization to use a portion of the JAL3/JB400 allowance to support easement acquisition activities for the Ridge Road Pump Station, the Ingalls Pump Station improvements, and Morgan Street PRV station. As described under Task JB400, \$62,186 of the JAL3/JB400 land acquisition allowance is assigned to task JC803 for the acquisition of 3 temporary and 3 permanent easements on 3 individual parcels. Easement needs are with Plainfield Park District, Plainfield School District 202, and between the City of Joliet and GPWC on the Ingalls Station site.

Office Engineering Services During Construction

Effort required for office engineering services during construction for Ridge Road Booster PS, Ingalls Ave PS Upgrades, Morgan St PAS has been estimated based on the framework presented in Section RC000 above.

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 24 months.
- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 110 original submittals and subsequent resubmittals will be reviewed for this work package as defined in section RC000.
- RFI Reviews It is assumed that the office Consultant team will respond to a total of 40 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 6 change orders will be reviewed for this work package as defined in section RC000.
- Field and Miscellaneous Meetings. A construction duration of 24 months has been assumed for the reoccurring meetings listed below.
 - Pre-Construction Meeting It is assumed that 2 team members will attend the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 24 ½-day meetings will be attended by one (1) office consultant team member.
 - Conference Calls A total of 48 one-hour conference calls will be attended by up to two (2)
 office consultant team members.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - IEPA drinking water construction permit
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities during construction:
 - ComEd
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 75 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

JC804 JOL-08-04: Distribution System Improvements

Scope and budget for completion of final design engineering and bidding support services for Distribution System Improvements were authorized under Amendment No. 3. Following the authorization of Amendment No. 3, the specific distribution system improvements to be designed were modified based on changes in system requirements and decisions regarding coordination of AWSP water distribution system improvements and City of Joliet water main replacement projects.

Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Supplemental Design Services

Additional effort by the Consultant Team has been included for:

- Meetings with the City Staff and consultants related to water main bid packages and coordination with other City projects.
- Preparation and evolution of the comprehensive City Water Main Improvements Summary memo and
 associated figures to document locations of needed water main projects for the City Staff and other
 Consultants, provide support for the work package or City program which the project will be managed,
 and coordinate the schedule for the project in attempt to avoid concurrent and adjacent construction
 issues.
- Evaluation of multiple alternatives for the Mall Loop water main alignment.
- Meetings with Plainfield Township Supervisor and performance of several additional investigations related to conditional requests for approval of use of Von Esch rights-of-way.
- Design of additional water main for Morgan Street Distribution system removal and replacement.
- Redesign and relocation of the water main from Woodruff to Fairmount and Garvin.
- Coordination and meetings with Water Main Replacement Program team for Morgan Street, Washington Street, and Fairmount and Garvin where the WMRP projects and AWSP projects overlap and needed additional coordination as field conditions became clearer.

Land Acquisition Allowance Assignment

As noted under Task JB400, Amendment No. 4 includes authorization to use a portion of the JAL3/JB400 allowance to support easement acquisition activities for the required AWSP water distribution system improvements within the Joliet system. As described under Task JB400, \$62,186 of the JAL3/JB400 land acquisition allowance is assigned to task JC804 for the acquisition of 3 temporary and 3 permanent easements on 3 individual parcels.

Office Engineering Services During Construction

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 20 months.
- Conformed Documents A total of 100 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 50 original submittals and subsequent resubmittals will be reviewed for this work package as defined in section RC000.
- RFI Reviews It is assumed that the office Consultant team will respond to a total of 50 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 12 change orders will be reviewed for this work package as defined in section RC000.
- Field and Miscellaneous Meetings. A construction duration of 20 months has been assumed for the reoccurring meetings listed below.
 - Pre-Construction Meeting It is assumed that 2 team members will attend the ½-day Pre-Construction Meeting.

- Miscellaneous Meetings A total of 20 ½-day meetings will be attended by one (1) office consultant team member.
- Conference Calls A total of 40 one-hour conference calls will be attended by up to two (2) office consultant team members.
- Permitting Assistance Assistance will be provided for the following Commission-obtained permits:
 - IEPA drinking water construction permit
 - IDOT right-of-way construction permit
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities during construction:
 - ComEd
 - Nicor
 - AT&T
 - Comcast
 - City of Joliet
 - MCI/Verizon
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 204 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

JC805 JOL-08-05: Storage Tanks

Scope and budget for completion of final design engineering and bidding support services for Storage Tanks to be constructed at the Stryker, West/Central High Pressure Zone site, and Washington Street were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Land Acquisition Allowance Assignment

As noted under Task JB400, Amendment No. 4 includes authorization to use a portion of the JAL3/JB400 allowance to support easement acquisition activities for the West & Central High Pressure Zone, Stryker, and Washington Street storage facilities. As described under Task JB400, \$41,457 of the JAL3/JB400 land acquisition allowance is assigned to task JC805 for the acquisition of 2 temporary and 2 permanent easements on 2 individual parcels. The easements assigned to this project are for the delivery stations at West and Central Pressure zone station at the Black and County Line site and at the Stryker Station site. The easements are between the City of Joliet and the GPWC.

JC806 **JOL-08-06: Pump Stations**

Scope and budget for completion of final design engineering and bidding support services for Pump Stations were authorized under Amendment No. 3. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

New Design Scope

The City has requested a new equipment storage building be designed for construction at the City-owned property near Black Road and County Line Road where the new WCHPZ Pump Station will be constructed. The new building is intended to be similar to a storage building recently constructed by the City at its Eastside WWTP but will not include a wash bay. The building will have approximate dimensions of 60 feet by 124 feet and will be constructed with interior insulated metal wall girts, exterior masonry walls, and a sloped metal roof. The new building will include up to 12 garage doors, one restroom, one storage closet, up to 4 access doors, floor drains, ventilation and heating equipment, as well as interior and exterior lighting.

Design services for this building will include:

- Participation in a meeting with City staff to confirm a location for the proposed building on the site and mark-up layout drawings from the Eastside WWTP site building for use in documenting expectations regarding the layout and configuration of the building.
- Performance of additional geotechnical investigations (up to 2 borings) as required to support design of the proposed building.
- Preparation and submittal of 60%, 90%, and 100% design documents (plans and specifications) for the proposed storage building in parallel with plans for the WCHPZ Pump Station.
- Coordination of permitting for the new storage building with permitting for the WCHPZ Pump Station
- Performance of technical reviews of the 60%, 90%, and 100% design deliverables, and
- Preparation of OPCCs for the proposed new equipment storage building at the 60% and 90% design milestones in accordance with the overall design approach for CIP #8 improvements.

This facility represents an addition to the overall scope and budget for the Joliet AWSP Water System Improvements.

Supplemental Design Services

Delays in the final identification of a site for the West/Central High Pressure Zone facilities and analyses performed to assess various configurations for the proposed pumping facilities at the West/Central High Pressure Zone location resulted in greater than anticipated design efforts. Additional efforts not anticipated in the Amendment No. 3 scope but completed or planned to be completed by the Consultant Team included:

- Development of preliminary layouts and site plans for Troy Middle School Property before the property became no longer available.
- Development of preliminary layouts and alternative tank sizing for potential new sites including two
 locations near County Line Road and Van Dyke, Jones Elementary School, and the Black and
 County Line Road site.
- Attendance at meetings, preparation of calculations and correspondence, and performance of modeling and system investigations to search for alternative locations for the WCHPZ station.
- Additional work package management and meetings and coordination due to schedule delays and changes in siting for WCHPZ pump station.

Additional effort by the Consultant Team has been included for the Stryker site as follows:

- Development of an initial site plan using site terrain to minimize storage tank sidewall height with the pumping station and storage tanks on the north side of the site.
- Revising the site plan to shift the pumping station and storage tanks to the south side of the site to accommodate the potential addition of a public works administration building..
- Revision of sizing and design for the proposed pumps and related equipment based on the City request to lower than tank height.

A total of 268 person-hours of additional effort is projected to be required for completion of these tasks.

Land Acquisition Allowance Assignment

As noted under Task JB400, Amendment No. 4 includes authorization to use a portion of the JAL3/JB400 allowance to support easement acquisition activities for the West & Central High Pressure Zone and Stryker Pump Station improvements. As described under Task JB400, \$20,729 of the JAL3/JB400 land acquisition allowance is assigned to task JC806 for the acquisition of 1 temporary and 1 permanent easements on 1 individual parcels. This easement is for the water main leaving the Stryker site to the east out to Midland Avenue.

JC807 JOL-08-07: Washington St Pump Station and Essington Pump Station Upgrades

Scope and budget for completion of final design engineering and bidding support services for a new Washington Street Pump Station and modifications to the Essington Pump Station were authorized under

Amendment No. 3. In Amendment No. 3 design services for the Essington Pump Station were included under Task JC803. Following changes in the plan and schedule for construction of the upgrades at the Essington Pump Station, scope and budget for those services were moved to Task JC807. Services to be performed by the Consultant Team under Amendment No. 4 are described below.

Supplemental Design Services

Additional effort by the Consultant Team for the Essington Pumping Station has been included for:

- Investigation of numerous locations along the proposed GPWC transmission main and the City's
 existing raw water transmission main for a water delivery structure due to the difficulty in obtaining
 property and/or easements for the water delivery transmission main construction from Glenwood
 Avenue and Infantry Drive to the Essington Pumping Station property. Development of multiple site
 designs and conceptual layouts related to placement of the water delivery structures and water
 mains at a new site location.
- Performance of an alternative siting analysis and conceptual cost opinions associated with five alternative configurations of receiving and delivery stations in the Essington Pumping Station area. Preparation of memorandum summarizing the findings of the analysis.
- Efforts related to development of site layout alternatives and land acquisition support for the City of Joliet water delivery structure to be located at John Leach Park.

Additional effort by the Consultant Team for the Washington Street Pumping Station has been included for:

• Investigation of five alternative site layouts to minimize impacts to the neighboring properties and minimize the amount of the existing City property which is impacted.

Effort associated with these supplemental design services totals approximately 235 person-hours.

Land Acquisition Allowance Assignment

As noted under Task JB400, Amendment No. 4 includes authorization to use a portion of the JAL3/JB400 allowance to support easement acquisition activities for the Washington Street Pump Station and the Essington Pump Station Improvements. As described under Task JB400, \$41,457 of the JAL3/JB400 land acquisition allowance is assigned to task JC807 for the acquisition of 2 temporary and 2 permanent easements on 2 individual parcels. These easements are from the Joliet Park District for the City's infrastructure and for the GPWC's infrastructure.

JC809 JOL-08-09: Water and Sewer Garage Improvements

Scope and budget for completion of final design engineering and bidding support services for new Water and Sewer Garage Improvements for the City of Joliet were authorized under Amendment No. 3. However, analyses of multiple sites were required to identify a suitable location for the Water and Sewer Garage. Subsequently, preliminary engineering efforts and field investigations at the site resulted in the identification of specific changes required to the design scope for the facility. Services to be performed by the Consultant Team under Amendment No. 4 include efforts to accommodate these design changes as described below.

Supplemental Design Services

Additional effort by the Consultant Team has been included for:

- Engineering evaluation of additional sites (Mission and McDonough, McDonough and SE Frontage Rd, Hollywood Rd, Caton Farm and Frontage Rd, Rock Run) prior to acquiring the Glosky site.
- Extension of water and sewer service to the site.
- Connection of Rock Island Avenue to Route 6 including an at grade crossing of the Railroad, including a traffic study required by IDOT, or evaluation and design of an extension of Rock Island Avenue to Cherry Lane

- Site layout/roadway design due to significant grade change from Meadow Road into the property, and
- Geotechnical analysis and design of soil stabilization measures required due to the placement of uncontrolled fill on the property.

Office Engineering Services During Construction

- Work Package Management Work Package Management as described in Section RC000 will be provided for the anticipated construction duration of 20 months.
- Conformed Documents A total of 80 hours have been included for compiling conformed documents as defined in Section RC000.
- Submittal Reviews It is assumed that a total of 100 original submittals and subsequent resubmittals will be reviewed for this work package as defined in section RC000.
- RFI Reviews It is assumed that the office Consultant team will respond to a total of 40 RFIs for this work package as defined in section RC000.
- Change Order Preparation/Review It is assumed that 12 change orders will be reviewed for this work package as defined in section RC000.
- Shop Witness Testing It is assumed that there will be no shop witnessed tests provided under this activity.
- Field and Miscellaneous Meetings. A construction duration of 20 months has been assumed for the reoccurring meetings listed below.
 - Pre-Construction Meeting It is assumed that 4 team members will attend the ½-day Pre-Construction Meeting.
 - Miscellaneous Meetings A total of 20 ½-day meetings will be attended by one (1) office consultant team member.
 - Conference Calls A total of 40 one-hour conference calls will be attended by up to two (2) office consultant team members.
- Permitting Assistance Assistance will be provided for the following Joliet-obtained permits:
 - IDOT right-of-way construction permit
 - Joliet Building permit
 - Joliet sewer permit
- Utility Coordination Assistance Assistance will be provided to coordinate with the following entities that may be providing utility service to the completed facility:
 - ComEd
 - Nicor
 - AT&T
 - Comcast
 - City of Joliet
- Commissioning and Startup Assistance Commissioning and Startup Assistance will be provided as defined in RC000.
- Preparation of Record Drawings It is assumed 45 record drawings will be compiled based on the as-built conditions documented by the construction contractor as defined in Section RC000.

JC810 JOL-08-10: Joliet Distribution System Master Planning

Amendment 4 includes 22 hours per month during the period of September 2024 through August 2026 (total of 528 person-hours) for ongoing distribution system modeling services required to address CIP #8 design questions and assist the City's Water Main Replacement Program Team with proper sizing and configuration of replacement water main such that parallel mains are eliminated and an adequate level of service is provided before and after switching sources and during emergency operations. These conditions are occurring throughout the Low Zone, along Washington, in the Raynor and Broadway area, and in the Stryker and Midland area.

Budget also includes hours for general modeling, memo preparation, and coordination required to address other distribution system planning questions.

JC815 JOL-08-15: Water Main Replacement Program - Parallel Projects

The City has identified three locations where City of Joliet water main projects are to be constructed in the same right-of-way as proposed GPWC water transmission main projects. The three locations include:

- Infantry from John Leach Park to Richmond (approximately 1,300 linear feet of new water main required to support Joliet's transition to a GPWC supply
- Infantry from Richmond to Jefferson (approximately 800 linear feet of aged water main replacement)
- McDonough from Joyce to Stryker (approximately 5,700 linear feet of aged water main replacement)

To provide for the efficient design and subsequent construction of these improvements, and eliminate the need for two separate construction projects in the same areas, the Consultant Team will prepare design and bidding documents for these improvements to be incorporated into the AWSP-06-02 bid package. A total of 26 additional drawing sheets are expected to be required to present the design for these parallel water main improvements.

Design and bidding activities for these projects will be performed in a manner generally consistent with the water transmission main design approach outlined in Section RC600 and the City of Joliet water main design standards used for work package JOL-08-04 and the City's Water Main Replacement Program (WMRP). Standard details and specifications from the City's WMRP will be used for these projects and adapted where necessary based on specific project requirements. The design will provide for service line replacement up to the curb box. No lead service line replacement is currently anticipated as part of this work. Should lead services be identified along the proposed water mains, the Consultant Team will notify the City and request authorization for additional direction and/or budget before proceeding with that aspect of the design.

It is anticipated that survey, geotechnical, and utility investigations being performed for the AWSP-06-02 work package will generally provide sufficient information to support the design of these parallel projects. Budget is included in this scope for up to two additional borings, should they be determined to be required. No budget for additional survey or SUE investigations beyond that being performed for AWSP-06-02 is included in this scope.

The design documents for the parallel projects will be developed in a manner to allow for integration into the bidding package for AWSP-02-06, but will clearly delineate project work, pay items, and costs to be attributed separately to the GPWC and the City of Joliet during construction.

Design for the parallel projects will be incorporated into the 60% design submittal (and subsequent submittals) for AWSP-02-06 and will be reviewed concurrently with that work package. Anticipated construction costs for the parallel projects will be defined in conjunction with the development of the 60% and 90%/100% OPCCs for AWSP-06-02, and will be shown separately so that anticipated Commission and Joliet Only costs are identified.

If necessary, the Consultant Team will prepare an IEPA water main construction permit application for the parallel projects to be submitted to IEPA with the permit application for AWSP-06-02.

JD000 Construction Management – Joliet AWSP Water System Improvements

Construction management tasks related to the Joliet AWSP Water System Improvements will be performed in accordance with the Construction Management tasks described under heading RD000 Construction Management, but in a scaled, fit-for-purpose approach. A single Lead RE will have overall responsibility for the Joliet Only projects. Each Joliet Work Package will have Field Engineers and Inspectors assigned. The LRE will be supported by the CM Team (Program Construction Manager, Safety Officer, Schedulers, Cost Engineers, and Controls Staff). Costs associated with these efforts will be tracked explicitly so that they are properly separated from costs associated with management of the regional elements of the AWSP. The scope and budget included in Amendment 4 covers work packages JOL-08-02, JOL-08-03, JOL-08-04 and JOL-08-09.

Figure A4-2 provides the assumed level of effort (indicated as Full Time Equivalents) for the CM Team by month based on the current construction schedule for the Joliet Only work packages. Estimated effort for work packages not included in this Amendment No. 4 is shown on shaded lines for reference only.

JAL5 Soil and Utility Construction Support Allowance (Joliet Only)

In recognition of the potential need for support to resolve unidentified issues related to utility coordination or soil management issues during construction of the planned CIP #8 improvements, an allowance of \$125,000 is included in Amendment No. 4.

							200	25		2026	1 20	27		2020	1	2020		2020			2024	
Nov-24	24						20.	25		2026	20.	21		2028		2029		2030			2031	
		Est. Value	Start	inal Acceptan	c Closeout		J F M A M J	J A S O N	D J F M A M	J J A S O N D	20: D J F M A M J	J A S O N D	J F M A M	J J A S O N	D	J J A S O	N D J F M	AMJJ	A S O N D	J F M A	MJJJ	ASONC
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Field Engineer	r - Tanks						0.60	0.60 0.60 0.60 0.60 0.60	0.60 0.60 0.60 0.60 0.60 0	.60 0.60 0.60 0.60 0.60 0.60 0.6	0.60 0.60 0.60 0.60 0.60 0.60	0.60 0.60 0.60 0.60 0.60	0.60 0.60 0.60 0.60 0.60	0.60 0.60 0.60 0.60 0.60								
JOL-08-02	Elevated Storage Tanks	\$15,300,000	6/18/2025	4/23/2027	5/17/2027	Inspector 1																
JOL-08-05	Storage Tanks	\$29,300,000	4/16/2026	10/18/2028	12/4/2028	Inspector 1																
Field Engineer	Pump Stations								1.00 1.00 1.00 1.00 1.00 1	.00 1.00 1.00 1.00 1.00 1.00 1.00	00 1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00 1	00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00 1.00	1.00 1.00					
JOL-08-03	Booster PS	\$8,500,000	12/30/2025	3/22/2028	5/4/2028	Inspector 1																
JOL-08-07	Washington St PS	\$10,700,000	11/13/2028	12/7/2029	1/24/2030	Inspector 1								0.50 0	50 0.50 0.50 0.50 0.50 0.50	0.50 0.50 0.50 0.50 0.50	0.50 0.50					
JOL-08-06	Pumping Stations	\$25,800,000	2/2/2027	7/10/2029	8/21/2029	Inspector 1					0.50 0.50 0.50 0.50 0.50	0.50 0.50 0.50 0.50 0.50 0.50	0.50 0.50 0.50 0.50 0.50	0.50 0.50 0.50 0.50 0.50 0.50 0	50 0.50 0.50 0.50 0.50 0.50	0.50 0.50						
Field Engineer .	JOL-08-08 and 08-09								0.50 0	.50 0.50 0.50 0.50 0.50 0.50 0.5	50 0.50 0.50 0.50 0.50 0.50 0.50	0.50 0.50 0.50 0.50 0.50 0.50	0.50 0.50 0.50 0.50 0.50	0.50 0.50 0.50 0.50 0.50 0.50 0	50				0.50 0.50 0.50	0.50 0.50 0.50 0.50	0.50 0.50 0.50 0.	50 0.50 0.50 0.50
JOL-08-08	Existing Facility Rehab	\$5,500,000	10/9/2030	11/26/2031	12/30/2031	Inspector 1																
JOL-08-09	Water & Sewerage	\$19,300,000	5/8/2026	12/12/2028	1/8/2029	Inspector 1																
Resident Engine	eer JOL Distribution System								1.00 1.00 1.00 1.00 1	.00 1.00 1.00 1.00 1.00 1.00 1.0	00 1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00										
Field Engineer	(Doc Control & GIS)								0.50 0.50 0.50 0.50 0	.50 0.50 0.50 0.50 0.50 0.50 0.5	50 0.50 0.50 0.50 0.50 0.50 0.50	0.50 0.50 0.50 0.50										
JOL-08-04	Distribution System	\$30,700,000	1/30/2026	10/4/2027	11/18/2027	Inspector 1			1.00 1.00 1.00 1.00 1	.00 1.00 1.00 1.00 1.00 1.00 1.00	00 1.00 1.00 1.00 1.00 1.00 1.00	1.00 1.00 1.00 1.00										

Figure A4-2 Alternative Water Source Program Construction Management Resource Plan – Joliet Only Tasks (November 2024)

ATTACHMENT B4

CITY OF JOLIET ALTERNATIVE WATER SOURCE PROGRAM AMENDMENT NO. 4 BASIS OF COMPENSATION

PROGRAM MANAGEMENT (2024 – 2026), FINAL DESIGN (2024 – 2028) AND CONSTRUCTION MANAGEMENT (2024 – 2029)

11/07/2024

Attachment B4

JOLIET ALTERNATIVE WATER SOURCE PROGRAM AMENDMENT NO. 4 BASIS OF COMPENSATION AND DETAILED FEE BREAKDOWN November 7, 2024

			Consulta	Amendment 3 Reconciliation			
Task Code	Task Name	Estimated Level of Effort (hours)	Estimated Labor Billings	Estimated Reimbursable Costs	Estimated Total Costs	Amendment #3 Remaining Budget	Amendment #4 Fee Request
RA000/ RP000	Oversight / Program Management	60,081	\$ 13,185,985	\$ 544,696	\$ 13,730,681	\$ 550,000	
RA100	Program Management Coordination Meetings	2,698	\$ 713,220	\$ 1,300	\$ 714,520	\$ 225,000	
RA200	Public Outreach	1,083	\$ 383,024	\$ 16,976	\$ 400,000	\$ -	\$ 400,000
RA300	Region-wide GIS Management	1,728	\$ 317,294	\$ -	\$ 317,294	\$ (125,000)	
RA400/ RP400	Program Governance and Administration	936	\$ 143,960	\$ -	\$ 143,960	\$ 350,000	. , , ,
RA500/ RP500	Health and Safety Plan	468	\$ 71,980	\$ -	\$ 71,980	\$ -	\$ 71,980
RA800/ RP800	Program Quality Management	936	\$ 143,960	\$ -	\$ 143,960	\$ 85,000	
RA900/ RP900	Risk and Values Management	1,336	\$ 207,647	\$ -	\$ 207,647	\$ 300,000	. , , ,
RA1100	Program Management	13,676	\$ 4,304,502	\$ 50,000	\$ 4,354,502	\$ -	\$ 4,354,502
RA1200	Program Administration	9,556	\$ 1,542,824	\$ -	\$ 1,542,824	\$ -	\$ 1,542,824
RP100	Program Management Office Mobilization	-	\$ -	\$ -	\$ -	\$ 175,000	
RP200	Program Management Plan (PgMP)	288	\$ 59,374	\$ -	\$ 59,374	\$ -	\$ 59,374
RP300	Program Delivery Strategy	-	\$ -	\$ -	\$ -	\$ 100,000	\$ (100,000)
RP600	Procurement and Contract Administration	6,760	\$ 974,651	\$ -	\$ 974,651	\$ -	\$ 974,651
RP700	Local and DBE Utilization Plan	-	\$ -	\$ -	\$ -	\$ 25,000	\$ (25,000)
RP1000	Program Controls	20,616	\$ 4,323,550	\$ 476,420	\$ 4,799,970	\$ (730,000)	\$ 5,529,970
RP1500	Pre-Construction Planning	-	\$ -	\$ -	\$ -	\$ 70,000	\$ (70,000)
RP1600	Independent Review Coordination	-	\$ -	\$ -	\$ -	\$ 75,000	\$ (75,000)
RB000	External Coordination - Regional	9,565	\$ 2.255.365	\$ 107,800	\$ 2,363,165	\$ 373,683	\$ 1,989,482
RB100	CDWM Coordination	1,476	\$ 366,926	\$ 2,780	\$ 369,706	\$ 50,000	
RB200	Regional Commission Development	1,516	\$ 411,025	\$ 2,780	\$ 413,805	\$ -	\$ 413,805
RB300	Regulatory, Environmental, Permitting Management	2,695	\$ 629,042	\$ 85,000	\$ 714,042	\$ 125,000	\$ 589,042
RB400	Land Acquisition Management - Regional	1,020	\$ 179,303	\$ 14,460	\$ 193,763	\$ 125,000	\$ 193,763
RB500	Field Investigation Coordination and Management - Regional	376	\$ 70,740	\$ 14,400	\$ 70,740	\$ 10,000	
RB600	Sustainability Strategy Management - Regional	288	\$ 63,908	\$ -	\$ 63,908	\$ 40,000	
RB700		1,528	\$ 385,738	\$ 2,780	\$ 388,518	\$ 40,000	\$ 388,518
RB800	Funding Agency Coordination - Regional Government Outreach and Coordination	666	\$ 148,683	\$ 2,780	\$ 148,683	\$ 148,683	
RC000	Engineering - Regional	155,796	\$ 32,093,406	\$ 6,053,416	\$ 38,146,822	\$ 940,000	\$ 37,206,822
RC010	Program Design Management	14,651	\$ 3,191,173	\$ 100,000	\$ 3,291,173	\$ (160,000)	\$ 3,451,173
RC100	CIP #1 Chicago Connection Facilities - Final Design	6,384	\$ 1,343,776	\$ 17,400	\$ 1,361,176	\$ -	\$ 1,361,176
RC100	Design Coordination/Standards Development	-	\$ -	\$ -	\$ -	\$ -	\$ -
RC101	AWSP-01-01: Tunnel Extension Final Design	2,297	\$ 517,629	\$ 8,700	\$ 526,329	\$ -	\$ 526,329
RC102	AWSP-01-02: Suction Well Final Design	2,800	\$ 583,278	\$ 8,700	\$ 591,978	\$ -	\$ 591,978
RC103	AWSP-01-03: Low Service and High Service Pump Stations Fi	1,287	\$ 242,869	\$ 0,700	\$ 242,869	\$ -	\$ 242,869
	71131 01 031 2011 Service and High Service Family Stations 1	1,207	ţ 212)003	,	2 12,003	Ţ.	ţ 2.12,005
RC200	CIP #2 Finished Water Transmission Main	38,452	\$ 7,756,690	\$ 2,744,393	\$ 10,501,083	\$ -	\$ 10,501,083
RC200	Design Coordination/Standards Development	1,046	\$ 160,056	\$ 8,000	\$ 168,056	\$ -	\$ 168,056
RC201	AWSP-02-01 Finished Water Transmission Main - A	5,897	\$ 1,106,655	\$ 268,580	\$ 1,375,235	\$ -	\$ 1,375,235
RC202	AWSP-02-02 Finished Water Transmission Main - B	9,942	\$ 2,284,218	\$ 583,501	\$ 2,867,719	\$ -	\$ 2,867,719
RC203	AWSP-02-03 Finished Water Transmission Main - C	3,322	\$ 567,097	\$ 485,860	\$ 1,052,957	\$ -	\$ 1,052,957
RC204	AWSP-02-04 Finished Water Transmission Main - D	6,626	\$ 1,153,602	\$ 869,640	\$ 2,023,242	\$ -	\$ 2,023,242
RC205	AWSP-02-05 Finished Water Transmission Main - E	6,461	\$ 1,483,308	\$ 355,472	\$ 1,838,780	\$ -	\$ 1,838,780
RC206	AWSP-02-06 Finished Water Transmission Main - F	5,157	\$ 1,001,754	\$ 173,340	\$ 1,175,094	\$ -	\$ 1,175,094
RC300	CIP #3 Intermediate Pump Station and Standpipe	4,610	\$ 1,234,098	\$ 7,800	\$ 1,241,898	\$ -	\$ 1,241,898
RC400	CIP #4 Intermediate Standpipe 2 and Auxiliary Pump Statio	-	\$ -	\$ 21,450	\$ 21,450	\$ -	\$ 21,450
NC400	Cir #4 intermediate standpipe 2 and Auxiliary Pump Statio	-	- -	<i>\$</i> 21,450	۶ 21,450	÷ -	<i>\$</i> 21,450
RC500	CIP #5 Regional SCADA	2,593	\$ 639,136	\$ -	\$ 639,136	\$ -	\$ 639,136
RC500	Design Coordination/Standards Development	443	\$ 125,741	\$ -	\$ 125,741	\$ -	\$ 125,741
	AWSP-05-01 Fiber and Network Installation	-	\$ -	\$ -	\$ -	\$ -	
RC501			\$ 197,465	\$ -	\$ 197,465	\$ -	\$ 197,465
RC501 RC502	AWSP-05-02 SCADA Programming/Integration	809	\$ 197,405	7	237,103	Υ	
	AWSP-05-02 SCADA Programming/Integration AWSP-05-03 Video Surveillance	730	\$ 172,130		\$ 172,130	\$ -	\$ 172,130
RC502							\$ 172,130

Attachment B4

JOLIET ALTERNATIVE WATER SOURCE PROGRAM AMENDMENT NO. 4 BASIS OF COMPENSATION AND DETAILED FEE BREAKDOWN November 7, 2024

			Consulta	Ī	Amendment 3 Reconciliation			
Task Code	Task Name	Estimated Level of Effort (hours)	Estimated Labor Billings	Estimated Reimbursable Costs	Estimated Total Costs	Amendment #3 Remaining Budget	Amendment #4 Fee Request	
RC600	CIP #6 Regional Transmission Main	79,248	\$ 15,496,746	\$ 2,852,633	\$ 18,349,379	\$ 1,100,000	\$ 17,249,379	
RC600	Design Coordination/Standards Development	2,703	\$ 777,379	\$ 2,000	\$ 779,379	\$ -	\$ 779,379	
RC601	AWSP-06-01 Regional Transmission Main - Segment A	17,368	\$ 3,083,052	\$ 681,723	\$ 3,764,775	\$ 100,000	\$ 3,664,775	
RC602	AWSP-06-02 Regional Transmission Main - Segment B	8,200	\$ 1,613,428	\$ 417,000	\$ 2,030,428	\$ 50,000	\$ 1,980,428	
RC603	AWSP-06-03 Regional Transmission Main - Segment C	16,459	\$ 3,331,458	\$ 380,960	\$ 3,712,418	\$ 550,000	\$ 3,162,418	
RC604	AWSP-06-04 Regional Transmission Main - Segment D	12,194	\$ 2,393,202	\$ 542,890	\$ 2,936,092	\$ 225,000	\$ 2,711,092	
RC605	AWSP-06-05 Regional Transmission Main - Segment E	15,021	\$ 2,748,943	\$ 748,460	\$ 3,497,403	\$ 175,000	\$ 3,322,403	
RC606	AWSP-06-06 Water Delivery Structure 1	2,955	\$ 613,530	\$ 23,800	\$ 637,330	\$ -	\$ 637,330	
RC607	AWSP-06-07 Water Delivery Structure 2	2,707	\$ 573,864	\$ 23,800	\$ 597,664	\$ -	\$ 597,664	
RC608	AWSP-06-08 Water Delivery Structure 3	298	\$ 55,113	\$ 16,000	\$ 71,113	\$ -	\$ 71,113	
RC609	AWSP-06-09 Water Delivery Structure 4	1,343	\$ 306,778	\$ 16,000	\$ 322,778	\$ -	\$ 322,778	
RC700	CIP #7 Mega Crossings	7,861	\$ 1,810,358	\$ 309,740	\$ 2,120,098	\$ -	\$ 2,120,098	
RC701	AWSP-07-01 Cal-Sag Crossing	3,046	\$ 726,512	\$ 98,040	\$ 824,552	\$ -	\$ 824,552	
RC702	AWSP-07-02 Des Plaines Crossing	4,815	\$ 1,083,846	\$ 211,700	\$ 1,295,546	\$ -	\$ 1,295,546	
RC1000	Commission Office Space Needs Assessment & Schematic I		\$ -	\$ -	\$ -	\$ -	\$ -	
RC1100	CIP #11 Start-up and Commissioning	1,998	\$ 621,428	\$ -	\$ 621,428	\$ -	\$ 621,428	
RD000	Construction Management - Regional	262,097	\$ 46,450,336	\$ 7,184,145	\$ 53,634,481	\$ -	\$ 53,634,481	
RD100	Construction Management Support	33,691	\$ 7,138,548	\$ 726,165	\$ 7,864,713	\$ -	\$ 7,864,713	
RD101	AWSP-01-01: Tunnel Extension	14,467	\$ 2,335,398	\$ 281,601	\$ 2,617,000	\$ -	\$ 2,617,000	
RD102	AWSP-01-02: Suction Well	12,257	\$ 1,955,688	\$ 341,762	\$ 2,297,450	\$ -	\$ 2,297,450	
RD201	AWSP-02-01: Finished Water Transmission Main - A	22,670	\$ 3,751,593	\$ 887,966	\$ 4,639,559	\$ -	\$ 4,639,559	
RD202	AWSP-02-02: Finished Water Transmission Main - B	21,203	\$ 3,602,293	\$ 807,789	\$ 4,410,082	\$ -	\$ 4,410,082	
RD205	AWSP-02-05: Finished Water Transmission Main - E	26,217	\$ 4,501,514	\$ 1,048,587	\$ 5,550,100	\$ -	\$ 5,550,100	
RD206	AWSP-02-06: Finished Water Transmission Main - F	16,859	\$ 2,830,472	\$ 597,305	\$ 3,427,777	\$ -	\$ 3,427,777	
RD301	AWSP-03-01: Intermediate Pump Station and Standpipe	19,707	\$ 3,548,945	\$ 430,160	\$ 3,979,105	\$ -	\$ 3,979,105	
RD601	AWSP-06-01: Regional Transmission Main - Segment A	17,623	\$ 2,994,488	\$ 359,286	\$ 3,353,775	\$ -	\$ 3,353,775	
RD603	AWSP-06-03: Regional Transmission Main - Segment C	22,568	\$ 3,864,710	\$ 580,271	\$ 4,444,980	\$ -	\$ 4,444,980	
RD606	AWSP-06-06: Water Delivery Structure 1	3,206	\$ 533,766	\$ 53,165	\$ 586,931	\$ -	\$ 586,931	
RD607	AWSP-06-07: Water Delivery Structure 2	3,325	\$ 572,581	\$ 57,871	\$ 630,451	\$ -	\$ 630,451	
RD701	AWSP-07-01: Cal-Sag Crossing	20,774	\$ 3,682,851	\$ 433,262	\$ 4,116,112	\$ -	\$ 4,116,112	
RD702	AWSP-07-02: Des Plaines Crossing	27,528	\$ 5,137,489	\$ 578,956	\$ 5,716,445	\$ -	\$ 5,716,445	

Attachment B4

JOLIET ALTERNATIVE WATER SOURCE PROGRAM AMENDMENT NO. 4 BASIS OF COMPENSATION AND DETAILED FEE BREAKDOWN November 7, 2024

			Consulta		Amendment 3 Reconciliation			
						Amondment #2		
		Estimated Level of	Fetimotod Lobor	Estimated	Estimated Total	Amendment #3	Amendment #4	
Tarlo Carlo	Tools Massa	Effort (hours)	Estimated Labor Billings	Reimbursable Costs	Costs	Remaining Budget	Fee Request	
Task Code	Task Name		·				· ·	
JA000	Oversight / Program Management - Joliet Water System I	7,551			\$ 1,789,576	\$ 425,000 \$ 75.000		
JA100	City Meetings	546 1,602		\$ -	\$ 144,268 \$ 328,500		\$ 69,268 \$ 253,500	
JA200 JA300	Public Outreach	4,088	\$ 326,625	\$ 1,875 \$ 144,100		\$ 75,000 \$ 200,000	<u> </u>	
	CIP8 Management	· · · · · · · · · · · · · · · · · · ·	\$ 952,578		\$ 1,096,678		+	
JA400	City-wide GIS Management	288	\$ 55,578	\$ -	\$ 55,578	\$ 40,000 \$ 35,000	\$ 15,578	
JA500	CIP8 Administration	1,027	\$ 164,553	\$ -	\$ 164,553	\$ 35,000	\$ 129,553	
JB000	External Coordination - Joliet	3,152	\$ 672,598	\$ 18,190	\$ 690,788	\$ 250,000	\$ 440,788	
JB200	Regional Commission Coordination	96	\$ 26,192	\$ -	\$ 26,192	\$ 50,000	\$ (23,808)	
JB300	Regulatory, Environmental, Permitting Mgmt	1,265	\$ 262,924	\$ -	\$ 262,924	\$ 150,000	\$ 112,924	
JB400	Land Acquisition Management	609	\$ 115,445	•	\$ 133,635	\$ -	\$ 133,635	
JB500	Field Investigation Coord and Mgmt	42	\$ 7,902		\$ 7,902	\$ -	\$ 7,902	
JB600	Sustainability Strategy Management	96	\$ 21,303	\$ -	\$ 21,303	\$ -	\$ 21,303	
JB700	Funding Agency Coordination	700	\$ 163,686	\$ -	\$ 163,686	\$ 50,000	\$ 113,686	
JB800	Governmental Outreach/Coordination	344	\$ 75,147	\$ -	\$ 75,147	\$ -	\$ 75,147	
	·							
JC000	Engineering - Joliet	17,215	\$ 3,676,332	\$ 160,782	\$ 3,837,114	\$ -	\$ 3,837,114	
JC800	CIP #8 Joliet AWSP Water System Improvements	1,606	\$ 487,284	\$ -	\$ 487,284	\$ -	\$ 487,284	
JC802	JOL-08-02 Elevated Storage Tanks	1,061	\$ 225,322	\$ -	\$ 225,322	\$ -	\$ 225,322	
JC803	JOL-08-03 Booster Pump Station, Upgrades, Morgan St PRV	1,677	\$ 339,822	\$ 26,790	\$ 366,612	\$ -	\$ 366,612	
JC804	JOL-08-04 Distribution System Improvements	3,726	\$ 676,929	\$ 30,690	\$ 707,619	\$ -	\$ 707,619	
JC805	JOL-08-05 Storage Tanks	156	\$ 26,197	\$ 15,260	\$ 41,457	\$ -	\$ 41,457	
JC806	JOL-08-06 Pumping Stations	956	\$ 201,035	\$ 17,630	\$ 218,665	\$ -	\$ 218,665	
JC807	JOL-08-07 Washington St Pumping Station	1,300	\$ 221,589	\$ 15,260	\$ 236,849	\$ -	\$ 236,849	
JC809	JOL-08-09 Water and Sewerage Garage Improvements	4,597	\$ 1,057,348	\$ 43,152	\$ 1,100,500	\$ -	\$ 1,100,500	
JC810	Distribution System Master Planning	528	\$ 100,000		\$ 100,000	\$ -	\$ 100,000	
JC815	WMRP: Parallel Projects	1,608	\$ 340,807	\$ 12,000	\$ 352,807	\$ -	\$ 352,807	
JD000	Construction Management - Joliet	20,305	\$ 3,469,683	\$ 805,432	\$ 4,275,115	\$ -	\$ 4,275,115	
JD802	JOL-08-02: Elevated Storage Tanks	3,794	\$ 722,284	\$ 168,436		\$ -	\$ 890,720	
JD803	JOL-08-03: Booster Pump Station, Upgrades, Morgan St PRV	4,763	\$ 825,058	. ,		\$ -	\$ 948,277	
JD803	JOL-08-04: Distribution System Improvements	9,093	\$ 1,394,036	\$ 331,531	\$ 1,725,567	\$ -	\$ 1,725,567	
JD809	JOL-08-09: Water and Sewer Garage Improvements	2,655	\$ 528,305	,	\$ 710,552	\$ -	\$ 710,552	
30003	30E-08-05. Water and Sewer Garage Improvements	2,033	320,303	7 102,247	7 710,332	,	7 710,532	
Total - Amendme	nt 4 Base Scope	273,665	\$ 103,447,306	\$ 15,020,436	\$ 118,467,742	\$ 2,538,683	\$ 115,929,059	
All			ć (700 F40)		Ć (700 F40)		¢ (700 540)	
Allowances RAL1	Environmental Investigation Allowance (Soils)		\$ (708,540)	\$ -	\$ (708,540) \$ -	\$ -	\$ (708,540)	
RAL2	Field Investigation Allowance (Utilities)				\$ -		 	
RAL3/RB400	CIP 2 & 6 Land Acquisition Allowance		\$ (2,000,000)		\$ (2,000,000)	\$ -	\$ (2,000,000)	
RAL4	PMIS Allowance		+ (2,000,000)		\$ -	1	(2,000,000)	
RAL5	Soil and Utility Construction Support Allowance		\$ 1,528,110		\$ 1,528,110	\$ -	\$ 1,528,110	
JAL1	Environmental Investigation Allowance (Soils)		7 2,323,110		\$ -	 	- 1,525,110	
JAL2	Field Investigation Allowance (Utilities)				\$ -			
JAL3/JB400	CIP 8 Land Acquisition Allowance		\$ (361,650)		\$ (361,650)	\$ -	\$ (361,650)	
JAL4	PMIS Allowance		. (222,330)		\$ -	ı İ .	(222,330)	
JAL5	Soil and Utility Construction Support Allowance		\$ 125,000		\$ 125,000	\$ -	\$ 125,000	
ОТН	Miscellaneous Allowance (Environmental Permitting)		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		\$ -			
Owner-Controlle			\$ 2,000,000		\$ 2,000,000	\$ 163,185	\$ 1,836,815	
	Owner Controlled Fund - Commission		\$ 1,600,000		\$ 1,600,000	\$ 163,185	\$ 1,436,815	
	Owner Controlled Fund - Joliet		\$ 400,000		\$ 400,000	\$ -	\$ 400,000	
Total Fee - Amen	dment No. 4				\$ 119,759,203	\$ 2,701,868	\$ 117,057,335	
			4			A 2025 050	£ 100 070 201	
Total Fee - Amen	dment No. 4 (Commission Tasks)		\$ 95,113,202	\$ 13,890,057	\$ 109,003,259	\$ 2,026,868	\$ 106,976,391	



City of Joliet

150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 548-24

File ID: 548-24 Type: Agenda Item Status: Agenda Ready

In Control: City Council Meeting File Created: 11/06/2024

Department: Public Utilities Final Action:

Title: Amendment No. 4 to the Professional Services Agreement for the Alternative

Water Source Program to Stantec Consulting Services Inc. in the Amount of

\$117,057,335.00

Agenda Date: 11/19/2024

Attachments: awsp_stantec_amend_4_20241107_v3.pdf

Entered by: aswisher@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date
1	1	11/8/2024	Gina Logalbo	Approve	11/12/2024
1	2	11/10/2024	Allison Swisher	Approve	11/13/2024
1	3	11/11/2024	Kevin Sing	Approve	11/13/2024
1	4	11/11/2024	Todd Lenzie	Approve	11/13/2024
1	5	11/14/2024	Beth Beatty	Approve	11/13/2024



City of Joliet

Memo

File #: 550-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Resolution to Deny Issuance of Class "CG" Liquor License at 91 Airport Drive - Joliet Gas & Food

BACKGROUND:

A Liquor Hearing was held with Deputy Liquor Commissioner on October 16th, 2024, for Joliet Gas & Food

RECOMMENDATION:

Attached are the Findings and Recommendations of the Liquor Commissioner

R	ES	OL	_U	TI	ON	Ν	Ο.	

A RESOLUTION ADOPTING THE FINDINGS AND CONCURRING IN THE RECOMMENDATION OF THE LIQUOR COMMISSIONER AND DIRECTING THE DENIAL OF AN APPLICATION FOR THE ISSUANCE OF A LIQUOR LICENSE

WHEREAS, the City of JOLIET, Illinois (City) is a duly organized and existing municipal corporation created under the provisions of the laws of the State of Illinois; and

- **WHEREAS**, the City is authorized to act on applications for retail liquor licenses within the City of Joliet; and
- **WHEREAS,** the Liquor Commissioner of the City of Joliet has received an application for the issuance of a Class CG liquor license for the premises located at 91 Airport Drive, Joliet, Illinois; and
- **WHEREAS,** the Liquor Commissioner has convened a hearing thereon in the manner provided by law and ordinance and has made certain findings of fact and has submitted to the Council his recommendations thereon; and

WHEREAS, the City of Joliet is a home rule unit of local government.

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

- **SECTION 1:** The findings of the Liquor Commissioner, attached thereto and incorporated herein are hereby adopted in total as the findings of the Mayor and City Council.
- **SECTION 2:** The recommendation of the Liquor Commissioner to deny said application for the issuance of a Class CG license is hereby concurred in.
- <u>SECTION 3:</u> The Liquor Commissioner is hereby authorized and directed to deny said application by written order. A copy of this Resolution and the Denial Order shall be served upon the applicant within ten (10) days of the effective date of this Resolution.
 - **SECTION 4:** This Resolution shall take effect upon its passage and approval.
- **SECTION 5:** All resolutions or parts of Resolutions conflicting with any of the provisions of this Resolution are hereby repealed.

<u>SEC</u>	TION 6: Be it further	resolved that the	passage of th	is Resolution I	be inscribed
permanently	in the records of the	proceedings of th	e Joliet City C	council.	

PASSED this day of _	, 2024.
MAYOR	CITY CLERK
VOTING YES:	
VOTING NO:	
NOT VOTING:	

,	IN THE OFFICE OF THE LOCAL LIQUOR CONTR COMMISSIONER OF THE CITY OF JOLIET	OL
IN RE: APPLICATION OF HEMEND FOR THE ISSUANCE OF A CLASS CG LIQUOR LICENSE AT 91 AIRPORT ROAD, JOLIET, ILLINOIS	RA SHAH)) Case No. L-24-10-2))	

ORDER

This matter comes on pursuant to the application of HEMENDRA SHAH, for the issuance of a Class CG liquor license at JOLIET GAS AND FOOD INC, located at 91 Airport Road, Joliet, Illinois. Public hearing on the application has been held pursuant to lawful notice and the application has been considered by the Mayor and City Council in accordance with the Joliet Liquor Code. Based on the foregoing, the Commissioner hereby makes the following findings of fact:

- 1. Hemendra Shah applied for the issuance of a Class CG liquor license for the premises of Joliet Gas and Food, Inc., located at 91 Airport Road, Joliet, Illinois; a public hearing was held on October 16, 2024.
- 2. The applicant has applied for the issuance of a Class CG liquor license. A Class CG liquor license authorizes the sale of beer and wine in its original package, not for consumption on the premises, the sale of beer and wine for consumption on the premises.
- 3. The proposed premise is located at 91 Airport Road, Joliet, Illinois. This property consists of a brick structure which is used as a convenience store (proposed premise) which supports the sale of motor fuel from several fuel pumping islands.
 - 4. The proposed premise is zoned for business.
- 5. The criteria used in determining whether the issuance of a new liquor license is in the best interest of the City include the following:

Section 4-13(c)(10): The zoning, general character of the surrounding neighborhood, and the projected impact of the premises upon the surrounding neighborhood and the city as a whole.

The proposed premise (91 Airport Drive) is in the vicinity of several hotels. The issuance of an additional liquor license at this location, will likely have a negative impact on the surrounding neighborhood. The issuance of this type of license will have a negative impact on the city as a whole. Based on the foregoing Findings of Fact, the Commissioner hereby concludes that there exists just cause to deny the application for the issuance of a liquor license.

WHEREFORE, IT IS HEREBY ORDERED:

That the application of HEMENDRA	SHAH for the premises located at 91 Airport
Drive, Joliet, Illinois for the issuance of a Clas	ss CG liquor license be denied.
DATE: November, 2024 ENT	ER: TERRY D'ARCY Local Liquor Control Commissioner City of Joliet
PROOF (OF SERVICE
I have duly served the foregoing Order on _ thereof with the said 2024.	by leaving a copy personally on the day of November
	SERVING OFFICER
Received one (1) copy of the above Order an	d I hereby acknowledge receipt of same.
	BY:

CITY OF JOLIET LIQUOR COMMISSIONER'S OFFICE TERRY D'ARCY 150 WEST JEFFERSON STREET JOLIET, ILLINOIS 60432



FINDINGS OF THE LIQUOR COMMISSION ISSUANCE OF A LIQUOR LICENSE

Based on a public hearing that took place on Wednesday, October 16th, 2024, the Liquor Commission of the City of Joliet hereby reports its findings based on Chapter 4, Section 5C of the Code of Ordinances of the City of Joliet to the City Council. The findings are as follows:

1. (a) Applicant: Hemendra Shah

d/b/a Joliet Gas & Food

(b) Address of premises: 91 Airport Drive, Joliet

2. Class of liquor license applied: Class CG – Package Goods Only

3. Past Performance: Applicant has 10 years' experience with sales and service of alcoholic liquor

4. Character and reputation of the applicant: The applicant is of good character.

5. General design and layout of the premises: On file in the Mayor's Office.

6. Amount of anticipated gross revenue from sale of alcoholic beverages: 1%

7. Nature of entertainment: N/A

8. Premise compliance with all ordinances of the city:

Building Inspections Department – approval is pending passing final inspection.

Joliet Fire Department states there are no fire code violations.

9. Any outstanding monies owed to the City of Joliet: There are no monies owed to this address.

10. The following are the class, type, and number of licensed premises within a one (1) mile radius of the proposed premises:

Class Type of Liquor License	Total
Class "A" Premises & Package:	
Class "A1" Brew Pub:	
Class "A2" Craft Brewery:	
Class "A3" Craft Distillery:	
Class "B" Premises Only:	
Class "C" Package Goods Only:	
Class "C-D" Package Goods Only/ Beer & Wine Only:	
Class "D" Premises/Beer & Wine Only:	1
Class "E" Restaurant or Hotel:	
Class "F" Club:	1
Class "J" Governmental & Non-for-profit:	
Class "K" Stadium:	
Class "L" Riverboat-Related Facility:	
Class "P" Bicentennial Park:	
Class "TH" Theater or Cinema:	
Class "BG" Gas Station/On-Site/Gaming:	
Class "CG" Gas Station/Package:	
The total amount of liquor licenses within a one-mile radius of the proposed location:	2

11. Zoning, general character of the neighborhood and the impact of the premises of the surrounding neighborhood and the city as a whole:

The subject site is located at the southwest corner of Jefferson Street and Airport Drive. The site has contained a gas station use since around 2005 and was most recently occupied by Citgo until around 2020. The property is zoned I-1 (light industrial district), and package liquor sales are an allowable use in this district.

The property is surrounded by the Joliet Regional Airport, zoned B-3 (general business), to the east; forest preserve, zoned County A-1 (agricultural), to the north; a professional office, zoned B-3 (general business), to the west, and undeveloped land, zoned I-1, to the south.

12. Any law enforcement problems created by the issuance of the liquor license:

Joliet Police Department states they do not foresee any special law enforcement problems associated with the issuance of this liquor license at this time, however, the building has been vacant for approximately 4 years.

13. Comments at the hearing:

The liquor hearing was conducted by Deputy Liquor Commissioners James O'Connell and Kevin Kelley, Assistant Corporation Counsel Stephanie Silkey, and Detective Pat Schumacher.

No one appeared in opposition to this liquor license.

14. Recommendation:

The proposed premise (91 Airport Drive) is in the vicinity of several hotels. The issuance of an additional liquor license at this location, will likely have a negative impact on the surrounding neighborhood. The issuance of this type of license will have a negative impact on the city as a whole. Based on the foregoing Findings of Fact, the Commissioner hereby concludes that there exists just cause to deny the application for the issuance of a liquor license and therefore, recommends denial of the liquor license.

Terry D Arcy

Mayor and Liquor Commissioner

James O'Connell

Deputy Liquor Commissioner



City of Joliet

150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 550-24

File ID: 550-24 Type: License and Permit Status: Agenda Ready

In Control: City Council Meeting File Created: 11/04/2024

Department: City Clerk/Business Final Action:

Services

Title: Resolution to Deny Issuance of Class "CG" Liquor License at 91 Airport Drive

- Joliet Gas & Food

Agenda Date: 11/19/2024

Attachments: JOLIET GAS & FOOD - 91 AIRPORT DRIVE -

RESOLUTION TO DENY.pdf, JOLIET GAS & FOOD - 91 AIRPORT DRIVE - ORDER TO DENY.pdf, JOLIET GAS & FOOD - 91 AIRPORT DRIVE - LIQUOR

HEARING FINDINGS REPORT.pdf

Entered by: dbonner@joliet.gov



City of Joliet

Memo

File #: 551-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Resolution to Deny Issuance of Class "CG" Liquor License at 1411 Riverboat Center Drive - Riverboat Gas & Food

BACKGROUND:

A Liquor Hearing was held with Deputy Liquor Commissioner on July 31st, 2024, for Riverboat Gas & Food

RECOMMENDATION:

Attached are the Findings and Recommendations of the Liquor Commissioner

RI	ESC)LU	TION	NO.	

A RESOLUTION ADOPTING THE FINDINGS AND CONCURRING IN THE RECOMMENDATION OF THE LIQUOR COMMISSIONER AND DIRECTING THE DENIAL OF AN APPLICATION FOR THE ISSUANCE OF A LIQUOR LICENSE

WHEREAS, the City of JOLIET, Illinois (City) is a duly organized and existing municipal corporation created under the provisions of the laws of the State of Illinois; and

- **WHEREAS**, the City is authorized to act on applications for retail liquor licenses within the City of Joliet; and
- **WHEREAS,** the Liquor Commissioner of the City of Joliet has received an application for the issuance of a Class CG liquor license for the premises located at 1411 Riverboat Center Drive, Joliet, Illinois; and
- **WHEREAS,** the Liquor Commissioner has convened a hearing thereon in the manner provided by law and ordinance and has made certain findings of fact and has submitted to the Council his recommendations thereon; and

WHEREAS, the City of Joliet is a home rule unit of local government.

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

- **SECTION 1:** The findings of the Liquor Commissioner, attached thereto and incorporated herein are hereby adopted in total as the findings of the Mayor and City Council.
- **SECTION 2:** The recommendation of the Liquor Commissioner to deny said application for the issuance of a Class CG license is hereby concurred in.
- <u>SECTION 3:</u> The Liquor Commissioner is hereby authorized and directed to deny said application by written order. A copy of this Resolution and the Denial Order shall be served upon the applicant within ten (10) days of the effective date of this Resolution.
 - **SECTION 4:** This Resolution shall take effect upon its passage and approval.
- **SECTION 5:** All resolutions or parts of Resolutions conflicting with any of the provisions of this Resolution are hereby repealed.

<u>SEC</u>	TION 6: Be it further	resolved that the	passage of the	his Resolution	be inscribed
permanently	in the records of the	proceedings of th	e Joliet City (Council.	

PASSED this day of	, 2024.
MAYOR	CITY CLERK
VOTING YES:	
VOTING NO:	
NOT VOTING:	

STATE OF ILLINOIS)) SS. COUNTY OF WILL)			CAL LIQUOR CONTROL CITY OF JOLIET
IN RE: APPLICATION OF ABDUL E FOR THE ISSUANCE OF A CLASS CG LIQUOR LICENSE AT 1411 RIVERBOAT CENTER DR JOLIET, ILLINOIS	 E))))	Case No. L-24-10-1

ORDER

This matter comes on pursuant to the application of ABDUL BASIT, for the issuance of a Class CG liquor license at Riverboat Gas and Food, Inc, located at 1411 Riverboat Center Drive. Public hearing on the application has been held pursuant to lawful notice and the application has been considered by the Mayor and City Council in accordance with the Joliet Liquor Code. Based on the foregoing, the Commissioner hereby makes the following findings of fact:

- 1. Abdul Basit applied for the issuance of a Class CG liquor license for the premises of Riverboat Gas and Food, Inc., located at 1411 Riverboat Center Drive; a public hearing was held on July 31st, 2024.
- The applicant has applied for the issuance of a Class CG liquor license. A Class
 CG liquor license authorizes the sale of beer and wine in its original package, not for consumption on the premises.
- 3. The proposed premise is located at 1411 Riverboat Center Drive, Joliet, Illinois. This property consists of a brick structure which is used as a convenience store (proposed premise) which supports the sale of motor fuel from several fuel pumping islands.
 - 4. The proposed premise is zoned for business.
- 5. The criteria used in determining whether the issuance of a new liquor license is in the best interest of the City include the following:

Section 4-13(c)(9): The number, class, and type of licensed premises within a one mile radius of the proposed licensed premises, and within the city as a whole.

Section 4-13(c)(10): The zoning, general character of the surrounding neighborhood, and the projected impact of the premises upon the surrounding neighborhood and the city as a whole.

The proposed premise (1411 Riverboat Center Drive) is within a one (1) mile radius of nine (9) licensed premises.

The proposed premise (1411 Riverboat Center Drive) is in the vicinity of several hotels. The issuance of an additional liquor license at this location, will likely have a negative impact on the surrounding neighborhood, as well as the city as a whole. The issuance of this type of license will have a negative impact on the city as a whole. Based on the foregoing Findings of Fact, the Commissioner hereby concludes that there exists just cause to deny the application for the issuance of a liquor license.

WHEREFORE, IT IS HEREBY ORDERED:

That the application of ABDUL BASIT for the premises located at 1411 Riverboat Center Drive for the issuance of a Class CG liquor license be denied.

DATE: November , 2024 EN	HER:	
	TERRY D'AR Local Liquor Contro City of Jo	RCY ol Commissioner
PROOF	OF SERVICE	
I have duly served the foregoing Order on thereof with the said		
	SERVING (OFFICER
Received one (1) copy of the above Order a	and I hereby acknowledg	e receipt of same.
	D) /	

CITY OF JOLIET LIQUOR COMMISSIONER'S OFFICE TERRY D'ARCY 150 WEST JEFFERSON STREET JOLIET, ILLINOIS 60432



FINDINGS OF THE LIQUOR COMMISSION ISSUANCE OF A LIQUOR LICENSE

Based on a public hearing that took place on Wednesday, July 31st, 2024, the Liquor Commission of the City of Joliet hereby reports its findings based on Chapter 4, Section 5C of the Code of Ordinances of the City of Joliet to the City Council. The findings are as follows:

1. (a) Applicant: Abdul Basit

d/b/a Riverboat Gas & Food

(b) Address of premises: 1411 Riverboat Center Drive, Joliet

Class of liquor license applied: Class CG – Package Goods Only

3. Past Performance: Applicant has 10 years' experience with sales and service of alcoholic liquor

4. Character and reputation of the applicant: The applicant is of good character.

5. General design and layout of the premises: On file in the Mayor's Office.

6. Amount of anticipated gross revenue from sale of alcoholic beverages: 1%

7. Nature of entertainment: N/A

8. Premise compliance with all ordinances of the city:

Building Inspections Department states there no building code violations.

Joliet Fire Department states there are no fire code violations.

9. Any outstanding monies owed to the City of Joliet: There are no monies owed to this address.

10. The following are the class, type, and number of licensed premises within a one (1) mile radius of the proposed premises:

Class Type of Liquor License	Total
Class "A" Premises & Package:	1
Class "A1" Brew Pub:	
Class "A2" Craft Brewery:	
Class "A3" Craft Distillery:	
Class "B" Premises Only:	3
Class "C" Package Goods Only:	2
Class "C-D" Package Goods Only/ Beer & Wine Only:	
Class "D" Premises/Beer & Wine Only:	
Class "E" Restaurant or Hotel:	3
Class "F" Club:	
Class "J" Governmental & Non-for-profit:	
Class "K" Stadium:	
Class "L" Riverboat-Related Facility:	
Class "P" Bicentennial Park:	
Class "TH" Theater or Cinema:	
Class "BG" Gas Station/On-Site/Gaming:	
Class "CG" Gas Station/Package:	
The total amount of liquor licenses within a one-mile radius of the proposed location:	9

11. Zoning, general character of the neighborhood and the impact of the premises of the surrounding neighborhood and the city as a whole:

The subject site is an existing business at the northeast corner of Riverboat Center Drive and Houbolt Road. The site contains an existing gas station and convenience store. The property is zoned B-3 (General Business District), and package liquor sales are an allowable use in this district.

The property is entirely surrounded by fast-food, hotels and other service- based business establishments. Surrounding zoning is B-3 (General Business District).

The proposed premises is within a one-mile radius of nine (9) licensed premises and several hotels and businesses. The issuance of an additional liquor license at this location will likely have a negative impact on the surrounding neighborhood, businesses, and city as a whole.

12. Any law enforcement problems created by the issuance of the liquor license:

Joliet Police Department states they do not foresee any special law enforcement problems associated with the issuance of this liquor license.

13. Comments at the hearing:

The liquor hearing was conducted by Deputy Liquor Commissioners James O'Connell and Kevin Kelley, Assistant Corporation Counsel Stephanie Silkey, and Detective Pat Schumacher.

No one appeared in opposition to this liquor license.

14. Recommendation:

The proposed premise (1411 Riverboat Center Drive) is within a one (1) mile radius of nine (9) licensed premises. The proposed premise is also in the vicinity of several hotels. The issuance of an additional liquor license at this location, will likely have a negative impact on the surrounding neighborhood, as well as the city as a whole. Based on the foregoing Findings of Fact, the Liquor Commission feels that the issuance of the liquor license would not be in the best interest of the city, and therefore, recommends denial of the liquor license.

Terry D'Arcy

Mayor and Liquor Commissioner

James O'Connell

Deputy Liquor Commissioner



City of Joliet

150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 551-24

File ID: 551-24 Type: License and Permit Status: Agenda Ready

In Control: City Council Meeting File Created: 11/04/2024

Department: City Clerk/Business Final Action:

Services

Title: Resolution to Deny Issuance of Class "CG" Liquor License at 1411 Riverboat

Center Drive - Riverboat Gas & Food

Agenda Date: 11/19/2024

Attachments: RIVERBOAT GAS & FOOD - 1411 RIVERBOAT

CENTER DRIVE -RESOLUTION TO DENY.pdf, RIVERBOAT GAS & FOOD - 1411 RIVERBOAT CENTER DRIVE - ORDER TO DENY.pdf, RIVERBOAT GAS & FOOD - 1411 RIVERBOAT CENTER DRIVE - LIQUOR HEARING FINDINGS

REPORT.pdf

Entered by: dbonner@joliet.gov



150 West Jefferson Street Joliet, IL 60432



Memo

City of Joliet

File #: 553-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Ordinance Approving a Special Use Permit to Allow a Massage Therapy Business, Located at 3078 Caton Farm Road (ZBA 2024-51)

BACKGROUND:

The petitioner and business owner, Keli Gui, is requesting approval of a special use permit to allow a massage therapy business in the tenant space at 3078 Caton Farm Road. The proposed location is in the Westriver Crossings commercial center at the southeast corner of Caton Farm Road and Essington Road. The tenant space is approximately 1,400 square feet and is within the 6-unit section facing Caton Farm Road that contains a restaurant, hair salon, and grocery store. The adjacent parking lot has 33 spaces, with more parking available to the west. The property is zoned B-3 (general business).

The petitioner would be the only massage therapist on staff at this time. The petitioner has an active massage therapy license from the state of Illinois and has been licensed as a massage therapist since 2014. They have already completed and passed the background check that is required as part of their City business license application. The proposed hours of operation are Tuesday through Sunday 10:00 AM to 8:30 PM.

The proposed business is located in a commercial subdivision with various retail and service uses. There is sufficient parking for all building tenants in the adjacent parking lot. The massage therapy business will not be harmful to or impede the use and development of other businesses and operations within the area. Economic Development staff have reviewed the request and are not opposed to it.

ZONING BOARD OF APPEALS PUBLIC HEARING:

The Zoning Board of Appeals held a public hearing on this matter on October 17, 2024. Di Wang, family member of the petitioner, represented the petition. Keli Gui, petitioner and business owner, was also in attendance. No one appeared or submitted comments in opposition to the petition. Meeting minutes are attached.

RECOMMENDATION OF THE ZONING BOARD OF APPEALS:

Bob Nachtrieb moved that the Zoning Board of Appeals recommend approval of the Special Use Permit request to allow a massage therapy business at 3078 Caton Farm Road, subject to the following conditions:

1. That a City business license shall be obtained;

File #: 553-24 Agenda Date:11/19/2024

2. That the Special Use granted shall herein terminate and lapse unless a building permit or certificate of occupancy is obtained not later than 180 days of the effective date of this ordinance and the erection or alteration of a building is started or the use is commenced within such period. The Board may grant an extension of this period, valid for no more than one hundred and eighty (180) additional days, upon written application and good cause shown without notice or hearing. Whether or not there is an intention to abandon the Special Use, if any special use is discontinued for a continuous period of one year, or if an intent to abandon the Special Use is evident in a shorter period of time, the Special Use for such use shall become void, and such use shall not thereafter be reestablished unless a new Special Use Permit is obtained: and

3. Should the property be declared a public nuisance, it shall be subject to a rehearing and a possible revocation of the Special Use Permit.

Brigette Roehr seconded the motion, which passed with six (6) aye votes and no nay votes. Voting aye were: Hennessy, Nachtrieb, Bias, Roehr, Riggs, and Radakovich. Voting nay were: none.

RECOMMENDATION:

The Administration concurs with the recommendation of the Zoning Board of Appeals and recommends that the Mayor and City Council adopt an Ordinance approving the Special Use Permit to allow a massage therapy business at 3078 Caton Farm Road, subject to the same conditions approved by the Zoning Board of Appeals above.

ORDINANCE NO.

AN ORDINANCE GRANTING A SPECIAL USE PERMIT (3078 Caton Farm Road)

BE IT ORDAINED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF JOLIET, ILLINOIS, AS FOLLOWS:

SECTION 1: A Special Use Permit is hereby authorized pursuant to Section 47-5.2(a) of the Zoning Ordinance of the City of Joliet, Ordinance No. 5285, as amended and ratified, to allow the specific use identified in Exhibit A on the real property described in Exhibit A and subject to the conditions set forth in Exhibit A. The Special Use Permit is authorized subject to the terms and conditions of all applicable federal, state, and local laws, ordinances, and regulations. The zoning classification of the subject property for which this Special Use Permit is authorized remains the same and is not changed in any way by the passage of this Ordinance. This Ordinance shall be strictly construed to prohibit any use not specifically authorized herein or otherwise allowed by the Zoning Ordinance of the City of Joliet. Noncompliance with the mandatory conditions set forth in this Ordinance shall subject the Special Use to repeal. The City Manager is hereby authorized to take such action as may be necessary for the City to comply with the terms thereof.

SECTION 2: The findings of fact and recommendation of the Zoning Board of Appeals on the granting of this Special Use are hereby adopted and made a part of this Ordinance.

SECTION 3: This Ordinance shall be considered severable, and the invalidity of any section, clause, paragraph, sentence, or provision of the Ordinance shall not affect the validity of any other portion of this Ordinance.

SECTION 4: This Ordinance shall be in effect upon its passage.

PASSED this ____ day of ______, 2024

M	AYOR	CITY CLERK
VOTING YES:		
VOTING NO:		
NOT VOTING:		

PIN: 06-03-36-102-027-0000

ADDRESS: 3078 Caton Farm Road

ZBA APPROVED: Yes PETITION #: 2024-51

PREPARED BY: Helen Miller, Planner, City of Joliet, 150 West Jefferson Street, Joliet IL 60432

MAIL TO: City Clerk, City of Joliet, 150 West Jefferson Street, Joliet, IL 60432

EXHIBIT A

SPECIAL USE PERMIT FOR: 3078 Caton Farm Road

1. LEGAL DESCRIPTION OF PROPERTY:

LOT B IN WEST RIVER CROSSING, A SUB OF PRT OF THE NW1/4 OF SEC 36, T36N-R9E. & A RESUB OF LOTS 17 & 18 IN SEIL SUB. UNIT 2-D; & LOTS 7 & 16 IN SEIL SUB. UNIT 2-C & LOTS 8 & 15 IN SEIL SUB. UNIT 2-A, ALL IN SEC 36, T36N-R9E.

PIN: 06-03-36-102-027-0000

2. SPECIFIC USE TO BE ALLOWED ON SUBJECT PROPERTY:

A Special Use Permit to allow a massage therapy business

3. MANDATORY CONDITIONS IMPOSED UPON USE OF SUBJECT PROPERTY:

- 1. That a City business license shall be obtained;
- 2. That the Special Use granted shall herein terminate and lapse unless a building permit or certificate of occupancy is obtained not later than 180 days of the effective date of this ordinance and the erection or alteration of a building is started or the use is commenced within such period. The Board may grant an extension of this period, valid for no more than one hundred and eighty (180) additional days, upon written application and good cause shown without notice or hearing. Whether or not there is an intention to abandon the Special Use, if any special use is discontinued for a continuous period of one year, or if an intent to abandon the Special Use is evident in a shorter period of time, the Special Use for such use shall become void, and such use shall not thereafter be reestablished unless a new Special Use Permit is obtained; and
- 3. Should the property be declared a public nuisance, it shall be subject to a rehearing and a possible revocation of the Special Use Permit.

STAFF REPORT

DATE: October 7, 2024

TO: Zoning Board of Appeals

FROM: Planning Staff

RE: Petition Number: 2024-51

Applicant: Keli Gui

Status of Applicant: Business Owner

Property Owner: D.C. Investment Fund Location: 3078 Caton Farm Road

Request: A Special Use Permit to allow a massage therapy

business

<u>Purpose</u>

The applicant is requesting a special use permit to allow a massage therapy business in a commercial tenant space at 3078 Caton Farm Road. Per the City of Joliet Zoning Ordinance, massage businesses may be allowed as special uses in the B-3 zoning district by the Mayor and City Council, with the advice of the Zoning Board of Appeals in accordance with Section 47-5.2.

Site Specific Information

The tenant space for the proposed business is within the Westriver Crossings commercial center at the southeast corner of Caton Farm Road and Essington Road. The north section of the building and its surrounding parking is approximately 3.4 acres. The tenant space faces Caton Farm Road and is around 1,400 square feet. There are 33 parking spaces in the adjacent lot on the north side of the building; more parking is available on the west side. The property is zoned B-3 (general business).

Surrounding Zoning, Land Use and Character

The tenant space is located within the Westriver Crossings subdivision. The surrounding zoning and land use for the adjacent properties are as follows:

North: Will County R-3 (single-family residence), residential

South: B-3 (general business), commercial

East: R-B (restricted business), professional offices

• West: B-3 (general business), commercial

Applicable Regulations

• Section 47-13.2A (H) Special Uses – B-3 District

• Section 47-5.2 (C) Criteria for issuance of a Special Use Permit (refer to attachment)

Discussion

The petitioner and business owner, Keli Gui, is requesting approval of a special use permit to allow a massage therapy business in the tenant space at 3078 Caton Farm Road. The petitioner would be the only massage therapist on staff at this time. The petitioner has an active massage therapy license from the state of Illinois and has been licensed as a massage therapist since 2014. They have already completed and passed the background check that is required as part of their City business license application.

The tenant space is approximately 1,400 square feet and is part of a multi-tenant commercial building that contains uses such as a grocery store, restaurant, and hair salon. There is sufficient parking for all building tenants in the adjacent parking lot. The proposed hours of operation are Tuesday through Sunday 10 AM to 8:30 PM. A floor plan and business license application are attached.

The proposed business is located in a commercial subdivision with various retail and service uses. The massage therapy business will not be harmful to or impede the use and development of other businesses and operations within the area.

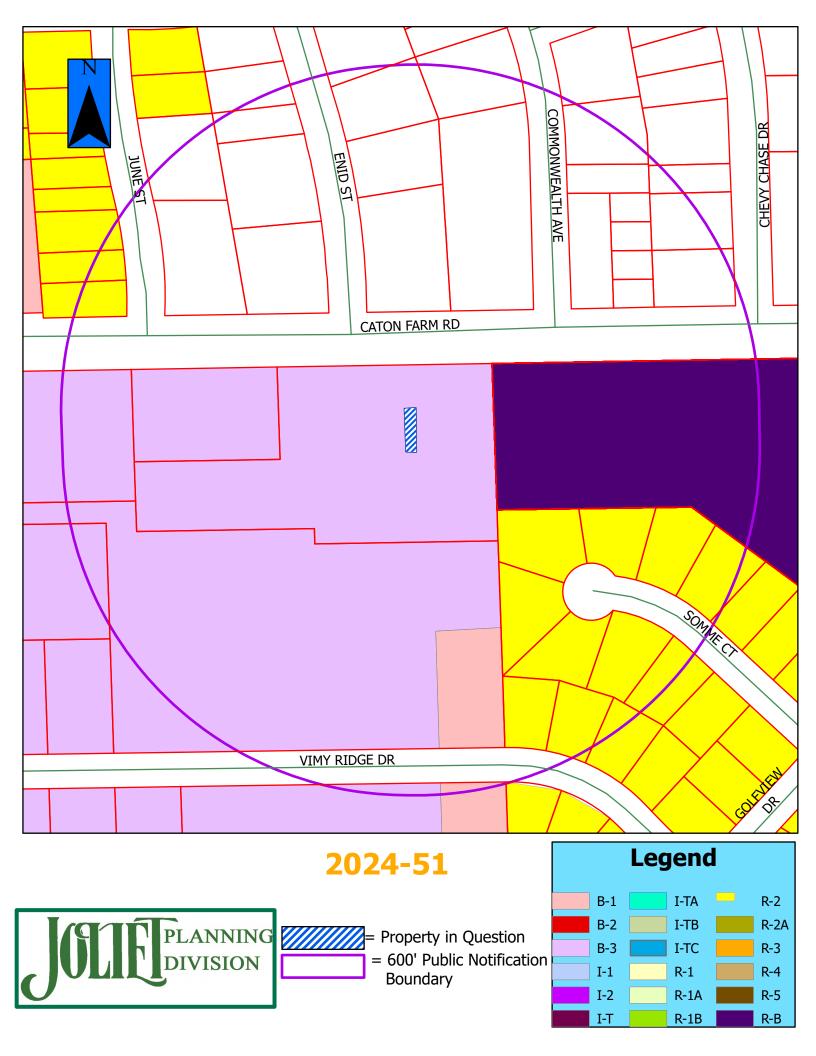
Conditions

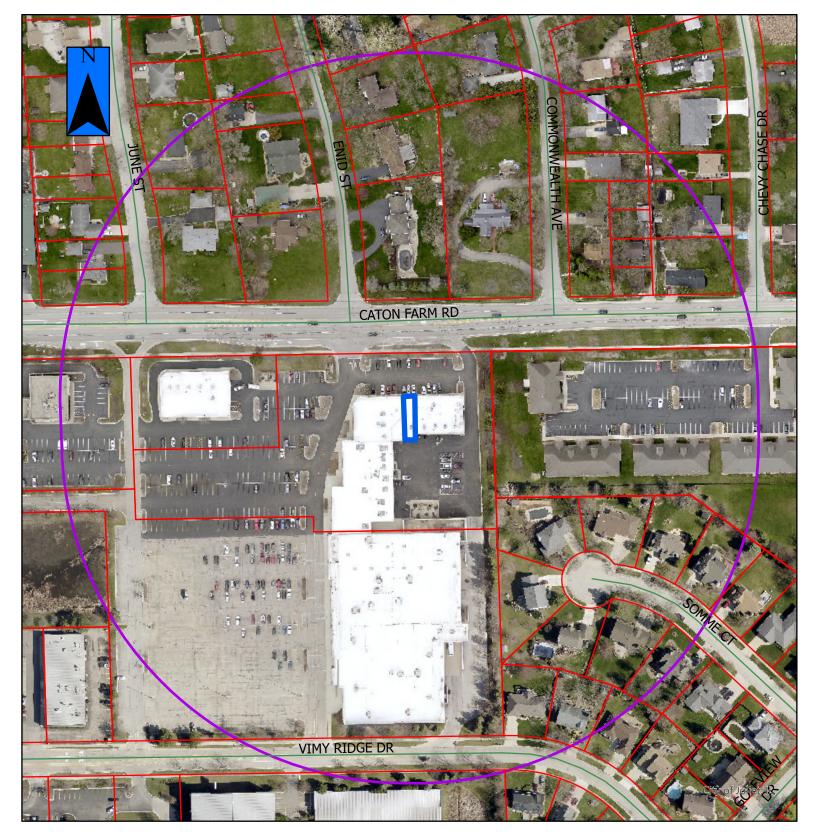
If the Zoning Board desires to approve the Special Use Permit to allow a massage therapy business, located at 3078 Caton Farm Road, the following conditions would be included:

- 1. That a City business license shall be obtained;
- 2. That the Special Use granted shall herein terminate and lapse unless a building permit or certificate of occupancy is obtained not later than 180 days of the effective date of this ordinance and the erection or alteration of a building is started or the use is commenced within such period. The Board may grant an extension of this period, valid for no more than one hundred and eighty (180) additional days, upon written application and good cause shown without notice or hearing. Whether or not there is an intention to abandon the Special Use, if any special use is discontinued for a continuous period of one year, or if an intent to abandon the Special Use is evident in a shorter period of time, the Special Use for such use shall become void, and such use shall not thereafter be reestablished unless a new Special Use Permit is obtained; and



3. Should the property be declared a public nuisance, it shall be subject to a





2024-51a



 Property in Question / Propiedad en cuestión
 600' Public Notification Boundary / Límite de notificación pública de 600 ft (180 m)

Figure 1: Westriver Crossings Subdivision at the southeast corner of Caton Farm Road and Essington Road (2024)

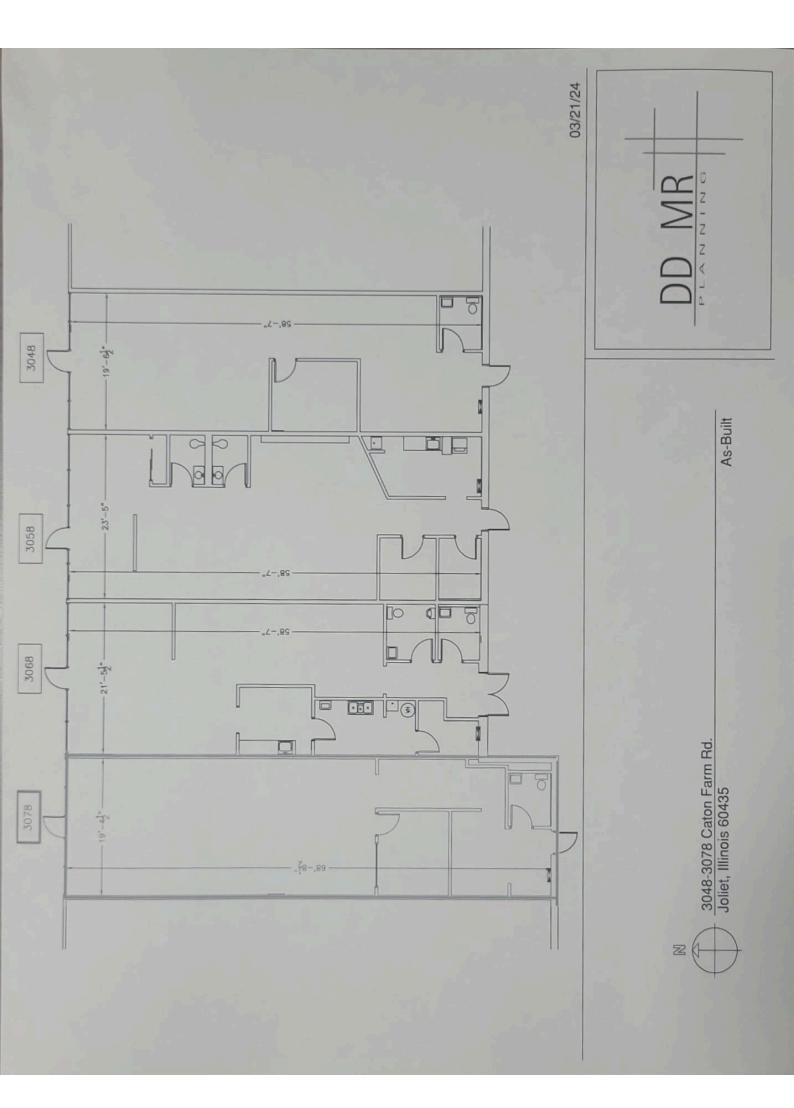


Figure 2: 3038 – 3078 Caton Farm Road, view south from Caton Farm Road (May 2023)



Figure 3: Tenant space at 3078 Caton Farm Road (October 2024)





	FICE USE ONLY	
***Verified by Planner	(please initial):*	**
Payment received from:	Petition #:	
	Common Address: _	
CH F I L The Land Comment	Date filed:	
	Meeting date request	
JOLII PETITION FOR City of Joliet Planning Division, 150 W.	DARD OF APPEALS ET, ILLINOIS SPECIAL USE PERM Jefferson St., First Floor, South Wing, Joli 24-4050 Fax (815)724-4056	
ADDRESS FOR WHICH SPECIAL USE IS REQU	JESTED: 3078 Caton F	arm Rd , Joliet, IL 60435
PETITIONER'S NAME: Keli Gui		
HOME ADDRESS: 1422 woodbridge road, 3c, J	Joliet,IL	ZIP CODE: 60436
BUSINESS ADDRESS: 3078 Caton Farm Rd,	Joliet, IL	ZIP CODE: 60435
PHONE: (Primary) 9179630920	(Secondary) 6462	2495517
EMAIL ADDRESS: Ainewang@hotmail.com	FAX:	
PROPERTY INTEREST OF PETITIONER: Tenan	nt .	
OWNER OF PROPERTY: D.C Investment Fund		
HOME ADDRESS:		ZIP CODE:
BUSINESS ADDRESS: 2575 Flores street, 2nd	Floor, San Mateo	ZIP CODE: 94403
EMAIL ADDRESS: Khughes@suburbanrealesta	nte.com FAX:	

OTHER PROJECTS AND/OR DEVELOPMENTS:

	ssments website**
LEGAL DESCRIPTION OF PROPERTY (attached copy preferred):	
The Westriver Crossing Shopping Center located in Joliet, Illinois, the legal description of which is is Lot B in Westriver Crossing Shopping Center located in Joliet, Illinois, the legal description of which is is Lot B in Westriver Crossing Shopping Center located in Joliet, Illinois, the legal description of which is is Lot B in Westriver Crossing Shopping Center located in Joliet, Illinois, the legal description of which is is Lot B in Westriver Crossing Shopping Center located in Joliet, Illinois, the legal description of which is is Lot B in Westriver Crossing Shopping Center located in Joliet, Illinois, the legal description of which is is Lot B in Westriver Crossing Shopping Center located in Joliet, Illinois, the legal description of which is is Lot B in Westriver Crossing Shopping Center located in Joliet, Illinois, the legal description of which is legal to the located in Joliet, Illinois, the legal description of the leg	est River
Crossings, being a subdivision of part of the northwest 1/4 of section 36, north, range 9, east of the t	third
principal meridian according to the plat thereof recorded July 15, 1998 as document number r98-8095 Will coun	nty Illinois
LOT SIZE: WIDTH: 19 DEPTH: 68 AREA: 1400 sqft	
PRESENT USE(S) OF PROPERTY: Vacant commercial space	
PRESENT ZONING OF PROPERTY: B-3	3
SPECIAL USE REQUESTED: Massage therapy	
	7.0

The Zoning Board of Appeals is authorized to grant a special use permit provided the applicant establishes by clear and convincing evidence:

- (1) That the establishment, maintenance, or operation of the special use will not be detrimental to or endanger the public health, safety, morals, comfort, or general welfare; and
- (2) That the special use will not be injurious to the use and enjoyment of other property in the immediate vicinity for the purposes already permitted, nor substantially diminish and impair property values within the neighborhood; and
- (3) That the establishment of the special use will not impede the normal and orderly development and improvement of surrounding property for uses permitted in the district; and
- (4) That adequate utilities, access roads, drainage, and/or other necessary facilities have been or will be provided; and
- (5) That adequate measures have been or will be taken to provide ingress and egress so designed as to minimize traffic congestion in the public streets; and
- (6) That the special use shall in all other respects conform to the applicable land use regulations of the district in which it is located and shall not be in violation of any other applicable law, ordinance or regulation; and
- (7) At least one (1) year has elapsed since any denial of any prior application for a special use permit that would have authorized substantially the same as all or part of the sites, unless conditions in the area have substantially changed.

Please describe how this request meets the criteria by responding to the following questions in your own words.

1. How will the establishment, maintenance, or operation of the special use affect the public health, safety, morals, comfort, or general welfare?
This massage therapy will positively affect public health by providing service that promote physical well-being. The clinic will strictly
Adhere to health and safety regulations, ensuring a clean and safety secure environment for clients and staff. We will maintain the
highest standards of professionalism, offering only legitimate therapeutic massage service in accordance with state and local regulations.
2. How will the special use impact properties in the immediate area? The massage therapy clinic will have a
minimal impact on surrounding properties. The clinic will operate during regular business hours,
Reducing noise and traffic disruptions.
2 W''ll d
3. Will the use impede the normal/orderly development/improvement of surrounding property?
No, the massage therapy clinic will not impede the normal or orderly development and improvement of surrounding proprertie.
The clinic will be designed to complement the existing character of the area, and it's operation will align with the current
Business environment.
4. Are adequate utilities, access roads, drainage, and/or other necessary facilities provided?
Yes, the property has all necessary utilities, access roads, and drainage systems in place.
These facilities are maintained to meet local regulations and support the clinic's operation effectively.
5. Have adequate measures been taken to provide ingress/egress design to minimize traffic congestion in public streets? Yes, adequate measures have been taken to ensure effective ingress and egress design,
minimizing traffic congestion on public streets.
6. Does the use conform to the applicable land use regulations of the district in which it is located and does it violate any other applicable law, ordinance or regulation? Yes, the use conforms to the applicable land use regulations of the district and does not violate
any other laws, ordinances, or regulations.
7. Has at least one (1) year elapsed since any denial of any prior application for a special use permit that would have authorized substantially the same as all or part of the sites (unless conditions in the area have changed substantially)?
No, I don't have any other application in Illinois and other states.

REQUIRED SUPPORTING ATTACHMENTS	
☐ Site plan / concept plan / floor plan / building elev	ration when
☐ Joliet Ownership Disclosure form	ation pian
Business license application (if applicable)	
NOTARIZATION OF PETITION	
STATE OF ILLINOIS) ss	
COUNTY OF WILL)	
, Keli Gui , depose and say that	the above statements are true and correct to the best of
ny knowledge and belief. I agree to be present in person	or by representation when this petition is heard before
he Zoning Board of Appeals.	
Gwi Ke Li	
Petitioner's Signature	
- Contraction of the contraction	Subscribed and sworn to before me
Owner's Signature	this O4 day of September, 20 24
(If other than petitioner)	Keli Gui -
	1 1 1 1
	Selle all Iliallax
	lilliana 14. Hogier
	odollos U
	09/04/2027
	OFFICIAL SEAL
	LILLIANA M MUELLER NOTARY PUBLIC, STATE OF ILLINOIS
	MY COMMISSION EXPIRES: 05/26/2027
	4.11 sana At-Hueller

CITY OF JOLIET OWNERSHIP DISCLOSURE FORM

The City of Joliet requires that applicants for zoning relief, subdivision approval, building permits and business licenses disclose the identity of all persons having an ownership interest in the business and the real property associated with the application. A copy of this form must be completed and submitted with other application materials. Failure to properly complete and submit this form may result in the denial of the application.

I. <u>INFORMATION ABOUT THE APPLICATION</u>

☐ Rezoning, Special Use ☐ Preliminary Plat, Final F ☐ Building Permit (Complete ☑ Business License (Comp	
	property associated with this application are:
3078 Caton Farm Rd , J	
PIN(s): 06-03-36-102-024-0	000
III	. PROPERTY OWNERSHIP
Select the type of owner of the recontact information below:	eal property associated with this application and fill in the appropriate
☐ Individual:	State the names, addresses, and phone #'s of the individual owner(s)
☐ Corporation:	State the names, addresses, and phone #'s of all persons holding 3% or more of the stock of the corporation and the percentage of shares held by such stockholders
	State the names, addresses, and phone #'s of all members of the company along with the percentage of ownership held by each member
☐ Land Trust:	State the names, addresses, and phone #'s of the trustee(s) and all beneficiaries
Partnership:	State the names, addresses, and phone #'s of all partners
Other type of organization:	State the names, addresses, and phone #'s of all persons having a legal or equitable ownership interest in the organization or the right to direct the affairs of the organization
3078 Caton Farm Rd , Joliet,	IL 60435
-MAIL · Khughes@suburbanrea	lestate.com FAX:

IV. BUSINESS OWNERSHIP

If the owner of the business is different than the owner of the real property associated with the application, then the following information must be provided:

Select the type of business owner associated with this application and fill in the contact information below: State the names, addresses, and phone #'s of the individual owner(s) Corporation: State the names, addresses, and phone #'s of all persons holding 3% or more of the stock of the corporation and the percentage of shares held by such stockholders Limited Liability Company: State the names, addresses, and phone #'s of all members of the company along with the percentage of ownership held by each member Partnership: State the names, addresses, and phone #'s of all partners Other type of organization: State the names, addresses, and phone #'s of all persons having a legal or equitable ownership interest in the organization 1422 wood bridge street, 3c, Joliet, IL 60436 E-MAIL Ainewang@hotmail.com FAX: NOTE: If a stockholder, member, beneficiary or partner disclosed in Section III or Section IV is not an individual, then the individuals holding the legal or equitable title to the real property or business associated with the application must also be disclosed. For example, if the real property associated with an application is owned by a land trust, and the beneficiary of the land trust is a limited liability company, then the members of the limited liability company must be disclosed. If one of the members of the limited liability company is a partnership, then the identity of the partners must be disclosed. If one of the partners is a corporation, then all persons owning 3% or more of the issued stock must be disclosed. SIGNED: DATE: Name, Title, and Telephone Numbers of Person Completing and Submitting This Form:

PRINT



2024 GENERAL BUSINESS LICENSE APPLICATION

Office of the City Clerk - Business Services 150 West Jefferson Street	Office Use Only: Date Received:
Joliet, Illinois 60432	Date Issued:
Office 815-724-3905 Fax 815-724-3904	Business Account ID:
Email: <u>businessservices@joliet.gov</u> Website: <u>http://www.</u>	<u>joliet.gov</u>
This application pertains to the following type of bus Alley; Broker; Dry Cleaner; Food Service Establishment; Salon; Nursing Home; Paint Sale/Paint Application; Pet Tattoo Artist; Tattoo Shop; Warehouse, Weapons Dealer;	Food Store; Gasoline Station; Hotel/Motel; Massage Shop Operator; Public Amusement; Public Garage;
Please print legibly. All information and supplementa Incomplete forms will be returned. Please allow a <i>min</i> review prior to opening.	
Proposed Opening Date: 10/08/2024	Date Opened:
LOCAL BUSINESS INFORMATION	
Business Name (DBA): Ocean Massage	Store Number:
Business Address: 3078 caton farm road	
City: Joliet State:	Illinois Zip Code: 60435
Business Phone Number:	Fax Number:
Location Manager/Supervisor Name: Keli Gui	
Home Address: 1422 woodbridge road 3c, Joliet,	Illinois,60436
Cell Phone Number: 9179630920 E-	mail Address: <u>Ainewang@hotmail.com</u>
CORPORATE/ BUSINESS OWNERSHIP INFORMATION	<u>l</u>
Corporate Name:	
Contact Name:	
Corporate Address:	
City: State:	Zip Code:
Phone Number:	Fax Number:
E-mail Address:	Website:
Federal Employee Identification Number (FEIN Submit IRS D	Dept. of Treasury Authorization):
State of Illinois Business Tax Number (IBT - Submit IDOR Ce	ertificate of Registration):
Mailing address for all correspondence: Local Busines	ss: Corporate:

BUSINESS OWNERSHIP INFORMATION

Prov	vide the follo	wing informat	ion regardi	ng how th	e busines	ss was c	reated and is owned	:
X	Individual	Partnership _	Limited I	_iability Corpor	ation (LLC) _	Priva	ate Limited Company (LTD)	Corporation
<u>List</u>	all owner(s) information	n below an	ıd add a s	second s	heet if n	ecessar <u>v</u> :	
Nam	ne: Gui, Ke	li				Title:		
Hom	ne Address:	1422 woodb	ridge road	apt 3C				
	Joliet				Illionis		Zip Code: 6043	6
Cell	#: <u>917-963</u>	-0920	_ Email: <u>Ai</u>	newang@	hotmail.c	com	% of Ownership: _1	00%
Nam	ne:					Title:		
Hom	ne Address:							
							Zip Code:	
Cell	#:		_ Email:				% of Ownership:	
Nam	ne:					Title:		
Hom	ne Address:							
							Zip Code:	
Cell	#:		_ Email:				% of Ownership:	
Nam	ne:					Title:		
Hom	ne Address:							
							Zip Code:	
Cell	#:		_ Email:				% of Ownership:	
kno to si	wledge and t	that I have no ate or correct	t provided	false or n	nisleading	g informa	true and correct to t ation. I understand to on or revocation of th	that the failure
Gui	, keli							
	ne of applica	nt (print)			Sig	nature o	f applicant	
					08/	07/2024		
Title	of applicant			· · · · · · · · · · · · · · · · · · ·	Dat	te		

GENERAL BUSINESS LICENSE WORKSHEET

Check all uses that apply. Any additional information must be submitted.

	Auctioneer - submit copy of Illinois license	Nursing Home – submit proof of
	Number of auctioneers:	Administrator License and Illinois License
	Number of assistants:	Type of facility:
		Number of beds:
	Broker	
	Bonds: Grain:Merchandise:	Paint Sales/Application
	Negotiable Paper: Produce:	Containers one pint in size or less:
	Stocks:	Yes No
		Containers one pint in size or more:
	Dry Cleaners	Yes No No ls paint applied on the premises?
	On-site plant: Yes No	Is paint applied on the premises?
	Home delivery: Yes No	Yes No
	Food Service Establishment	Pet Shop Operator – Submit Pet Shop
	(Restaurants) - must also complete Food	Operator License issued by State of IL
	Store Section & submit Health Department	· · · · · · · · · · · · · · · · · · ·
	Certificate (Any place in which food or drink is	Public Amusement – Submit Certificate
	prepared for sale or for service on the premises or	of Insurance Naming the City of Joliet as
	elsewhere or any operation where food is served or	Additional Insured
	provided for the public with or without a charge.)	Additional insured
	Total seating capacity: No:	Public Garage
	Home delivery: Yes: No:	Public Garage Number of service bays:
	Number of outdoor seats:	Number of service bays.
	Food Store - submit Health Department	Tattoo Artist – submit medical papers and
	Certificate (Any place where food, including	Bloodborne Pathogen Training Certificate
	beverages, intended for human consumption off the	Ç Ç
	premises, is manufactured, produced, prepared,	Tattoo Shop – submit Illinois Certificate of
	handled, transported, sold or offered for sale).	Registration and Certificate of Insurance
	Total number of employees:	Number of tattoo artists on premise:
	Home delivery: Yes:No:	· ——
	Gasoline Station	Warehouse
	Number of service hoses:	Western Basilian 1 19 1 6
	Number of underground storage tanks:	Weapons Dealer - submit copies of
	Total Number of gallons stored:	Federal Weapons Dealer's Number and
	rotal Hambor of gallone otoroa.	State of Illinois F.O.I.D. Number
	Hotel/Motel	Wholesale Purveyor of Foods
	Number of rooms available:	Describe commodities delivered:
Х	Massage Business	Number of vehicles delivering:
	Number of masseuses on staff: 1	Do you have a location within the city limits
		of the City of Joliet? Yes No

BUSINESS OPERATION INFORMATION

General Description/Purpose of Business: Promoting relaxation, pain relief, improving circulation
Gross Square Footage of Business Location: 1400 sqft
Total Number of Employees at Location (include family members): 1
Days of Week and Hours of Operation at Location: Tuesday-Sunday, 10:00-20:30
Do you want your business information listed on the City of Joliet's website and/or the city's tourism website at www.visitjoliet.com? Yes X No
Is the Business Located in a Stand-Alone Structure? Yes No _X If no, name of center: Westriver crossing shopping center
Does the Business Own the Building? Yes No X If no, complete the following: Owner Name: D.C Investment Fund
Owner Address: 2575 Flores street, 2nd Floor
City: San Mateo State: CA Zip Code: 94403 Cell Phone Number: 6505448788
Does or will the Business have a Joliet Liquor License? Yes No X Does the Business buy, sell, or accept used merchandise? Yes No X If yes, the Antique Dealers, Itinerant Merchants, Pawn Brokers and Second Hand Dealers Application must be completed
Are Hazardous Materials Stored on Site? Yes No $\frac{X}{}$ If yes, provide MSD Sheets to the Joliet Fire Department
Does the Business have an Alarm System? Yes No $\frac{X}{}$ If yes, must register with the Joliet Police Department
Name of Alarm System Monitoring Company:
Are there any food/ beverage vending machines, gaming machines, amusement machines, or a market pantry on the property? Yes No $\frac{X}{}$
Provide vending/market pantry vendor information below:
Vending Company: Office Number:
Contact Name: Cell Phone Number:

ZONING BOARD OF APPEALS

CRITERIA FOR SPECIAL USES

Section 47-5.2 (C) of the Zoning Ordinance states:

A special use permit shall not be granted unless the applicant establishes by clear and convincing

evidence:

evidence:	Does the evidence	
	presented sustain this	Comments
	criteria?	Comments
(1) That the establishment,	ontona.	
maintenance or operation of the		
special use will not be		
detrimental to or endanger the		
public health, safety, morals,		
comfort, or general welfare; and		
(2) That the special use will not		
be injurious to the use and		
,		
enjoyment of other property in		
the immediate vicinity for the		
purposes already permitted, nor		
substantially diminish and impair		
property values within the		
neighborhood; and		
(3) That the establishment of the		
special use will not impede the		
normal and orderly development		
and improvement of surrounding		
property for uses permitted in the		
district; and		
(4) That adequate utilities,		
access roads, drainage, and/or		
other necessary facilities have		
been or will be provided; and		
(5) That adequate measures		
have been or will be taken to		
provide ingress and egress so		
designed as to minimize traffic		
congestion in the public streets;		
and		
(6) That the special use shall in		
all other respects conform to the		
applicable land use regulations		
of the district in which it is		
located and shall not be in		
violation of any other applicable		
law, ordinance or regulation; and		
(7) At least one (1) year has		
elapsed since any denial of any		
prior application for a special		
use permit that would have		
authorized substantially the		
same as all or part of the sites,		
unless conditions in the area		
have substantially changed.		

City of Joliet

150 West Jefferson Street Joliet, IL 60432



Meeting Minutes - Pending Approval

Thursday, October 17, 2024 2:00 PM

City Hall, Council Chambers

Zoning Board of Appeals

Board Members
Ralph Bias
Ed Hennessy
Bob Nachtrieb
Jim Riggs
Brigette Roehr
Debbie Radakovich

Zoning Board of Appeals

Meeting Minutes - Pending Approval

October 17, 2024

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

CALL TO ORDER

ROLL CALL

Present Ed Hennessy, Bob Nachtrieb, Ralph Bias, Brigette Roehr, Jim

Riggs and Debbie Radakovich

ALSO PRESENT: Community Development Director Dustin Anderson, Planning Director James Torri, Planner Jayne Bernhard, Planner Ray Heitner, and Planner Helen Miller

APPROVAL OF MINUTES

Zoning Board of Appeals Meeting Minutes 9-19-24

TMP-7814

Attachments: Zoning Board of Appeals Meeting Minutes 09-19-24.pdf

A motion was made by Brigette Roehr, seconded by Bob Nachtrieb, to approve Zoning Board of Appeals Meeting Minutes 9-19-24. The motion carried by the following vote:

Aye: Hennessy, Nachtrieb, Bias, Roehr, Riggs and Radakovich

CITIZENS TO BE HEARD ON AGENDA ITEMS

None

OLD BUSINESS: PUBLIC HEARING

None

NEW BUSINESS: PUBLIC HEARING

PETITION 2024-51: A Special Use Permit to allow a massage therapy business, located at 3078 Caton Farm Road.

(COUNCIL DISTRICT #1)

Attachments: ZBA 2024-51 (3078 Caton Farm Rd) Staff Report Packet

Planning Director James Torri read the staff report into the record.

Di Wang appeared on behalf of the petition and answered Mr. Bias's questions. No one spoke in favor of or in opposition to the petition.

A motion was made by Bob Nachtrieb, seconded by Brigette Roehr, to approve PETITION 2024-51: A Special Use Permit to allow a massage therapy business, located at 3078 Caton Farm Road. (COUNCIL DISTRICT #1). The motion carried by the following vote:

Aye: Hennessy, Nachtrieb, Bias, Roehr, Riggs and Radakovich

PETITION 2024-52: A Special Use Permit to allow a used truck dealership, located at 251 Republic Avenue. (COUNCIL DISTRICT #2)

TMP-7810

Attachments: ZBA 2024-52 (251 Republic Ave) Staff Report Packet

Planning Director James Torri read the staff report into the record.

Applicant Umid Olimov appeared on behalf of the petition.

Mr. Olimov responded to the Board's questions about road test procedures, business related traffic, opposition from neighboring businesses, property lease, ownership of trucks, and number of tractors and trailers on the property.

No one spoke in favor of the petition. Pat Mudron, property owner of 113 Republic Avenue, spoke in opposition to the petition.

There was a lengthy discussion about property maintenance, inventory plan, property's location in the hospital TIF district, business growth, length of lease, and City plans for the hospital TIF district.

A motion was made by Jim Riggs, seconded by Debbie Radakovich, to deny PETITION 2024-52: A Special Use Permit to allow a used truck dealership, located at 251 Republic Avenue. (COUNCIL DISTRICT #2). The motion carried by the following vote:

Aye: Hennessy, Nachtrieb, Riggs and Radakovich

Nay: Bias and Roehr

OLD/NEW BUSINESS—NOT FOR FINAL ACTION OR RECOMMENDATION

None

PUBLIC COMMENT

Mr. Torri announced his retirement to the Board members and thanked them for their volunteerism.

ADJOURNMENT

A motion was made by Ralph Bias, seconded by Debbie Radakovich, to approve adjournment. The motion carried by the following vote:

Aye: Hennessy, Nachtrieb, Bias, Roehr, Riggs and Radakovich

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



City of Joliet

150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 553-24

File ID: 553-24 Type: Ordinance Status: Agenda Ready

In Control: City Council Meeting File Created: 11/06/2024

Department: Final Action:

Title: Ordinance Approving a Special Use Permit to Allow a Massage Therapy

Business, Located at 3078 Caton Farm Road (ZBA 2024-51)

Agenda Date: 11/19/2024

Attachments: Ordinance - Special Use Permit ZBA 2024-51, ZBA

Staff Report Packet 2024-51, Zoning Board Minutes

10-17-2024

Entered by: hmiller@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date	
1	1	11/8/2024	Gina Logalbo	Approve	11/11/2024	
1	2	11/12/2024	Jim Torri	Approve	11/13/2024	
1	3	11/12/2024	Dustin Anderson	Approve	11/14/2024	
1	4	11/12/2024	Todd Lenzie	Approve	11/14/2024	
1	5	11/14/2024	Beth Beatty	Approve	11/14/2024	



150 West Jefferson Street

Joliet, IL 60432





Memo

File #: 554-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Ordinance Approving a Special Use Permit to Allow a Used Truck Dealership, Located at 251 Republic Avenue (ZBA 2024-52)

BACKGROUND:

The petitioner and business owner, Umid Olimov with Longhorn Truck Sales, is requesting approval of a special use permit for a used truck dealership at 251 Republic Avenue. The petitioner proposes to use this site to repair and sell surplus semi-tractors from their trucking business, which is located elsewhere. The property was most recently occupied by a truck repair facility for JND Truck Repair, which was approved by special use permit in 2013.

The Republic Avenue corridor contains a mix of commercial and industrial uses with mostly I-1 (light industrial) zoning. The subject property is zoned I-1 and contains a 16,000-square-foot industrial building surrounded by an asphalt parking area. The petitioner plans to have five to seven tractors for sale on display at the front of the site adjacent to Republic Avenue. Vehicles awaiting repair will be parked on the north side and center of the site. Only the trucks to be sold will be repaired at this site. Repair services will not be open to the public.

The petitioner estimates they will sell around two to three tractors per week, with prices ranging from \$15,000 to \$25,000. The business does not sell semi-trailers and will rarely have trailers on site. Proposed hours of operation are Monday through Saturday 8 AM to 6 PM. The business will have five employees.

Economic Development staff have reviewed this request and believe that the proposed use is appropriate given the history of the site.

ZONING BOARD OF APPEALS PUBLIC HEARING:

The Zoning Board of Appeals held a public hearing on this matter on October 17, 2024. Umid Olimov, petitioner and business owner, represented the petition. One person appeared in opposition to the petition. No one submitted comments in opposition to the petition. Meeting minutes are attached.

RECOMMENDATION OF THE ZONING BOARD OF APPEALS:

Jim Riggs moved that the Zoning Board of Appeals recommend denial of the Special Use Permit request to allow a used truck dealership at 251 Republic Avenue. Debbie Radakovich seconded the motion, which passed with four (4) aye votes and two (2) nay votes. Voting aye were: Hennessy, Nachtrieb, Riggs, and Radakovich. Voting nay were: Bias and Roehr.

File #: 554-24 Agenda Date:11/19/2024

RECOMMENDATION:

The Administration does not concur with the recommendation of the Zoning Board of Appeals and recommends that the Mayor and City Council adopt an Ordinance approving the Special Use Permit to allow a used truck dealership at 251 Republic Avenue, subject to the following conditions:

- 1. That all service and repairs shall be performed within the building;
- 2. That inoperable vehicles shall not be stored outdoors for longer than 7 days;
- 3. That adequate off-street parking for customers and employees shall be provided and remain into the future:
- 4. That a City business license shall be obtained;
- 5. That the Special Use granted shall herein terminate and lapse unless a building permit or certificate of occupancy is obtained not later than 180 days of the effective date of this ordinance and the erection or alteration of a building is started or the use is commenced within such period. The Board may grant an extension of this period, valid for no more than one hundred and eighty (180) additional days, upon written application and good cause shown without notice or hearing. Whether or not there is an intention to abandon the Special Use, if any special use is discontinued for a continuous period of one year, or if an intent to abandon the Special Use is evident in a shorter period of time, the Special Use for such use shall become void, and such use shall not thereafter be reestablished unless a new Special Use Permit is obtained; and
- 6. Should the property be declared a public nuisance, it shall be subject to a rehearing and a possible revocation of the Special Use Permit.

ORDINANCE NO.

AN ORDINANCE GRANTING A SPECIAL USE PERMIT (251 Republic Avenue)

BE IT ORDAINED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF JOLIET, ILLINOIS, AS FOLLOWS:

SECTION 1: A Special Use Permit is hereby authorized pursuant to Section 47-5.2(a) of the Zoning Ordinance of the City of Joliet, Ordinance No. 5285, as amended and ratified, to allow the specific use identified in Exhibit A on the real property described in Exhibit A and subject to the conditions set forth in Exhibit A. The Special Use Permit is authorized subject to the terms and conditions of all applicable federal, state, and local laws, ordinances, and regulations. The zoning classification of the subject property for which this Special Use Permit is authorized remains the same and is not changed in any way by the passage of this Ordinance. This Ordinance shall be strictly construed to prohibit any use not specifically authorized herein or otherwise allowed by the Zoning Ordinance of the City of Joliet. Noncompliance with the mandatory conditions set forth in this Ordinance shall subject the Special Use to repeal. The City Manager is hereby authorized to take such action as may be necessary for the City to comply with the terms thereof.

SECTION 2: The findings of fact and recommendation of the Zoning Board of Appeals on the granting of this Special Use are hereby adopted and made a part of this Ordinance.

SECTION 3: This Ordinance shall be considered severable, and the invalidity of any section, clause, paragraph, sentence, or provision of the Ordinance shall not affect the validity of any other portion of this Ordinance.

SECTION 4: This Ordinance shall be in effect upon its passage.

PASSED this	day of	, 2024		
	MAYOR		CITY CLERK	
VOTING YES:				
VOTING NO:				
NOT VOTING:				

PIN: 30-07-07-300-007-0000 ADDRESS: 251 Republic Avenue

ZBA APPROVED: No PETITION #: 2024-52

PREPARED BY: Helen Miller, Planner, City of Joliet, 150 West Jefferson Street, Joliet IL 60432

MAIL TO: City Clerk, City of Joliet, 150 West Jefferson Street, Joliet, IL 60432

EXHIBIT A

SPECIAL USE PERMIT FOR: 251 Republic Avenue

1. LEGAL DESCRIPTION OF PROPERTY:

THE NORTH 150.00 FEET OF THE SOUTH 1505.70 FEET OF THE WEST 443.50 FEET OF THE WEST HALF OF THE SOUTHWEST QUARTER OF SECTION 7, TOWNSHIP 35 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN WILL COUNTY, ILLINOIS.

PIN: 30-07-07-300-007-0000

2. SPECIFIC USE TO BE ALLOWED ON SUBJECT PROPERTY:

A Special Use Permit to allow a used truck dealership

3. MANDATORY CONDITIONS IMPOSED UPON USE OF SUBJECT PROPERTY:

- 1. That all service and repairs shall be performed within the building;
- 2. That inoperable vehicles shall not be stored outdoors for longer than 7 days;
- 3. That adequate off-street parking for customers and employees shall be provided and remain into the future:
- 4. That a City business license shall be obtained;
- 5. That the Special Use granted shall herein terminate and lapse unless a building permit or certificate of occupancy is obtained not later than 180 days of the effective date of this ordinance and the erection or alteration of a building is started or the use is commenced within such period. The Board may grant an extension of this period, valid for no more than one hundred and eighty (180) additional days, upon written application and good cause shown without notice or hearing. Whether or not there is an intention to abandon the Special Use, if any special use is discontinued for a continuous period of one year, or if an intent to abandon the Special Use is evident in a shorter period of time, the Special Use for such use shall become void, and such use shall not thereafter be reestablished unless a new Special Use Permit is obtained; and
- 6. Should the property be declared a public nuisance, it shall be subject to a rehearing and a possible revocation of the Special Use Permit.

STAFF REPORT

DATE: October 7, 2024

TO: Zoning Board of Appeals

FROM: Planning Staff

RE: Petition Number: 2024-52

Applicant: Umid Alimov

Status of Applicant: Business owner

Owner: A & D Properties LLC Location: 251 Republic Avenue

Request: A Special Use Permit to allow a used truck dealership

Purpose

The applicant is requesting a special use permit to allow a used truck dealership at 251 Republic Avenue. Per the City of Joliet Zoning Ordinance, the sales and associated repair of trucks may be allowed as a special use in the I-1 (light industrial) district by the Mayor and City Council, with the advice of the Zoning Board of Appeals in accordance with Section 47-5.2.

Site Specific Information

The subject property is approximately 1.5 acres and contains a 16,000-square-foot industrial building surrounded by an asphalt parking area. The property is zoned I-1 (light industrial) and was most recently occupied by a truck repair facility for JND Truck Repair. In 2013, the Zoning Board approved a special use permit to allow an indoor truck repair facility at the site, with an amendment approved in 2016 to allow customer truck repair parking in front of the business. Prior to that, a special use permit to allow an auto repair and towing business was approved in 2010 but the business never occupied the site. Other previous uses within the last 20 years include a furniture dealer, contractor businesses, and medical equipment suppliers.

The building contains six repair bays, with five loading doors on the north side of the building and one on the east side. There are striped spaces for truck parking along the north side of the site and in the center of the parking area east of the building. There are six car parking spaces adjacent to the east side of the building. The site has a wrought iron fence and some landscaping along the front property line next to Republic Avenue that were installed as part of the 2016 special use approval.

Surrounding Zoning, Land Use and Character

The subject property is located on the west side of Republic Avenue, between Jefferson Street and Glenwood Avenue. This corridor has a mix of commercial and industrial uses and a majority of the properties have I-1 zoning. The zoning and land use for the adjacent properties are as follows:

North: I-1 (Light Industrial), truck repair facility

South: I-1 (Light Industrial), auto body shop

• East: I-1 (Light Industrial), medical offices

West: I-1 (Light Industrial), construction equipment sales

Applicable Regulations

Section 47-14.3 (D)
 B-3 Uses within the I-1 District

Section 47-13.2A (G)
 Special Uses – B-3 (General Business) District

• Section 47-5.2 (C) Criteria for issuance of a Special Use Permit

(refer to attachment)

Discussion

The petitioner is requesting approval of a special use permit for a used truck dealership for Longhorn Truck Sales LLC at 251 Republic Avenue. The petitioner owns a trucking business at a different location and would like to repair and sell some of their used semi-tractors at this site. The petitioner plans to have five to seven tractors on display for sale and estimates they will sell around two to three per week. Prices will range from \$15,000 to \$25,000.

The site contains a metal warehouse building with six repair bays. Longhorn Truck Sales will be the only occupant of the building at this time. They currently lease the space but plan to purchase the site in the future. The petitioner will sell spare trucks that are part of their existing fleet and will only be repairing those trucks to be sold at this site; they already own a repair shop for their company trucks at 2404 Reeves Road. Repair services will not be open to the public. Proposed hours of operation are Monday through Saturday 8 AM to 6 PM. The business will have five employees.

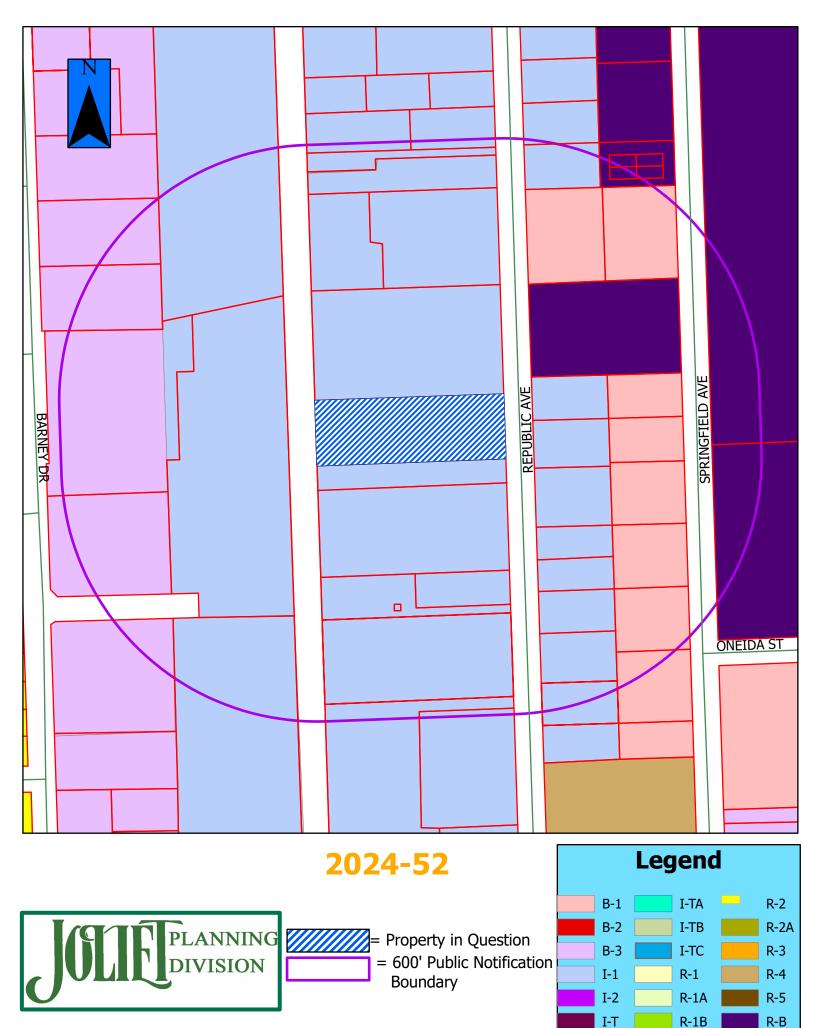
The trucks for sale will be displayed at the front of the site adjacent to Republic Avenue. Vehicles awaiting repair will be parked on the north side and center of the site. The business does not sell semi-trailers and will rarely have trailers on site. Car parking is located along the east side of the building. A site plan and business license application are attached.

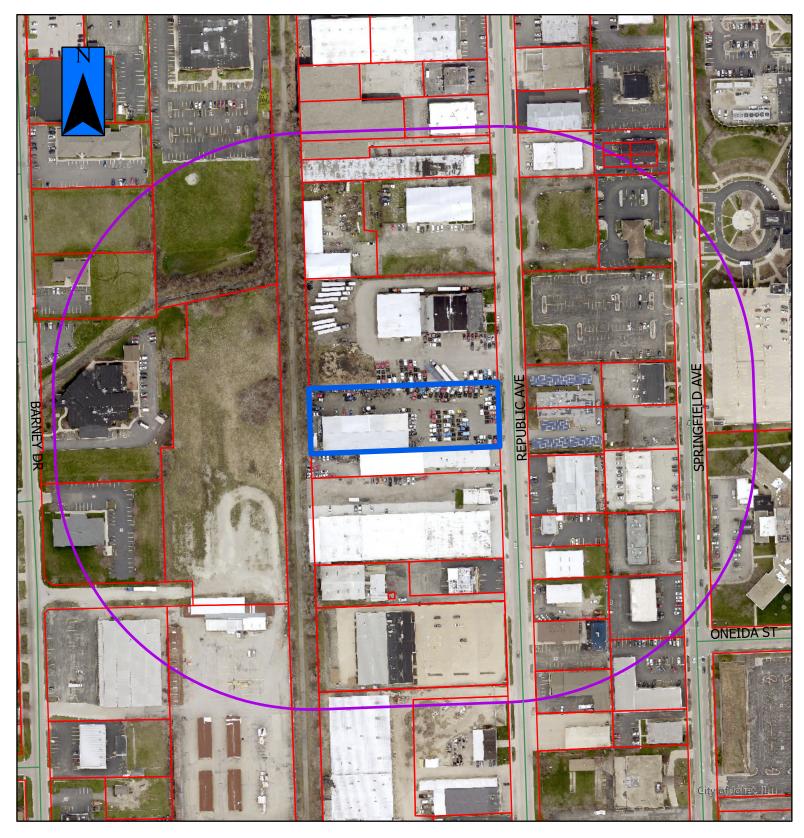
Economic Development staff have reviewed this request and believe that the proposed use is appropriate given the history of the site.

Conditions

If the Zoning Board desires to approve the Special Use Permit to allow a used truck dealership, located at 251 Republic Avenue, the following conditions would be included:

- 1. That all service and repairs shall be performed within the building;
- 2. That inoperable vehicles shall not be stored outdoors for longer than 7 days;
- 3. That adequate off-street parking for customers and employees shall be provided and remain into the future;
- 4. That a City business license shall be obtained;
- 5. That the Special Use granted shall herein terminate and lapse unless a building permit or certificate of occupancy is obtained not later than 180 days of the effective date of this ordinance and the erection or alteration of a building is started or the use is commenced within such period. The Board may grant an extension of this period, valid for no more than one hundred and eighty (180) additional days, upon written application and good cause shown without notice or hearing. Whether or not there is an intention to abandon the Special Use, if any special use is discontinued for a continuous period of one year, or if an intent to abandon the Special Use is evident in a shorter period of time, the Special Use for such use shall become void, and such use shall not thereafter be reestablished unless a new Special Use Permit is obtained; and
- 6. Should the property be declared a public nuisance, it shall be subject to a rehearing and a possible revocation of the Special Use Permit.





2024-52a



Property in Question / Propiedad en cuestión
 600' Public Notification Boundary /

Límite de notificación pública de 600 ft (180 m)

Figure 1: 251 Republic Avenue (2024)

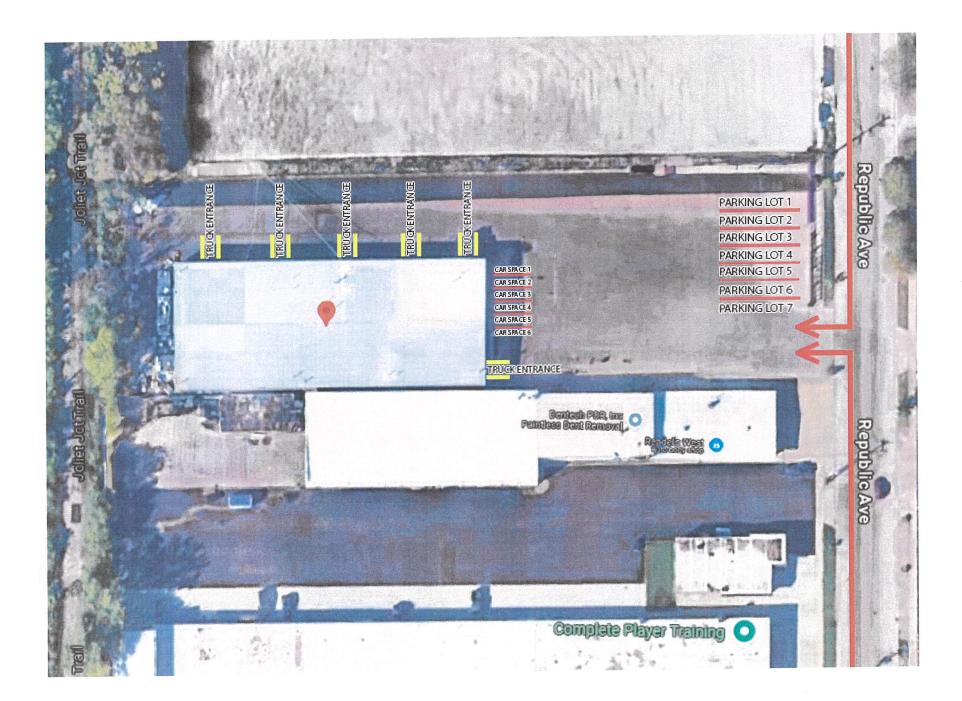


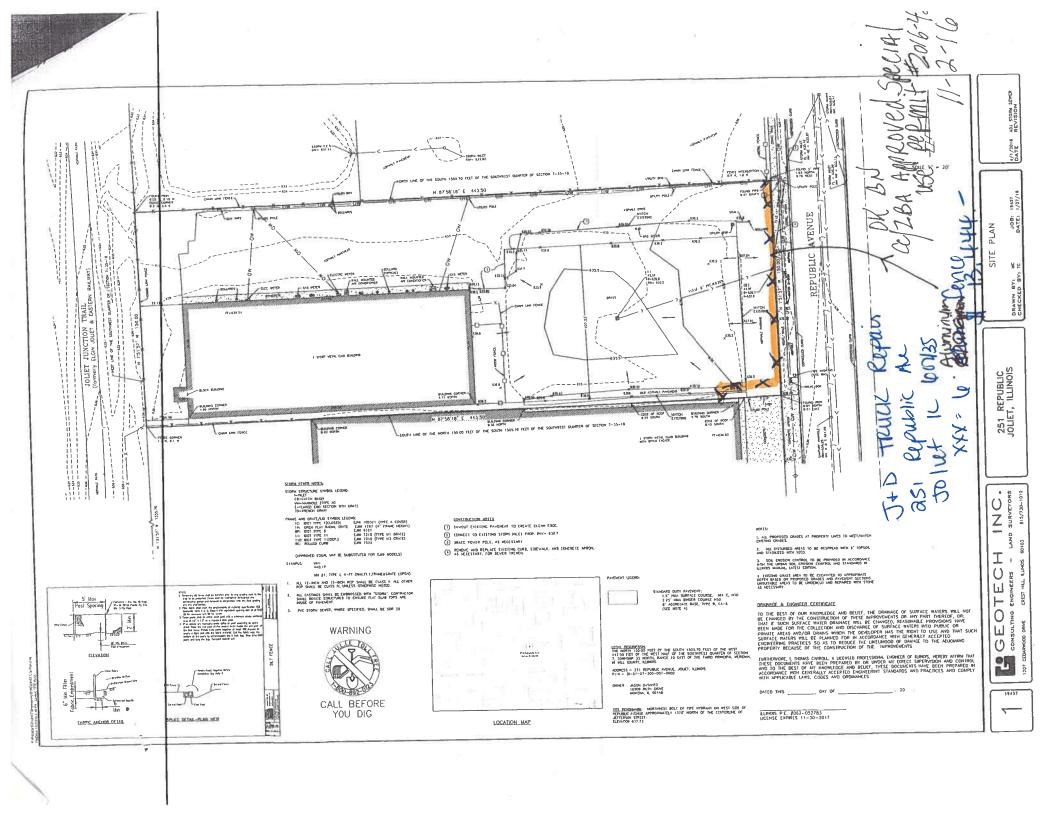
Figure 2: 251 Republic Avenue, view west from Republic Avenue (October 2024)



Figure 3: 251 Republic Avenue, view west from Republic Avenue – sales display spaces on the right, building in background (October 2024)







FOR OFFICE USE ONLY	
Verified by Planner (please initial):	
Payment received from: Petition #: 2011 - 52	
Robertson Trucks LLC Common Address: 251 KCDUDIC AVE.	
2404 Reeves Rd Date filed: 0/10/24	
Jolie + . IL 60436 Meeting date requested: 10/17/24	
ZONING BOARD OF APPEALS JOLIET, ILLINOIS PETITION FOR SPECIAL USE PERMIT City of Joliet Planning Divisions, Fruit Ploce, South Wing, Joliet, IL 60432 Proceed (815)724-4030 PER (815)724-4030 PER (815)724-4030 PETITIONER'S NAME: Umuol Climax HOME ADDRESS: 501 J. Webet Id. Romequille, IL ZIP CODE: BUSINESS ADDRESS: 451 Depublic Ave, Joliet IL ZIP CODE: BUSINESS ADDRESS: 152 Depublic Ave, Joliet IL ZIP CODE: BUSINESS ADDRESS: 153 Depublic Ave, Joliet IL ZIP CODE: BUSINESS ADDRESS: 154 Colonghorn truckrepan III. Cottage PROPERTY INTEREST OF PETITIONER: 154 Properties ILC Joung T. Styresular HOME ADDRESS: 154 Code: BUSINESS ADDRESS: 155 Manor Br. Instrumond, It ZIP CODE: BUSINESS ADDRESS: 156 W. Manor Br. Instrumond, It ZIP CODE: BUSINESS ADDRESS: 156 W. Manor Br. Instrumond, It ZIP CODE: BUSINESS ADDRESS: 156 W. Manor Br. Instrumond, It ZIP CODE: BUSINESS ADDRESS: 157 Manor Br. Instrumond, It ZIP CODE: BUSINESS ADDRESS: 158 Manor Br. Instrumond, It ZIP CODE: BUSINESS REFERENCES (name, address, phone): 159 PROPERTY INTEREST OF Partners ILC Landlord!	7.4
OTHER PROJECTS AND/OR DEVELOPMENTS: BJJ Enterprises Holding: 2404 Reeves Rol. Tolief IL 60	2Y.

;;;;;	
Property Index Number/P.I.N. can be found on tax bill or Will County Supervisor of Assessments website	
LEGAL DESCRIPTION OF PROPERTY (attached copy preferred):	
repair facility for vehicles	-
	-
	-
LOT SIZE: WIDTH:DEPTH:AREA : _ 1.53 ac	
PRESENT USE(S) OF PROPERTY: Industrical	_
$\overline{L} - 1$	
PRESENT ZONING OF PROPERTY: SPECIAL USE REQUESTED: for dealer licence purpose to be able to sell used vehicles.	
oulle to cell used wehicles	
and to fur and fragets.	_
	_
The Zoning Board of Appeals is authorized to grant a special use permit provided the applicant establishes by clear and convincing evidence:	
(1) That the establishment, maintenance, or operation of the special use will not be detrimental to or endanger the	16

- public health, safety, morals, comfort, or general welfare; and
- (2) That the special use will not be injurious to the use and enjoyment of other property in the immediate vicinity for the purposes already permitted, nor substantially diminish and impair property values within the neighborhood; and
- (3) That the establishment of the special use will not impede the normal and orderly development and improvement of surrounding property for uses permitted in the district; and
- (4) That adequate utilities, access roads, drainage, and/or other necessary facilities have been or will be provided; and
- (5) That adequate measures have been or will be taken to provide ingress and egress so designed as to minimize traffic congestion in the public streets; and
- (6) That the special use shall in all other respects conform to the applicable land use regulations of the district in which it is located and shall not be in violation of any other applicable law, ordinance or regulation; and
- (7) At least one (1) year has elapsed since any denial of any prior application for a special use permit that would have authorized substantially the same as all or part of the sites, unless conditions in the area have substantially changed.

Please describe how this request meets the criteria by responding to the following questions in your own words. 1. How will the establishment, maintenance, or operation of the special use affect the public health, safety, morals, comfort, or general welfare? 2. How will the special use impact properties in the immediate area?

Will the use impede the normal/orderly development/improvement of surrounding property? Absolubely not. The nearest neighbors (both sides) are repair facilities and transportation efeties, which also have parked vehicles and services.	
repair facilities and transportation efeties, which only	
Love porked vehicles and semies.	
4. Are adequate utilities, access roads, drainage, and/or other necessary facilities provided? 4. Are adequate utilities, access roads, drainage, and/or other necessary facilities provided?	
5. Have adequate measures been taken to provide ingress/egress design to minimize traffic congestion in public	
a min number of vehicles is planned to be Horeof at the jand a parking lot.	Cal
and a parking lot.	
6. Does the use conform to the applicable land use regulations of the district in which it is located and does it violate any other applicable law, ordinance or regulation?	
No.	
7. Has at least one (1) year elapsed since any denial of any prior application for a special use permit that would have authorized substantially the same as all or part of the sites (unless conditions in the area have changed substantially)?	
	_

Site plan / concept plan / floor	plan / building elevation	ı plan		
Joliet Ownership Disclosure fo	orm ·			
Business license application (i	f applicable)	**		
NOTARIZATION OF PETITION		and policies and		
STATE OF ILLINOIS) ss COUNTY OF WILL) I, Wild Charles and belief. I agree to be the Zoning Board of Appeals. Petitioner's Signature (If other than petitioner)		oy representation when Off HAR! Notary Publ Commiss	ficial Seal SH M BHATT lic, State of Illinois sion No. 996104 Expires August 29, 202	heard before

REQUIRED SUPPORTING ATTACHMENTS

E-MAIL:

CITY OF JOLIET OWNERSHIP DISCLOSURE FORM

The City of Joliet requires that applicants for zoning relief, subdivision approval, building permits and business licenses disclose the identity of all persons having an ownership interest in the business and the real property associated with the application. A copy of this form must be completed and submitted with other application materials. Failure to properly complete and submit this form may result in the denial of the application.

INFORMATION ABOUT THE APPLICATION ١. This form is submitted as part of an application for the following (check all that apply): Rezoning, Special Use Permit, Variation, or Other Zoning Relief (Complete Sections II and III) Preliminary Plat, Final Plat, or Record Plat of Subdivision (Complete Sections II and III) Building Permit (Complete Sections II and III) ☐ Business License (Complete All Sections) INFORMATION ABOUT THE PROPERTY II. The address and PIN(s) of the real property associated with this application are: PROPERTY OWNERSHIP III. Select the type of owner of the real property associated with this application and fill in the appropriate contact information below: State the names, addresses, and phone #'s of the individual Individual: owner(s) State the names, addresses, and phone #'s of all persons holding Corporation: 3% or more of the stock of the corporation and the percentage of shares held by such stockholders State the names, addresses, and phone #'s of all members of the **Limited Liability Company:** company along with the percentage of ownership held by each member State the names, addresses, and phone #'s of the trustee(s) and all Land Trust: beneficiaries State the names, addresses, and phone #'s of all partners ☐ Partnership: State the names, addresses, and phone #'s of all persons having a Other type of organization: legal or equitable ownership interest in the organization or the right to direct the affairs of the organization 630-561 - FG2.

IV. BUSINESS OWNERSHIP

If the owner of the business is different than the owner of the real property associated with the application, then the following information must be provided:

Select the type of business owner as	ssociated with this application and fill in the contact information below:
☐ Individual:	State the names, addresses, and phone #'s of the individual owner(s)
☐ Corporation:	State the names, addresses, and phone #'s of all persons holding 3% or more of the stock of the corporation and the percentage of shares held by such stockholders
Limited Liability Company:	State the names, addresses, and phone #'s of all members of the company along with the percentage of ownership held by each member
☐ Partnership:	State the names, addresses, and phone #'s of all partners
☐ Other type of organization:	State the names, addresses, and phone #'s of all persons having a legal or equitable ownership interest in the organization
Unid Olimou	
501 S. Niber	ld. Romeoville Il 60446
70F-900-0707	
104 100	
	1 1 2 20 00
E-MAIL: info@lonphorn.	Truck refuriic cutax:
alex. olthow @	fmoul com
not an individual, then the property or business asso example, if the real propert and the beneficiary of the latter limited liability company is a partner.	eneficiary or partner disclosed in Section III or Section IV is individuals holding the legal or equitable title to the real sciated with the application must also be disclosed. For y associated with an application is owned by a land trust, and trust is a limited liability company, then the members of must be disclosed. If one of the members of the limited riship, then the identity of the partners must be disclosed. If poration, then all persons owning 3% or more of the issued
SIGNED:	0/0/0/2
DATE:	J(0)/ COC/
Name, Title, and Telephone	Numbers of Person Completing and Submitting This Form:
	/

PRINT



2024 ANTIQUE DEALERS, PAWN BROKERS AND SECOND HAND DEALERS BUSINESS LICENSE APPLICATION

Office of the City Clerk - Business Services 150 West Jefferson Street	Office Use Only: Date Received:
Joliet, Illinois 60432	Date Issued:
Office 815-724-3905 Fax 815-724-3904 Email: businessservices@joliet.gov Website: http://www.joliet.gov	Business Account ID:
Email: <u>businessservices@joiler.gov</u> Website: <u>intp://www.joiler.gov</u>	
Please print legibly. All information and supplemental requirem Incomplete forms will be returned. Please allow a <i>minimum</i> of treview prior to opening.	ents must be completed and submitted. wenty (20) business days for process and
Proposed Opening Date:	Pate Opened:
LOCAL BUSINESS INFORMATION	
Business Name (DBA): Longhorn Truck Sa	enles IIC Store Number:
Business Address: 251 Republic Ave.	
City: Voliet State: H	Zip Code:
Business Phone Number: 707-900-0707/331-431-1341 Fax I	Number: n/a
Location Manager/Supervisor Name: Umid Olimov	
Cell Phone Number: E-mail A	ddress:
CORPORATE/ BUSINESS OWNERSHIP INFORMATION	
Corporate Name: Longhorn Truck Sales	UC
Contact Name: Umid Ulimov	
Corporate Address: 257 Republic Rue.	and the state of t
City: State:	Zip Code: 60435
Phone Number: 707-900-0407/331-431-134/ Fax	Number: n/a
E-mail Address: Molongkontruckrepairle com	Website: Mar 2170120
Federal Employee Identification Number (FEIN Submit IRS Dept. of Treat	asury Authorization): 92-3170996
State of Illinois Business Tax Number (IBT - Submit IDOR Certificate of I	Registration): 4484-1609
Mailing address for all correspondence: Local Business:X	Corporate:

BUSINESS OWNERSHIP INFORMATION

Provide the following in Partne	rship <u>X</u> Limited	Liability Corpora	ition (LLC) Priva	te Limited Company	
List all owner(s) infor	mation below a	ind add a s	econd sheet if n	ecessary:	
Name:	d Olimov		Title:	Preside	ent
Home Address:			fold a province		
City: Romeoville	reference to	State	IL	Zip Code:	60446
Cell #: 707-900-0	707 Email: <u>//</u>	fo @longs	Construckigair	le-92/8 Owner	rship:
		0			
Name:	and the second		Title:		
Home Address:	- Siene	. Danie			
City:	en a market and Africa	State		Zip Code:	-
Cell #:	Email: _	4.5		% of Owner	ship:
Name:	Logi		Title:		
Home Address:				Service of the servic	
City:				Zip Code:	-
Cell #:	Email: _			% of Owner	ship:
Name:	A ST CONTRACTOR CONTRA		Title:		
Home Address:					
City:				Zip Code:	
Cell #:	Email: _			% of Owner	rship:
Name of applicant (prin	nave not provide correct informa nt)	ed false or n	nisleading informa	ation. Lunde ension or revo	rstand that the failure
Presiden	et		9	126/24	4 446
Title of applicant			Date /		

BUSINESS OPERATION INFORMATION

BARTER, PAWNED, PURCHASE, SALE OR TRADE OF SECONDHAND ITEMS Select the category or categories which best explain the general description/purpose of business: Antique dealer AV equipment, gaming devices Consignment store Automobile and/or parts resale ___ Coin dealer ____ Pawn broker/shop __ Junk/Salvage yard ____ Charity store (donated goods for resale) Weapons Furniture/Household items Cell Phones ___ Jewelry/Gold store Other, explain: The approximate percentage of business associated with the buying and selling of used merchandise:%_100e Gross Square Footage of Tenant Space at Location: Total Number of Employees at Location (include family members): Days of Week and Hours of Operation at Location: Do you want the local business information listed on the City of Joliet's website? Yes _____ Is the Business Located in a Stand-Alone Structure? Yes X No If no, name of center: Does the Business Own the Building? Yes _____ No __X If no, complete the following: Owner Name: Owner Address: State: Zip Code: Cell Phone Number: Are Hazardous Materials Stored on Site? Yes ____ No ___ If yes, provide MSD Sheets to the Joliet Fire Department Does the Business have an Alarm System? Yes X No ____ If yes, must register with the Joliet Police Department Name of Alarm System Monitoring Company: Are there food and/or beverage vending machines or gaming/amusement machines or market pantries on the property? Yes No If yes, the "Coin Operated Vending, Amusement and Gaming Devices Business License Application" must be completed and all machines must have individual annual stickers - List vending information Vending Company: _____ Office Phone#:____

ZONING BOARD OF APPEALS

CRITERIA FOR SPECIAL USES

Section 47-5.2 (C) of the Zoning Ordinance states:

A special use permit shall not be granted unless the applicant establishes by clear and convincing

evidence:

evidence:	Does the evidence	
	presented sustain this	Comments
	criteria?	Comments
(1) That the establishment,	ontona.	
maintenance or operation of the		
special use will not be		
detrimental to or endanger the		
public health, safety, morals,		
comfort, or general welfare; and		
(2) That the special use will not		
be injurious to the use and		
,		
enjoyment of other property in		
the immediate vicinity for the		
purposes already permitted, nor		
substantially diminish and impair		
property values within the		
neighborhood; and		
(3) That the establishment of the		
special use will not impede the		
normal and orderly development		
and improvement of surrounding		
property for uses permitted in the		
district; and		
(4) That adequate utilities,		
access roads, drainage, and/or		
other necessary facilities have		
been or will be provided; and		
(5) That adequate measures		
have been or will be taken to		
provide ingress and egress so		
designed as to minimize traffic		
congestion in the public streets;		
and		
(6) That the special use shall in		
all other respects conform to the		
applicable land use regulations		
of the district in which it is		
located and shall not be in		
violation of any other applicable		
law, ordinance or regulation; and		
(7) At least one (1) year has		
elapsed since any denial of any		
prior application for a special		
use permit that would have		
authorized substantially the		
same as all or part of the sites,		
unless conditions in the area		
have substantially changed.		

150 West Jefferson Street Joliet, IL 60432



Meeting Minutes - Pending Approval

Thursday, October 17, 2024 2:00 PM

City Hall, Council Chambers

Zoning Board of Appeals

Board Members
Ralph Bias
Ed Hennessy
Bob Nachtrieb
Jim Riggs
Brigette Roehr
Debbie Radakovich

Zoning Board of Appeals

Meeting Minutes - Pending Approval

October 17, 2024

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

CALL TO ORDER

ROLL CALL

Present Ed Hennessy, Bob Nachtrieb, Ralph Bias, Brigette Roehr, Jim

Riggs and Debbie Radakovich

ALSO PRESENT: Community Development Director Dustin Anderson, Planning Director James Torri, Planner Jayne Bernhard, Planner Ray Heitner, and Planner Helen Miller

APPROVAL OF MINUTES

Zoning Board of Appeals Meeting Minutes 9-19-24

TMP-7814

Attachments: Zoning Board of Appeals Meeting Minutes 09-19-24.pdf

A motion was made by Brigette Roehr, seconded by Bob Nachtrieb, to approve Zoning Board of Appeals Meeting Minutes 9-19-24. The motion carried by the following vote:

Aye: Hennessy, Nachtrieb, Bias, Roehr, Riggs and Radakovich

CITIZENS TO BE HEARD ON AGENDA ITEMS

None

OLD BUSINESS: PUBLIC HEARING

None

NEW BUSINESS: PUBLIC HEARING

PETITION 2024-51: A Special Use Permit to allow a massage therapy business, located at 3078 Caton Farm Road. (COUNCIL DISTRICT #1)

Attachments: ZBA 2024-51 (3078 Caton Farm Rd) Staff Report Packet

Planning Director James Torri read the staff report into the record.

Di Wang appeared on behalf of the petition and answered Mr. Bias's questions. No one spoke in favor of or in opposition to the petition.

A motion was made by Bob Nachtrieb, seconded by Brigette Roehr, to approve PETITION 2024-51: A Special Use Permit to allow a massage therapy business, located at 3078 Caton Farm Road. (COUNCIL DISTRICT #1). The motion carried by the following vote:

Aye: Hennessy, Nachtrieb, Bias, Roehr, Riggs and Radakovich

PETITION 2024-52: A Special Use Permit to allow a used truck dealership, located at 251 Republic Avenue. (COUNCIL DISTRICT #2)

TMP-7810

Attachments: ZBA 2024-52 (251 Republic Ave) Staff Report Packet

Planning Director James Torri read the staff report into the record.

Applicant Umid Olimov appeared on behalf of the petition.

Mr. Olimov responded to the Board's questions about road test procedures, business related traffic, opposition from neighboring businesses, property lease, ownership of trucks, and number of tractors and trailers on the property.

No one spoke in favor of the petition. Pat Mudron, property owner of 113 Republic Avenue, spoke in opposition to the petition.

There was a lengthy discussion about property maintenance, inventory plan, property's location in the hospital TIF district, business growth, length of lease, and City plans for the hospital TIF district.

A motion was made by Jim Riggs, seconded by Debbie Radakovich, to deny PETITION 2024-52: A Special Use Permit to allow a used truck dealership, located at 251 Republic Avenue. (COUNCIL DISTRICT #2). The motion carried by the following vote:

Aye: Hennessy, Nachtrieb, Riggs and Radakovich

Nay: Bias and Roehr

OLD/NEW BUSINESS—NOT FOR FINAL ACTION OR RECOMMENDATION

None

PUBLIC COMMENT

Mr. Torri announced his retirement to the Board members and thanked them for their volunteerism.

ADJOURNMENT

A motion was made by Ralph Bias, seconded by Debbie Radakovich, to approve adjournment. The motion carried by the following vote:

Aye: Hennessy, Nachtrieb, Bias, Roehr, Riggs and Radakovich

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



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 554-24

File ID: 554-24 **Type:** Ordinance **Status:** Agenda Ready

In Control: City Council Meeting File Created: 11/06/2024

Department: Final Action:

Title: Ordinance Approving a Special Use Permit to Allow a Used Truck

Dealership, Located at 251 Republic Avenue (ZBA 2024-52)

Agenda Date: 11/19/2024

Attachments: Ordinance - Special Use Permit ZBA 2024-52, ZBA

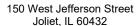
Staff Report Packet 2024-52, Zoning Board Minutes

10-17-2024

Entered by: hmiller@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date
1	1	11/8/2024	Gina Logalbo	Approve	11/11/2024
1	2	11/12/2024	Jim Torri	Approve	11/13/2024
1	3	11/12/2024	Dustin Anderson	Approve	11/14/2024
1	4	11/12/2024	Todd Lenzie	Approve	11/14/2024
1	5	11/14/2024	Beth Beatty	Approve	11/14/2024





Memo

File #: 555-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Ordinance Amending Chapter 31 of the Code of Ordinances in Regard to Local Limits and Administrative Enforcement Remedies

BACKGROUND:

The United States Environmental Protection Agency (USEPA) regulations require wastewater treatment plants have an Industrial Pretreatment Program. The City of Joliet instituted its Industrial Pretreatment Program in 1986 in accordance with federal guidelines. The federal regulations require industrial wastewater customers to comply with certain discharge standards called local limits. The local limits that are adopted by the City must be based on scientific data derived from actual samples from the City's collection system, receiving streams and wastewater treatment plants which are utilized to calculate the plants' effective removal rates. The City of Joliet's NPDES (National Pollutant Discharge Elimination System) permits require a periodic re-evaluation and revision (if needed) of the local limits.

The Public Service Committee will review this matter.

CONCLUSION:

The Department of Public Utilities has undertaken the process of re-evaluating the local limits. After sampling was completed, the data was processed using the guidelines set forth by the USEPA and revisions to the City's local limits were calculated. Proposed changes to the local limits were submitted to the Public Service Committee on March 6, 2023 for permission to submit to USEPA for approval. Upon approval from the Public Service Committee the local limits were sent to USEPA. On July 18, 2024 the USEPA tentatively approved the proposed local limits.

RECOMMENDATION:

Based on the above, the Administration recommends that the Mayor and City Council approve the attached ordinance amending Chapter 31 of the Code of Ordinances in regard to local limits and administrative enforcement remedies.

<u>ORDINANCE NO.</u>

ORDINANCE AMENDING CHAPTER 31 OF THE CODE OF ORDINANCES IN REGARD TO LOCAL LIMITS AND ADMINISTRATIVE ENFORCEMENT REMEDIES

WHEREAS, the Mayor and City Council of the City of Joliet, Illinois (City) have the authority to adopt ordinances and to promulgate rules and regulations that pertain to its government and affairs and protect the public health, safety, and welfare of its citizens; and

WHEREAS, the City owns and operates three wastewater treatment plants; and

WHEREAS, the United States Environmental Protection Agency (USEPA) regulations require wastewater treatment plants have an Industrial Pretreatment Program; and

WHEREAS, the City instituted its Industrial Pretreatment Program in 1986 in accordance with federal guidelines; and

WHEREAS, the federal guidelines require industrial wastewater customers comply with certain discharge standards called local limits; and

WHEREAS, the local limits adopted by the City must be based on scientific data derived from actual samples from the City's collection system, receiving streams and wastewater treatment plants which are utilized to calculate the plants' effective removal rates; and

WHEREAS, the City's National Pollutant Discharge Elimination System permits require a periodic re-evaluation and revision (if needed) of the local limits; and

WHEREAS, the City has undertaken the process of re-evaluating the local limits; and

WHEREAS, the USEPA has reviewed and approved the proposed local limits; and

WHEREAS, the City of Joliet is a home rule unit of local government.

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

SECTION 1: The Mayor and City Council hereby find that the recitals contained in the preamble to this Ordinance are true, correct and complete and are hereby incorporated into this Ordinance by reference.

SECTION 2: Effective December 1, 2024, Chapter 31, Water and Sewers, of the Code of Ordinances is hereby amended as follows:

Sec. 31-284 (b) is amended to read as follows:

(b) Toxic Pollutants

No User shall Discharge any Wastewater containing concentrations greater than the Daily Maximum Local Limits as set forth below into any sewers that connect either directly or indirectly to the POTW Works.

POLLUTANT (total unless otherwise listed)	CONCENTRA	ATION (mg/l)
	Daily Maximum	Instantaneous
Arsenic	0.4	
Cadmium	0.7	
Chromium	23	
Copper	0.9	
Cyanide	1.0	
Lead	2.0	
Mercury (see Section 31-283)	0.0005	
Nickel	1.3	
Phosphorus	31	
Silver	3.2	
Zinc	3.9	

Sec. 31-360 (d) is amended to read as follows:

(d) Each detected Violation of the plan of action, compliance schedule, and permit, will result in an NOV being issued to the User. When NOV #3 (total of three NOVs) is issued, a "ticket" shall be issued to the User, Authorized Representative except for pH and Oil & Grease violations. The ticket is a legal notice requiring the User to appear in court, either Will or Kendall County Circuit Court or the City Adjudication Court. The City shall charge assessments to the User as provided for in the ordinance. The City's Adjudication Court standards are outlined in Chapter 3.

<u>SECTION 3</u>: This Ordinance and every provision thereof shall be considered separable and the invalidity of any section, clause, paragraph, sentence or provision of the Ordinance shall not affect the validity of any other portion of this Ordinance. In the event any portion of this Ordinance establishing rates is found to be invalid, the most recently adopted Ordinance adopted prior to this Ordinance which establishes rates for such usage shall apply and be given full force and effect.

SECTION 4: All Ordinances or parts of ordinances conflicting with any of the provisions of this Ordinance shall be stricken and the same is hereby repealed to the extent of such conflict.

SECTION 5: The City Clerk is hereby directed to publish this Ordinance.

SECTION 6 : This Ordinance shall be and publication as provided by law.	e in full force and effect from and after its passage, approval
PASSED this day of	, 2024.
MAYOR	CITY CLERK
VOTING YES:	
VOTING NO:	
NOT VOTING:	



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 555-24

File ID: 555-24 Type: Ordinance Status: Agenda Ready

In Control: City Council Meeting File Created: 10/22/2024

Department: Public Utilities Final Action:

Title: Ordinance Amending Chapter 31 of the Code of Ordinances in Regard to

Local Limits and Administrative Enforcement Remedies

Agenda Date: 11/19/2024

Attachments: 2024 Local Limits Ordinance.docx

Entered by: ngornick@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date
1	1	11/8/2024	Gina Logalbo	Approve	11/11/2024
1	2	11/10/2024	Allison Swisher	Approve	11/12/2024
1	3	11/11/2024	Kevin Sing	Approve	11/13/2024
1	4	11/11/2024	Todd Lenzie	Approve	11/13/2024
1	5	11/14/2024	Beth Beatty	Approve	11/13/2024



150 West Jefferson Street Joliet, IL 60432

Memo

File #: 556-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Ordinance Amending and Restating Ordinance 17928 which Established Salary Ranges and Fringe Benefits for Non-Union Employees (Amendment to Group Health Insurance)

BACKGROUND:

The City provides group insurance benefits to its employees. Historically, these benefits were set by ordinance for non-union employees, and by collective bargaining agreements for union employees. This action is to modify the group insurance benefit plans for non-union employees and non-union retirees.

In an effort to respond to employee's requests for preventative care coverage, staff is proposing updates to group insurance benefit plans for 2025. The new benefit options would include preventative care coverage and comply with the 2010 Affordable Care Act. The most significant change is the creation of a second tier of benefits for non-union employees hired after January 1, 2025, and reducing the City's cost of employee insurance long term. A complete summary of the changes are as follows:

Coverage Options

Tier 1 - Non-union employees hired before January 1, 2025

Note: Union coverages must be negotiated

- (a) Offer current \$250 deductible plan with percentage based contribution model.
- 1. No changes to health, dental and vision benefits
- 2. Eliminate current \$200 preventative care reimbursement

(b) Add new \$500 deductible Affordable Care Act compliant plan:

- 1. Preventative care covered at 100% (current preventative care reimbursement will be eliminated)
- 2. Under the new plan, all costs count toward out-of-pocket maximum including copays and prescription drugs
- 3. Virtual doctor visits covered at 100%
- 4. Increase vision reimbursement from \$150 to \$200
- 5. Add coverage for dental implants at 50%
- 6. Minimal copays for doctor visits, urgent care visits, and ER visits
- 7. Minimal increase to prescription copays
- 8. Small increase to deductible and out of pocket maximums
- 9. Coinsurance after deductible at 90% instead of 100%

Employee Premium Contributions

Change model to percent of calculated premium. Set employee contribution at 5.75% of calculated premium for 2025. See chart below.

Tier 2 - Non-union employes hired after January 1, 2025

Note: Union coverages must be negotiated

(a) Add new \$750 deductible Affordable Care Act compliant plan:

- 1. Same plan design as new \$500 deductible plan in Tier 1
- 2. Under the new plan, all costs count toward out-of-pocket max including copays and prescription drugs
- 3. Preventative care covered at 100%
- 4. Virtual doctor visits covered at 100%
- 5. Vision reimbursement from \$150 to \$200

File #: 556-24 Agenda Date:11/19/2024

- 6. Dental implants covered at 50%
- 7. Increased deductible and out of pocket maximums

Employee Premium Contributions

Premiums would be the same as employees in the Tier 1 \$500 deductible plan

Employee Opt Out and Spouse Reimbursement

- a. Eliminate reimbursement of working spouse's insurance cost at their non-City of Joliet employer
- b. Eliminate stipend for employees not selecting insurance

Retiree Insurance

- a. Current retirees from non-union positions will be moved to \$500 deductible plan.
- b. Current retirees from union positions will have the option to choose their plan. If no option is chosen, the retiree will remain in the \$250 deductible plan.

Estimated Financial Impact

- a. \$233,000 yearly savings for non-union active employees
- b. If proposed changes were able to be made to all active employees Citywide, the savings is estimated to be \$1,500,000 per year (8.8% of total active employee cost)
- Tier 1 Non Union Employees hired prior to January 1, 2025

Tier 2 - Non-union Employees hired after January 1, 2025

Renewal of Claims Administration and Stop Loss Coverage.

This ordinance includes the annual renewal of our agreement with Blue Cross Blue Shield for the processing of our claims, stop loss coverage, life insurance, and rebates for prescription drugs. Stop loss is insurance coverage to cap the City's exposure for medical claims to \$240,000. If a covered member's total claims exceed \$240,000, stop loss coverage will pay the amount above \$240,000. Historically 5-8 members have claims exceeding this amount.

The current fee structure for Blue Cross Blue Shield consists of administration fees for processing claims, stop loss premiums, and life insurance premiums. The City also receives rebates from pharmaceutical drug manufacturers for our prescription drug claims. The following is a summary of the fees for the current year and for the 2025 renewal.

Per Member Fees

2024

2025

Administrative Fees

\$69.67

\$71.76

MD Live fees

\$0.52

\$0.52

Stop Loss Coverage

\$96.94

\$118.43

Total Fees

\$167.13

\$190.71

Per Member Rebates

Medical Rebate (\$2.50)

(\$2.50)

RX Rebates

(\$171.94)

File #: 556-24 Agenda Date:11/19/2024

(\$189.46) Total Rebates (\$174.44 (\$191.96)

Net Per Member Cost

(\$7.31) (\$1.25)

Dental Administration % of claims

4.6% 4.3%

Life Insurance per \$1,000 coverage

\$0.702

\$0.702

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council adopt this Ordinance and the 2025 employee insurance renewal.

ORDINANCE NO.

AN ORDINANCE AMENDING AND RESTATING ORDINANCE 17928 WHICH ESTABLISHED SALARY RANGES AND FRINGE BENEFITS FOR NON-UNION EMPLOYEES (Amendment to Group Health Insurance)

WHEREAS, the Mayor and City Council of the City of Joliet, Illinois (City) has the authority to adopt ordinances and to promulgate rules and regulations that pertain to its government and affairs and protect the public health, safety, and welfare of its citizens; and

WHEREAS, the City is a duly organized and existing municipal corporation created under the provisions of the laws of the State of Illinois; and

WHEREAS, the Mayor and City Council previously established fringe benefits for exempt employees and enacted Ordinance No. 16569 on or about December 15, 2009 which has subsequently been amended, most recently by Ordinance 17928; and

WHEREAS, the Mayor and City Council recognize that Section 16 of Ordinance 17928 must be amended; and

WHEREAS, the proposed Ordinance replaces Section 16 and incorporates the changes that will become effective on 01/01/2025; and

WHEREAS, there are no other changes to Ordinance 17928; and

WHEREAS, the City of Joliet is a home rule unit of local government.

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

<u>SECTION 1</u>: The Mayor and City Council hereby find that the recitals contained in the preamble to this Ordinance are true, correct and complete and are hereby incorporated into this Ordinance by reference.

SECTION 2: That ORDINANCE 17928 shall be amended as follows:

Section 16: Insurance

- (a) <u>Group Health Insurance</u> The City shall provide group health insurance benefits for each non-union full-time employee covered by this Agreement, and their qualifying dependents, in accordance with the Plan Documents, costs, and schedule of benefits adopted by City Council annually.
- (b) <u>Group Term Life Insurance</u> Each Group I, II, III and IV employee shall receive term life insurance coverage while employed by the City in the amount of \$50,000.

- (c) <u>Group Long Term Disability Insurance</u> Each full-time employee shall receive long-term disability insurance coverage in accordance with a plan approved by the City Council.
- (d) Working Spouses and Dependents of Full-Time Exempt Employees
 - (1) <u>Primary Coverage Limited</u> In the event the spouse or a dependent of an active employee enrolled in the City's group health insurance plan is employed on a non part-time basis (defined 36 hours or more per week on average), and the spouse or dependent is eligible for health insurance provided by his or her employer, then the spouse or dependent shall not be insured by the City on primary basis. Coverage by the City on a secondary basis shall be available, provided the spouse or dependent has enrolled with his or her employer for primary coverage, the spouse or dependent is properly enrolled in the City's Plan and all applicable premiums and copayments are paid as required.
 - (2) <u>Duty of Employee to Notify City of Status of Spouse or Dependent</u> The City shall provide an annual open enrollment process in which the employee shall be required to provide sufficient information to the City to establish the proper status of a spouse or dependent in order to determine eligibility for benefits and appropriate premiums and copayments under this Section. In addition, employees shall notify the City of a spouse or dependent becoming eligible for employer-provided health insurance within thirty (30) days of such eligibility. The City shall also permit mid-year changes in enrollment status of spouses and dependents due to changes in employment status.

An employee's failure to timely notify the City of a change in the status of a spouse or dependent, or to provide complete and accurate information required by the City pursuant to this Section may constitute just cause for discipline and for the denial or limitation of benefits and for the reimbursement of benefits improperly paid.

- (3) <u>Coordination of Benefits-Dependent Children of Parents not Separated or Divorced or of Divorced Parents Having Joint Custody</u> In the event that a dependent child is covered by more than one health insurance plan, then the plan covering the parent whose birthday falls earlier in the year shall provide primary coverage for the dependent child. If both parents have the same birthday, then the plan that has provided coverage longer shall provide primary coverage.
- (4) <u>Coordination of Benefits-Dependent Children of Divorced or Separated Parents</u> In the event that a dependent child is covered by more than one health insurance plan, then the plan covering the parent with custody of the child shall provide primary coverage and the plan of the spouse of the parent having custody shall provide secondary coverage. The plan of the parent not having custody of the child shall provide the next level of coverage.

The foregoing notwithstanding, if an order or decree issued by a court of competent jurisdiction provides a different method of coordination of benefits, then such method shall govern and control upon proper notification to the affected plans.

(e) Employee Election to Opt Out of Group Health Insurance Plan Section to be Eliminated

(f) Health Benefit Plan for Separating Employees (Retirees)

(1) Each Group I,II, Ill and IV employee who, at the time of that employee's termination of employment, has a minimum of eight years of service as a full time City employee and is at least 55 years of age shall be eligible to continue to receive health insurance benefits and group term life insurance in accordance with plan documents, costs, and schedule of benefits adopted by City Council annually. Eligible separating employees shall be entitled to receive Hospital Benefits, Physician Benefits and Prescription Drug Program Benefits, but not Dental Benefits or Vision Benefits, in accordance with the Plan Documents and schedule of benefits adopted annually by the City Council.

The cost for those benefits shall be paid in accordance with the following schedules:

Service Credits	City Pays	Employee Pays
20 years or more	100%	0%
15 years through 19 years	75%	25%
12 years through 14 years	65%	35%
8 years through 11 years	50%	50%

The eligible retiree shall be responsible for the cost of those benefits for eligible dependents of the retiree as established in the plan. The retiree shall pay the applicable monthly premiums for that portion of the benefits payable by the retiree.

<u>SECTION 3:</u> No Vested Right in Benefits This Ordinance shall not establish any vested right in any salary or fringe benefit for any employee. Nothing in this Ordinance shall be construed to create a contractual right to a position, salary or an increase in salary or benefit conferred by this Ordinance. The Mayor and City Council reserve the right to modify or terminate any benefit conferred by this Ordinance without notice and without cause.

<u>SECTION 4:</u> Administrative Policies, Rules, and Regulations The City Manager is authorized to promulgate policies, rules, and regulations consistent with the terms of this Ordinance for the implementation and administration of the provisions of this Ordinance. Any such policy, rule or regulation in effect on the effective date of this Ordinance shall continue in full force and effect provided it is not inconsistent with any provision of this Ordinance.

<u>SECTION 5:</u> Severability This Ordinance shall be considered severable. The invalidity of any section, clause, paragraph, sentence or provision of the Ordinance shall not affect the validity of any other portion of the Ordinance.

SECTION 6: Conflicting Ordinances All Ordinances or parts of Ordinances conflicting with any of the provisions of this Ordinance are hereby repealed to the extent of such conflict.

SECTION 7: **Effective Date** This Ordinance shall be in full force and effect from and after its passage, approval and publication as provided by law.

PASSED this	day of	,2024.
MAYOR		CITY CLERK
WINTON		OH F OLLINIC
VOTING NO:		
VOTING YES:		
NOT VOTING:		



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 556-24

File ID: 556-24 Type: Ordinance Status: Agenda Ready

In Control: City Council Meeting File Created: 11/07/2024

Department: Finance Final Action:

Title: Ordinance Amending and Restating Ordinance 17928 which Established

Salary Ranges and Fringe Benefits for Non-Union Employees (Amendment to

Group Health Insurance)

Agenda Date: 11/19/2024

Attachments: 2025 Insurance Renewal Ordinance

Entered by: rgatson@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date	
2	1	11/8/2024	Gina Logalbo	Approve	11/12/2024	
2	2	11/8/2024	Kevin Sing	Approve	11/12/2024	
2	3	11/12/2024	Kathy Franson	Approve	11/12/2024	
2	4	11/12/2024	Todd Lenzie	Approve	11/14/2024	
2	5	11/14/2024	Beth Beatty	Approve	11/14/2024	



Memo

File #: 558-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Resolution Appropriating Motor Fuel Tax Funds for the 2024 Resurfacing Contract B - MFT Section No. 24-00567-00-RS in the amount of \$2,019,296.84

BACKGROUND:

The 2024 Resurfacing Contract B 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 \$2,019,296.84 for the 2024 MFT Resurfacing Contract B Project.

RECOMMENDATION:

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



Resolution for Improvement Under the Illinois Highway Code

Is this project a bondable capital improvement?			Resolution	Туре	Resolution Number	Section Number
☐ Yes No			Original			24-00567-00-RS
BE IT RESOLVED, by the Council				of the C		
	ning Body T	• •				c Agency Type
of Joliet Name of Local Public Agency	Illir	nois tha	at the following	ng descri	bed street(s)/road(s)/str	ructure be improved under
the Illinois Highway Code. Work shall be done by	Contrac		Labor ·			
For Roadway/Street Improvements:						
Name of Street(s)/Road(s)	Length (miles)		Route		From	То
Various	1.67					
For Structures:						
Name of Street(s)/Road(s)	Existi Structur		Route		Location	Feature Crossed
BE IT FURTHER RESOLVED,						
1. That the proposed improvement shall consist of			O 4 4 D			
Mill and overlay HMA through 2024 MFT	Resurta	acing	Contract B	3		
2. That there is hereby appropriated the sum of	Two mill	ion ni	neteen tho	usand 1		
			Do	llars(\$2,019,296.84) for the improvement of
said section from the Local Public Agency's allotn						
BE IT FURTHER RESOLVED, that the Clerk is he	ereby dired	cted to	transmit four	(4) certif	fied originals of this reso	olution to the district office
of the Department of Transportation.						
I, Lauren O'Hara	City			CI	erk in and for said City	,
Name of Clerk	Lo	cal Pub	lic Agency Typ	oe .		Local Public Agency Type
of Joliet	in	the St	ate aforesaid	d, and ke	eper of the records and	files thereof, as provided by
Name of Local Public Agency	a parfact	and aa	molete erigin	al of a ra	ealution adopted by	
statute, do hereby certify the foregoing to be a tru	-	and co	mpiete origir	iai oi a re	•	
Council of Joi Governing Body Type		e of Loc	al Public Agen	ncv/	at a meeting held on	 Date
5 , ,,			· ·			Date
IN TESTIMONY WHEREOF, I have hereunto set	my nand a	and Sea	Day	_ day of	Month, Year	<u> </u>
(SEAL, if required by the LPA)			·	Cl	erk Signature & Date	
					Арр	roved
					egional Engineer Signa	
				<u>D</u>	epartment of Transporta	4UOI)



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 558-24

File ID: 558-24 Type: Resolution Status: Agenda Ready

In Control: City Council Meeting File Created: 11/01/2024

Department: Public Works Final Action:

Title: Resolution Appropriating Motor Fuel Tax Funds for the 2024 Resurfacing

Contract B - MFT Section No. 24-00567-00-RS in the amount of

\$2,019,296.84

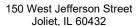
Agenda Date: 11/19/2024

Attachments: Resolution

Entered by: jnordman@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date
1	1	11/8/2024	Gina Logalbo	Approve	11/11/2024
1	2	11/8/2024	Greg Ruddy	Approve	11/12/2024
1	3	11/8/2024	Kevin Sing	Approve	11/12/2024
1	4	11/9/2024	Todd Lenzie	Approve	11/12/2024
1	5	11/14/2024	Beth Beatty	Approve	11/13/2024





Memo

File #: 559-24 Agenda Date:11/19/2024

TO: Mayor and City Council

FROM: Beth Beatty, City Manager

SUBJECT:

Resolution Approving an Honorary Street Name (Reverend Genevieve Brown Way) for Munroe Street, Between the Des Plaines River and Water Street

BACKGROUND:

The applicant, Bishop Steven Evans, has submitted an application for an honorary street name designation for Reverend Genevieve Brown due to her contributions to Joliet as a community advocate and servant leader. Reverend Brown was a person of service throughout her life and was involved with a variety of organizations and initiatives. She volunteered with the Salvation Army, organizing the Christmas Angels project and distributing food. She served as PTA president and band booster president when her children were young and enjoyed reading to children at local schools. As president of the local chapter of Mended Hearts, a nonprofit organization that provides support to caregivers and families of those with cardiovascular disease, she brought regional and national recognition to the group and increased local membership.

The application describes Reverend Brown as a trailblazer: she was the first African American cheerleader at Joliet Township High School; she was the first African American woman to run for the school board in Joliet; and in the 1970s, she became the first African American female wrestling referee in the state of Illinois. As a way to encourage teen mothers to continue their education, she created the Reverend Genevieve Brown Scholarship within Joliet Township High School District 204. Reverend Brown received many awards for her community service work, including the Community Service Award from the National Hook-Up of Black Women, the Vivian Pennymon Community Service Award from Alpha Kappa Alpha Sorority, and Woman of Distinction from the Midwest Christian Women's Conference.

Reverend Brown was born and raised in Joliet, Illinois. She and her children lived at 208 Munroe Street, which is located on the section of Munroe Street to be dedicated. Approximately 50% of the adjoining property owners have signed the attached Honorary Street Name Application.

The Land Use and Economic Development Committee reviewed this request at their meeting on October 23, 2024 and recommended approval of the honorary street name designation for Reverend Genevieve Brown Way.

RECOMMENDATION:

Therefore, the Administration recommends that the City Council approve a Resolution for an Honorary Street Name for Munroe Street, between the Des Plaines River and Water Street, as Reverend Genevieve Brown Way.

RESOLUTION NO.

A RESOLUTION APPROVING AN HONORARY STREET NAME DESIGNATION FOR REVEREND GENEVIEVE BROWN WAY (Munroe Street, between the Des Plaines River and Water Street)

WHEREAS, Reverend Genevieve Brown was a community advocate and servant leader for the Joliet community throughout her life; and

WHEREAS, Reverend Genevieve Brown was involved in numerous organizations and initiatives, including the local chapter of Mended Hearts, the Salvation Army Christmas Angel project and food drives, and volunteering in the local schools; and

WHEREAS, Reverend Genevieve Brown received a number of awards for her community work, including the Community Service Award from the National Hook-Up of Black Women, the Vivian Pennymon Community Service Award from Alpha Kappa Alpha Sorority, and Woman of Distinction from the Midwest Christian Women's Conference; and

WHEREAS, Reverend Genevieve Brown was a trailblazer as the first African American cheerleader at Joliet Township High school and the first African American woman to run for the school board in Joliet; and

WHEREAS, approximately 50% of the adjoining property owners have signed the approval for the honorary street name designation to Reverend Genevieve Brown Way.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF JOLIET, ILLINOIS AS FOLLOWS:

SECTION 1: The honorary designation of Munroe Street between the Des Plaines River and Water Street to be designated as "Reverend Genevieve Brown Way" is hereby approved.

SECTION 2: This Resolution shall be in full force and effect from and after its passage, approval, and recording, according to law.

PASSED this	day of	, 2024	
	MAYOR	CITY CLERK	
VOTING YES:			
VOTING NO:			
NOT VOTING			

DATE: October 15, 2024

TO: Land Use and Economic Development Committee of the City Council

FROM: Helen Miller, Planner

CC: James N. Torri, Planning Director

SUBJECT: Honorary Street Name (Reverend Genevieve Brown)

BACKGROUND

The applicant, Bishop Steven Evans, has submitted an application for an honorary street name designation for Reverend Genevieve Brown due to her contributions to Joliet as a community advocate and servant leader. Reverend Brown was a person of service throughout her life and was involved with a variety of organizations and initiatives. She volunteered with the Salvation Army, organizing the Christmas Angels project and distributing food. She served as PTA president and band booster president when her children were young and enjoyed reading to children at local schools. As president of the local chapter of Mended Hearts, a nonprofit organization that provides support to caregivers and families of those with cardiovascular disease, she brought regional and national recognition to the group and increased local membership.

The application describes Reverend Brown as a trailblazer: she was the first African American cheerleader at Joliet Township High School; she was the first African American women to run for the school board in Joliet; and in the 1970s, she became the first African American female wrestling referee in the state of Illinois. As a way to encourage teen mothers to continue their education, she created the Reverend Genevieve Brown Scholarship within Joliet Township High School District 204. Reverend Brown received many awards for her community service work, including the Community Service Award from the National Hook-Up of Black Women, the Vivian Pennymon Community Service Award from Alpha Kappa Alpha Sorority, and Woman of Distinction from the Midwest Christian Women's Conference.

Reverend Brown was born and raised in Joliet, Illinois. She and her children lived at 208 Munroe Street, which is located on the section of Munroe Street to be dedicated.

Approximately 50% of the adjoining property owners have signed the attached Honorary Street Name Application.

STAFF RECOMMENDATION

Based on the information provided, staff recommends that the Land Use and Economic Development Committee recommends approval of the honorary designation of Munroe Street between the Des Plaines River and Water Street as "Reverend Genevieve Brown Way."

Munroe Street between the Des Plaines River and Water Street



Proper Street Name: Munroe St.

Intersecting streets at each end of the street segment to be designated:

Water Street St., Des Plaines St., Joliet St., Ottawa St.

Please check all that apply and give a brief explanation of the applicable criteria. A street can be named for an individual, place or event.

X Individual

Rev. Genevieve Brown was a community advocate and servant leader. Throughout her life, Rev. Brown served. As president of the local Mended Hearts organization, she brought regional and national recognition to the Joliet Chapter, increasing membership and organizing guest speakers that provided timely and relevant medical support for the membership. Rev. Brown was found volunteering at the Salvation Army organizing the Christmas Angel project and distributing food. She enjoyed reading to children at local schools. As a young mother of five, she served as the PTA president and the band booster president.

For her community work, Rev. Brown received many awards and recognitions. Some include: Mother's Against Gangs, Joliet NAACP Phenomenal Women, Woman of Distinction (Midwest Christian Women's Conference), Vivian Pennymon Community Service Award (Alpha Kappa Alpha Sorority) and the Community Service Award (National Hook Up of Black Women).

Place		
Event		

Historical impact to the City:

Rev. Brown was a trailblazer. She never shied away from a challenge. She was a woman of firsts. She was the first African American cheerleader at Joliet Township High School and the first African American woman to run for the School Board in Joliet. In the 1970's, she became the first African American female wrestling referee in the state of Illinois. She created the Genevieve Brown Scholarship for high school teen mothers as a way to encourage them to continue their education.

X Humanitarian efforts:

As a teen mother, Rev. Brown knew the importance of an education. Inshe created the Genevieve Brown Scholarship at Joliet Twp Central for high school teen mothers as a way to encourage them to continue their education.
X Close association with Joliet;
Rev. Brown was born and raised in Joliet, IL.
X Geographical relationship of the street to the area of interest of the nominee:
Rev. Brown's in-laws lived at 208 W. Monroe Street. After the death of her mother-in-law, Rev. Brown and her children lived in this residence.
Responsible for an accomplishment of local, regional, national of international significance:
Petition indicating 50% of adjoining property owner approval of an honorary street
name
As an adjoining property owner to the proposed honorary street name known as RED. GENEVIEUE BROWN WAY, I hereby approve of the honorary street name being
proposed: NAME ADDRESS DATE

I, & SHOP STEVEN EVANS, depose and say that the above statements are true and correct to the best of my knowledge and belief. I agree to be present in person or by representation when this petition is heard before the Joliet Land Use & Legislative Committee.

Signature of Applicant:

Date: 10-3-2024

OFFICIAL SEAL **NICOLE HUGHES** NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires August 19, 2026

and sworn to

Applicant's Address: 3236 DEER PATH LN. Phone No.: (815) 302.0103

E-mail Address: evastephen a gmail. com

2 UASTEPHEN

Submit completed form to:

City of Joliet Attn: James N. Torri, Director **Planning Division** Community Development 150 W. Jefferson Street Joliet, IL 60432 Phone: (815)724-4050

Email: zoning@joliet.gov

City of Joliet Web Site: Joliet.gov

PRINT

Honorary Street ReNaming Reverend Genevieve Brown Way

Dear residents of 206 and 208 Munroe Street, I am asking for your approval to rename your street Reverend Genevieve Brown Way. Reverend Brown was our mother and a Community Activist receiving countless awards and recognitions for her Servant Leadership.

We are asking that you support our effort with your signature supporting the Honorary Steet in her name on the Street she cared for her father-in-law and raised her 5 children.

I Support renaming Water St to the 200 block of Munroe St Reverend Genevieve Brown Way

Name Dowie	1010	Ambrod
Address 206 Mu		
Phone Number_	815-71	5-1821

Name <u>UNOCCUPIED</u> 9.2.2024 Address 208 Munroe St Phone Number

Petition indicating 50% of adjoining property owner approval of an honorary street name

As an adjoining property owner to the proposed honorary street name known as **REV. G. ENEUTEUE BROWN** WAY. I. hereby approve of the honorary street name being proposed:

<u>NAME</u>	<u>ADI</u>	<u>DRESS</u>		DATE	
Freddy J	ONGS Y	14 5 of	TAWASI.	Q-30-24	
Dophne P			to to ivet	9-30-24	
Monica H		454 S.	Joliet	9-30-24	
Ecclesiaste	. 1 .	ee ee 5 41	33 bliet	9-30-24	
Antoine	King	450 WA	HTER ST	9-30.24	
FANNIE	King	W50 V	Vater St	. 9-30-24	
Levi Hamu	\circ	451	ustinst	4-30-24	
Je (weon S			nfoe St	10-07-74	***************************************
Ardis Joh	• •		unson ST	10/2/24	
MARK-RO		,	Canare ST	2 .	
				•	

RESOLUTION NO. _____

A RESOLUTION APPROVING AN HONORARY STREET NAME DESIGNATION FOR REVEREND GENEVIEVE BROWN WAY (Munroe Street, between the Des Plaines River and Water Street)

WHEREAS, Reverend Genevieve Brown was a community advocate and servant leader for the Joliet community throughout her life; and

WHEREAS, Reverend Genevieve Brown was involved in numerous organizations and initiatives, including the local chapter of Mended Hearts, the Salvation Army Christmas Angel project and food drives, and volunteering in the local schools; and

WHEREAS, Reverend Genevieve Brown received a number of awards for her community work, including the Community Service Award from the National Hook-Up of Black Women, the Vivian Pennymon Community Service Award from Alpha Kappa Alpha Sorority, and Woman of Distinction from the Midwest Christian Women's Conference; and

WHEREAS, Reverend Genevieve Brown was a trailblazer as the first African American cheerleader at Joliet Township High school and the first African American women to run for the school board in Joliet; and

WHEREAS, approximately 50% of the adjoining property owners have signed the approval for the honorary street name designation to Reverend Genevieve Brown Way.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF JOLIET, ILLINOIS AS FOLLOWS:

SECTION 1: The honorary designation of Munroe Street between the Des Plaines River and Water Street to be designated as "Reverend Genevieve Brown Way" is hereby approved.

SECTION 2: This Resolution shall be in full force and effect from and after its passage, approval, and recording, according to law.

PASSED this	day of	, 2024	
	MAYOR	CITY CLERK	
VOTING YES: _			
VOTING NO:			
NOT VOTING			



150 West Jefferson Street Joliet, IL 60432

Approver Report

File Number: 559-24

File ID: 559-24 **Type:** Resolution **Status:** Agenda Ready

In Control: City Council Meeting File Created: 11/06/2024

Department: Final Action:

Title: Resolution Approving an Honorary Street Name (Reverend Genevieve Brown

Way) for Munroe Street, Between the Des Plaines River and Water Street

Agenda Date: 11/19/2024

Attachments: Resolution, Honorary Street Name Packet - Rev

Genevieve Brown (Munroe St)

Entered by: hmiller@joliet.gov

Approval History

Version	Seq#	Action Date	Approver	Action	Due Date	
1	1	11/8/2024	Gina Logalbo	Approve	11/11/2024	
1	2	11/12/2024	Jim Torri	Approve	11/12/2024	
1	3	11/14/2024	Dustin Anderson	Approve	11/14/2024	
1	4	11/14/2024	Todd Lenzie	Approve	11/18/2024	
1	5	11/14/2024	Beth Beatty	Approve	11/18/2024	