



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

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|------------------------|-------------------------|------------------------------------------------|
| <b>August 18, 2025</b> | <b>Council Chambers</b> | <b>Immediately Following Finance Committee</b> |
|------------------------|-------------------------|------------------------------------------------|

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1. **CALL TO ORDER/ROLL CALL**
2. **APPROVAL OF MINUTES**
  - A. Public Works & Utilities Committee 07-21-2025
3. **PUBLIC COMMENT**
4. **NEW BUSINESS**
  - A. Approval of Change Order #1 with Hoerr Construction, Inc. of Goodfield, IL for the 2024 Storm Sewer Rehabilitation Project in the amount of \$75,941 for a total not to exceed cost of \$1,373,947
  - B. Approval of Change Order #1 with Altorfer Industries, Elmhurst, IL for a Portable Generator in an amount not to exceed \$4,800.
  - C. Approval of an engineering services agreement with Strand Associates, Inc., of Joliet, IL for the 2025 Water Model Update and System Evaluation, in an amount not to exceed \$80,000.
  - D. Authorization to:
    - a. waive formal bidding; and
    - b. purchase one Abbeywood Pump Station Altitude Replacement Valve from Ross Valve Manufacturing Co., Inc., Troy, New York in an amount not to exceed \$86,471; and
    - c. authorize the Village Manager to approve change orders up to \$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](http://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.*

**PUBLIC WORKS & UTILITIES COMMITTEE  
MEETING MINUTES**

**July 21, 2025**

**1. Roll call**

**Members in Attendance:**

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

**Management Team Members  
in Attendance:**

**Dan O'Malley, Deputy Village Manager  
Arthur Janura, Corp. Counsel  
Jana Dickson Blake, Asst. Corp. Counsel  
Pete Gugliotta, Dir. Dev. Services  
Missy Brito, Communications Manager  
Dr. Monica Saavedra, Dir. HHS  
Alan Wax, Fire Chief  
Joe Nebel, Director of Public Works  
Darek Raszka, Director of IS  
Rachel Musiala, Director of Finance  
Cathy Doczekalski, Asst. Dir. HRM  
Kasia Cawley, Police Chief  
Patty Richter, Village Clerk  
Ben Gibbs, GM NOW Arena  
Ric Signorella, Multimedia Production Mgr.**

The Public Works and Utilities meeting was called to order at 7:28 p.m.

**2. APPROVAL OF MINUTES**

Motion by Trustee Arnet, seconded by Trustee Kinnane, to approve the Public Works & Utilities Committee meeting minutes of June 23, 2025. Voice vote taken. All ayes. Motion carried.

**3. PUBLIC COMMENTS**

**4. NEW BUSINESS**

**A. Authorization to:**

- a. Waive formal bidding; and**
- b. Purchase six portable heavy vehicle/equipment lifts, via a Sourcewell Cooperative Purchasing Program, from SLE Technologies (formerly Safetylane Automotive Equipment), Maxwell, IN, in an amount not to exceed \$94,000.**

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

Motion by Trustee Arnet, seconded by Trustee Stanton, a.) to waive formal bidding, and b.) purchase six portable heavy vehicle/equipment lifts, via a Sourcewell Cooperative Purchasing Program, from SLE Technologies (formerly Safetylane Automotive Equipment), Maxwell, IN, in an amount not to exceed \$94,000. Voice vote taken. All ayes. Motion carried.

**5. REPORTS (INFORMATION ONLY)**

**A. Department of Public Works Monthly Report**

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

Joe Nebel noted that the PW Citizens Academy has started. Trustee Newell and Trustee Arnet are participating.

**B. Engineering Division Monthly Report**

The Engineering Division Monthly Report was received and filed.

**6. President's Report**

**7. Other**

**8. Items in Review**

**9. Adjournment**

Motion by Trustee Arnet, seconded by Trustee Kinnane, to adjourn the meeting at 7:32 p.m. Voice vote taken. All ayes. Motion carried.

Minutes submitted by:

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Jennifer Djordjevic, Director of Operations &  
Outreach, Office of the Mayor and Board

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Date



**AGENDA ITEM REPORT**  
Public Works & Utilities Committee  
August 18, 2025  
ITEM 4A

**REQUEST:** Approval of Change Order #1 with Hoerr Construction, Inc. of Goodfield, IL for the 2024 Storm Sewer Rehabilitation Project in the amount of \$75,941 for a total not to exceed cost of \$1,373,947

**FROM:** Oscar Gomez, Civil Engineer II  
Alan Wenderski, Director of Engineering

**ITEM TYPE:** Contract - Committee

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**REQUEST SUMMARY**

Additional costs were incurred due to quantity increases to contract items, such as heavy cleaning, pipe repairs, and CIPP line, along with some work not initially foreseen at the time of project bidding. Full details of the extra costs are identified in the table below:

| Item                                                 | Cost            |
|------------------------------------------------------|-----------------|
| CURED-IN-PLACE PIPE LINER, 30"                       | \$67,104        |
| HEAVY CLEANING OF STORM SEWERS                       | \$8,296         |
| TRANSITION - 36" X 26"                               | \$3,650         |
| BRICK & MORTAR BETWEEN EXISTING 42" TO 30" CIPP PIPE | \$3,150         |
| UTILITY CONFLICT LOST TIME                           | \$13,176        |
| NEW 8' DIAMETER FLAT TOP & REBUILD OF CB0275         | \$3,450         |
| MISC BALANCING OF CONTRACT QUANTITIES                | (\$22,885)      |
| <b>Total</b>                                         | <b>\$75,941</b> |

The additional costs represent an approximate 5% increase from the awarded contract amount. All contract work has been completed, and project costs are final.

**FINANCIAL IMPACT**

The total cost of Change Order #1 is \$75,941 for a total contract amount of \$1,373,947. The revised contract amount of \$1,373,947 remains below the budgeted amount for the project; therefore, sufficient funding is available in the Stormwater Utility Fund.

**RECOMMENDATION**

Approval Change Order #1 with Hoerr Construction, Inc. of Goodfield, IL for the 2024 Storm Sewer Rehabilitation Project in the amount of \$75,941 for a total not to exceed cost of \$1,373,947.

**ATTACHMENTS**

None



**AGENDA ITEM REPORT**  
Public Works & Utilities Committee  
August 18, 2025  
ITEM 4B

**REQUEST:** Approval of Change Order #1 with Altorfer Industries, Elmhurst, IL for a Portable Generator in an amount not to exceed \$4,800.

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

**ITEM TYPE:** Contract - Committee

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**REQUEST SUMMARY**

In March 2025, the Village Board authorized the purchase of a portable generator for \$162,825, primarily to support lift stations, wells, and water interconnect facilities during power outages.

Following approval, Staff was notified that the originally selected generator model is no longer scheduled for production in 2025, and no estimated production timeline has been given for 2026. Due to the importance of acquiring this equipment in a timely manner, and to avoid additional delays and further cost escalations, Staff has identified an alternative model that is currently in production and readily available that also meets the Village's operational needs and is similarly configured for deployment across multiple sites.

While the alternative model reflects a modest cost increase, Staff recommends proceeding with the purchase in the current fiscal year due to the generator's critical role in supporting emergency operations. Timely acquisition will ensure that the Village maintains reliable backup power for essential infrastructure in the event of a service interruption.

**FINANCIAL IMPACT**

The cost of the alternative model is \$167,625, resulting in a change order of \$4,800 over the previously authorized amount. Additional funding will be sourced from Water fund reserves.

**RECOMMENDATION**

Approval of Change Order #1 with Altorfer Industries, Elmhurst, IL for a Portable Generator in an amount not to exceed \$4,800.

**ATTACHMENTS**

1. Altorfer Power System Generator Quote
2. CM20240409-5d66b-b0528

ALTORFER POWER SYSTEMS • 615 W LAKE STREET • ELMHURST, IL 60126

**Exceptions & Clarifications:**

- ✓ No spec was provided at time of quote. If actual job site conditions/local codes require a change in BOM, all such changes will be quoted and billed accordingly.
- ✓ NOTE: Standard Caterpillar trailer mounted generator quoted (see attached technical spec sheet).

**Total price for these product and services:**

- ✓ One (1) Caterpillar 182kW / 230kVA Diesel Fueled, Multi-Voltage, 3-phase Prime Rated Generator
- ✓ One (1) Caterpillar Sound Attenuated Enclosure (72dBA @ 23ft)
- ✓ One (1) Year Caterpillar Warranty
- ✓ Factory Load Bank Testing included

|                                              |                     |
|----------------------------------------------|---------------------|
| Caterpillar Item List Price (XQ230 - 230kVA) | \$184,242.00        |
| Sourcewell Discount (21%)                    | (\$38,691.00)       |
| Services (freight, startup, inspection)      | \$3,572.00          |
| 100kW Load Bank                              | \$13,702.00         |
| Adder - Camlock Connection                   | \$4,800.00          |
| <b>Total Price (plus applicable taxes)</b>   | <b>\$167,625.00</b> |

**(Plus tax)**

FOB: Jobsite Tailgate

ACCEPTANCE:

ALTORFER POWER SYSTEMS

\_\_\_\_\_  
**Customer Signature**\_\_\_\_\_  
Jim SylvesterEmail: [Jim.Sylvester@altorfer.com](mailto:Jim.Sylvester@altorfer.com)

Mobile 630-360-0228

Sales Engineer, Electric Power Generation

DATE: \_\_\_\_\_

Should you have any questions or comments on this matter, please do not hesitate to contact us.

This information is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. No waiver of applicable privilege and/or protection against disclosure is intended. If you are not the intended recipient, you are hereby notified that any use of, dissemination, distribution or copy of this communication is strictly prohibited. If you receive this communication in error, please notify us immediately by telephone so that we can arrange return of the original message to us at no cost to you.

**ALTORFER CAT • 25 STORES • IOWA • ILLINOIS • INDIANA • MISSOURI**Bartonville IL • Bettendorf IA • Cedar Falls IA • Cedar Rapids IA • Champaign IL • Clinton IL • Davenport IA  
Decatur IL • Dix IL • Dubuque IA • Dwight IL • East Peoria IL • Elmhurst IL • Hammond IN • Hannibal MO • Joliet IL • Moberly MO  
Oglesby IL • Rock Falls IL • Rockford IL • Springfield IL • Urbana IL • Wauconda IL • West Branch IA • West Burlington IA





**AGENDA ITEM REPORT**  
Public Works & Utilities Committee  
August 18, 2025  
ITEM 4C

**REQUEST:** Approval of an engineering services agreement with Strand Associates, Inc., of Joliet, IL for the 2025 Water Model Update and System Evaluation, in an amount not to exceed \$80,000.

**FROM:** Ryan Christensen, Water & Sewer Superintendent  
Joseph Nebel, Public Works Director

**ITEM TYPE:** Agreement - Committee

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**REQUEST SUMMARY**

The Village's water distribution system is divided into three pressure zones: North (generally north of I-90), South (south of I-90 and east of Barrington Road), and West (west of Bartlett Road). The North and South Zones are interconnected through check valves and inter-zone pumping stations, allowing shared use of emergency wells and storage facilities. The West Zone operates independently, with no interconnection to the other zones. In total, the system includes seven wells for emergency backup supply, two in the South Zone, three in the North Zone, and two in the West Zone.

Over the years, the Village has completed several engineering studies of both individual zones and the system as a whole. The most recent of these, conducted by Burns & McDonnell in 2022, provided a comprehensive system evaluation with an emphasis on backup water supplies, storage capacity, and water main replacement prioritization. The findings of that study have informed the Village's Capital Improvement Program (CIP), which is implemented annually.

As the system continues to age, and the community's water demands evolve, an updated model is needed to provide accurate operational data for capital planning. The updated hydraulic model will support the identification and correction of system deficiencies, improve system reliability, and enhance pressure and flow for current and future users. Building on the 2022 Burns & McDonnell findings, the study will also develop specific options and potential locations for replacing the elevated water storage tank at Aster Lane (T-1), as well as associated ground storage and pumping facilities, with a new 1- to 1.5-million-gallon elevated tank.

An additional component of the project will be migrating the Village's water model to WaterGEMS, a robust software platform that enables on-demand modeling and integrates seamlessly with the Village's GIS system. This upgrade will enhance the model's usability and provide geospatially integrated data for Public Works and other Village departments.

To undertake this work, the Village issued a Request for Proposals (RFP) on June 16, 2025, to pre-qualified engineering consultants. Four proposals were received and evaluated by staff based on project approach and understanding, relevant experience, and proposed schedule. Following this review, Strand Associates was selected as the most qualified firm to complete the project.

### **FINANCIAL IMPACT**

There is \$80,000 budgeted in the FY2025 Water Fund for this project.

### **RECOMMENDATION**

Approval of an engineering services agreement with Strand Associates, Inc., of Joliet, IL for the 2025 Water Model Update and System Evaluation, in an amount not to exceed \$80,000.

### **ATTACHMENTS**

1. 1214.008.ToOwner (002)

# VILLAGE OF HOFFMAN ESTATES

This Professional Services Agreement (the “Agreement”) is made and entered into this 18<sup>th</sup> day of August, 2025, by and between the VILLAGE OF HOFFMAN ESTATES, ILLINOIS, a municipal corporation located at 1900 Hassell Road, Hoffman Estates, IL (“Village”) and Strand Associates, Inc.<sup>®</sup>, with a place of business at 1170 South Houbolt Road, Joliet, IL, (“Contractor”) and sets forth the terms and conditions under which Contractor agrees to perform water distribution system modeling services as set forth below.

This Agreement is made pursuant to Hoffman Estates RFQ dated June 16, 2025, and Contractor’s Proposal dated August 8, 2025, attached hereto as Exhibit A and incorporated herein by reference.

## 1. SERVICES

Contractor will complete services as outlined in Exhibit A.

Other than what is provided in Paragraph 3 below, Village shall not be responsible for the cost of materials and equipment necessary for the performance of the Services.

No claim for services furnished by Contractor, not specifically provided for in this Agreement, shall be allowed by the Village nor shall Contractor perform any services or furnish any material not covered by this Agreement without prior written approval by Village. Such approval shall be considered a modification of this Agreement.

## 2. TERM AND TERMINATION

This Agreement shall be effective and binding upon execution. The parties agree that the time for completion of the services outlined in Exhibit A is December 31, 2026. Failure to complete the services outlined in Exhibit A by December 31, 2026, shall be considered a breach of this Agreement unless an extension is agreed to in writing by both parties.

## 3. FEES AND PAYMENT TERMS

The total cost for services shall be \$80,000.

Any fee for additional services must be agreed to in writing by the Village.

Contractor shall not incur any expenses or costs on behalf of the Village or in performing the Services, other than what is provided for above, unless Village specifically authorizes in advance such expenses or costs in writing. Such additional expenses may include, but are not limited to, travel and lodging expenses.

Village shall make monthly payments to Contractor for Services performed in the preceding month based upon monthly invoices. Nonpayment 30 days after the date of receipt of invoice may, at Contractor's option, result in assessment of a 1 percent per month carrying charge on the unpaid balance.

Nonpayment 45 days after the date of receipt of invoice may, at Contractor's option, result in suspension of Services upon five calendar days' notice to Village. Contractor will have no liability to Village, and Village agrees to make no claim for any delay or damage as a result of such suspension caused by any breach of this Proposal by Village. Upon receipt of payment in full of all outstanding sums due from Village, or curing of such other breach which caused Contractor to suspend Services, Contractor will resume Services and there will be an equitable adjustment to the remaining project schedule and compensation as a result of the suspension.

Failure to make payments to Contractor is cause for termination upon two-week notice to Village.

#### 4. RELATIONSHIP OF THE PARTIES

In performing Services hereunder, Contractor shall at all times act as an independent contractor and not as an agent or employee of Village. The Services shall be completed to the satisfaction of Village and in accordance with the Standard of Care; however, the actual details of the Services shall be under Contractor's control. Contractor agrees to comply with all applicable state and federal statutes and the Municipal Code of the Village. Contractor further agrees to indemnify and hold Village harmless for any and all claims made arising out of Contractor's negligence.

Contractor is in no way authorized to make any agreement, warranty or representation on behalf of Village or to incur any expenses or implied obligation on behalf of Village without first obtaining Village's prior written consent.

#### 5. STANDARD OF CARE

The Standard of Care for all Services performed or furnished by Contractor under this Agreement will be the care and skill ordinarily used by members of Contractor's profession practicing under similar circumstances at the same time and in the same locality. Contractor makes no warranties, express or implied, under this Proposal or otherwise, in connection with Contractor's Services.

#### 6. INSURANCE

At Contractor's sole expense, Contractor shall be required to maintain at all times insurance of such types and such amounts, as are necessary to cover responsibilities and liabilities on a project of the character contemplated under this Agreement. All applicable insurance policies obtained for the project shall include the Village of Hoffman Estates and its duly authorized representatives as an additional insured.

Village shall be named as an additional insured and the address for certificate holder must read exactly as:

Village of Hoffman Estates  
1900 Hassell Rd.  
Hoffman Estates, IL

7. INDEMNIFICATION

Contractor shall indemnify and hold harmless the Village, and all of its officers, directors, partners, officers, agents, representatives and employees of the foregoing from and against any and all losses, claims, liabilities, damages, costs, and expenses (including, without limitation, reasonable attorneys' fees and court costs) arising out of, in connection with or resulting from: (i) the failure to comply with any applicable law or regulation or breach of this Agreement by Contractor or any of its employees, agents or contractors; (ii) negligent performance of Services by Contractor or any of its employees, agents or contractors; (iii) the negligent acts or omissions, including willful misconduct, of Contractor or any of its employees, agents or contractors. Nothing in this Section shall be construed as a waiver of Village's rights to choose its own counsel to defend any claim arising under this Agreement. This Section shall survive the expiration or earlier termination of this Agreement.

8. ASSIGNMENT AND SUBCONTRACTING

This Agreement shall not be assigned by Contractor without prior written approval of the Village, subject to such conditions and provisions as the Village may deem necessary in its sole and absolute discretion. No such approval by the Village of any assignment shall be deemed in any event or in any manner to provide for the incurrence of any obligation of the Village in addition to the total agreed upon price. Approval by the Village of an assignment shall not be deemed a waiver of any right accrued or accruing against Contractor. No assignee of Contractor shall assign this Agreement without prior written approval of the Village. This Agreement shall be binding upon the parties and their respective heirs, successors, and assigns. Furthermore, Contractor shall not enter into any subcontract with any agency or individual with respect to the performance of Services under this Agreement without the written consent of the Village. Such consent Village may grant, condition or withhold in Village's sole discretion.

9. NOTICE

All notices and other communications required to be given under the Agreement shall be in writing and shall be deemed to have been given (i) when personally delivered; (ii) three (3) business days after sending certified mail, or (iii) sending via email to the addresses below.

If to Village: Village of Hoffman Estates  
Eric Palm, Village Manager  
1900 Hassell Rd.  
Hoffman Estates, IL 60169

If to Contractor: Strand Associates, Inc.<sup>®</sup>  
Justin Bilskemper, P.E., Project Manager  
910 West Wingra Drive  
Madison, WI 53715-1943

10. GOVERNING LAW AND VENUE

The parties agree this Agreement has been executed and delivered in Illinois and that their relationship and any and all disputes, controversies or claims arising under this Agreement shall be governed by the laws of the State of Illinois, without regard to conflicts of laws principles. The parties further agree that the exclusive venue for all such disputes shall be the Circuit Court in Cook County, Illinois, and the parties hereby consent to the personal jurisdiction thereof.

11. COMPLIANCE WITH LAWS

Each party hereto covenants and agrees to comply with all applicable federal, state, and local laws, codes, ordinances, rules and regulations. Additionally, the Parties acknowledge that this project is a covered public works project under the Illinois Prevailing Wage Act 820 ILCS 130/ and agree to comply with all applicable requirements of said Act.

12. SEVERABILITY

The invalidity or unenforceability of any particular word, phrase, sentence, paragraph or provision of this Agreement shall not affect the other words, phrases, sentences, paragraphs or provisions hereof. This Agreement shall be construed in all respects as if such invalid or unenforceable provisions were omitted and the remainder construed so as to give them meaningful and valid effect. It is the intention of the parties that if any particular provision of this Agreement is capable of two constructions, one of which would render the provision void and the other of which would render the provision valid, the provision shall have the meaning which renders it valid.

13. WAIVER

Either Party's failure to insist upon strict compliance with any provision hereof or its failure to enforce any rights or remedy in any instance shall not constitute or be deemed to be a waiver of any provision, right or remedy.

14. ENTIRE AGREEMENT

This Agreement constitutes the entire agreement and understanding of the parties with regard to the subject matter contained herein and supersedes all prior agreements and understandings between the parties dealing with such subject matter, whether written or oral. No agreement hereafter made between the parties shall be binding on either party unless reduced in writing and signed by the party sought to be bound thereby.

IN WITNESS WHEREOF, the Parties have executed this contract as of the date first written above.

**The Village of Hoffman Estates**

By: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

**Strand Associates, Inc.<sup>®</sup>**

By: \_\_\_\_\_  
Printed Name: Joseph M. Bunker  
Title: Corporate Secretary  
Date: \_\_\_\_\_

August 8, 2025

Mr. Ryan Christensen, Superintendent of Water and Sewer  
Village of Hoffman Estates  
2305 Pembroke Avenue  
Hoffman Estates, IL 60169

## EXHIBIT A

Re: Engineering Services  
Water System Model Update and System Study for Infrastructure Capital Project Planning

Dear Ryan,

This Proposal presents Strand Associates, Inc.®'s (Contractor) anticipated **Scope of Services** and associated **Compensation** for providing engineering services to the Village of Hoffman Estates, Illinois, (Village) for the Water System Model Update and System Study for Infrastructure Capital Project Planning.

### **Scope of Services**

Village's water system is comprised of the North, South, and West zones. Proposed services will focus on the North and South zones and can be described as follows.

#### Data Collection and Existing System Details

1. Conduct an initial in-person project meeting with Village to gather data and review scope and schedule. Village shall communicate to Contractor its preferred locations for a new elevated storage tank to replace the existing Aster Lane facilities.
2. Prepare a summary of the existing facility's capacities, pertinent equipment such as pump sizes and capacities, and storage tank styles and capacities.
3. Prepare a drawing that represents the hydraulic profile of the water distribution system.
4. Prepare a figure showing proposed hydrant flow test locations.

#### Water Demand Analysis and Storage and Pumping Capacity Analysis

1. Document historical use over the last ten years and use this information to estimate average day and maximum day demands for two plan years. Village indicated that the north and south zones are mostly built out and therefore, plan year demands will represent current water usage and a high water usage condition to represent redevelopment with high water use, such as cooling water. Analysis of population trends or site-specific redevelopment plans is not included.
2. Perform a water supply and storage capacity analysis to review the ability of the existing system to meet the water demand estimates.
3. Conduct Progress Meeting No. 1 virtually to review findings.

#### Steady-State Water Model Development

1. Update Village's calibrated WaterGEMS water distribution system model (water model) using Village's geographic information system (GIS) data and other Village-provided information regarding water system updates from 2022 (the last time the model was calibrated) through 2025.

Mr. Ryan Christensen, Superintendent of Water and Sewer  
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2. Attend Village-conducted fire flow testing at up to eight locations throughout the three pressure zones and gather flow and pressure readings using Contractor's gauges and equipment. Friction C-factor tests will not be included.
3. Perform an updated steady-state calibration of the water model using field fire flow testing results and Village-provided supervisory control and data acquisition system (SCADA) information, including booster pump flows and storage facility water levels during testing.
4. Report to Village the adequacy of the existing water model for the intended use of this project. Contractor has included up to 30 hours of effort for Items Nos. 1 and 3. Effort beyond this is not included.
5. Review the existing water system performance using the steady-state calibrated water model for current maximum day demands. Generate pressure and available fire flow figures. Fire flow figures will use standard National Fire Protection Associates color-coding based on available fire flow capacity.
6. Review potential system deficiencies based on maximum day demand and maximum day demand available fire flow modeling. Discuss with Village what deficiencies may be further considered in the model beyond the improvements to be considered under Conceptual Design Services.

#### Extended Period Simulation (EPS) Model Calibration and Analysis

1. Perform an EPS calibration of the water model using Village-provided hourly pumping and storage facility information from a 24-hour period in 2024 or 2025 that represents the maximum day demand condition.
2. Generate figures that represent modeled performance of hourly storage levels and pumping rates that represent existing operations. Water age or water quality modeling is not included.

#### Elevated Storage Tank Siting Services

1. Review feasibility of up to five Village-indicated sites for a new elevated storage tank. Prepare a scoring matrix that considers site size, acquisition needs, topography, proximity to water mains, Federal Aviation Administration height restrictions, and other factors, as may be appropriate. Prepare a figure that represents tank site and a table of scores for site comparison.
2. Review findings virtually with Village. Village shall select up to two sites for further review in the water model.

#### Water System Analysis of Future Plan Year and System Modifications

1. Use the water model to review the following Village's alternatives and review infrastructure modifications. Each alternative will be reviewed under steady state maximum day demand, steady state maximum day fire flow availability, and EPS conditions. Only the scenarios that demonstrate a discernable difference in modeled performance will be documented in the report.
  - a. Two alternatives related to proposed new elevated storage tank and sites.
  - b. Two alternatives related to potential modifications to existing emergency interconnections.
  - c. One alternative representing potential modifications to address other modeled deficiencies identified by Village as modifications that Village wishes to include in capital improvement modeling. This will include improvements at up to ten locations and is anticipated to include water main upsizing or looping.

Mr. Ryan Christensen, Superintendent of Water and Sewer  
Village of Hoffman Estates, Illinois  
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2. Conduct Progress Meeting No. 2 virtually to review findings.
3. Perform one additional iteration of adjustments and analyses of the scenarios in the water model based on Village comments.

#### Conceptual Design Services

1. Provide the following services for a proposed elevated storage tank based on Village-selected site.
  - a. Prepare design criteria that indicate the proposed volume, overflow elevation, operating range, and tank style.
  - b. Review options for various tank styles such as single pedestal spheroid, composite, and fluted column tank.
  - c. Prepare a preliminary site plan using GIS aerial imagery, topography, and property boundary information that shows the proposed tank location, size, driveway location, and area for cellular service provider buildings. Site survey, title searches, geotechnical services, and AutoCAD drafting are not included.
  - d. Contact up to two tank fabricators to solicit budgetary pricing and schedule information.
  - e. Generate an opinion of probable construction cost (OPCC) and overall schedule related to final design, construction of the proposed elevated storage tank, construction of water main improvements that may be necessary to support tank operations, and demolition of the Aster Lane facilities.
2. Provide the following services for proposed improvements to the emergency interconnection to the Village of Schamburg, Illinois.
  - a. Discuss Village preferences for interconnection operations including valving, SCADA monitoring, facility style (aboveground compared to underground), facility location, and other factors.
  - b. Prepare design criteria that indicate water main, equipment, and facility modifications.
  - c. Prepare a preliminary site plan using GIS aerial imagery, topography, and property boundary information that shows the proposed interconnection improvements. Site survey, title searches, geotechnical services, and AutoCAD drafting are not included.
  - d. Generate an OPCC and schedule for the modifications.

#### Capital Improvement Plan

1. Prepare a list of proposed modifications that includes those listed under Conceptual Design Services and up to ten other improvements noted in the water model.
2. Prepare OPCC for the water system in accordance with Association for the Advancement of Cost Engineering Cost Estimate Class 5 criteria.
3. Prepare a figure showing project locations and possible year of the modifications.
4. Conduct Progress Meeting No. 3 in person to review findings.

Mr. Ryan Christensen, Superintendent of Water and Sewer  
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### Report

1. Compile findings into a draft report and submit to Village for review. Attend Progress Meeting No. 4 in person with Village to review the draft report and gather comments.
2. Incorporate Village comments into the report, as appropriate, and prepare a final report. Submit two hard copies and one electronic copy to Village.

### **Service Elements Not Included**

The following services are not included in this Proposal. If such services are required, they shall be provided through an amendment to this Proposal or through a separate Proposal with Village.

1. Additional Model Calibration Services: Additional model calibration services beyond the hours listed under Steady-State Water Model Development.
2. Additional Site Visits and/or Meetings: Additional Village-required site visits or meetings.
3. Archaeological or Botanical Investigations: Contractor will assist Village in engaging the services of an archaeologist or botanist, if required, to perform the field investigations necessary for agency review.
4. Drawings and Specifications: Final design services including drawings and specifications.
5. Flood Studies: Any services involved in performing flood and floodway studies.
6. Land and Easement Surveys/Procurement: Any services of this type including, but not limited to, a record search, field work, preparation of legal descriptions, and/or assistance to Village for securing land rights necessary for the project.
7. Preparation for and/or Appearance in Litigation on Behalf of Village: Any services related to litigation.
8. Revising Designs, Drawings, Specifications, and Documents: Any services required after these items have been previously approved by state or federal regulatory agencies, because of a change in project scope or where such revisions are necessary to comply with changed state and federal regulations that are put in force after Services have been partially completed.

### **Compensation**

Village shall compensate Contractor for Services on an hourly rate basis plus expenses an estimated fee of \$80,000.

Expenses incurred such as those for travel, meals, printing, postage, copies, computer, electronic communication, and long distance telephone calls will be billed at actual cost plus ten percent.

Only sales taxes or other taxes on Services that are in effect at the time this Proposal is submitted are included in the Compensation. If the tax laws are subsequently changed by legislation during the life of this Proposal, this Proposal will be adjusted to reflect the net change.

The estimated fee for the Services is based on wage scale/hourly billing rates, adjusted annually on July 1, that anticipates the Services will be completed as indicated. Should the completion time be extended, it may be cause for an adjustment in the estimated fee that reflects any wage scale adjustments made.

Mr. Ryan Christensen, Superintendent of Water and Sewer  
 Village of Hoffman Estates, Illinois  
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 August 8, 2025

The estimated fee will not be exceeded without prior notice to and agreement by Village but may be adjusted for time delays, time extensions, amendments, or changes in the **Scope of Services**. Any adjustments will be negotiated based on Contractor's increase or decrease in costs caused by delays, extensions, amendments, or changes.

### **Schedule**

Services will begin upon execution of an Agreement, which is anticipated the week of August 11, 2025. Services are scheduled for completion on March 27, 2026, in general accordance with the following project milestones.

| Services                                                                          | Completion Date                            |
|-----------------------------------------------------------------------------------|--------------------------------------------|
| Existing System Information, Demand Capacity Analysis, and Progress Meeting No. 1 | October 8, 2025                            |
| Tank Site Scoring, Water Model Analysis, and Progress Meeting No. 2               | November 20, 2025                          |
| Conceptual Design, Capital Improvement Plan, and Progress Meeting No. 3           | December 18, 2025                          |
| Draft Report                                                                      | January 13, 2026                           |
| Final Report                                                                      | 30 days after receiving Village's comments |

### **Standard of Care**

The Standard of Care for all Services performed or furnished by Contractor under this Proposal will be the care and skill ordinarily used by members of Contractor's profession practicing under similar circumstances at the same time and in the same locality. Contractor makes no warranties, express or implied, under this Proposal or otherwise, in connection with Contractor's Services.

### **Village's Responsibilities**

1. Assist Contractor by placing at Contractor's disposal all available information pertinent to this project including previous reports, previous drawings and specifications, and any other data relative to the scope of this project.
2. Furnish to Contractor, as required by Contractor for performance of Services as part of this Proposal, data prepared by or services of others obtained or prepared by Village relative to the scope of this project, such as GIS data and calibrated computerized water distribution system model, all of which Contractor may rely upon in performing Services under this Proposal.
3. Provide access to and make all provisions for Contractor to enter upon public and private lands as required for Contractor to perform Services under this Proposal.
4. Examine all reports, sketches, estimates, special provisions, drawings, and other documents presented by Contractor and render, in writing, decisions pertaining thereto within a reasonable time so as not to delay Contractor's performance.
5. Provide all legal services as may be required for the development of this project.
6. Provide operation of all valves and hydrants and all traffic control for the fire flow testing.
7. Pay all permit and plan review fees payable to regulatory agencies.

Mr. Ryan Christensen, Superintendent of Water and Sewer  
Village of Hoffman Estates, Illinois  
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August 8, 2025

### **Opinion of Probable Cost**

Any opinions of probable cost prepared by Contractor are supplied for Village's general guidance only. Contractor has no control over competitive bidding or market conditions and cannot guarantee the accuracy of such opinions as compared to contract bids or actual costs to Village. If Village requires more than general guidance, then OWNER agrees to obtain an independent cost estimate by others.

### **Changes**

1. Village may make changes within the general scope of this Proposal in the Services to be performed. If such changes cause an increase or decrease in Contractor's cost or time required for performance of any Services under this Proposal, an equitable adjustment will be made and this Proposal will be modified in writing accordingly.
2. No services for which additional compensation will be charged by Contractor will be furnished without the written authorization of Village. The fee established herein will not be exceeded without agreement by Village but may be adjusted for time delays, time extensions, amendments, or changes in the **Scope of Services**.
3. If there is a modification of Agency requirements relating to the Services to be performed under this Proposal subsequent to the date of execution of this Proposal, the increased or decreased cost of performance of the Services provided for in this Proposal will be reflected in an appropriate modification of this Proposal.

### **Extension of Services**

This Proposal may be extended for additional Services upon Village's authorization. Extension of Services will be provided for a lump sum or an hourly rate plus expenses.

### **Payment**

Village shall make monthly payments to Contractor for Services performed in the preceding month based upon monthly invoices. Nonpayment 30 days after the date of receipt of invoice may, at Contractor's option, result in assessment of a 1 percent per month carrying charge on the unpaid balance.

Nonpayment 45 days after the date of receipt of invoice may, at Contractor's option, result in suspension of Services upon five calendar days' notice to Village. Contractor will have no liability to Village, and Village agrees to make no claim for any delay or damage as a result of such suspension caused by any breach of this Proposal by Village. Upon receipt of payment in full of all outstanding sums due from Village, or curing of such other breach which caused Contractor to suspend Services, Contractor will resume Services and there will be an equitable adjustment to the remaining project schedule and compensation as a result of the suspension.

Failure to make payments to Contractor is cause for termination upon two-week notice to Village.

### **Termination**

This Proposal may be terminated with cause in whole or in part in writing by either party subject to a two-week notice and the right of the party being terminated to meet and discuss the termination before the termination takes place. Contractor will be paid for all completed or obligated Services up to the date of termination.

Mr. Ryan Christensen, Superintendent of Water and Sewer  
Village of Hoffman Estates, Illinois  
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### **Data Provided by Others**

Contractor is not responsible for the quality or accuracy of data nor for the methods used in acquisition or development of any such data where such data is provided by or through Village, contractor, or others to Contractor and where Contractor's Services are to be based upon such data. Such data includes, but is not limited to, computerized water distribution system model, geographical information system data, soil borings, groundwater data, chemical analyses, geotechnical testing, reports, calculations, designs, drawings, specifications, record drawings, contractor's marked-up drawings, and topographical surveys.

### **Third-Party Beneficiaries**

Nothing contained in this Proposal creates a contractual relationship with or a cause of action in favor of a third party against either Village or Contractor. Contractor's services under this Proposal are being performed solely for Village's benefit, and no other party or entity shall have any claim against Contractor because of this Proposal or the performance or nonperformance of services hereunder. Village and Contractor agree to require a similar provision in all contracts with contractors, subcontractors, subconsultants, vendors, and other entities involved in this project to carry out the intent of this provision.

### **Dispute Resolution**

Except as may be otherwise provided in this Proposal, all claims, counterclaims, disputes, and other matters in question between Village and Contractor arising out of or relating to this Proposal or the breach thereof will be decided first by mediation, if the parties mutually agree, or with a bench trial in a court of competent jurisdiction within the State of Illinois.

### **Remedies**

Neither Contractor nor Village shall be liable to the other for special, indirect, punitive, or consequential damages for claims, disputes, or other matters in question arising out of this or relating to this Proposal. This mutual waiver is applicable, without limitation, due to either party's termination of this Proposal.

### **Terms and Conditions**

The terms and conditions of this Proposal will apply to the Services defined in the **Scope of Services** and represent the entire Proposal and supersede any prior proposals, Requests for Qualifications, or Agreements. Village-supplied purchase order is for processing payment only; terms and conditions on the purchase order shall not apply to these Services.

We thank you for the opportunity to provide our services for this project. If you have any comments or questions, please call me at your convenience at 815-744-4200 extension 3143.

Sincerely,

STRAND ASSOCIATES, INC.®



Justin R. Bilskemper, P.E.



**AGENDA ITEM REPORT**  
Public Works & Utilities Committee  
August 18, 2025  
ITEM 4D

**REQUEST:** Authorization to:

- a. waive formal bidding; and
- b. purchase one Abbeywood Pump Station Altitude Replacement Valve from Ross Valve Manufacturing Co., Inc., Troy, New York in an amount not to exceed \$86,471; and
- c. authorize the Village Manager to approve change orders up to \$10,000.

**FROM:** Ryan Christensen, Water & Sewer Superintendent  
Joseph Nebel, Public Works Director

**ITEM TYPE:** Contract - Committee

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**REQUEST SUMMARY**

Abbey Wood Pump Station, constructed in 1972, serves as the primary storage and pumping facility for the Village's south pressure zone, making it essential for maintaining an uninterrupted water supply. Since its original construction, the station and its attached reservoirs have undergone various upgrades and modifications to keep pace with operational needs and technological improvements.

A major change occurred in the late 1980s when the source water supply shifted from Village wells to Lake Michigan water provided by the Northwest Suburban Municipal Joint Action Water Agency (NSMJAWA). This conversion required substantial facility adjustments, including upgrades to controls, pumps, and flow configurations. Over the past decade, the station's original controls and pumps have been modernized, and within the last three years, all three 150-horsepower pumps that draw water from the reservoir, along with their motor controls, have been repaired or replaced.

One critical component of the system is a specialized 24-inch two-way altitude valve, designed to manage bidirectional flow created by the earlier well system and the later NSMJAWA feed. This valve, original to the 1972 construction, has been maintained regularly for more than five decades. However, the internal components have now reached the end of their service life and require replacement.

Staff recommends an in-kind replacement from the original manufacturer, Ross Valve Manufacturing Co., Inc. Using the same manufacturer will allow for direct removal and installation without major piping modifications, a significant benefit given the valve's unique specifications and the site's constraints. The replacement will be challenging

due to limited workspace in the below-grade pump station and the valve's substantial weight, approximately 5,000 pounds. While other manufacturers offer similar two-way altitude valves, each uses different lay lengths and designs, which would necessitate costly piping alterations.

Due to the intricate nature of the work and age of the systems, Staff is also seeking authority for the Village Manager to approve change orders up to \$10,000.

For these reasons, Staff recommends purchasing the replacement valve directly from Ross Valve Manufacturing Co., Inc. and waiving the formal bidding process.

### **FINANCIAL IMPACT**

The proposed cost for the Abbey Wood Pump Station altitude valve replacement is \$86,471, which is below the budgeted allocation of \$125,000. The remaining \$38,529 will be available to cover the contracted installation of the valve.

### **RECOMMENDATION**

Authorization to:

- a. waive formal bidding; and
- b. purchase one Abbeywood Pump Station Altitude Replacement Valve from Ross Valve Manufacturing Co., Inc., Troy, New York in an amount not to exceed \$86,471; and
- c. authorize the Village Manager to approve change orders up to \$10,000.

### **ATTACHMENTS**

1. Hoffman Estates - Village of, QT01040418 replacement of L72498 24inch 40AWR BP SOL, Village of Hoffman Estates, IL
2. IMG\_0097



www.rossvalve.com

## Ross Valve Manufacturing Co., Inc.

79 102nd Street  
Troy, NY 12180-1125  
Phone: (518) 274-0961

Attn: Jeremy Jahnke  
Fax: Email

**Bill To:** 2371  
Hoffman Estates, Village of  
1900 Hassell Rd

Hoffman Estates IL 60195-2308

Phone: (847) 882-9100 Ext. 0000  
Fax: (847) 490-6868 Ext. 0000

**Job:**  
Hoffman Estates - Replacement of existing Altitude  
Valve Serial Number L72498  
Hoffman Estates, IL

|            |               |
|------------|---------------|
| Page:      | 1/3           |
| Quote      | QT01040418    |
| Date       | 7/28/2025     |
| Master No. | 93,851        |
| Terms      | 0%0/NET30     |
| Quoted By  | R ANDREW ROSS |

| Quantity                                                                                                                                                                                                                                                                                                                                                                                                              | Item Number      | Description                                                      | Unit Price   | Ext. Price   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------|--------------|--------------|
| 1.00                                                                                                                                                                                                                                                                                                                                                                                                                  | 24 24A 125 NC    | 24" 600mm, Model 40AWR-BP-SOL (NC), Throttling Alt, Back Pres, S | \$ 86,471.00 | \$ 86,471.00 |
| 24" 600 mm Model 40AWR-BP-SOL NC, Single Acting Throttling Style Altitude Valve with Back Pressure Sustaining and Normally Closed Solenoid Override, ANSI Class 125# Flanges, Cast Iron Semi Steel Body and Covers, No Lead Bronze and Stainless Steel Internals, Globe Full Ported Piston Construction with NSF Epoxy Coating on All Internal and External Ferrous Surfaces. Estimated Shipping Weight 5000 pounds   |                  |                                                                  |              |              |
| 1.00                                                                                                                                                                                                                                                                                                                                                                                                                  | 700-000-017KIT24 | 24" Limit Switch (OP-AR) Mounting Assembly Kit, Closed Position  | \$ 0.00      | \$ 0.00      |
| Limit switch Mounted to indicate a fully closed main valve                                                                                                                                                                                                                                                                                                                                                            |                  |                                                                  |              |              |
| 1.00                                                                                                                                                                                                                                                                                                                                                                                                                  | COMMENT          | Comment                                                          | \$ 0.00      | \$ 0.00      |
| Same Form Fit and Function as the existing valve Serial Number L72498<br>This valve to be supplied as follows: Dual 40AWR Pilot, Dual Back Pressure Sustaining Piloits, Dual solenoid valves and Dual High Capacity Strainers.<br>Main Valve to be supplied with FLAT SEAT design, Stainless Steel: #20, Ind Rod, #11 - Stem, #22/#24, Seat Ring Fasteners and Seat Ring, #23 Bottom Cylinder and retaining fasteners |                  |                                                                  |              |              |
| 1.00                                                                                                                                                                                                                                                                                                                                                                                                                  | COMMENT          | Comment                                                          | \$ 0.00      | \$ 0.00      |



"The Most Trusted Name In The Engineered Control Valves Industry"



www.rossvalve.com

Ross Valve Manufacturing Co., Inc.

79 102nd Street

Troy, NY 12180-1125

Phone: (518) 274-0961

|            |               |
|------------|---------------|
| Page:      | 2/3           |
| Quote      | QT01040418    |
| Date       | 7/28/2025     |
| Master No. | 93,851        |
| Terms      | 0%0/NET30     |
| Quoted By  | R ANDREW ROSS |

| Quantity                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Item Number     | Description                                    | Unit Price | Ext. Price |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------------------------------|------------|------------|
| Manual By-Pass (Ball valve) shall be piped around the Altitude Pilot Valves to enable / disable the altitude valve function in the field<br>2 Way Normally Closed Solenoid Valves to be supplied with Manual Operators so that the solenoid can allow flow in power outage / trouble shooting                                                                                                                                                                                        |                 |                                                |            |            |
| 1.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | COMMENT         | Comment                                        | \$ 0.00    | \$ 0.00    |
| Prices listed are YOUR NET COSTS - DELIVERED to the jobsite<br>Submittals: 1 - 3 days upon request<br>Shipment: 14 - 16 weeks subject to change at time of order release<br>Start Up: Is not included unless specifically called out on a line item                                                                                                                                                                                                                                  |                 |                                                |            |            |
| 1.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | TERMS DELIVERED | Terms: Delivered to jobsite                    | \$ 0.00    | \$ 0.00    |
| - Price listed is your net cost - DELIVERED TO JOBSITE/YARD<br>- Shipment is via UPS/LTL Truck ground service unless otherwise requested<br>- All LTL Truck shipments via an enclosed trailer with the consignee responsible to unload goods from the nose of a 53 foot trailer.<br>- Tailgate deliveries, flatbed deliveries and 24 /48 hr prior notification are not included and will warrant an additional charge if requested<br>- Payment is due Net 30 days upon invoice date |                 |                                                |            |            |
| 1.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | COMMENT         | Comment                                        | \$ 0.00    | \$ 0.00    |
| Freight will be POINT TO POINT (not LTL) and should be a 1 day delivery.<br>It will be a flat bed shipment.                                                                                                                                                                                                                                                                                                                                                                          |                 |                                                |            |            |
| 1.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | NSF             | NSF/ANSI 61 Section 8 and NSF/ANSI 372 No Lead | \$ 0.00    | \$ 0.00    |
| The product is Certified NSF / ANSI 61 Section B<br>The product is Certified to NSF / ANSI 372 conforms to the requirements for "Lead Free" plumbing products as defined by California, Vermont, Maryland and Louisiana state laws and by section 1417 of the US SDWA (safe drinking water act).                                                                                                                                                                                     |                 |                                                |            |            |
| 1.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | US MFG          | Proudly Made in America                        | \$ 0.00    | \$ 0.00    |



"The Most Trusted Name In The Engineered Control Valves Industry"



www.rossvalve.com

Ross Valve Manufacturing Co., Inc.

79 102nd Street

Troy, NY 12180-1125

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| Master No. | 93,851        |
| Terms      | 0%/NET30      |
| Quoted By  | R ANDREW ROSS |

| Quantity                                                                                                                                | Item Number | Description | Unit Price | Ext. Price |
|-----------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|------------|------------|
| Thank you for supporting domestic manufacturing.<br>All Ross Valves are 100% Made in the USA - New York State (including all castings). |             |             |            |            |

F.O.B. Troy, NY. Thank you for supporting US Manufacturing.

Offer valid for 60 days, unless otherwise stated.

RETAINERS NOT ALLOWED.

We accept Visa, Mastercard, Discover & American Express.

**\*\* ISO 9001 CERTIFIED \*\***

Pricing in U.S. Dollars

|                 |                     |
|-----------------|---------------------|
| Subtotal        | \$ 86,471.00        |
| Misc            | \$ 0.00             |
| Tax             | \$ 0.00             |
| Approx. Freight | \$ 0.00             |
| Trade Discount  | \$ 0.00             |
| <b>Total</b>    | <b>\$ 86,471.00</b> |



"The Most Trusted Name In The Engineered Control Valves Industry"





# VILLAGE OF HOFFMAN ESTATES

## DEPARTMENT OF PUBLIC WORKS

AUGUST 2025 MONTHLY REPORT

*[Signature]*  
Joseph Nebel  
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:* This project is nearing substantial completion. New station activation, abandonment of the existing station, landscaping, paving, and various punchlist items remain.

### SPECIAL EVENTS:

Staff assisted with planning/coordinating, setup, and clean up for the annual Northwest Fourth Fest.

The Citizens Public Works Academy is ongoing, with weekly Wednesday evening sessions concluding August 27th.

### CUSTOMER SERVICE - Supervisor: Casey Wintz

#### Fast Action Service Team (FAST)

| Customer Service Requests |     |     |     |     |     |     |     |     |     |     |     |       |
|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                       | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 130                       | 94  | 115 | 172 | 197 | 179 | 124 |     |     |     |     |     | 1,011 |

#### Customer Service

| Water Billing Customer Service Appointments |     |     |     |     |     |     |     |     |     |     |     |       |
|---------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                                         | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 26                                          | 26  | 24  | 31  | 33  | 30  | 26  |     |     |     |     |     | 196   |

| Finance-Generated Water Meter Readings |     |     |     |     |     |     |     |     |     |     |     |       |
|----------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                                    | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 144                                    | 100 | 66  | 75  | 78  | 85  | 95  |     |     |     |     |     | 643   |

| Delinquent Water Accounts                   |     |     |     |     |     |     |     |     |     |     |     |       |
|---------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                                         | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 88                                          | 91  | 121 | 127 | 92  | 95  | 113 |     |     |     |     |     | 727   |
| Water Meter Repair/Replace Service Requests |     |     |     |     |     |     |     |     |     |     |     |       |
| Jan                                         | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 7                                           | 5   | 7   | 9   | 12  | 8   | 8   |     |     |     |     |     | 56    |
| MIU Installations/Replacements              |     |     |     |     |     |     |     |     |     |     |     |       |
| Jan                                         | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 5                                           | 5   | 6   | 8   | 9   | 2   | 3   |     |     |     |     |     | 38    |
| B-box Repairs                               |     |     |     |     |     |     |     |     |     |     |     |       |
| Jan                                         | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 4                                           | 2   | 9   | 6   | 4   | 3   | 5   |     |     |     |     |     | 33    |

#### Utility Locates

| JULIE Locates       |     |     |     |     |     |     |     |     |     |     |     |       |
|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                 | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 319                 | 261 | 502 | 971 | 738 | 764 | 643 |     |     |     |     |     | 4,198 |
| Emergency Locates   |     |     |     |     |     |     |     |     |     |     |     |       |
| Jan                 | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 42                  | 32  | 42  | 70  | 55  | 40  | 53  |     |     |     |     |     | 334   |
| Utility Joint Meets |     |     |     |     |     |     |     |     |     |     |     |       |
| Jan                 | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 7                   | 5   | 11  | 18  | 12  | 9   | 7   |     |     |     |     |     | 69    |

#### FACILITIES - Superintendent: William Lynch

- 1 Repaired ice makers at Fire Stations 22 and 24 and installed new units at the Public Works Center.
- 2 New atrium window installations and recaulking of the slanted windows is complete at Village Hall.

| Preventative Maintenance Program Labor Hours |     |     |     |     |     |     |     |     |     |     |     |       |
|----------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                                          | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 228                                          | 182 | 191 | 177 | 181 | 218 | 246 |     |     |     |     |     | 1,423 |

#### FLEET SERVICES - Supervisor: Joe Capiga

- 1 Continued preparing new/replacement vehicles for up-fitting.
- 2 Continued repairs on fire apparatus and police vehicles.

| Total Preventative Maintenance Repairs |     |     |     |     |     |     |     |     |     |     |     |       |
|----------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                                    | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 44                                     | 18  | 33  | 37  | 38  | 25  | 34  |     |     |     |     |     | 229   |
| Vehicles Sent for Warranty Repairs     |     |     |     |     |     |     |     |     |     |     |     |       |
| Jan                                    | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 3                                      | 1   | 1   | 1   | 9   | 4   | 5   |     |     |     |     |     | 24    |

**FORESTRY - Supervisor: Nick Lackowski**

- 1 Continued bike path tree/brush trimming to maintain safe passage.
- 2 Continued coordination of the Silver Maple reduction program.
- 3 Continued watering new/replacement trees to improve success rate.
- 4 Performed ground clearance subdivision tree trimming.
- 5 Coordinated with the landscape designer on plans for new Village electronic gateway signage.
- 6 Piloted a rental horizontal mulch grinder to produce a higher quality product available to residents.

| Customer Service Requests |     |     |     |     |     |     |     |     |     |     |     |       |
|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                       | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 5                         | 1   | 19  | 49  | 67  | 84  | 72  |     |     |     |     |     | 297   |

**MAINTENANCE AND CONSTRUCTION - Supervisor: Tyler Wintz**

| B-box Repairs/Replacements |     |     |     |     |     |     |     |     |     |     |     |       |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                        | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 0                          | 3   | 7   | 4   | 5   | 2   | 5   |     |     |     |     |     | 26    |

| Hydrant Replacements |     |     |     |     |     |     |     |     |     |     |     |       |
|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                  | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 0                    | 0   | 3   | 2   | 1   | 3   | 2   |     |     |     |     |     | 11    |

| Valve Repairs/Replacements |     |     |     |     |     |     |     |     |     |     |     |       |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                        | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 1                          | 4   | 6   | 5   | 8   | 6   | 4   |     |     |     |     |     | 34    |

| Water Main/Service Line Leak Repairs |     |     |     |     |     |     |     |     |     |     |     |       |
|--------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                                  | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 9                                    | 4   | 5   | 5   | 5   | 4   | 2   |     |     |     |     |     | 34    |

**TRAFFIC OPERATIONS - Supervisor: John Kovaka****Pavement Maintenance**

- 1 Continued oversight of the annual contract pavement marking program.
- 2 Assisted Storm Sewer team with inlet repairs.

| Tons of Hot Asphalt Installed |     |     |     |     |     |     |     |     |     |     |     |       |
|-------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                           | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 0                             | 0   | 0   | 37  | 42  | 26  | 21  |     |     |     |     |     | 127   |

| Tons of Cold Asphalt Installed |     |     |     |     |     |     |     |     |     |     |     |       |
|--------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                            | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 3                              | 2   | 7   | 1   | 1   | 0   | 0   |     |     |     |     |     | 13    |

**Sign Shop**

- 1 Continued Type I/Routine Maintenance sign replacements.
- 2 Fabricated and assembled signage for Community Day at the Police Department.

| Sign Repairs/Replacements |     |     |     |     |     |     |     |     |     |     |     |       |
|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                       | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 0                         | 12  | 4   | 4   | 7   | 5   | 4   |     |     |     |     |     | 36    |

| Signs Fabricated and Installed |     |     |     |     |     |     |     |     |     |     |     |       |
|--------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                            | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 767                            | 34  | 151 | 339 | 322 | 200 | 96  |     |     |     |     |     | 1,909 |

#### Street Lights

- 1 Continued converting Fire Station 24 parking lot lights from incandescent to LED.
- 2 Repaired a cable hit on Westbury Drive.
- 3 Located street light wires at Village Hall to assist with the parking lot reconstruction project.

| Customer Service Requests |     |     |     |     |     |     |     |     |     |     |     |       |
|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                       | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 8                         | 5   | 7   | 7   | 10  | 6   | 13  |     |     |     |     |     | 56    |

| Street Lights Repaired |     |     |     |     |     |     |     |     |     |     |     |       |
|------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                    | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 15                     | 8   | 7   | 14  | 1   | 5   | 1   |     |     |     |     |     | 51    |

#### Storm Sewers

- 1 Assisted various department teams, including hydrant flushing and street light repairs.
- 2 Concrete site restorations at various locations.
- 3 Cleared creek blockage at Hawthorne & Basswood.
- 4 Root cut Jones Road storm line due to afterhours backup.

| Feet of Storm Sewers Flushed |       |     |     |     |     |     |     |     |     |     |     |       |
|------------------------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                          | Feb   | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 0                            | 3,117 | 0   | 0   | 0   | 0   | 50  |     |     |     |     |     | 3,167 |

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

### WATER OPERATIONS - Supervisor: Jeremy Jahnke

#### Operations Team

- 1 Continued oversight of Pfizer Lift Station reconstruction including pump testing and SCADA testing.
- 2 Distributed Lead and Copper sampling kits for the 60 selected homes.
- 3 Performed lift station telemetry testing and cleaning at multiple locations.

| Resident-Requested Water Quality Tests |     |     |     |     |     |     |     |     |     |     |     |       |
|----------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Jan                                    | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| 2                                      | 1   | 3   | 2   | 1   | 0   | 2   |     |     |     |     |     | 11    |

#### Sanitary Sewer Flow Management

- 1 Applied microbe treatments at various lift stations to break down fats, oils, and grease.
- 2 Performed preventative sanitary flushing in Parcel B and root cut quarterly maintenance list.
- 3 Performed road program sanitary sewer inspections.
- 4 Began root cutting and flushing in the High Point area.
- 5 Began sanitary flushing near restaurants to prevent grease buildup.

| 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 | 15,458 | 18,246 |     |     |     |     |     | 118,699 |
| Sewer Mains CCTV Inspected (feet) |        |        |        |        |        |        |     |     |     |     |     |         |
| Jan                               | Feb    | Mar    | Apr    | May    | Jun    | Jul    | Aug | Sep | Oct | Nov | Dec | Total   |
| 625                               | 400    | 225    | 400    | 360    | 250    | 0      |     |     |     |     |     | 2,260   |

#### 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                |
| 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  
Public Works Department

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**MEMORANDUM**

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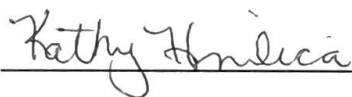
**TO:** J. Nebel, B. Ackerlund, R. Christensen, K. McGraw, P. Petrenko

**FROM:** Kathy Hnilica

**RE:** Compliment for Forestry team:  
Art Beese  
Adrian Kur  
Gaspar Ortega  
Thomas Redmond

**DATE:** July 16, 2025

Joan Pisarcik of 4145 N. Firestone Ct. called to express her appreciation to the team directed by Village Forester Nick Lackowski for the quick response to remove a hazardous tree in the area. Mrs. Pisarcik said that the entire team worked hard in an orderly and meticulous manner with the result being an awesome job conducted on a very hot and humid day.



Kathy Hnilica, Public Works Office Manager

cc: Nick Lackowski  
Art Beese  
Adrian Kur  
Gaspar Ortega  
Thomas Redmond  
Employee Files



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**

**August 2025**

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**VILLAGE PROJECT UPDATES**

**2025 Street Revitalization**

Contract 1: Project substantial completion expected by the week of July 28. Punch list inspections ongoing.

Contract 2: Water main replacement completed on Lincoln Drive & Paris Lane and ongoing on Perry Lane. See attached project update.

**2025 Preventative Maintenance Project**

Contract awarded to Patriot Pavement Maintenance in the amount of \$122,379.

**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**

Two segments completed. Final segment scheduled to be completed by the end of August.

**Bridge Inspections**

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

**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 Pre-Final plans submitted to IDOT and for staff review the week of July 28. Project scheduled for IDOT letting in January 2026. TranSystems contracted for Phase II engineering services.

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

Project substantially complete. Punch list items ongoing. 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. Phase II design ongoing. Project scheduled for IDOT letting in February 2026. Chastain & Associates contracted for design engineering.

**Nogales Storm Sewer Replacement**

Draft alternative analysis submitted to staff the week of July 28. Final alternative analysis memo scheduled to be completed in August. Baxter & Woodman contracted for Design engineering services.

**NOW Arena Loading Dock Retaining Wall**

Contract awarded to Copenhagen Construction. Work began on August 4 and is scheduled for substantial completion on August 22. Work ongoing.

**Village Hall Parking Lot Improvements**

Phase 1 construction ongoing with Phase 1 concrete replacement nearing completion. Substantial completion of Phase 1 and switch to Phase 2 scheduled for early September. Gonzalez Companies contracted for construction engineering.

**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 and building 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 complete. CHI06 site work ongoing.

**Roselle TIF Culvert Replacement**

LOMR issued on August 7 with an effective date of December 19, 2025.

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

Phase 1 utility work substantially complete. Roadway improvements ongoing.

**Kensington Fields – Kensington Lane & Hassell Road**

Site utility improvements and roadways substantially complete. First building permit issued and foundation 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 Rohrssen 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**

Staff completing draft revisions to Development Requirements and Standards Manual.

### **Stormwater**

FEMA issued final flood hazard determination for Spring Creek and Poplar Creek watershed updates on July 23, 2025. The updated Flood Insurance Rate Maps (FIRM) will be effective on January 23, 2026.

### **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.

| <b>Project</b>                             | <b>Grant Funding</b> | <b>Status</b>                         | <b>Term</b>        |
|--------------------------------------------|----------------------|---------------------------------------|--------------------|
| Batavia Ln Infrastructure Improvements     | \$250,000            | Final reimbursement received          | 12/1/23 – 11/30/25 |
| Huntington Blvd Water Main                 | \$1,000,000          | Final reimbursement request submitted | 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**

- Future Focused Roads: Understanding Rigid Pavements (July 24) –Andy LoBosco, Jacob Cuthbert
- Northwest Council of Mayors Technical Committee (July 25) – Alan Wenderski
- CIP Budget Review (July 28) – Alan Wenderski
- MS4 Webinar (August 1) – Alan Wenderski
- EOC Tornado Tabletop Exercise (August 5) – Alan Wenderski
- CCDOTH 2023 North Pavement Maintenance Program Preconstruction Meeting (August 8) – Alan Wenderski

### **Engineering Site Plan Reviews**

- 2000 Center Drive – West Side Modifications
- 125 W Higgins Road

**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        |
| <b>2025</b> | 0   | 1   | 1   | 1   | 0   | 0    | 0    | <b>0</b> |      |     |     |     | <b>3</b> |

**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       |
| <b>2025</b> | 2   | 1   | 2   | 0   | 1   | 3    | 0    | <b>0</b> |      |     |     |     | <b>9</b> |

**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        |
| <b>2025</b> | 36  | 104 | 66  | 58  | 95  | 83   | 109  | <b>37</b> |      |     |     |     | <b>588</b> |

**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        |
| <b>2025</b> | 19  | 18  | 16  | 31  | 46  | 60   | 64   | <b>25</b> |      |     |     |     | <b>279</b> |

**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        |
| <b>2025</b> | 0   | 0   | 2   | 11  | 2   | 0    | 4    | <b>0</b> |      |     |     |     | <b>19</b> |



| STREET                                                      | START DATE <sup>1</sup> | UPCOMING WORK | ~ PROJECT PROGRESS ~           |
|-------------------------------------------------------------|-------------------------|---------------|--------------------------------|
| <b>BOLLEANA CT</b><br>Whispering Trails Dr to End of Street | 6/20/2025               | GRIND & PAVE  | <div><div></div></div>         |
| <b>DELANEY DR</b><br>Maureen Dr to Shoe Factory Rd          | 4/14/2025               |               | <div><div>COMPLETE</div></div> |
| <b>DEVONSHIRE LN</b><br>Kenwood Rd to Kingsdale Rd          | 4/1/2025                |               | <div><div>COMPLETE</div></div> |
| <b>DRESDEN CT</b><br>Dresden Dr to End of Street            | 3/24/2025               |               | <div><div>COMPLETE</div></div> |
| <b>ETON DR</b><br>Shoe Factory Rd to Haverford Way          | 4/10/2025               |               | <div><div>COMPLETE</div></div> |
| <b>GANNON DR</b><br>Bode Rd to Golf Rd                      | 3/31/2025               |               | <div><div>COMPLETE</div></div> |
| <b>GRAND CANYON PKWY</b><br>Bode Rd to Higgins Rd           | 10/6/2025               | LAYOUT        | <div><div></div></div>         |
| <b>GREENFIELD RD</b><br>Hassell Rd to Rosedale Ln           | 4/1/2025                |               | <div><div>COMPLETE</div></div> |
| <b>HASSELL RD</b><br>Fairway Ct to Rosedale Ln              | 6/16/2025               |               | <div><div>COMPLETE</div></div> |
| <b>HAVERFORD WAY</b><br>Steffen Dr to Essex Dr              | 4/10/2025               |               | <div><div>COMPLETE</div></div> |
| <b>HUDSON DR</b><br>Firestone Dr to Firestone Dr            | 3/24/2025               |               | <div><div>COMPLETE</div></div> |
| <b>HUNTERS RIDGE</b><br>Fox Path Ln to Fox Path Ln          | 4/9/2025                |               | <div><div>COMPLETE</div></div> |
| <b>ILLINOIS BLVD</b><br>Schaumburg Rd to Thacker St         | 8/14/2025               | CONCRETE      | <div><div></div></div>         |
| <b>JAMISON LN</b><br>Ashley Rd to Hampton Rd                | 4/1/2025                |               | <div><div>COMPLETE</div></div> |

<sup>1</sup>Tentative / Actual

     = Updated Date



| STREET                                                            | START DATE <sup>1</sup> | UPCOMING WORK | ~ PROJECT PROGRESS ~ |
|-------------------------------------------------------------------|-------------------------|---------------|----------------------|
| <b>LEEDS RD</b><br>Eton Dr to Haverford Way                       | 4/9/2025                |               | <div>COMPLETE</div>  |
| <b>LINCOLN DR (N)</b><br>Thacker St to End of Street              | 6/30/2025               | WATERMAIN     | <div></div>          |
| <b>LOMBARDY LN</b><br>Buckthorn Dr to Westbury Dr                 | 3/26/2025               |               | <div>COMPLETE</div>  |
| <b>MAUREEN DR</b><br>Shoe Factory Rd to End of Street             | 4/14/2025               |               | <div>COMPLETE</div>  |
| <b>MUMFORD DR</b><br>Freeman Rd to Westbury Dr                    | 3/25/2025               |               | <div>COMPLETE</div>  |
| <b>NEWARK LN</b><br>Pleasant St to Newton St                      | 9/8/2025                | LAYOUT        | <div></div>          |
| <b>OLD SUTTON RD</b><br>Hoffman Blvd to Higgins Rd                | 4/8/2025                |               | <div>COMPLETE</div>  |
| <b>PARIS LN</b><br>Illinois Blvd to End of Street                 | 7/22/2025               | WATERMAIN     | <div></div>          |
| <b>PAYSON ST</b><br>Illinois Blvd to Paris Ln                     | 8/5/2025                | GRIND & PAVE  | <div></div>          |
| <b>PEBBLEWOOD LN</b><br>Cottonwood Tr to Huntington Blvd          | 3/26/2025               |               | <div>COMPLETE</div>  |
| <b>PERRY LN</b><br>Washington Blvd to Pleasant St                 | 8/13/2025               | WATERMAIN     | <div></div>          |
| <b>PLYMOUTH RD</b><br>Winston Dr to Suffolk Ln                    | 3/24/2025               |               | <div>COMPLETE</div>  |
| <b>WESTBURY DR</b><br>Shorewood Dr to Haman Ave                   | 6/18/2025               |               | <div>COMPLETE</div>  |
| <b>WESTBURY DR STUB E</b><br>1390 Westbury Dr to 1400 Westbury Dr | 7/7/2025                |               | <div>COMPLETE</div>  |

<sup>1</sup>Tentative / Actual

     = Updated Date



| STREET                                                                   | START DATE <sup>1</sup> | UPCOMING WORK | ~ PROJECT PROGRESS ~ |
|--------------------------------------------------------------------------|-------------------------|---------------|----------------------|
| WESTBURY DR STUB W<br>1410 Westbury Dr to 1420 Westbury Dr               | 7/7/2025                |               | <div>COMPLETE</div>  |
| WHISPERING TRAILS DR<br>3940 Whispering Trails to 4000 Whispering Trails | 6/12/2025               | GRIND & PAVE  | <div></div>          |
| WOODHOLLOW CT<br>Thornbark Dr to End of Street                           | 3/24/2025               |               | <div>COMPLETE</div>  |

<sup>1</sup>Tentative / Actual  
= Updated Date