



AGENDA
Public Works & Utilities Committee
Regular Meeting
Village Hall
1900 Hassell Road, Hoffman Estates, IL 60169

June 23, 2025	Council Chambers	7:00 PM
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1. **CALL TO ORDER/ROLL CALL**
2. **APPROVAL OF MINUTES**
 - A. Public Works & Utilities Committee 06-02-2025
3. **PUBLIC COMMENT**
4. **NEW BUSINESS**
 - A. Authorization to:
 - a. waive formal bidding; and
 - b. purchase up-fitting for unit 29 from Lindco Equipment, Merrillville, IN (Sourcewell Cooperative Purchasing Program) in an amount not to exceed \$96,218; and
 - c. grant the Village Manager authority to approve additional change orders in a total amount not to exceed \$10,000.
5. **REPORTS**
 - A. Public Works Department Monthly Report
 - B. Engineering Division Monthly Report
6. **PRESIDENT'S REPORT**
7. **ITEMS IN REVIEW**
8. **OTHER**
9. **ADJOURNMENT**

Further details and information can be found in the agenda packet attached hereto and incorporated herein and can also be viewed online at www.hoffmanestates.org and/or in person in the Village Clerk's office. The Village of Hoffman Estates complies with the Americans with Disabilities Act (ADA). For accessibility assistance, call the ADA Coordinator at 847/882-9100.

Village of Hoffman Estates

PUBLIC WORKS & UTILITIES COMMITTEE MEETING MINUTES

June 2, 2025

1. Roll call

Members in Attendance:

**Anna Newell, Chairperson
Karen Mills, Vice Chairman
Gary Stanton, Trustee
Karen Arnet, Trustee
Pat Kinnane, Trustee
William McLeod, Mayor**

Members Absent:

Gary Pilafas, Trustee

Management Team Members in Attendance:

**Eric Palm, Village Manager
Dan O'Malley, Deputy Village Manager
Arthur Janura, Corporation Counsel
Jon Pape, Assistant Village Manager
Monica Saavedra, Director of HHS
Peter Gugliotta, Director of Dev. Services
Kasia Cawley, Police Chief
Alan Wax, Fire Chief
Joe Nebel, Director of Public Works
Darek Raszka, Director of IS
Rachel Musiala, Director of Finance
Patrick Seger, Director of HRM
Patty Richter, Village Clerk
Ric Signorella, Multimedia Production Mgr.**

The Public Works and Utilities meeting was called to order at 7:09 p.m.

2. APPROVAL OF MINUTES

Motion by Trustee Mills, seconded by Mayor McLeod, to approve the Public Works & Utilities Committee meeting minutes of April 28, 2025. Voice vote taken. All ayes. Motion carried.

3. PUBLIC COMMENTS

4. NEW BUSINESS

- A. Authorization to approve Change Order #1 for sanitary and storm sewer televising and evaluation with American Underground Inc., Glenview, IL, in an amount not to exceed \$11,226.48.**

An item summary sheet from Ryan Christensen and Joe Nebel was presented to Committee.

Motion by Mayor McLeod, seconded by Trustee Arnet, to approve Change Order #1 for sanitary and storm sewer televising and evaluation with American Underground Inc., Glenview, IL, in an amount not to exceed \$11,226.48. Voice vote taken. All ayes. Motion carried.

B. Authorization to award contract for Fire Station 24 Chiller Replacement to Moltree Mechanical LLC, Wonder Lake, IL (lowest qualified bidder) in an amount not to exceed \$78,970.

An item summary sheet from Joe Nebel and Paul Petrenko was presented to Committee.

Motion by Trustee Arnet, seconded by Trustee Stanton, to award contract for Fire Station 24 chiller replacement to Moltree Mechanical LLC, Wonder Lake, IL (lowest qualified bidder) in an amount not to exceed \$78,970. Voice vote taken. All ayes. Motion carried.

C. Authorization to award contract for the purchase of fire hydrants to Core and Main LP, Aurora, IL (low bid) in an amount not to exceed \$104,990.

An item summary sheet from Ryan Christensen and Joe Nebel was presented to Committee.

Mr. Nebel addressed the Committee and reported that 20 hydrants will be purchased this year.

Motion by Trustee Stanton, seconded by Trustee Mills, to award contract for the purchase of fire hydrants to Core and Main LP, Aurora, IL (low bid) in an amount not to exceed \$104,990. Voice vote taken. All ayes. Motion carried.

D. Authorization to award contract to perform a Public Works Space Needs Study to Kluber Architects & Engineers, Aurora, IL, in an amount not to exceed \$45,350.

An item summary sheet from Joe Nebel, Bryan Ackerlund, and Aaron Howe was presented to Committee.

Mr. Nebel addressed the Committee and explained that the analysis will evaluate whether the existing Public Works Center and Fleet Maintenance Facility adequately meets current operational objectives and future service demands. The parcels also fall within a designated TIF District..

Motion by Trustee Stanton, seconded by Mayor McLeod, to award contract to perform a Public Works Space Needs Study to Kluber Architects & Engineers, Aurora, IL, in an amount not to exceed \$45,350. Voice vote taken. All ayes. Motion carried.

E. Authorization to award contract to Copenhaver Construction, Inc., Gilberts, IL for the Now Arena Retaining Wall Project in an amount not to exceed \$140,495

An item summary sheet from Al Wenderski and Dan O'Malley was presented to Committee.

Dan O'Malley addressed the Committee and reported that the project includes and removal and re-installation of a portion of the retaining wall in the loading dock area of the NOW Arena.

Motion by Trustee Arnet, seconded by Trustee Stanton, to award a contract to Copenhagen Construction Inc., Gilberts, IL for the NOW Arena Retaining Wall Project in an amount not to

F. REPORTS (INFORMATION ONLY)

A. Department of Public Works Monthly Report

The Department of Public Works Monthly Report was received and filed.

B. Engineering Division Monthly Report

The Engineering Division Monthly Report was received and filed.

G. President's Report

H. Other

I. Items in Review

J. Adjournment

Motion by Trustee Kinnane, seconded by Trustee Arnet, to adjourn the meeting at 7:19 p.m. Voice vote taken. All ayes. Motion carried.

Minutes submitted by:

Debbie Schoop, Executive Assistant

Date



AGENDA ITEM REPORT
Public Works & Utilities Committee
June 23, 2025
ITEM 4A

REQUEST: Authorization to:

- a. waive formal bidding; and
- b. purchase up-fitting for unit 29 from Lindco Equipment, Merrillville, IN (Sourcewell Cooperative Purchasing Program) in an amount not to exceed \$96,218; and
- c. grant the Village Manager authority to approve additional change orders in a total amount not to exceed \$10,000.

FROM: Kevin McGraw, Superintendent of Streets
Joseph Nebel, Public Works Director

ITEM TYPE: Contract - Committee

REQUEST SUMMARY

Unit #29 is a 2012 Ford F-450 with utility body and on-board crane system. This vehicle is used primarily by the Water Maintenance and Construction division during hydrant repairs in the Village's water distribution system. Lift capacity is reduced as the crane is extended horizontally away from the vehicle, resulting in a maximum lift capacity ranging from 700 to 4,000 pounds, depending on job site conditions.

In October 2024, the Village Board authorized the purchase of the chassis for this vehicle, which was received in late April 2025. This request is for authorization to proceed with up-fitting. The table below displays the funding approved for the chassis, the up-fitting cost, and the cumulative total expenditure for this vehicle:

Item Description	Chassis (VB approved October 2024)	Up-fitting	Total
Unit 29 Replacement	\$58,727	\$96,218	\$154,945

This purchase was competitively bid through the Sourcewell Cooperative Purchasing Program. If approved, we expect the up-fitting to be completed in the first quarter of 2026.

FINANCIAL IMPACT

There is \$140,000 in the FY2025 budget for this vehicle replacement. Due to increased manufacturing and material costs, the purchase price of this equipment exceeds the budget by \$14,945. This additional funding will be sourced from Water Fund reserves.

RECOMMENDATION

Authorization to:

- a. waive formal bidding; and
- b. purchase up-fitting for unit 29 from Lindco Equipment, Merrillville, IN (Sourcewell Cooperative Purchasing Program) in an amount not to exceed \$96,218; and
- c. grant the Village Manager authority to approve additional change orders in a total amount not to exceed \$10,000.

ATTACHMENTS

1. Unit 29 Pictures
2. Unit 29 CIP Sheet
3. Lindco Viking-Cives-Sourcewell-Quote # 250434I-SWL-Hoffman Estates, IL-Stellar Crane Truck



Other PW Heavy Duty Vehicle Replacements

FY 2025 Cost: \$ 550,000

Project Information

Department: Vehicles and Equipment
Priority: 1 - Contingent on Funding
Project Status: Retain from Previous CIP - Updated Costs
Project Type: 80 - Automotive Equipment
Location: 2305 Pembroke Avenue
Account: Various
Fund: Various
Strategic Priority:



Description

The Public Works Department operates a variety of other heavy duty vehicles, some of which are used during snow and ice operations. While each of these vehicles serves a different function, the anticipated service life of this vehicle class is 10 to 15 years.

Recommended Solution

Staff recommends regular vehicle and equipment replacements to ensure a reliable fleet. Details are provided on the following page(s) for vehicles proposed for replacement in the next two years.

Replacement Costs	2024 Budget	2024 Est	2025	2026	2027	2028	2029	Total 2025-2029
Unit 47 - Stake Body Truck w Platform Lift	-	-	200,000	-	-	-	-	200,000
Unit 29 - Crane Truck	-	-	140,000	-	-	-	-	140,000
Unit 64 - Stake Body Truck w Lift Gate	-	-	100,000	-	-	-	-	100,000
Unit 44 - Stake Body Truck w Lift Gate	-	-	110,000	-	-	-	-	110,000
TOTAL COSTS:	\$ -	\$ -	\$ 550,000	\$ -	\$ -	\$ -	\$ -	\$ 550,000

Proposed Source of Funds	2024 Budget	2024 Est	2025	2026	2027	2028	2029	Total 2025-2029
General Fund	-	-	410,000	-	-	-	-	410,000
Water & Sewer Fund	-	-	140,000	-	-	-	-	140,000
TOTAL FUNDS:	\$ -	\$ -	\$ 550,000	\$ -	\$ -	\$ -	\$ -	\$ 550,000

Impact on Operating Budget	2024 Budget	2024 Est	2025	2026	2027	2028	2029	Total 2025-2029

Repairs and Maintenance to Date

Total Repairs	Useful Life	Current Life	Mileage	Labor Hrs	Labor Cost	Parts Cost	Contractual Cost	Total Repairs and Maintenance

Project Alternative

If these requests are not approved, Staff will continue to maintain the existing fleet; however, the cost of maintenance increases and reliability decreases as vehicles age.



2168 East 88th Drive
Merrillville, Indiana 46410

Voice: (219)795-1448

Fax: (219)736-0892



QUOTATION

Quote Number: 250434I-SWL

Quote Date: Jun 6, 2025

Page: 1

Viking-Cives #062222-VCM

Quoted To:

Hoffman Estates, Village of
1900 Hassell Rd
Hoffman Estates, IL 60196
USA

TERMS & CONDITIONS OF QUOTE

- > Quotes are only valid for 30 days from date of quote.
- > Quotes past 30 days must be requoted.
- > 25% restocking fee on all cancelled and returned orders.

Customer ID	Good Thru	Payment Terms	Sales Rep
HE-01	7/6/25	Net 30 Days	51622

Quantity	Item	Description
		SOURCEWELL CONTRACT: CONTRACT HOLDER: Viking-Cives CONTRACT NUMBER: 062222-VCM CONTRACT MATURITY DATE: 08/15/2026 CONTRACT NUMBERS: SW-TK0560, SW-TK0554 SOURCEWELL MEMBER: MEMBER NUMBER: 36488 MEMBER: Village of Hoffman Estates CONTACT: Joe Capiga TITLE: Fleet Manager PHONE: 847-781-2719 E-MAIL: joe.capiga@hoffmanestates.org TERMS OF QUOTE: * All quotes are only valid for thirty (30) days from date of quote. * The price and terms on this quotation are not subject to verbal changes or other agreements, unless approved in writing by the Home Office of the Seller. * All quotations & agreements are contingent upon strikes, accidents, fires, availability of material, & all other causes beyond our control. * Prices are based on costs & conditions existing on date of quotation & are subject to change by the Seller before final acceptance. * Typographical & stenographic errors subject to corrections. * Purchaser agrees to accept either overage or shortage not in excess of 10% to be charged pro-rata.

25% Restock Fee on All Cancelled and Returned Orders

Subtotal	Continued
Sales Tax	Continued
TOTAL	Continued

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HE-01	7/6/25	Net 30 Days	51622

Quantity	Item	Description
		* Purchaser assumes liability for patent & copyright infringement when goods are made to Purchaser's specifications. * When quotation specifies material to be furnished by the purchaser, ample allowance must be made for reasonable spoilage & material must be of suitable quality to facilitate efficient production. * Conditions not specifically stated herein shall be governed by the established trade customs. Terms inconsistent with those stated herein which may appear on Purchaser's formal order will not be binding on the Seller. * Unless otherwise stated, installation charges do not include modifications to exhaust systems, cab protectors or bumpers. EQUIPMENT PAYMENT TERMS: * Net 30 days payment after completion of chassis with all equipment. * Will be subject to all price increases up until time of completion. ESTIMATED DELIVERY TIME FRAME: * Allow approximately 200 days for all equipment to be in stock at Lindco after receiving your purchase order. * Allow approximately 24 months to complete units, once all equipment and chassis are in stock at Lindco. ***Based on supply chain issues all of the above estimated time frames are subject to change.*** BELOW ARE THE REQUIRED ITEMS NEEDED FURNISHED BY CHASSIS MFG./DEALER: 1.) Chassis must have approximately 84" cab to axle.

25% Restock Fee on All Cancelled and Returned Orders

Subtotal	Continued
Sales Tax	Continued
TOTAL	Continued



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HE-01	7/6/25	Net 30 Days	51622

Quantity	Item	Description
1.00	TMAX 30K-11	***** Equipment per below items mounted and fully operational. ***** SERVICE BODY: Stellar TMAX 30K-11 Aluminum Mech Body installed at Stellar BODY: * 141213X Stellar 2025 TMAX30K-11 Aluminum Mechanic Body with Aluminum Side Packs, Aluminum Doors, Isolated Steel Crane Compartment & Torsion Box Understructure * All compartments raised to 52", 8" drop well is CS1V for Oxy/Acet Bottles. * 21" workbench bumper with thru compartment * Flush front bulkhead * Exterior DOT light package * Master-lock system * 22" D x 52" H side packs * 133" long * (6) recessed cargo tie-downs * Dual-seal automotive type compartment weather seal * Rubber fenderettes * Overlapped doors on SS1V/CS1V and horizontal compartments * 2 & 3 point stainless steel compression latches * Stainless steel billet style hinges * Spring loaded door stops * Weld on receiver hitch

Subtotal	Continued
Sales Tax	Continued
TOTAL	Continued

25% Restock Fee on All Cancelled and Returned Orders



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Customer ID	Good Thru	Payment Terms	Sales Rep
HE-01	7/6/25	Net 30 Days	51622

Quantity	Item	Description
		* Prime, painted, undercoated * Installed at Stellar * 13257X Mounting Kit for TMAX30K-11, 84" clear CA Ford, installed - HYDRAULIC OPTIONS: * 114826X Hydraulic reservoir - 20 gallon, bulkhead mounted, painted black for Stellar 2025 TMAX body, installed - COMPARTMENT LAYOUT: - SS1VF: * 95231X Drawer Set, 35.5" H x 31" W x 18" D, 3-3", 3-5", 1-7" (includes 2.5" riser) installed - SS1VR: * 138604X (3) Strut mounted shelf with (3) dividers 18.50" W x 19.00" D, installed - SS HORIZONTAL: * 138443X Strut mounted shelf with (3) dividers 52.00" W x 19.00" D, installed - CS1V: * 138792X Divider kit with strut mounted shelves 19.00 wide for oxy/acet in curb side 52" & 60" compartments, installed * 138165X Strut mounted oxy-acet bottle holder - 2 bottle holder, installed - CS2V: * 138834X (3) Strut mounted shelf with (3) dividers 20.38" W x 19.00 D, installed - CS HORIZONTAL: * 138443X Strut mounted shelf with (3) dividers 52.00" W x 19.00" D, installed - CS REAR: * 16337X 1/2" x 50' hose reel with roller guide - exits rear of body, installed - BODY MOUNTED OPTIONS: * 85464X Rock guard kit - adhesive black, installed

Subtotal	Continued
Sales Tax	Continued
TOTAL	Continued

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HE-01	7/6/25	Net 30 Days	51622

Quantity	Item	Description
		* 63473X Black grab handle - mounts to rear side pack & bumper, installed * 139194X One pair Stellar mud flaps with wire guards and mounting bolts, installed * ENG Hydraulic Tool Circuit 4 Sect Stab VB Widetent, cooler, reel installed * 86100X TMAX aluminum tailgate - 12" tall, painted black, installed * 86980X Boom support ASM Roller Mech 21.50-27.50 AL Sidepack, installed BUMPER MOUNTED OPTIONS: * 22876X Trailer plug - 7-pin (flat), only for chassis equipped to handle RV/ electric brakes from factory, installed * 59719X Vise mounting plate - receiver work bench mount, installed * 78970X Slide out step for TMAX work bench bumper - aluminum, installed * 108148X Stabilizer ASM TMAX1 PO/PD less hyd, installed LIGHT OPTIONS: * 140307X (2) LED flood light for TMAX aluminum body - Hella, installed * 141444X LED compartment light kit - 2025 TMAX 11' bodies, installed * 141310X Stellar rear taillights equipped with integrated strobe lights, license plate bracket, ID light bar, reflectors, & one flood light mounted on top of each box, installed SAFETY OPTIONS: * 63890X Chassis mounted back up alarm 107 Db, installed * 135292X Ford chassis provided backup camera for installation in all bumpers * 5305X ICC safety kit consisting of rechargeable 2.5# fire extinguisher & reflector kit, installed CHASSIS OPTIONS: * 85209X Super Spring for Ford F550-Single Leaf, for use with telescopic EC4000/EC5000/4421/5521/6521 & Tire Service 4500 Cranes, installed ELECTRICAL OPTIONS:

25% Restock Fee on All Cancelled and Returned Orders

Subtotal	Continued
Sales Tax	Continued
TOTAL	Continued



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Customer ID	Good Thru	Payment Terms	Sales Rep
HE-01	7/6/25	Net 30 Days	51622

Quantity	Item	Description
1.00	69393X	* 130822X Speed Control Kit Ford F250-F600 chassis 2023 or newer, includes start-stop functionality, installed * 75749X Truck upfitter switches control package (for crane only or crane with EnPak) installed * 88091X CDTplus and CDTpro radio transmitter mounting kit for 2017 & newer Ford F350-F550, installed - PTO/PUMP OPTIONS: * 8150X PTO Automatic Trans SD installed * 9022X Pump Hyd SGL generic installed - PAINT & FINISH: * 127979 Paint 9-12' body Stellar White Paint, Axalta paint code 350407EX * 36317 Spray on bed liner for load bed walls and floor - black * 36315 Spray on bed liner for work bench bumper - black - CRANE: - Stellar 4421 Telescopic Crane-16K ft/lb rated, 4Klb max capacity, (2) hydraulic extensions to 21', PTO hydraulic w/ CDT equipped proportional radio remote cntrl * Installed at Stellar
2,800.00	FREIGHT	FREIGHT AND LABOR:
8.00	INSTALLATION	FREIGHT
		Lindco-Cives Installation Labor Hours to test and inspect vehicle prior to delivery.
		OPTIONS:
		* For Lindco to handle delivery of chassis to Stellar for installation, ADD: \$2,800.00

25% Restock Fee on All Cancelled and Returned Orders

Subtotal	96,218.00
Sales Tax	
TOTAL	96,218.00



VILLAGE OF HOFFMAN ESTATES

DEPARTMENT OF PUBLIC WORKS

JUNE 2025 MONTHLY REPORT

[Signature]
Joseph Nebel
Director of Public Works

[Signature]
Bryan Ackerlund
Assistant Director of Public Works

MAJOR PROJECT UPDATES:

Pfizer Lift Station Improvements

Summary: Martam Construction was awarded the contract for the replacement of Pfizer Lift Station. The scope of work will include demolition and abandonment of the existing station, construction of a new submersible-style station, above-grade electrical and controls, and installation of a new upstream manhole.

Status Update: Substantial construction activities continue and will continue through to the spring and summer months.

Bid Openings in May

May 5, 2025: Fire Station #24 Chiller Replacement (awarded to Moltree Mechanical)

May 20, 2025: Fire hydrant purchase (awarded to Core and Main)

CUSTOMER SERVICE - Supervisor: Casey Wintz

Fast Action Service Team (FAST)

Customer Service Requests												Total
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
130	94	115	172	197								708

Customer Service

Water Billing Customer Service Appointments												Total
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
26	26	24	31	33								140

Finance-Generated Water Meter Readings												Total
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
144	100	66	75	78								463

Delinquent Water Accounts												Total
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
88	91	121	127	92								519

Water Meter Repair/Replace Service Requests												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
7	5	7	9	12								40
MIU Installations/Replacements												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
5	5	6	8	9								33
B-box Repairs												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
4	2	9	6	4								25

Utility Locates

JULIE Locates												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
319	261	502	971	738								2,791
Emergency Locates												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
42	32	42	70	55								241
Utility Joint Meets												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
7	5	11	18	12								53

FACILITIES - Superintendent: Paul Petrenko

- 1 Installed Cat 6 cable for new time clocks at Public Works and Fleet Services.
- 2 Installed new stove, grill, oven, and dishwasher in the Village Hall kitchen area.

Preventative Maintenance Program Labor Hours												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
228	182	191	177	181								959

FLEET SERVICES - Supervisor: Joe Capiga

- 1 Continued preparing new/replacement vehicles for up-fitting.
- 2 Continued repairs on fire apparatus and police vehicles.
- 3 Continued maintenance of snow and ice vehicles and equipment.

Total Preventative Maintenance Repairs												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
44	18	33	37	38								170
Vehicles Sent for Warranty Repairs												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
3	1	1	1	9								15

FORESTRY - Supervisor: Nick Lackowski

- 1 Concluded the 2025 spring brush collection program.

- 2 Performed bike path trimming to maintain safe passage.
- 3 Continued coordination of the Silver Maple reduction program.
- 4 Coordinated contractual parkway restorations at tree removal sites.

Customer Service Requests												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
5	1	19	49	67								141

MAINTENANCE AND CONSTRUCTION - Supervisor: Tyler Wintz

- 1 Continued replacing and repairing out-of-service fire hydrants.
- 2 Continued hydrant flushing program.
- 3 Continued potholing for water main and sanitary and storm sewers at various locations to assist with an engineering project.
- 4 Installed two new fire hydrants and abandoned two services at Village Hall for parking lot reconstruction.

B-box Repairs/Replacements												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
0	3	7	4	5								19

Hydrant Replacements												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
0	0	3	2	1								6

Valve Repairs/Replacements												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	4	6	5	8								24

Water Main/Service Line Leak Repairs												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
9	4	5	5	5								28

TRAFFIC OPERATIONS - Supervisor: John Kovaka

Pavement Maintenance

- 1 Continued sawcutting driveways in coordination with the 2025 Road Reconstruction Program.
- 2 Assisted Water Maintenance division with asphalt repairs at various water excavation sites.
- 3 Assisted Storm Sewer with inlet repairs.
- 4 Assisted Street Light crew with light pole installs.
- 5 Continued preparations for the 2025 in-house Pavement Marking program.

Tons of Hot Asphalt Installed												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
0	0	0	37	42								80

Tons of Cold Asphalt Installed												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
3	2	7	1	1								13

Sign Shop

- 1 Continued sign clearance and brush trimming.
- 2 Assisted Pavement Team with driveway repairs.
- 3 Assembled and installed (3) dog waste stations along bike path on Higgins Rd in Parcel A.
- 4 Assisted Street Light Team with light pole replacement at Bode Rd & Spring Mill Dr.
- 5 Fabricated and assembled signs for Village Green Concert events.

Sign Repairs/Replacements												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
0	12	4	4	7								27

Signs Fabricated and Installed												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
767	34	151	339	322								1,613

Street Lights

- 1 Installed (3) new street light poles (Spring Mill, (2) on Moon Lake).
- 2 Inspected and repaired lights at Village Green.
- 3 Coordinated Village-wide street sweeping program.
- 4 Trimmed trees around new light poles on Illinois Blvd & W. Thacker St.

Customer Service Requests												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
8	5	7	7	10								37

Street Lights Repaired												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
15	8	7	14	1								45

Storm Sewers

- 1 Repaired (3) storm inlets on Pembroke ahead of road resurfacing by ComEd contractors.
- 2 Performed multiple concrete restorations at water excavation sites.
- 3 Assisted Street Light team with light pole replacements.
- 4 Assisted with hydrant flushing program.

Feet of Storm Sewers Flushed												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
0	3,117	0	0	0								3,117

Storm Structures Rebuilt/Repaired												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
0	2	2	2	4								10

WATER OPERATIONS - Supervisor: Jeremy Jahnke

Operations Team

- 1 Continued oversight of Pfizer Lift Station reconstruction.

Resident-Requested Water Quality Tests												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total

Sanitary Sewer Flow Management

1 Applied microbe treatments at various lift stations to break down fats, oils, and grease.

Sewer Lines Flushed (feet)												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
8,390	11,104	21,348	26,480	17,673								84,995

Sewer Mains CCTV Inspected (feet)												
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
625	400	225	400	360								2,010

ACTIVE RIGHT-OF-WAY PERMITS

Location	Company/Contractor	Description of Work	Est. Start Date	Status
Arizona Boulevard ROW to 375 Arizona Blvd	WanRack/JRP Construction	Install fiber optic for school.	4/7/2025	In Progress
1655 Airdrie Lane	Nicor	Gas service to new home.	4/15/2025	Pending
Beacon Pointe Drive, Essex Drive, Chatham Drive	ComEd/Meade Electric	Test holes to determine depth of existing utilities for Compass Data Center	5/1/2025	In Progress
3587 Elsie Lane to 3597 Harold Court	Comcast/Austen Construction	Installation of coaxial cable - directional boring	5/1/2025	In Progress
2609 Barrington Road	ComEd	Upgrade fuses in existing switchgear; pull new cable	5/1/2025	In Progress
1800 Lakewood Boulevard	ComEd	New electric utility install for Bellworks.	5/24/2025	In Review
750 North Salem Drive	ComEd	Service upgrades.	5/28/2025	Pending
1180 Ash Road	Nicor	New construction service installation.	6/1/2025	Complete
4847 Hoffman Boulevard	Comcast/Directional Construction	New construction service installation.	6/1/2025	Complete
4319 Sandlewood Lane	Comcast/Directional Construction	Failed line replacement.	6/1/2025	Complete
5585 Airdrie Lane	Nicor	New construction service installation.	6/1/2025	In Progress
2750 Greenspointe Parkway	Comcast/American Cable & Telephone	Install fiberoptic cable (718 lineal feet).	6/2/2025	Approved w/ conditions
953 Buttercreek Court	ComEd	Replace underground cable in existing easement.	7/14/2025	In Review

Beverly Road b/n Trillium and I-90	ComEd	Soil boring along Beverly Road in various locations.	12.2.2024	In Progress
Beverly Road b/n Trillium and I-90	ComEd	Test holes for Compass development.	2.3.2025	In Progress
Beverly Road - Beacon Point to I-90	MCI/Western Utility	Move handholes and lower fiber for Village bike path project.	3.1.2024	In Progress
2260 W Higgins Road	AT&T/Pirtano	Replace failing fiber line to building.	3.15.2024	Site Meet Required
2501 Barrington Road	ComEd	ComEd pole installation near Village utilities.	4.14.25	Site Meet Required
5250 Prairie Stone Parkway	Comcast/American Cable & Telephone	New service to Arena to increase bandwidth.	4.21.25	Site Meet Required
2925 S. Barrington Road	Comcast/Directional Construction	Running new fiber to building at this location.	4.25.2024	Site Meet Required
Red Roof Inn/Pembroke	ComEd	Directional boring for vehicle charging stations.	TBD	In Review
1910 Dogwood Drive	Comcast/Directional Construction	Failed line replacement.	TBD	Pending



VILLAGE OF HOFFMAN ESTATES
DEPARTMENT OF DEVELOPMENT SERVICES
ENGINEERING DIVISION MONTHLY REPORT

SUBMITTED TO: PUBLIC WORKS & UTILITIES COMMITTEE

BY: Alan Wenderski, P.E. Director of Engineering

June 2025

VILLAGE PROJECT UPDATES

2024 Storm Sewer Rehabilitation

Installations complete. Staff reviewing post construction televising.

2025 Street Revitalization

Contract 1: Work on Westbury Drive ongoing. Project approximately 85% complete.

Contract 2: Water main replacement on Whispering Trails Drive began the week of June 9.

2026 Street Revitalization

Preliminary design work ongoing.

925 Grand Canyon Parkway Basin

Living Waters Consultants is contracted to complete conceptual design and evaluate alternatives to address shoreline erosion concerns at this location. Concept plan has been completed and reviewed by staff. Grant application for IEPA Section 319 funding submitted on May 1, 2024.

Barrington Square Town Center Sanitary Sewer

Pre-cleaning and televising work complete. Staff completed review of CIPP design. Installation scheduled for early July.

Bridge Inspections

Agreement with Czaplicki Lopez for 2025/2026 NBIS Program Manager approved.

Collector Street Lighting

Project substantially complete. Removal of redundant ComEd lights currently being coordinated.

Gannon Drive (Golf Road – Higgins Road)

Draft Project Development Report (PDR) submitted to IDOT for review. TranSystems contracted for Phase I engineering services.

Phase II kick-off meeting with IDOT was held on March 5. TranSystems contracted for Phase II engineering services.

Hassell Road STP Resurfacing (2025) (Fairway Court – Rosedale Lane)

Concrete removal and replacement on the south side of the street began the week of June 16. Civiltech contracted for construction engineering services.

Hoffman Boulevard Bridge Deck Resurfacing

Design engineering contract was awarded to Civiltech. Kick-off meeting was held in September 2023. Staff submitted funding request to IDOT.

Huntington Boulevard Water Main Replacement (South of Lakewood Boulevard – Mundhank Road)

Water main installation complete and in service. Final restoration complete. Additional punch list work ongoing. HR Green contracted for construction engineering services.

Jones Road STP Resurfacing (2026) (Highland Boulevard – IL 72)

Phase II kick-off meeting with IDOT was held on March 18. Chastain & Associates contracted for design engineering.

Nogales Storm Sewer Replacement

Kick-off meeting with Baxter & Woodman held on April 7. Designer completing alternatives analysis for staff review. Baxter & Woodman contracted for Design engineering services.

NOW Arena Loading Dock Retaining Wall

Contract awarded to Copenhagen Construction. Awaiting scheduling of preconstruction meeting. Work scheduled to begin in August.

Village Hall Parking Lot Improvements

Staff reviewing phasing plan submitted by contractor. Awaiting scheduling of preconstruction meeting. Work expected to start in early July. Construction engineering agreement awarded to Gonzalez Companies.

COMMERCIAL PROJECT UPDATES**Advocate Outpatient Center – 4847 Hoffman Boulevard**

Project complete. Public acceptance documents provided to the developer.

Belle Tire – 1165 W Higgins Road

Site work ongoing.

Compass – 3333 Beverly Road

Demolition, mass grading, and site utility work ongoing.

Microsoft Data Center – 2190-2200 Lakewood Boulevard**Substation – 2200 Lakewood Boulevard****Underground Electric Installation (Pembroke – Lakewood)**

Site work for Substation complete. Construction of underground electric between 2480 Pembroke substation and Microsoft substation is near completion. CHI06 site work ongoing. Plan reviews ongoing for CHI07 site.

Roselle TIF Culvert Replacement

Work complete. LOMR documents submitted to FEMA.

RESIDENTIAL PROJECT UPDATES**Bell Works Townhomes – SW Corner of Lakewood Boulevard & Huntington Boulevard**

Site development permit issued on March 14. Preconstruction meeting held on March 13. Site mass grading and utility work ongoing.

Kensington Fields – Kensington Lane & Hassell Road

Building demolition complete. Site mass grading and utility work ongoing.

Seasons – SE Corner of IL 72 & Moon Lake Boulevard

Final inspections of public utility items complete. Public acceptance documents provided to the developer.

Walnut Pond Estates – NE Corner of Rohrsen Road & McDonough Road (Formerly Airdrie Estates)

Construction of multiple lots ongoing. Final inspections for public infrastructure complete. Preliminary Punch List has been provided to developer.

MISCELLANEOUS UPDATES**General**

Pavement rating inspections ongoing and approximately 40% complete.

Staff completing draft revisions to Development Requirements and Standards Manual.

Rebuild Illinois Capital Plan Funds

The Village has received notification that six grants have been released. To receive funds, grant applications must first be submitted. Once the grant application has been received and reviewed the state will provide a Grant Agreement for execution. Each grant requires completion of the corresponding project within a 2-year term starting on the date of state bond release of the funding. See below for the status of the four active grants.

Project	Grant Funding	Status	Term
Batavia Ln Infrastructure Improvements	\$250,000	Final reimbursement received	12/1/23 – 11/30/25
Huntington Blvd Water Main	\$1,000,000	Grant agreement fully executed	7/1/23 – 6/30/25
Storm Sewer Improvements	\$300,000	Final reimbursement received	7/1/23 – 6/30/25
Flagstaff Lane Infrastructure Improvements	\$300,000	Grant application submitted by staff	7/1/23 – 6/30/25
2023 Stormwater Improvements	\$250,000	Grant application submitted by staff	TBD
Village Green Improvements	\$250,000	Grant application submitted by staff	TBD

Meetings and Training Attended

- IDOT T2 – Illinois Statutes and Rules for Professional Engineering (June 3) – Alan Wenderski
- Development Services Safety Committee (June 3) – Alan Wenderski, Andy LoBosco
- Employee Wellness Committee (June 4) – Andy LoBosco
- IDOT T2 – Professional Conduct and Ethics (June 10) – Alan Wenderski, Andy LoBosco
- Preconstruction Meeting – (IDOT) IL 72 Resurfacing (Audubon St – Lexington Dr (VOS)) (June 13) – Sonia Zala
- Civil Bite - Traffic Calming (June 17) – Various
- Hot Weather Concrete (June 18) – Andy LoBosco, Jacob Cuthbert
- UKG Ready Working Sessions (Various) – Marquelle Cnota

Engineering Site Plan Reviews

- 2360 W Higgins
- 2300 W Higgins

Floodplain Inquiries

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
2024	0	0	0	0	0	0	2	0	0	1	0	0	3
2025	0	1	1	1	0	0							3

Freedom of Information Requests

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
2024	1	1	1	2	0	1	2	0	1	6	0	2	17
2025	2	1	2	0	1	3							9

Permit Inspections

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
2024	22	8	13	45	67	57	68	77	83	81	64	19	604
2025	36	104	66	58	95	36							395

Permit Reviews

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
2024	13	10	31	63	39	34	42	37	57	47	46	19	438
2025	19	18	16	31	46	31							161

Residential Drainage Investigations

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
2024	0	1	1	13	10	3	5	3	3	2	0	0	41
2025	0	0	2	11	2	0							15