

City of Wilmington - 1165 South Water Street - Wilmington, IL 60481

Agenda – Committee of the Whole Wilmington City Hall Council Chamber January 9, 2024 at 5:30 p.m.

1. Call to Order

2. Roll Call by City Clerk Kevin Kirwin Ryan Jeffries

Dennis Vice Ryan Knight
Leslie Allred Jonathan Mietzner
Todd Holmes Thomas Smith

- 3. Approve the Previous Meeting Minutes
- 4. Public Comment (State your full name clearly; limit 3 minutes each per Ordinance 19-06-18-01)
- 5. Mayor's Report
- 6. Administrator's Report
- 7. Police & ESDA

Co-Chairs Alderperson Mietzner & Alderperson Allred

- a. Chief of Police Monthly Summary Report
- b. Director of ESDA Monthly Summary Report
- c. Other Pertinent Information
- 8. Ordinance & License

Co-Chairs Alderperson Kirwin & Alderperson Knight

- a. Other Pertinent Information
- 9. Buildings, Grounds, Parks, Health & Safety Co-Chairs Alderperson Jeffries & Alderperson Smith
 - a. Other Pertinent Information
- 10. Water, Sewer, Streets & Alleys

Co-Chairs Alderperson Vice & Alderperson Holmes

- a. Director of Public Works Monthly Summary Report
- b. Discussion Prairie Farms Project Specifically Concerning Stormwater
- c. Review and Provide Direction on the Next Step of the Kankakee Street Bridge Rehabilitation Project
- d. Review and Provide Direction to Proceed with FY25 MFT Project Scope as Planned
- e. Consideration to Approve the Request to Seek Utility Easement on Wilmington School District Property to Loop the Water Main from Laurel Avenue to Lexington Court
- f. Consideration to Approve the Quote from Automatic Control Service to Upgrade the PLC and Install Cellular Communication to the South Arsenal Road Booster for \$12,635
- g. Consideration to Approved the Quote from Lindblad Construction Company to Construct and Install Track and Industrial Curtain Around the Lime Feed Equipment for \$13,025
- h. Review and Provide Direction to the Repairs Needed to the West Lime Lagoon Casing and Catwalks
- i. Review and Provide Direction to the Street Sweeping Program
- j. Other Pertinent Information

- 11. Personnel & Collective Bargaining
 Co-Chairs Alderperson Mietzner & Alderperson Holmes
 - a. Other Pertinent Information
- 12. Adjournment

The next Committee of the Whole meeting is scheduled for Tuesday, February 13, 2024, at 5:30 PM.

Minutes of the Committee of the Whole

Wilmington City Hall 1165 South Water Street December 12, 2023

Call to Order

The Committee of the Whole meeting on December 12, 2023, was called to order at 5:31 p.m. by Mayor Dietz in the Council Chamber of Wilmington City Hall.

Roll Call

Upon Roll Call by the Clerk the following members of the corporate authorities answered "Here" or "Present":

Alderpersons Present Kirwin, Jeffries, Vice, Knight, Allred, Mietzner, Smith

Alderpersons Absent Holmes

Quorum

There were sufficient members of the corporate authorities in attendance to constitute a quorum, so the meeting was declared in order.

Other Officials in Attendance

Also, in attendance was the City Administrator Jeannine Smith, Finance Director Nancy Gross, Chief of Police Adam Zink, Director of Public Works James Gretencord, ESDA Director Dennis Housman, Deputy City Clerk Joie Ziller

Approve Previous Meeting Minutes

Alderperson Mietzner made a motion and Alderperson Kirwin seconded to approve the November 14, 2023 meeting minutes and have them placed on file. Upon the voice vote, 5 yes, 2 pass by Allred and Knight, the motion carried.

Public Comment

No public comments were made.

Mayor's Report

Mayor Dietz informed the Committee that there will be a good number of agenda items for the December 19th Council meeting, please take the time to review and reach out if you have any questions.

Administrator's Report

Administrator Smith informed the Committee that special funding from ARPA for 2024 was provided to Catholic Charities for transportation assistance. This program is available only for the calendar year 2024 and the city will continue its efforts to find a permanent transportation program for those in need.

Police & ESDA

Co-Chairs Alderpersons Mietzner & Allred

Chief of Police Monthly Summary Report

Chief Zink briefed the Committee on the happenings within the department and addressed his report that was included with the agenda packet.

Consideration to Approve the Purchase of the Described Signs from Roadway Signs, as Quoted for \$12,776

Chief Zink reviewed his memo and request for specific roadway signs to deter truck traffic on undesignated city roads. The Committee agreed that the Chief could move forward with this project and that the quote be placed on the December 19, 2023, City Council consent agenda for full approval.

Director of ESDA Monthly Summary Report

The Committee reviewed the ESDA Report as prepared by Director Housman. No further discussion was had regarding the report.

Other Pertinent Information

No other pertinent information was discussed.

Ordinance & License Committee

Co-Chairs Alderpersons Kirwin & Knight

Review and Consideration of Draft Ordinance Amending Chapter 93 Article 4 of the City of Wilmington Code of Ordinances to Regulate Open Burning

The Committee reviewed the draft ordinance as presented in the agenda packet. The Committee agreed to move forward with approving the ordinance and placed it on the December 19, 2023, City Council consent agenda for full approval.

Review and Consideration of Draft Ordinance Regarding the Illinois Paid Leave for All Workers Act for the City of Wilmington

The Committee reviewed the draft ordinance as presented in the agenda packet. The Committee agreed to move forward with approving the ordinance and placed it on the December 19, 2023, City Council consent agenda for full approval.

Other Pertinent Information

No other pertinent information was discussed.

Buildings, Grounds, Parks, Health & Safety Committee

Co-Chairs Alderpersons Jeffries & Smith

Other Pertinent Information

No other pertinent information was discussed.

Water, Sewer, Streets and Alleys Committee

Co-Chairs Alderpersons Vice & Holmes

Director of Public Works Monthly Summary Report

The Committee reviewed Director Gretencord's monthly report included in the agenda packet.

Consideration to Approve a Resolution to Dispose of Surplus Property (2004 GMC Sierra 3500)

The Committee reviewed the memo related to the disposal of the 2004 GMC Sierra. The Committee agreed that this vehicle is no longer of use to the City and agreed that the resolution to surplus the vehicle be placed on the December 19, 2023, City Council consent agenda for full approval.

Consideration to Approve the Purchase of Residential Water Meters from Utility Pipe Sales for a Total Cost of \$30,900

The Committee reviewed the memo related to the purchase of residential water meters. The Committee agreed that this purchase is necessary and agreed that the quote from Utility Pipe Sales be placed on the December 19, 2023, City Council consent agenda for full approval.

Consideration to Approve the Temporary Site License for Power Agreement at 601 E. Kankakee River Drive with New Cingular Wireless PCS, LLC

The Committee reviewed the draft agreement as included in the agenda packet. The Committee agreed that this be placed on the December 19, 2023, City Council consent agenda for full approval.

Other Pertinent Information

No other pertinent information was discussed.

Personnel & Collective Bargaining Committee

Co-Chairs Alderpersons Mietzner & Holmes

Other Pertinent Information

No other pertinent information was discussed.

Adjournment

The motion to adjourn the meeting was made by Alderperson Kirwin and seconded by Alderperson Knight. **Upon the voice vote, the motion carried**. The Committee of the Whole Meeting held on December 12, 2023, adjourned at 6:37 p.m.

Respectfully submitted,

Joie Ziller, Deputy City Clerk



City of Wilmington Police Department

Departmental Memorandum

To: Honorable Mayor Dietz and City Council Members

From: Chief Adam Zink

Subject: Monthly Status Report – December 2023

During the month the patrol division had the following activity:

- 4 Pedestrian/Suspicious Stops were conducted
- 90 Business (Walk and Talk) Checks (officers entering businesses during normal hours)
- 5488 Premise Checks (officer checking cursory checks of businesses after hours
- 4 misdemeanor and/or warrant arrests
- 4 felony arrests
- 95 written traffic citations
- 89 written traffic warnings
- 6 compliance/parking (local ordinance) tickets
- Officers handled an additional 724 calls for service and wrote 46 related reports.
- 9 trucks were weighed based on a suspicion of being overweight and fined accordingly

Investigations Division had the following activity:

- Closed (17) cases: 7 administratively, 7 no-complaint, 0 referred, 3 Warrants, 0 uncooperative victim
- Added (6) new cases; executed 0 arrests based on warrants obtained

Training:

- (3) officers received firearm qualifications 0 drills, and 1 range day was utilized by visiting agencies.
- Each officer participated in 25 Lexipol daily training scenarios.
- All members have completed one PLI online training course on the topic of "Law Enforcement Officer Physical Wellness"
- Important certifications this month, including: one officer certified in (A.R.I.D.E.) Advanced Roadside
 Impaired Driving Enforcement, and one officer certified in Juvenile Interrogation and Delinquency,
 Child Maltreatment and Child Sexual Abuse.

Administration:

- Officer Sheldon (Lateral), Officer McMurtrey and Officer Ryan accepted employment with the WPD as patrolmen and were sworn in.
- Officers Whitney and Pinski graduated from the Macon County Law Enforcement Training Center (MCLETC) academy and began the WPD field training program.

Truck Enforcement

WILMINGTON PD TRUCK REPORT: DECEMBER 2023

<u>DATE</u>	VIOLATION	LBS EXCESS	FINE/ BOND	TRAFFIC ASSESSMENT	LOCATION	CITATION TYPE	OFFICER
DATE	VIOLATION	LBS EXCESS	FINE/ BOND	TRAFFIC ASSESSMENT	LOCATION	CITATION TYPE	OFFICER
12/6/23	OW - Reg	30,200	\$942	\$260	Wilmington & RT53	UTC	Rourke #109
12/7/23	OW - Reg	36,100	\$1,302	\$260	I-55 & Lorenzo	UTC	Rourke #109
12/7/23	OW - Gross	4,150	\$850	\$260	S. Arsenal & Old Chicago	UTC	Rourke #109
12/12/23	OW - Axles	2,580	\$330	\$260	New River & RT53	UTC	Rourke #109
12/15/23	OW - Gross	4,020	\$850	\$260	New River & RT53	UTC	Rourke #109
12/15/23	OW - Gross	10,720	\$3,300	\$260	Wilmington & RT53	UTC	Rourke #109
12/15/23	OW - Reg	10,220	\$2,722	\$260	Wilmington & RT53	UTC	Rourke #109
12/15/23	OW - Reg	36,120	\$1,302	\$260	I-55 & Lorenzo	UTC	Rourke #109
12/26/23	Use of Unsafe Tires		\$100		S. Arsenal & Old Chicago	NTA	Rourke #109
12/26/23	OW - Gross	4,780	\$950	\$260	New River & Boathouse	UTC	Rourke #109
TOTAL			\$12,648				

Code Enforcement

Joey Crist

Code Enforcement

December 2023

NEW Work orders created – 18

COMPLETED Work orders – 12 (some work orders have more than one issue)

Burning Complaints - 2

Garbage / debris – 2

Check for permits -5

Abandoned Vehicle complaint – 3

Parking complaint – 5

Assist to City Hall - 1

IN PROGRESS Work orders – 4

WO 2469 – 30840 Slalom Ln – Abandoned Vehicles. Was given until 1 st of Year to get plates updated and vehicles moved.

WO 2465 – 215 N Mitchell St. – Parking Complaint. Was given until end of January 2024 to get plates updated and find a place for bigger truck.

WO 2454 – 453 Fulton St. – Citation issued on 12/16/23 with a court date set for 01/25/24.

WO 2446 – 611 E County Rd – Jet Ski in parkway, Junk Boat and SUV in Driveway. 12/06/23 Tow Sticker on Jet Ski. Last letter sent 12/07/23 with reference to the vehicles. 12/17/23 Jet Ski removed, but boat and SUV still present. Will be sending another letter to escalate response.

ON HOLD Work Orders – 6

WO 2446 – 1103 N Kankakee St – No siding.

WO 2445 - 520 E Baltimore St – No siding.

WO 2256 – 101 N McIntyre St – Garage falling down

WO 1982 – 214 Bridge St – Fence in disrepair. Eviction in progress.

WO 1721 – 202 S Water St – Property Maintenance complaint.

WO 1244 – 216 N First St – Gravel in residential zoned area.

It should be noted, WO's in HOLD Status have been forwarded to Building Inspector for further review.



Wilmington Emergency Services Disaster Agency

103 North Main Street • Wilmington, IL 60481 Bus. (815) 476-2334 Fax (815) 476-5291

Wilmington ESDA

Committee Report

January 10, 2023

12-12-22	Traffic/ Over turned semi on Peotone Road
12-23-22	Traffic/ Semi and 2 car accident on I-55
12-30-22	Rehab/Mutual Aid Wilmington Fire

- -Wilmington ESDA had 72 callouts in 2022.
- Members logged 1257 man-hours for the callouts.
- -New GMC has all its emergency lighting and siren installed. Now in service.
- -Members have done ice rescue and drone training in the month of December.

	DATE	TYPE OF CALL	LOCATION	MUTUAL AID	MANHOL	JRS	MEMBERS ON CAL
23-1	1/9/2023	TRAFFIC	LORENZO ROAD	WILL COUNTY SHERIFF	6 HRS		3
23-2	1/16/2023	TRAFFIC	MAIN & JACKSON	WILMINGTON PD	7.5 HRS		3
23-3	2/24/2023	SPECIAL EVENT	NEW LENOX	NEW LENOX EMA	8 HRS		4
23-4	3/30/2023	SPECIAL EVENT	NEW LENOX	NEW LENOX EMA	15 HRS		5
23-5	3/31/2023	WEATHER	CITY		15HRS		2
23-6	4/1/2023	TRAFFIC	JACKSON & MCINTRYE	WILMINGTON PD/FD	3 HRS		2
23-7	4/2/2023	REHAB	MAZON	MAZON FIRE	9 HRS		3
23-8	4/12/2023	Rehab	Braidwood	Braidwood Fire	3HRS		2
23-9	4/13/2023	Rehab	Custer PARK	Custer Fire	9 Hrs		3
23-10	4/20/2023	weather watch			10hrs		5
23-11	4/22/2023	Traffic		Wilmington PD	20 HRS	LL Parade	8
23-12	4/26/2023	Water	Dam	IDNR	6HRS.	Stand by, Buoy set ou ut	3
23-13	5/13/2023	Special Detail	City hall	Will County Land Use	15 Hrs	Haz Waste Pickup	3
23-14	5/22/2023	Rehab	Mazon	Mazon Fire	16.5 hrs	Missing Person	3
23-15	5/23/2023	Rehab	Mazon	Mazon Fire	14 hrs	Missing Person	2
23-16	5/27/2023	Traffic	Braidwood	Braidwood ESDA	4 Hrs	5K run	2
23-17	5/27/2023	Traffic	Wilmington		10.5HRS	Memorial Day Parade	7
23-18	5/29/2023	Rehab	Lincoln Cemetary	Elwood Fire	15HRS	Memorial Day Event	4
23-19	7/7/2023	Traffic	Cooper&Lorenzo Rd	Wsherriff/wfd	14 HRS	Fatal car accident	4
23-20	6/25/2023	Water	Briadwood Lake	Braidwood Fire	12 Hrs	Boating accident	4
23-21	6/25/2023	Traffic	413 River St	WPD	6 HRS	Tree in wires	2
23-22	6/28/2023	Traffic	I-55&N.River	WPD	18 HRS	Fatal car accident	3
23-23	6/30/2023	Special detail	Island park		60 HRS	Fire Works	10
23-24	6/9/2023	Water/Missing Person		Braidwood Fire	3 Hrs.	4 year old missing possibly in water	4
23-25	7/19/2023	PD Assist	Essex RD. Custer Park	Custer Fire	.5 hrs.	Requested bull horn	1
23-26	7/20/2023	Special Detail	North Island		40 Hrs.	Crosswalk Catfish Days	8
23-27	7/21/2023	Special Detail	North Island		36 Hrs.	Crosswalk Catfish Days	8
23-28	7/22/2023	Special Detail	North Island			5 Pet Parade	6
23-29	7/22/2023	Special Detail	North Island		45 hrs.	Lazer Show Cross walk	8
23-30	7/23/2023	Special Detail	Water St		54Hrs	Parade/cleanup Catfish	9
23-31	7/28/2003	Rehab	Shorwood	Shorewood Fire		5 Auto Shop Fire	1
23-32	7/29/2023	Tree	Jackson&Main/Jackson& East	and choose the	2Hrs	Storm damage	2
23-33	7/29/2023	Wire down	Custer Park	Mutual Aid Custer Fire	2.5Hrs.	Storm damage	1
23-34	8/4/2023	Special Detail	Wilmington	Watda Ald Castel Tile	3 Hrs	Escort St Jude runners	2
23-35	8/5/2023	Special Detail	High School		18 hrs	Sharefest /traffic	3
23-36	8/16/2023	Rehab	Mazon	Mazon Fire	3 hrs	Gas Leak	1
23-37	8/23/2023	Rehab	Shorewood	Troy Fire	5 Hrs	House Fire	2
23-38	9/9/2023	traffic	Braidwood	Braidwood ESDA	9Hrs	Parade	3
23-39	9/20/2023	Rehab	Wilmington	WFD	18hrs	House Fire	3
23-40	9/22/2023	Traffic	Wilmington	****	10 hrs	Homecoming parade	6
23-41	9/22/2023	Traffic	Wilmington		35hrs		1.7
23-42	10/1/2023	Rehab	Rockdale	Rockdale Fire	2 Hrs	Football Gamevs Braidwood	8
23-43	10/1/2023	Special Detail	wilmington	Nockudie File	27.5 Hrs	Structure Fire	1
23-44	10/14/2023	Drone	Frankfurt	Will Co Sheriff	3 hrs	Cop Day	5
23-45	10/15/2023	Special Detail	S. Island Park	wiii co sherifi	14 hrs	Vehicle accident	3
23-46	10/20/2023	Traffic	N Island Park		35 hrs.	Info booth	2
23-47	10/21/2023	Traffic	N Island Park			Spook Hike	7
23-48	11/12/2023	Rehab	Elwood	Elward Fire	16 Hrs	Spook Hike	. 4
23-49	11/18/2023	Traffic		Elwood Fire	2 hrs	Structure fire	2
23-49	11/20/2023	Traffic	Middle School	WDD	30hrs	Playoff Football	9
23-50	11/25/2023		Peotone & Rt. 53	WPD	8.5 hrs	Rolled over semi	4
23-51	11/28/2023	Special Detail	Water St	Fluored Fluor	47.HRS	Holiday Parade	8
23-52	12/9/2023	Rehab	Elwood	Elwood Fire	4hrs	Structure Fire	2
		Tree	Frontage & Lorenzo	WPD	5 HRS	Tree in Roadway	2
22-54	12/9/2023	Rehab	Dwight	Dwight fire	8Hrs	Structure Fire	2



City of Wilmington Public Works

To: Honorable Mayor Dietz and City Council Members

From: James Gretencord, Director of Public Works

Subject: 2023 Director's Report

Date: January 9, 2024

City Crew:

• Completed over 580 work orders

- Milled and repaved over 6,500 sq. feet of potholes
- Conducted 49 sewer cleanings
- Performed 41 vehicle/equipment maintenance tasks
- Completed 24 event set-ups/clean-ups
- Addressed 13 water break/leak repairs
- Completed 3 Sidewalk Share Programs

Sewer Department:

- Treated over 340 million gallons of wastewater
- Completed over 650 utility locates
- Successfully passed the IEPA inspection

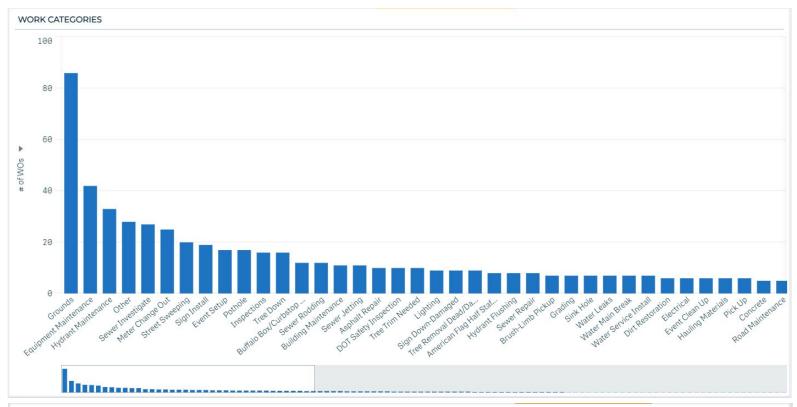
Water Department:

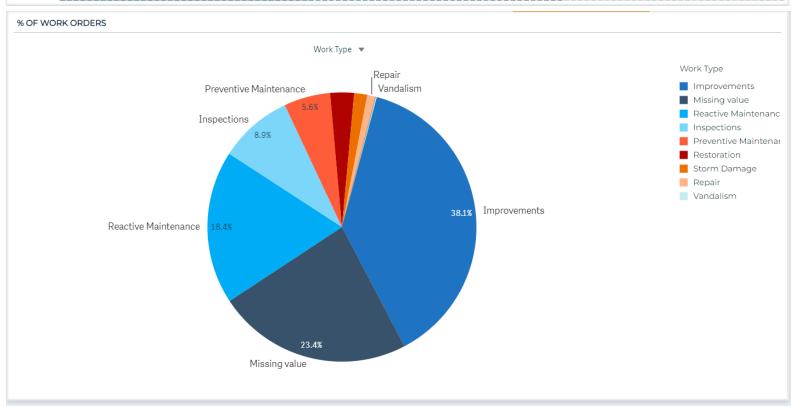
- Created over 220 million gallons of drinking water
- Completed over 200 service requests, including 125-meter replacements
- 71% water accountability
- 313 required samples collected and turned into laboratory
- Completed 60 work orders
- IEPA inspection completed
- Flushed, inspected, and greased 804 hydrants
- Completed hydrant painting and coding
- Lead Service Line Inventory revamped
- Worked with Fire Department to complete ISO fire score
- Re-zoning of water distribution system
- PFAS samples collected per IEPA

Other:

- Public Works employees attended over 40 formal training/certification classes combined
- Resurfaced 26,713 sq. yards of roads
- Adopt-A-Highway Program Created
- Completed North Island Lift Station Rehabilitation
- Concluded Nutrient Assessment Reduction Plan Study Phase 2
- Fire Alarm Replaced at WWTP
- Water Reclamation roofing replaced
- City Hall underwent drywall rehab, received a new floor, soft washed, parking lot seal coated
- Source Water Protection Plan completed
- Chicago Metropolitan Agency for Planning produced and trained employees on Paver Software
- IRWA Energy Efficiency Assessment completed for Water and Wastewater plants

Continued.







33 W. Monroe St., Suite 1825 Chicago, IL 60603-5326

phone: 312-345-1400 fax: 312-345-0529 web: <u>www.envdesigni.com</u> 3230 Executive Drive Joliet, IL 60431-8401

phone: 815-730-3444 fax: 815-730-6703

November 29, 2023

Ms. Jeannine Smith City Administrator City of Wilmington 1165 S. Water Street Wilmington, Illinois 60481

RE: Kankakee Street Bridge Rehabilitation EDI Project No. 8012.001 (10716-1)

Dear Ms. Smith:

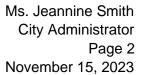
As you are aware, the Kankakee Street bridge has been flagged as a historic structure by IDOT and the State Historic Preservation Office (SHPO). To gain State approval for any construction option, a Section 106/4(f) Historic Preservation Report is required. While the Bridge Condition Report supports replacement of the structure, the Historic Preservation Report must still analyze each of the following options:

- 1. Do Nothing
- 2. New bridge on an alternate route
- 3. Rehabilitation

We have completed an analysis of the structure and have determined that due to the deteriorated nature of the structure and existing geometric and loading deficiencies, we have a clear path ahead in analyzing Option 1. Similarly, due to the available Right-of-Way, property acquisition required, and the skew of the river, we have a plan to address Option 2.

Option 3, Rehabilitation, requires the City to show that preserving the structure is not the most "feasible and prudent" option. Because the existing bridge is a stone arch, of which Illinois has very few, this requires a specialized analysis of the various rehabilitation techniques and their construction costs. Furthermore, this subjective standard will be reviewed by a non-technical audience at the SHPO offices in Springfield.

Our office was able to discuss the project with Bill Raffensperger, one of the Phase I Engineers at IDOT who will be reviewing the Historic Preservation Report. Mr. Raffensperger advised us to reach out to the Pennsylvania Department of Transportation, which maintains hundreds of stone arch bridges. Eventually we were connected to TranSystems Corp., whose staff has rehabilitated over 100 such bridges.





We believe the most efficient method of attaining IDOT approval is for TranSystems to complete the rehabilitation option of the Historic Preservation Report. Due to the rarity of this type of bridge in Illinois, there is no written standard or similar project to use in evaluating methods and costs. TranSystems has the resources and expertise to complete this work without time consuming research and trial and error through submittal reviews. From our experience and discussions with IDOT staff, we understand that SHPO offices have a significant backlog of review projects. Each review of the Historic Preservation Report may take up to nine months for SHPO to complete. By hiring TranSystems to complete this portion of the report, we believe the City will greatly reduce the review timeline and increase the chances that replacement of the structure is approved by SHPO.

Because TranSystems is not included in our current agreements with the City and IDOT, revisions to the agreements would be required. This is a long and painstaking process as seen in our recent amendment, which took approximately 12 months. It is our recommendation that the City contract directly with TranSystems. The estimated cost for this work is \$12,000.00, all of which would be paid for by the City. However, our office is also happy to work with IDOT to amend the agreements at the City's request should you choose that path.

Please let us know if you would like to schedule a call or meeting to discuss the project. We are eager to answer any questions you may have and to keep this project moving toward completion. Thank you.

Respectfully,

Environmental Design International inc.

Howard J. Hamilton, PE, CFM, CPESC

Director of Civil Engineering



To: Honorable Mayor Dietz and City Council Members

From: James Gretencord, Director of Public Works

Cc: Jeannine Smith, City Administrator

Nancy Gross, Finance Director

Re: FY25 Motor Fuel Tax Road Program

Budget Impact: Approximately \$560,000 MFT

Request: Review FY25 MFT project scope.

Discussion: Staff has finalized the MFT Project scope for FY25. The following map

shows which roads will receive portions of the budget. The roads outlined in pink will receive preservation treatments. (Crack sealing and rejuvenating or microsurfacing). The roads outlined in red will be resurfaced. (E. Kahler will

receive a second layer of tar and chip).

Road	Work Type	Estimate
Boat House East	Rejuvenate/Microsurface	\$ 7,382.00
Boat House West	Microsurface	\$ 5,894.00
Central Drive	Rejuvenate and Crack Seal	\$ 2,488.00
Derby Court	Rejuvenate/Microsurface	\$ 13,502.00
Elwood Street	Rejuvenate and Crack Seal	\$ 4,447.00
Falcon Boulevard	Microsurface	\$ 6,505.00
Hawk Trail	Rejuvenate and Crack Seal	\$ 1,759.00
Hayden Court	Rejuvenate and Crack Seal	\$ 2,696.00
Jennifer Lane	Rejuvenate and Crack Seal	\$ 5,007.00
Joann Rejuvenate	Rejuvenate and Crack Seal	\$ 3,026.00
Kahler	Tar and Chip second layer	\$ 37,300.00
Kahler Bridge Deck	Mill and Resurface	
Laurel Avenue	Rejuvenate and Crack Seal	\$ 6,405.00
Margarette Street	Mill and Resurface	\$ 11,756.00
N. Joliet Street	Mill and Resurface	\$ 96,526.00
N. Kankakee	Mill and Resurface	\$ 50,447.00

Ryan Street	Rejuvenate and Crack Seal	\$ 3,360.00
S. Kankakee	Mill and Resurface	\$ 205,807.00
S. Kankakee	Rejuvenate and Crack Seal	\$ 21,934.00
S. Park Street	Rejuvenate and Crack Seal	\$ 24,542.00
School Street	Rejuvenate and Crack Seal	\$ 4,447.00
Stewart Street	Rejuvenate and Crack Seal	\$ 8,359.20
Tommy Drive	Microsurface	\$ 5,783.00
Trick Circle	Microsurface	\$ 3,425.00
Vista Drive	Rejuvenate and Crack Seal	\$ 11,282.00
W. County Road	Rejuvenate and Crack Seal	\$ 2,250.00
Wabash	Microsurface	\$ 11,858.00
	Total	\$ 558,187.20



Motion: Give staff direction to proceed with FY25 MFT project scope as planned.



To: Honorable Mayor Dietz and City Council Members

From: James Gretencord, Director of Public Works

Cc: Jeannine Smith, City Administrator

Nancy Gross, Finance Director

Re: Laurel Avenue and Lexington Court Watermain Loop

Budget Impact: To be determined.

Request: Staff requests approval to seek utility easement on Wilmington School

District property to loop the water main from Laurel Avenue to

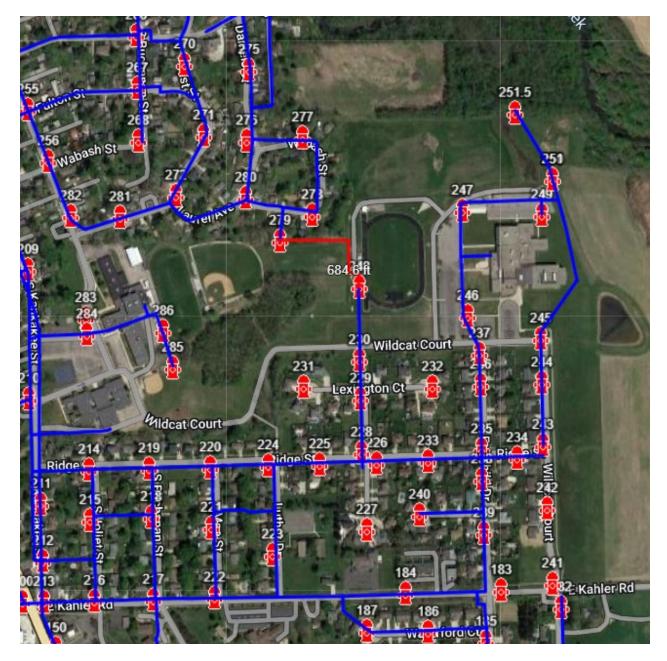
Lexington Court.

Discussion: The IEPA requires public water supplies to maintain chemicals within certain

parameters. Staff routinely flushes the watermain in the Laurel

Avenue/Daniels Street area to comply with these parameters, primarily due to the low water demand in the area. To resolve this issue, staff has planned to loop the watermain from Laurel Avenue to Lexington Court. To do so, we would need to secure a utility easement from Wilmington Community High School. Our hope is to be granted a utility easement this fiscal year and have the watermain installed in FY25. Completing this project would significantly impact our water quality and process in several ways:

- Less flushing to maintain satisfactory chlorine levels, resulting in the recapture of labor hours and a reduction in non-revenue water.
- Increased flow rates to hydrants, enhancing firefighting capabilities.
- Connecting two dead-ends, greatly reducing the possibility of a stagnant water situation.



Motion: Approve staff request to seek utility easement on Wilmington School District property to loop the water main from Laurel Avenue to Lexington Court.



To: Honorable Mayor Dietz and City Council Members

From: James Gretencord, Director of Public Works

Cc: Jeannine Smith, City Administrator

Nancy Gross, Finance Director

Re: Arsenal Road Booster Station SCADA Cellular Upgrade

Budget Impact: \$12,635 Line Item 02-17-7322 Water Capital Projects

Request: Consider the quote from Automatic Control Services to upgrade the PLC

and SCADA at the S. Arsenal Road Booster Station to accommodate

cellular communication.

Discussion: The Supervisory Control and Data Acquisition (SCADA) system at our S.

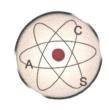
Arsenal Road Booster Station currently relays information through radio frequencies. The radio system is very sporadic in sending information. To remedy this, staff has planned to switch the SCADA system to communicate via cellular networks. To accomplish this, we will also need to replace the Program Logic Controller (PLC) to accept the new cellular system. The current PLC is a legacy device and is no longer serviceable. Automatic Control Services has in-depth knowledge of our SCADA system and is the primary provider for SCADA solutions for our Water Department. For these reasons, I recommend approving the quote from them, totaling \$12,635. This

is a budgeted request.

Motion: Approve the quote from Automatic Control Service to upgrade the PLC

and install cellular communication to the S. Arsenal Road Booster

Station.



Automatic Control Services

1528 Oswego Rd. Naperville, Illinois 60540

(630) 357-1780

October 4, 2023

Quote # WRS100423A.00

Wilmington Water Treatment Plant C/O Wilmington City Hall 1165 S. Water Street Wilmington, IL 60481

Attn: Ryan Foster

Dear Mr. Foster,

Automatic Control Services (ACS) is pleased to present this proposal to upgrade the programmable logic controller (PLC) and the operator interface terminal (OIT) at the Island Lake booster station.

The existing PLC equipment at the booster station is being phased out and the OIT is no longer available or supported. Several of the I/O cards are no longer available. This controller utilizes radio communications with the main treatment plant and will not support Ethernet protocol which is required for cellular communications.

ACS will replace the outdated equipment and convert the station to cellular communications.

ACS will provide the following

- Allen Bradley MicroLogix 1400 series controller.
- Maple Systems 9.7" OIT
- Multitech cellular data modem
- Configuration and installation

The cost for the booster station upgrade as outlined herein including a one-year warranty will be \$12,635.00.

William R. Schmitz



To: Honorable Mayor Dietz and City Council Members

From: James Gretencord, Director of Public Works

Cc: Jeannine Smith, City Administrator

Nancy Gross, Finance Director

Re: Lime Equipment Encapsulating Curtain

Budget Impact: \$13,025.00 Line Item 02-17-7322 Water Capital Projects

Request: Approve the quote from Lindblad Construction to construct and install a

track and industrial curtain around lime feed equipment.

Discussion: The City of Wilmington's Water Treatment Plant uses hydrated lime in the

treatment process which has previously escaped our lime feed equipment. Since the Water Treatment Plant building replacement in 2022, staff has resealed the equipment in order to drastically reduce this issue. However, as a redundant safety measure in the event lime begins to aerate once again, I am requesting approval for Lindblad Construction to construct and install tracking and an industrial curtain to encapsulate the lime feed area. This curtain will help direct the lime dust that cannot be contained to our industrial air purifier which will not only contain the issue, but keep our building in pristine

condition. This is a budgeted request.

Motion: Approve the quote from Lindblad Construction company to construct

and install track and industrial curtain around the lime feed equipment

at a cost of \$13,025.00.



717 East Cass Street Joliet, Illinois 60432 (815) 726-6251 TEL (815) 723-4907 FAX www.lindbladconstruction.com

AmCraft Curtain Install City of Wilmington Attn: Ryan Foster November 20, 2023

Lindblad Construction will provide all labor, necessary material, equipment, and supervision required to complete our scope of work for the Lump Sum price of \$13,025.00

Scope of Work:

- Mobilize equipment, material, and tools to job.
- Prep and install unistrut and hangers for curtain tracks.
- Install curtain per manufacturer's guidelines.
- > Install 3M Velcro tape and curtain piece above PVC to ceiling.
- Clean up and demobilize.

Clarifications:

- 1. This proposal remains valid for 30 days.
- 2. Permitting, designing, engineering by others.
- 3. Curtain location is per AmCraft notes and photos provided.
- 4. Unscheduled down time and out of scope work will be tracked T&M.
- 5. We assume to start work by 7am and be done working by 3:30pm without interrupting daily plant operations.
- 6. This work is scheduled for 2 man crew for 3 days.

Regards,

Chris Alberico

Project Manager /Estimator

Cell: 815.768.0681

E-mail: calberico@lindbladconstruction.com





General Contractor - P(815)521.0900 - F(815)521.0999 - 24101 S Municipal Dr. Channahon, IL 60410 - www.BrieserConstruction.com

May 18, 2023

City of Wilmington

Attn: Ryan Foster

Re: Water Department - Furnish & Install Containment Curtain.

Brieser Construction Company will provide all labor, material, equipment, and supervision needed to complete our scope of work per the lump sum price of: \$17,763.00.

Scope of Work:

- 1. Furnish & Install Uni-Strut Spanning Two Girts.
- 2. Furnish & Install Top Track to Uni-Strut.
- 3. Furnish & Install 14 OZ. Laminated Vinyl Curtain to Track.
- 4. Field Cut Curtain & Fasten to PVC Pipe Using Vinyl Tape
- 5. 18 OZ Chain Sewn into Bottom of Curtain to Top Air Flow.
- 6. See Included Curtain & Track Break Down.

Clarifications:

- 1. This proposal includes cost to Install Track & Curtain Using Ladders.
- 2. This proposal does not include structural engineer analysis on metal building to support curtain weight.
- 3. This proposal assumes current building structure will support weight of curtain & track.
- 4. This proposal does not include cost to fill gap between Uni-Strut, Top Track & Ceiling Insulation.
- 5. This proposal does not include cost to move lights, piping, electrical or hvac.
- 6. This proposal does not include cost to install man door in curtain.
- 7. This proposal does not include cost to install air filtration system.
- 8. This proposal includes June 1st 2023 labor escalation.

We look forward to working with you on this project. If you have any questions, please do not hesitate to contact me.

Regards,

Mike Masalis

Estimator/Project Manager Phone: 815.521.0900 Cell: 815.405.6621

E-mail: mmasulis@brieserconstruction.com



Quotation

580 Lively Blvd., Elk Grove Village, IL 60007

Phone: 877 713 4209

International: 847 439 4565

Fax: 847-439-2194



Sold to:

Brieser Construction Mike Masulis 815-405-6621

mmasulis@brieserconstruction.com

Ship to:

City of Wilmington, IL

Date: May 10th, 2023

Quote #: JK-3407-01

e-mail: sales@amcraftonline.com

website: Go to our website
Sales Rep.: John Kirkman

Qty.									
L/Ft.		Description Retractable Co	ırtain Wall	cost p/lf.	Line Total				
		Section A Opening: 27' 2"	H x 16'0" W						
	Location:	"U" Shaped 27' 2"H x 16'W x 12'W x 16'W with (2) 90 degree	corners.						
		Top of Track must be installed 26' 0" above the floor.							
		Top of frack must be installed 20 0 above the	iloor.						
	Heights:	25' 9" 3" deducted from height: 2" for track/trolley height, 1" for floor sp.	ace.						
17.90	Width:	16' 9" 5% added to width to allow the curtain to close completely at bot	h ends.						
		1' added for Overlap/Pass through							
	Panels:	17' 10" width comes in 2 panels.							
		Standing outside of the enclosure:							
	A-1	25' 9" H x 8' 11" W left side: Hemmed right side:							
	A-2	25' 9" H x 8' 11" W left side: Hemmed right side:	Velcro B-1						
		Curtain Description							
	Material:	14 oz. Laminated vinyl with leather grain finish, Fire retardant							
	- Indiana	20 mil. Clear vinyl, Fire retardant							
	Color:	From bottom to top: TBD / Clear / TBD							
	Top Edge:	Reinforced, with grommets 12" on center							
	Location:	"U" Shaped 27' 2"H x 16'W x 12'W x 16'W with (2) 90 degree	corners.						
		Top of Track must be installed 26' 0" above the	noor.						
	Heights:	25' 9" 3" deducted from height: 2" for track/trolley height, 1" for floor sp	ace.						
12.80	Width:	12' 8" 5% added to width to allow the curtain to close completely at bot							
	Panels:	25' 9" width comes in 1 panel.							
		Standing outside of the enclosure:	Velcro C-1						
	B-1	25' 9" H x 12' 8" W left side: Velcro A-2 right side:	Veicro C-1						
		Curtain Description							
	Material:	14 oz. Laminated vinyl with leather grain finish, Fire retardant							
		20 mil. Clear vinyl, Fire retardant							
	Color:	From bottom to top: TBD / Clear / TBD							
	Top Edge:	Reinforced, with grommets 12" on center							
		Section C Opening: 27' 2"	H x 16'0" W	-					
	Location:	"U" Shaped 27' 2"H x 16'W x 12'W x 16'W with (2) 90 degre	e corners.						
		Top of Track must be installed 26' 0" above the	floor						
		Top of frack flust be firstailed 200 above the	11001.						
	Heights:	25' 9" 3" deducted from height: 2" for track/trolley height, 1" for floor sp	ace.						
	Width:	16' 9" 5% added to width to allow the curtain to close completely at bo			1				

	Panels: C-1 Material: Color:	16' 9" width comes in 1 panel. Standing outside of the enclosure: 25' 9" H x 16' 9" W left side: Velcro B-1 right side: Hemmed Curtain Description 14 oz. Laminated vinyl with leather grain finish, Fire retardant 20 mil. Clear vinyl, Fire retardant From bottom to top: TBD / Clear / TBD					
	Top Edge:	Reinforced, with grommets 12" on center					
	Floor Sweep: Weighted Bottom: Overlap:	Options: To stop air flow through 1" gap from bottom of curtain to the floor. Made with 18oz. coated vinyl, in BLACK.					
7	PC-K38 THRS-K84	Threaded Rod Mounting System Plain connector Threaded rod split support					
2	THRA-K85	Threaded rod 90 degree corner connector					
	THR2	Set screws 2ft. threaded rods (w/ 3 each hex nuts)					
9	S-1000H3-6	6' section of P1000H3 Strut with slots on 3 sides					
	S-2785	Clamp with U bolt to attach Unistrut to strut					
18	TRO2DS	Threaded rod hardware package					
1	VPT-675-W	Roll of 6"W x 75' White vinly tape					
4	TR-K12	5ft. track section					
4	TR-K13	6ft. track section					
1	NY-K42	Nylon roller with 1" hook					
1	OLT-K72	Overlap trolley					
6	ESA-K31A	Adjustable end stop					

Order & Payment Terms:

Please talk to your sales associate for options on this.

Notes:

- Prices quoted herein are subject to change to the prices in effect at the time of order.
- * Pricing does not include applicable sales taxes, shipping cost, or installation.
- Depending on the surface you are attaching it to, the adhesive Velcro may not adhere/stick very well. We recommend reinforcing the bond between your surface and the adhesive Velcro whenever possible. For instructions and recommendations about this please consult with your sales representative.

Thank you for considering AmCraft! If you have any questions or concerns, you are welcome to contact us directly. We would be more than happy to provide assistance to you!

Regards, John Kirkman



To: Honorable Mayor Dietz and City Council Members

From: James Gretencord, Director of Public Works

Cc: Jeannine Smith, City Administrator

Nancy Gross, Finance Director

Re: Lime Lagoon Casing and Catwalks

Budget Impact: TBD \$170,000 Budgeted

Request: Consider the repairs that need to be done to the west lime lagoon casing

and catwalks and give staff direction.

Discussion: In the process of producing our drinking water, lime is an essential

component. Once the lime has fulfilled its purpose, it is directed to one of two lime lagoons. However, some years ago, settling occurred in the casing of the west lime lagoon, rendering it inoperable. Additionally, the catwalks for both casings require replacement. The current catwalks are constructed from wood, likely chosen initially to reduce costs. However, using wood for the catwalks shortened their lifespan, and over time, wood absorbs moisture, adding weight and potentially contributing to the settling of the west lime

lagoon casing many years after its construction.

To address these issues, our staff has reached out to a local contractor for a cost estimate to replace the lime lagoon casing and the catwalk. By repairing the west lime lagoon, we will return our lime storage capacity back to its original design parameters. This enhancement will allow us to fill one lime lagoon and let the lime dry while the other lagoon remains in service. This development will be highly beneficial in the future, as the drier the lime, the less we'll have to pay for its removal.

It is my recommendation we request Chamlin & Associates create plans to replace the west lime lagoon casing and equipment and replace both catwalks. At which time we will put this project out for bid.



Motion: Consider the repairs that need to be done to the west lime lagoon casing and catwalks and give staff direction.





General Contractor - P(815)521.0900 - F(815)521.0999 - 24101 S Municipal Dr. Channahon, IL 60410 - www.BrieserConstruction.com

March 30, 2023

City of Wilmington

Attn: Ryan Foster

Re: Water Department – Lime Lagoon – Replace Walk Bridge & Manhole.

Brieser Construction Company will provide all labor, material, equipment, and supervision needed to complete our scope of work per the lump sum budget price of: \$93,882.00.

Scope of Work:

- 1. Demo Existing Wood Walk Bridge (Bridge to Remain Onsite).
- 2. Conventional Excavate Around Existing Manhole in Lagoon.
- 3. Demo Existing Concrete Manhole Barrel & Base Section.
- 4. Haul Concrete Manhole Offsite.
- 5. Conventional Excavate Base of Manhole 2' Deep. (6' Dia. x 2' Deep).
- **6.** Backfill 3" Stone For Base of Manhole (6' Dia. X 1' Deep).
- 7. Backfill CA7 Stone for Base of Manhole (6' Dia. X 1' Deep).
- 8. Set New M.H. Base (5' Dia. Base Pad with 4' Dia. M.H.).
- 9. Set Two New 4' Dia. M.H. Barrel Sections on Base.
- 10. Use Mastic to Seal M.H. Base & Barrel Sections.
- 11. Form & Pour Concrete Pad 1'x1'x6" Thick for Swivel Fitting Base.
- 12. Connect Existing Piping to New M.H.
- 13. Install New Swivel Fitting & Hand Crank.
- 14. Backfill Around Manhole Base with CA7 Stone.
- 15. Fabricate New Metal Walk Bridge with Galvanized Grating (See Included Sketch).
- 16. Proposal Includes \$3,850 for Chamlin Engineering to Design Walk Bridge.
- 17. Deliver Walk Bridge to Site & Install New Handrail.
- 18. Set New Walk Bridge on New Manhole & Existing Concrete Pad at Top of Bank.
- 19. Cleanup Site.
- 20. De-Mobilize Offsite.

Clarifications:

- 1. This proposal includes cost to Lift/Fly Existing Bridge in one piece using 40 Ton Crane.
- 2. This proposal includes cost to Lift/Fly new Bridge in one piece using 40 Ton Crane.
- 3. This proposal includes cost to setup crane between lagoons on South side.
- 4. This proposal includes cost to install new concrete manhole.
- 5. This proposal includes cost to remove and replace 10 LF of existing piping to manhole.
- **6.** This proposal does not incluse cost to over excavate unsuitable soil for manhole base.
- 7. This proposal assumes 3" & CA7 stone is sufficient for backfill material engineering by others.
- 8. This proposal does not include cost to evaluate manhole & existing concrete pad to support weight of new walk bridge.
- 9. This proposal is valid for 30 days due to fluctuation in steel pricing.

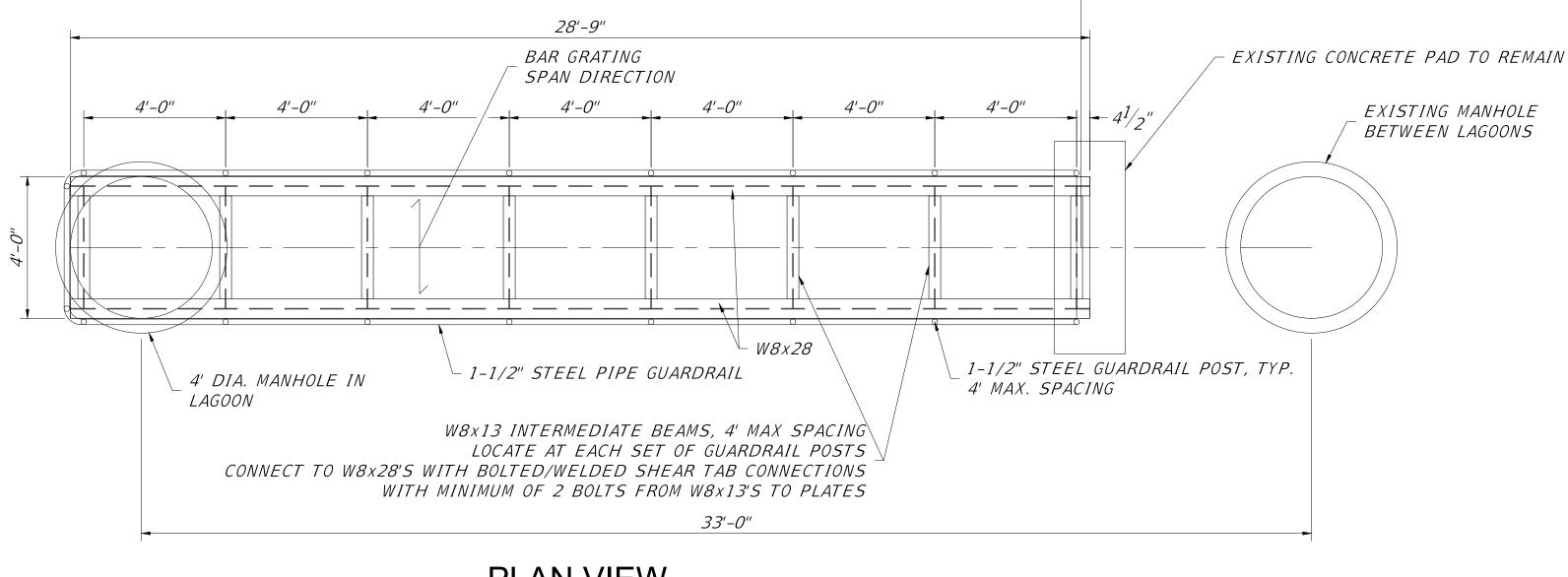
We look forward to working with you on this project. If you have any questions, please do not hesitate to contact me.

Regards,

Mike Masulis

Estimator/Project Manager Phone: 815.521.0900 Cell: 815.405.6621

E-mail: mmasulis@brieserconstruction.com



PLAN VIEW SCALE: 3/8" = 1'-0" 1-1/2" STEEL GUARDRAIL POST, TYP. 4' MAX. SPACING 1-1/2" STEEL PIPE 1'-0" GUARDRAIL AND MID-RAIL - W8x28 2'-0" ALUMINUM BAR GRATING EXISTING CONCRETE PAD TO REMAIN EXISTING MANHOLE 4' DIA. MANHOLE IN BETWEEN LAGOONS

NOTES / SPECIFICATIONS

ELEVATION VIEW SCALE: 3/8" = 1'-0"

- STEEL DESIGN CODE: AISC 360-10 & AISC 360-16
- OSHA DESIGN REQUIREMENTS FOR GUARDRAILS AND TOEBOARDS: 29CFR 1910.29
- STEEL PLATE SHALL MEET ASTM A36
- STEEL W SHAPES SHALL MEET ASTM A992
- STEEL PIPE FOR GUARDRAIL TOP RAILS AND MID-RAILS: ASTM A53; FY = 35 KSI MINIMUM
- STEEL PIPE FOR GUARDRAIL POSTS: ASTM A500; FY = 46 KSI MINIMUM
- ALL STEEL COMPONENTS SHALL RECEIVE A PRIMER AND TWO FINISH COATS OF PAINT PRIOR TO INSTALLATION FOLLOWED BY TOUCH-UP PAINTING OF ANY FIELD-WELDED AREAS OR OTHER AREAS DAMAGED DURING INSTALLATION AS REQUIRED AFTER INSTALLATION. GUARDRAIL AND TOE PLATE SHALL BE PAINTED SAFETY YELLOW. OTHER COMPONENTS SHALL BE PAINTED A COLOR TO BE SELECTED BY OWNER.
- CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING ALL DIMENSIONS. ANY SIGNIFICANT DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER. CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS IN THE FIELD TO FIT EXISTING CONDITIONS.
- CONTRACTOR SHALL ANCHOR THE FRAME TO THE SUPPORTING CONCRETE IN A MANNER SIMILAR TO THAT OF THE EXISTING STRUCTURE. NO LESS THAN (2) 3/4" DIA. STAINLESS STEEL ANCHOR BOLTS SHALL BE PROVIDED AT EACH BEAM END.
- WELDS SHALL BE MADE USING E70 ELECTRODES IN ACCORDANCE WITH AWS STANDARDS.
- BAR GRATING SHALL BE ALUMINUM 1954 BAR GRATING WITH 3/16" THICK X 1-1/4" TALL BEARING BARS ON 1-3/16" CENTERS. BAR GRATING SHALL BE CONSTRUCTED OF 6063-T6 ALUMINUM ALLOY AND TOPS OF BEARING BARS SHALL BE SERRATED. ATTACH BAR

Chamlin & Associates

PERU MORRIS OTTAWA MENDOTA ILLINOIS

WILMINGTON, ILLINOIS WTP LAGOONS OUTLET STRUCTURE WALKWAY REPLACEMENT NOTE: CONNECTION OF POSTS AT ENDS OF BEAMS SHALL BE SIMILAR TO THAT SHOWN HERE EXCEPT NO PLATE WILL BE REQUIRED AND POSTS SHALL BE WELDED DIRECTLY TO THE END OF THE BEAM WEB.

> __¹/₄" x 4" ASTM A36 STEEL TOE PLATE

MAX GAP

 $(\frac{1}{4}'')$

GUARDRAIL POSTS

AT 4' MAX. CENTERS 1/4" ASTM A36 PLATE WELDED TO RAIL POST AND BEAM WEB

TYPICAL GUARDRAIL DETAIL SCALE: 1 1/2" = 1'-0"

STEEL BAR GRATING

SEE NOTES

1/4" ASTM A36 PLATE WELDED TO RAIL POST AND BEAM WEB

 $_{-}$ 1 $^{1}\!/_{2}$ " ASTM A53, GRADE B STANDARD PIPE TOP RAIL AND MID-RAIL (1.9" O.D.)

 $1^{-1}/_{2}$ " ASTM A500, GRADE B

POSTS (1.9" O.D.) SPACED

EXTRA STRONG PIPE

JRRENT AS OF: 3/21/2023 CALE: AS NOTED NOT FOR CONSTRUCTION FILE NO.: 9939.00

WALKWAY DETAILS

GRATING TO SU	PPURTING	FRAMING L	JSING CLIP	YS AS RECOMMENDED BY GRAIING MANUFACTURER.	
N BY: AJO				REVISIONS	
	LEVEL	BY	DATE	DESCRIPTION	
KED BY: CHECKED					



To: Honorable Mayor Dietz and City Council Members

From: James Gretencord, Director of Public Works

Cc: Jeannine Smith, City Administrator

Nancy Gross, Finance Director

Re: Street Sweeper Services

Budget Impact: To be determined.

Request: Review information regarding the Street Sweeping Program and give staff

direction.

Discussion: The City of Wilmington's street sweeper (#41) is approaching 20 years in age.

Last year, we spent \$7,801.41 getting it repaired at Michiana Truck Center. The sweeper was out of service for approximately 4 months. This includes the time it took us to find a shop that could do the repairs, as well as the time for the repairs to be made. Given that the specific UD engine was sold in the U.S. for less than one year, making parts hard to find, and considering the nearest shop capable of making repairs is 120 miles away, I recommend that the

vehicle be sold at auction or traded in.

To continue having the roads cleaned on a routine basis, there are two viable options:

- 1. Replace the street sweeper with new (purchased or leased) and continue performing this service in-house.
- 2. Contract out the sweeping service.

Our current street sweeping occurs every Monday from April 1st to November 1st, from 5 AM to 3 PM, depending on the weather. The sweeping for the day always begins on Water Street and 53, then the sweeper moves to wherever sweeping stopped the previous week. Depending on the amount of debris,

every curbed road in town is swept once a month. This means the sweeper is active approximately 10 hours per day, 30 days per calendar year, totaling 300 hours per year. The following chart is a breakdown of costs to continue sweeping in-house vs. contracting it out, based on a 300-hour per year estimate. Please note that this chart reflects sweeping hours and is not a true cost breakdown of cost per mile.

In House								
	Cost per Year							
Street Sweeper Purchase	Total	\$350,000.00		/15 Years	\$	23,333.33		
City Crew Per Hour	Per Hour	\$	33.23	240 Hours	\$	7,975.20		
City Crew Per Hour OT	Per Hour	\$	49.85	60 Hours	\$	2,991.00		
City Crew Benefits SS, IMRF, Med	Per Hour	\$	16.76	300 Hours	\$	5,028.00		
Diesel Fuel (3.11 Per Gallon 12/23)	Per Sweep (31) Gals.	\$	96.41	30 Sweeps	\$	2,892.30		
Maintenance	Life Span	\$	45,000.00	/15 years	\$	3,000.00		
Estimated Repairs	Life Span	\$	30,000.00	/15 years	\$	2,000.00		
				Total:	\$	47,219.83		
	Contracted							
Vac Truck Rental	8 hours	\$	2,800.00	16 hours	\$	5,600.00		
Contracted Rate	8 Hours	\$	1,320.00	300 hours	\$	49,500.00		
				Total:	\$	55,100.00		

Motion: Review information regarding the Street Sweeping Program and give staff direction.