

Meeting Members:
Anna Newell, Chairperson
Michael Gaeta, Vice Chairperson
Gary Pilafas, Trustee
Karen Mills, Trustee
Gary Stanton, Trustee
Karen Arnet, Trustee
William McLeod, Mayor

Village of Hoffman Estates

Public Works and Utilities Committee Meeting Agenda

May 22, 2023

Immediately following Finance Committee
Village Hall, 1900 Hassell Road, Hoffman Estates, IL 60169

- I. Roll Call
- II. Approval of Minutes April 24, 2023
- III. Public Comment

NEW BUSINESS

- 1. Request authorization to waive bidding and renew a contract for 2023 and 2024 sanitary and storm sewer televising and evaluation with American Underground Inc., Glenview, IL in an amount not to exceed \$160,000.
- 2. Request authorization to award a contract for a Village-wide water distribution system leak survey to ME Simpson Co., Valparaiso, IN in an amount not to exceed \$60,000.
- 3. Request authorization to waive bidding and purchase:
 - a. Two Ford F250 pickup trucks from Friendly Ford, Roselle, IL in an amount not to exceed \$99,200
 - b. Two Ford Explorer interceptors and one Ford 150 pickup truck from Currie Motors, Frankfort, IL in an amount not to exceed \$124,560
 - c. Two Ford Explorer interceptors from Welch Ford, Hardeeville, SC in an amount not to exceed \$93,080

REPORTS (INFORMATION ONLY)

- 1. Department of Public Works Monthly Report
- 2. Engineering Division Monthly Report

- IV. President's Report
- V. Other
- VI. Items in Review
- VII. Adjournment

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PUBLIC WORKS & UTILITIES COMMITTEE MEETING MINUTES

April 24, 2023

I. Roll call

Members in Attendance: Anna Newell, Chairperson

Gary Pilafas, Trustee Karen Mills, Trustee Gary Stanton, Trustee Karen Arnet, Trustee William McLeod, Mayor

Telephonic Attendance: Michael Gaeta, Vice Chair

Management Team Members Eric Palm, Village Manager

in Attendance: Dan O'Malley, Deputy Village Manager

Art Janura, Corporation Counsel Rachel Musiala, Finance Director

Kasia Cawley, Police Chief Alan Wax, Fire Chief

Monica Saavedra, Director of HHS

Darek Raszka, Director of IT

Joe Nebel, Director of Public Works

Paul Petrenko, Public Works Supt.-Facilities

Bev Romanoff, Village Clerk

Suzanne Ostrovsky, Asst. Village Mgr. Ric Signorella, Multimedia Manager

Ben Gibbs, NOW Arena GM

The Public Works and Utilities meeting was called to order at 7:33 p.m.

II. Approval of Minutes

Motion by Trustee Arnet, seconded by Mayor McLeod, to approve the Public Works and Utilities Committee Meeting minutes from March 20, 2023. Roll call vote taken. All ayes. Motion carried.

Motion by Trustee Arnet, seconded by Trustee Pilafas, to approve the Special Public Works and Utilities Committee Meeting minutes from April 17, 2023. Roll call vote taken. All ayes. Motion carried.

III. Public Comment

None.

NEW BUSINESS

1. Request approval of an Illinois Department of Transportation resolution to permit Village work on State of Illinois rights-of-way.

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

Motion by Trustee Arnet, seconded by Mayor McLeod, to approve an Illinois Department of Transportation resolution to permit Village work on State of Illinois rights-of-way. Roll call vote taken. All ayes. Motion carried.

2. Request authorization to award a contract for Village Hall masonry cleaning and coating to National Decorating Service (low bid) in an amount not to exceed \$231,000.

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

Motion by Trustee Stanton, seconded by Trustee Mills, to award a contract for Village Hall masonry cleaning and coating to National Decorating Service, Oak Brook, IL (low bid) in an amount not to exceed \$231,000. Roll call vote taken. All ayes. Motion carried.

3. Request authorization to award a contract for the replacement of the Fleet Services vehicle exhaust extraction system to Hastings Air Energy Control (sole bid) in an amount not to exceed \$61,000.

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

Motion by Trustee Stanton, seconded by Trustee Pilafas, to contract for the replacement of the Fleet Services vehicle exhaust extraction system to Hastings Air Energy Control, New Berlin, WI (sole bid) in an amount not to exceed \$61,000. Roll call vote taken. All ayes. Motion carried.

4. Request authorization to award a purchase order for Mueller fire hydrants to Ziebell Water Services (sole bid) in an amount not to exceed \$104,300.

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

Motion by Trustee Arnet, seconded by Mayor McLeod, to award a purchase order for Mueller fire hydrants to Ziebell Water Services (sole bid) in an amount not to exceed \$104,300. Roll call vote taken. All ayes. Motion carried.

5. Request authorization to award a three-year contract extension for the Neptune 360 software service to Water Resources, Inc., in a total amount not to exceed \$145,000.

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

Motion by Trustee Stanton, seconded by Trustee Mills, to award a three-year contract extension for the Neptune 360 software service to Water Resources, Inc., South Elgin, IL, in a tot al amount not to exceed \$145,000. Roll call vote taken. All ayes. Motion carried.

REPORTS (INFORMATION ONLY)

1. Department of Public Works Monthly Report

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

Joe Nebel reported that the Palatine Road interconnect is complete and the Bode Road watermain repairs are almost complete. He reminded everyone that the Arbor Day celebration is on Friday, April 28 at 10 a.m. at Arbor Day Park.

2. Engineering Division Monthly Report

The Engineering Division Monthly Report was received and filed.

- III. President's Report
- IV. Other
- V. Items in Review
- VI. Adjournment

Motion by Trustee Arnet, seconded by Trustee Stanton, to adjourn the meeting at 7:46 p.m. Roll call vote taken. All ayes. Motion carried.

Minutes submitted by:		
Debbie Schoop, Executive Assistant	Date	

COMMITTEE AGENDA ITEM VILLAGE OF HOFFMAN ESTATES

SUBJECT: Request authorization to waive bidding and renew a contract for 2023

> and 2024 sanitary and storm sewer televising and evaluation with American Underground Inc., Glenview, IL in an amount not to exceed

\$160,000.

MEETING DATE: May 22, 2023

COMMITTEE: Public Works & Utilities

FROM: Joseph Nebel, Director of Public Works

Haileng Xiao, Superintendent of Water and Sewer

PURPOSE: To renew contract for 2023 and 2024 sanitary and storm sewer inspection

by CCTV (Closed Circuit Television).

The Village's Sanitary Sewer System is composed of over 192 miles of sanitary sewer mains and a minimum of 2% or 21,000 feet are required to be inspected & assessed annually by CCTV camera per the Metropolitan Water Reclamation District's (MWRD) Infiltration/Inflow Control Program (IICP) adopted in 2014. In addition, staff conducts inspections of both storm and sanitary sewer mains for routine maintenance and repairs to be incorporated into the annual road improvement program. The total necessary footage for these inspections can exceed 40,000 to 50,000 feet annually. CCTV inspection footage and assessment reports are critical for an engineer's review to correct defective and deficient sewer mains. It is especially important that sewer inspections are done well ahead of road improvements so that repairs are planned in coordination with annual road projects to achieve the most cost effective and efficient result.

American Underground Inc. has been providing such contractual assistance to the Village since 2018. The award of contracts, including the most recent in 2020, was based on the result of bids from the Municipal Partnering Initiative (MPI) purchasing consortium. MPI is made up of multiple municipalities with the Village of Glenview often acting as the lead community. Under Article 12 included within the request for bids (RFB) as authorized by the Governmental Joint Purchasing Act, 30 ILCS 525/0.01, et seq. (the "Act"), the successful bidder and the Village may negotiate terms and conditions for the same work at the same bid prices. As American Underground was the low responsible bidder for the 2020 MPI, Hoffman Estates has utilized them with the same unit prices.

MPI's most recent bid results and bid tabulation indicate American Underground provided the lowest responsive and responsible bid among a total of four bids for Year 2020, Year 2021 and Year 2022, American Underground received a three-year contract with the Village of Glenview

BACKGROUND:

DISCUSSION:

DISCUSSION (Continued):

and MPI, which expired in April 2023. Village of Glenview and MPI chose not to re-bid for Year 2023 and Year 2024 but to use the option of two one-year extensions and renew the contract with American Underground for sewer CCTV inspection services. (The contract indicates on page 2, under Section 4, Term; Termination "This agreement may be renewed for two (2) additional one (1) year periods.").

American Underground Inc. has again offered to complete the same work for the same consortium unit price for the Village under the same specifications for years 2023 and 2024 which freezes the 2022 bid price. Staff reviewed the specifications of MPI's bid documents and found them acceptable to meet the Village's MWRD requirements. Staff is confident that American Underground Inc. will again complete the work in a satisfactory manner and recommends the option of a two-year contract extension with American Underground for sewer CCTV inspection services.

2022 BASE BID	CCTV Inspection of Sanitary Sewers (8"-12") no dyed water flooding		BASE BID Sanitary		Sanitary	/ Inspection of Sewers (15"-18") I water flooding
	Unit	Unit Price	Unit	Unit Price		
American						
Underground	190,437	\$1.87	20,506	\$1.87		
National Power						
Rodding	190,437	\$4.00	20,506	\$4.00		
Sheridan Plumbing	190,437	\$2.67	20,506_	\$2.67		
Visu-Sewer	190,437	\$2.13	20,506	\$2.13		

FINANCIAL IMPACT:

According to the unit prices submitted by American Underground in their winning MPI bid, staff estimated the costs for FY 2023 and FY 2024 work will be approximately \$160,000. The Village's 2023 and 2024 Capital Improvements Program includes a line item project for Sanitary Sewer Televising/Construction with sufficient funds to cover the cost.

RECOMMENDATION:

Request authorization to waive bidding and renew a contract for 2023 and 2024 sanitary and storm sewer televising and evaluation with American Underground Inc., Glenview, IL in an amount not to exceed \$160,000.

VILLAGE OF HOFFMAN ESTATES

This Professional Services Agreement (the "Agreement") is made and entered into this 17th day of April, 2023, by and between the VILLAGE OF HOFFMAN ESTATES, ILLINOIS, a municipal corporation located at 1900 Hassell Road, Hoffman Estates, IL ("Village") and Performance Construction & Engineering LLC, with a principal place of business at 217 W. John St. Plano, Illinois ("Contractor") and sets forth the terms and conditions under which Contractor agrees to perform certain land surveying services as set forth below.

This Agreement is made pursuant to the bid result of 2020 multi-year renewable Municipal Partnering Initiative Contract Number 220009 of the purchasing consortium (the Villages of Glenview, Kenilworth, Lincolnshire, Niles, Northfield, Vernon Hills, and Wilmette) and the letter dated March 5, 2023 attached hereto as Exhibit A and incorporated herein by reference.

1. **SERVICES**

Contractor will complete services as outlined in Exhibits 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 2024. Failure to complete the services outlined in Exhibit A 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 not exceed \$160,000.

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.

Final invoice must be provided with sufficient supporting documents for all time and material used for the project.

4. <u>RELATIONSHIP OF THE PARTIES</u>

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; 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 breach of the obligations contained in this paragraph.

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 PERFORMANCE AND ACCEPTANCE

Work must comply with rules & regulations outlined by Village Of Hoffman Estates Construction Standards Manual.

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 proposal. The Consultant shall meet all insurance requirements as stated in Article 107.27 of the "Standard Specifications for Road and Bridge Construction" adopted January 1, 2022. All 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. INDEMNIDICATION

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) performance of Services by Contractor or any of its employees, agents or contractors; (iii) the acts or omissions, including negligence or willful misconduct, of Irwin 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: American Underground Inc.

246 Marquardt Drive Wheeling, IL 60090

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 Village, 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	American Underground Inc.
D.,	By:
By:	
Printed Name:	Printed Name: David Kerber
Title:	Title: Vice President
Date:	Date: 05.18.2023

American Underground Inc. 246 Marquardt Drive * Wheeling, Illinois 60090

Ph 1-847-724-3503 * Fax 1-847-724-3508

May 05, 2023

Village of Hoffman Estates Haileng Xiao 2305 Pembroke Drive Hoffman Estates, IL 60169

Re' CCTV MPI Contract Pricing

Mr. Xiao,

In regard to pricing for CCTV inspection of sanitary and storm sewer lines at various locations within the Village of Hoffman Estates for year 2023 and 2024, American Underground Incorporated is willing to honor the pricing submitted to the Village of Glenview in the 2020 multi-year renewable MPI Contract Number 220009. The contract indicates on page 2, under Section 4, Term; Termination "This agreement may be renewed for two (2) additional one (1) year periods." American Underground Inc agrees to use pricing for Year 3 submitted in the contract 220009 for both 2023 and 2024 contract options to renew.

Please do not hesitate to contact me with any questions.

Best Regards

David Kerber - Vice President American Underground Inc.

COMMITTEE AGENDA ITEM VILLAGE OF HOFFMAN ESTATES

SUBJECT: Request authorization to award a contract for a Village-wide water

distribution system leak survey to ME Simpson Co., Valparaiso, IN in

an amount not to exceed \$60,000.

May 22, 2023 **MEETING DATE:**

COMMITTEE: Public Works & Utilities

Joseph Nebel, Director of Public Works FROM:

Haileng Xiao, Superintendent of Water & Sewer

Award contract for water distribution system leak survey. **PURPOSE:**

> Approximately 35% (83 miles) of the Village's 256 miles of water mains are over 45 years old and account for the majority of the Village's water leaks. Occasionally water system leaks do not surface or show visible water flow due to the proximity of underground storm sewers, creeks and wetlands. The primary goal of the leak survey is to discover and locate

these hidden leaks.

In 2014, the first Village wide leak survey was completed by professional leak locators and a total of 48 previously unknown leaks were discovered. All of these leaks were promptly repaired to prevent further water loss, which was estimated to be as much as 50 million gallons of water annually. In subsequent years leak surveys continued concurrently with the valve exercise program. During another survey done in 2018 a significant leak was found along Bode Rd. that was located under a creek adjacent to Victoria Park.

In April 2023, staff prepared a new request for proposals (RFP) for services to conduct a leak survey of the entire water distribution system.

An RFP was sent out in April 2023. The Village received two proposals, which were provided by ME Simpson Co. and Wachs Water Services. Staff's evaluation and comparison of the two proposals was focused on the firm's project understanding, technical approach, relevant experiences, and firm's capacity. While the Village has used both contractors in the past for similar work, staff's evaluation indicates ME Simpson Co.'s proposal was more thoughtful, innovative, and comprehensive. ME Simpson Co.'s

project team are all local experts who will be hands-on conducting the leak survey. ME Simpson Co. has previously conducted leak survey services in concurrence with valve assessment and exercise work for the Village. Staff is highly confident that ME Simpson Co. will complete the project

in a satisfactory manner for the Village.

BACKGROUND:

DISCUSSION:

FINANCIAL IMPACT:

The proposed base cost by ME Simpson Co is \$46,080 in addition to the costs for itemized services that may occur during the leak survey work such as correlating (pinpointing) an unknown number of leaks that may be found. Staff is requesting \$60,000 so that the additional costs of correlating leaks is covered. The 2023 CIP has a line item of \$60,000 to cover the proposed services.

RECOMMENDATION:

Request authorization to award a contract for a Village-wide water distribution system leak survey to ME Simpson Co., Valparaiso, IN, in an amount not to exceed \$60,000.

VILLAGE OF HOFFMAN ESTATES

This Professional Services Agreement (the "Agreement") is made and entered into this 19th day of May, 2023, by and between the VILLAGE OF HOFFMAN ESTATES, ILLINOIS, a municipal corporation located at 1900 Hassell Road, Hoffman Estates, IL ("Village") and M.E. Simpson Co., Inc., with a principal place of business at 3406 Enterprise Ave, Valparaiso, Indiana ("Contractor") and sets forth the terms and conditions under which Contractor agrees to perform certain land surveying services as set forth below.

This Agreement is made pursuant to Hoffman Estates RFP dated May 5, 2023 and Contractor's Proposal dated May 15th, 2023 attached hereto as Exhibit A and incorporated herein by reference.

1. SERVICES

Contractor will complete services as outlined in Exhibits A (Original RFP with Final Clarifications and Revised Proposal)

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 15, 2023. Failure to complete the services outlined in Exhibit A (RFP with Final Clarifications and Revised Proposal) 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 not exceed \$60,000.

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.

Final invoice must be provided with sufficient supporting documents for all time and material used for the project.

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; 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 breach of the obligations contained in this paragraph.

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 PERFORMANCE AND ACCEPTANCE

Work must comply with rules & regulations outlined by the Village of Hoffman Estates Construction Standards Manual. Final inspection must be conducted by Village Public Works and Engineering staff prior to project acceptance and closing for final payment.

6. <u>INSURANCE</u>

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 proposal. The Consultant shall meet all insurance requirements as stated in Article 107.27 of the "Standard Specifications for Road and Bridge Construction" adopted January 1, 2022. All 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. <u>INDEMNIDICATION</u>

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) performance of Services by Contractor or any of its employees, agents or contractors; (iii) the acts or omissions, including negligence or willful misconduct, of Irwin 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. <u>ASSIGNMENT AND SUBCONTRACTING</u>

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: M.E. Simpson Co., Inc.

Michael D. Simpson, CEO

3406 Enterprise Ave Valparaiso, IN 46383

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 Village, 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. <u>SEVERABILITY</u>

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.

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COMMITTEE AGENDA ITEM VILLAGE OF HOFFMAN ESTATES

SUBJECT:

Request authorization to waive bidding and purchase:

- A. Two Ford F250 pickup trucks from Friendly Ford, Roselle, IL in an amount not to exceed \$99,200
- B. Two Ford Explorer interceptors and one Ford F150 pickup truck from Currie Motors, Frankfort, IL in an amount not to exceed \$124.560
- C. Two Ford Explorer interceptors from Welch Ford, Hardeeville, SC in an amount not to exceed \$93,080

MEETING DATE:

May 22, 2023

COMMITTEE:

Public Works & Utilities Committee

FROM:

Joseph Nebel, Director of Public Works Joe Capiga, Fleet Services Supervisor

BACKGROUND:

The Public Works, Development Services, Police, and Fire Departments have all been unsuccessful in purchasing their respective budgeted vehicles for years 2022 and 2023. This has primarily been the result of ongoing production issues by Ford leading to cancelations of vehicle orders months after they have been placed. With ongoing supply restraint issues continuing, it is unknown when we might receive vehicles previously ordered. As a result of these issues, staff began searching for vehicles with similar specifications, from other dealers that have them in stock and available for purchase. Seven vehicles, meeting the required specifications, were located from three vendors.

DISCUSSION:

Because of the limited availability of vehicles and the high demand, the Village Manager previously authorized the purchase of these vehicles under his emergency authority. The Village Board is being asked to formally approve the purchase of:

A. Unit #19 and Unit #24 are Ford F-250 pickup trucks, with snow and ice equipment and utility bodies that are primarily assigned to the Water division. In December 2022, the Village Board authorized the replacement of these vehicles through Currie Motors at an estimated price of \$97,026. However, this purchase has been delayed due to supply chain constraints and staff believes some of the previous vehicle orders may be canceled by Ford in the near future.

Recently, Friendly Ford notified staff of two F250 pickup trucks with similar specifications to what the Village typically orders, currently available to purchase at a cost of \$99,190.52. The plow and up-fitting accessories for the vehicles were previously purchased and are in storage at Public Works.

DISCUSSION (Continued):

- B. Staff was notified of two properly equipped Ford Police Interceptor Utility Explorers and one Ford F150 pickup truck that were located at Currie Motors. The current price for each of the two explorers are \$41,423.24 and \$41,705 for the F150. The two Ford Explorers were originally approved for purchase in 2022 and had their orders cancelled. The Ford F150 was included in the 2022 Capital Improvement Plan (CIP) and slated for Development Services but due to ordering constraints, was never ordered.
- C. The Fire Department ordered a 2022 Ford Explorer in March of 2022 through the purchasing cooperative. Ford cancelled the order in October. In November, the Fire Department ordered an Explorer directly from Currie Motors, the order still has not been scheduled for manufacture and is likely to be canceled again. Within the FY2022 CIP there is replacement of fire car 15 and in FY2024 there is replacement of fire car 9. Staff was notified of two Ford Police Interceptor Utility Explorers available for purchase at Welch Ford in an amount of \$93,080.

FINANCIAL IMPACT:

There is \$396,968 identified in the 2022 & 2023 Capital Vehicle Fund for the purchase of these vehicles and the necessary up-fitting. The cost to purchase these vehicles is \$399,668.48. The remaining \$2,700.48 will be absorbed by the Capital Vehicle Fund.

RECOMMENDATION:

Request authorization to waive bidding and purchase:

- A. Two Ford F250 pickup trucks from Friendly Ford, Roselle, IL in an amount not to exceed \$99,200
- B. Two Ford Explorer interceptors and one Ford F150 pickup truck from Currie Motors, Frankfort, IL in an amount not to exceed \$124,560
- C. Two Ford Explorer interceptors from Welch Ford, Hardeeville, SC in an amount not to exceed \$93,080



BILL OF SALE

SALESMAN

PURCHASER'S NAME	HOFFM	IAN ESTATES PUBLIC WO	DRKS	DATE_	04	//27/2023	
PURCHASER'S ADDRESS	1900 HASSELL RD	CITY HOFFI	MAN ESTATES STA	TE <u>IL</u>	_ ZIP	60169	9
PHONE (RES)	(847) 781-2735	(BUS)	(847) 490-6800	STK#		TJ1455	
ENTER MY ORDER FOR ONE	NEW USED DEMO	YEAR 2022	MAKE Ford	MODI	EL	F-250	
COLOR Oxford W	hite INT.	Medium Earth Gr	SER#	1FTBF2B67N	EG10038		
DR. LIC #		CASH DELIVERED F			\$	49,085	00
D.O.B.		TRADE ALLOWANCE	E		\$		
S.S #							
DR. LIC#							
D.O.B.							
S.S#							
MILES NEW							
MILES USED							
I RECEIVED A COPY OF THE WIN	IDOW LABEL EXPLAINING MY	VER	BAL PROMISES NOT VA	LID			
x		CASH DIFFERENCE	AFTER TRADE		\$	49,085	00
THIS CAR IS SOLD "AS IS AND S (WARRANTIES) EXPRESSED OR					\$		
x					\$		
USED CAR TRADE-IN AND/OR OTHER CREDITS MAKE OF TRADE-IN					\$		
					\$		
ÆAR MODEL	BODY				\$		
MVI OR SERIAL NO.					\$		
BALANCE OWED TO		FACTORY SPECIAL	ORDER DEPOSIT IS NOT REI	FUNDABLE			
ADDRESS		Custome	er Initial				
JSED TRADE-IN ALLOWANCE	\$	DOCUMENTARY SE		\$	\$	347	26
BALANCE OWED ON TRADE-IN	\$	CASH SALE PRICE OF	DESCRIBED MOTOR VEHICLE	s	\$	49,432	26
		STATE AND LOCAL	TAXES	\$	\$		
The only warranties applying to this offered by the menufacturer. The so	Part(s) are those which may be	LICENSE AND/OR R	EGISTRATION FEE TYPE	\$	\$	163	00
disclaims all warranties, either expr		TOTAL PRICE OF U	NIT	\$	\$	49,595	26
and neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of this Part(s) and/or service. Buyer shall not be entitled to recover from the selling dealer any consequential damages, damages to property, damages for loss of use, loss of time, loss of profits, or income, or any other incidental damages. The Purchaser hereby acknowledges that Seller has made available "Warranty Pre-Sale Information" as disclosed in the Warranty Binders pursuant to the Magnuson-Moss Warranty Act.		BALANCE OWED O	N TRADE-IN	\$	\$		
		TOTAL DUE		\$	\$	49,595	26
		DEPOSIT		\$	\$		
		ADDITIONAL DEPOS	SIT DUE	\$	\$		
<u> </u>		ESP YR	MILES	\$	\$		
		UNPAID CASH BALA	ANCE DUE ON DELIVERY	\$	\$	49,595	26
HIS ORDER SHALL NOT BECO	ME DINDING LINES AGGESTER				_		_

ACCEPTED: FRIENDLY FORD

I, OR WE, APPROVE AND ACCEPT THE ABOVE TERMS





BILL OF SALE

					SALESM	AN	Erik Gı	immer		_
PURCHASER'S NAME		HOFF	IAN ESTATES	PUBLIC WO	ORKS		DATE	0	4/27/2023	
PURCHASER'S ADDRESS	1900 HASSELI	RD	CITY	HOFF	MAN ESTATES	STATE	ĮL	ZIP _	60169	9
PHONE (RES)	(847) 781-2735		(BUS)		(847) 490-6	300	STK#		TJ1469	
NTER MY ORDER FOR ONE IN	IEW USED	□ DEMO	YEAR	2022	MAKE	Ford	MODE	L	F-250	
OLOR Oxford Whi	te	INT.	Medium &	Earth Gr	SER#		1FTBF2B69N	EG31117		
DR. LIC #			_		PRICE OF UNIT			\$	49,085	oc
D.O.B.			TRADE A	LLOWANC	E			\$		
S.S #							-			T
OR, LIC#										\vdash
D.O.B.										
S.S #										
MILES NEW										1
MILES USED										
RECEIVED A COPY OF THE WIND	OOW LABEL EXPL	AINING MY		VEF	RBAL PROMISE	S NOT VALI	D			
GUARANTEE		CASH DIE	FFERENCE	AFTER TRADE			\$	49,085	00	
THIS CAR IS SOLD "AS IS AND SHOWN" WITH NO GUARANTEES (WARRANTIES) EXPRESSED OR IMPLIED. X USED CAR TRADE-IN AND/OR OTHER CREDITS							\$			
							\$			
							\$			
MAKE OF TRADE-IN			-				\$			
EAR MODEL	BODY							\$		
IVI OR SERIAL NO.								\$		1
ALANCE OWED TO			FACTORY	SPECIAL	ORDER DEPOSIT	IS NOT REFU	NDABLE		-	\vdash
NDDRESS					er Initial					
SED TRADE-IN ALLOWANCE	s		DOCUME	_	RVICE FEE		\$	\$	347	26
ALANCE OWED ON TRADE-IN	\$		CASH SAL	E PRICE OF	DESCRIBED MOTO	R VEHICLE	\$	\$	49,432	26
			STATE AN	ND LOÇAL	TAXES		\$	\$		
he only warranties applying to this F			LICENSE	AND/OR R	EGISTRATION FEI	TYPE_	\$	\$	163	00
ffered by the manufacturer. The self sclaims all warranties, either expres plied warranties of merchantability	ssed or implied, inc	cluding any	TOTAL PI	RICE OF U	NIT		\$	\$	49,595	26
nd neither assumes nor authorizes a ny liability in connection with the sal	any other person to le of this Part(s) an	d/or service.			N TRADE-IN		\$	\$	•	-
Buyer shall not be entitled to recover from the selling dealer any consequential damages, damages to property, damages for loss of use, loss of time, loss of profits, or income, or any other incidental damages.		ealer any s for loss of use,	TOTAL DI	UE			\$	\$	49,595	26
		DEPOSIT				\$	\$,		
ne Purchaser hereby acknowledges Varranty Pre-Sale Information" as d Irsuant to the Magnuson-Moss War	isclosed in the Wa			NAL DEPO	SIT DUE		\$	\$		-
3,1000, 11000 1101			ESP	YR		-	\$	\$		
							•	<u> </u>		-

ACCEPTED: FRIENDLY FORD

The front and back of this order comprise the entire agreement affecting this purchase.

I, OR WE, APPROVE AND ACCEPT THE ABOVE TERMS Prepared for: , Village Of Hoffman Estates

2023 Police Interceptor Utility AWD Base (K8A)

Price Level: 320



Client Proposal

Prepared by: THOMAS SULLIVAN Office: 815-464-9200

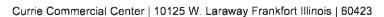
Quote ID: Fmpd Date: 04/26/2023



Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN

04/26/2023



2023 Police Interceptor Utility AWD Base (K8A)

Price Level: 320 | Quote ID: Fmpd

As	Confi	aured	Ve	hicle
, ,,	001111	94.00		111010

Code Description **MSRP**

Base Vehicle

\$47,165.00 K8A Base Vehicle Price (K8A)

Packages

N/C Order Code 500A 500A

Includes:

- 3.73 Axle Ratio
- GVWR: 6,840 lbs (3,103 kgs)
- Tires: 255/60R18 AS BSW
- Wheels: 18" x 8" 5-Spoke Painted Black Steel

Includes polished stainless steel hub cover and center caps.

- Unique HD Cloth Front Bucket Seats w/Vinyl Rear

Includes reduced bolsters, driver 6-way power track (fore/aft. up/down, tilt with manual recline, 2way manual lumbar), passenger 2-way manual track (fore/aft. with manual recline) and built-in steel intrusion plates in both driver/passenger seatbacks.

- Radio: AM/FM/MP3 Capable

Includes clock, 4-speakers, Bluetooth interface with hands-free voice command support (compatible with most Bluetooth connected mobile devices), 1 USB port and 4.2" color LCD screen center stack smart display.

Powertrain

-\$2,830.00 99B Engine: 3.3L V6 Direct-Injection

(FFV)

(136-MPH top speed). Note: Deletes regenerative braking and lithium-ion battery pack; adds 250-Amp alternator, replaces H7 AGM battery (800 CCA/80-amp) with H7 SLI battery (730 CCA/80-amp) and replaces 19-gallon tank with 21 4-gallon.

N/C 44U Transmission: 10-Speed Automatic

(44U)

Included **STDAX** 3.73 Axle Ratio

Included STDGV GVWR: 6,840 lbs (3,103 kgs)

Wheels & Tires

Included Tires: 255/60R18 AS BSW STDTR

Included Wheels: 18" x 8" 5-Spoke Painted STDWL

Black Steel

includes polished stainless steel hub cover and center caps.

Seats & Seat Trim

Included 9 Unique HD Cloth Front Bucket Seats

w/Vinyl Rear

Prices and content availability as shown are subject to change and should be treated as estimates only Actual base vehicle, package and option pricing may yany from this estimate hecause of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See

Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN

04/26/2023



Currie Commercial Center | 10125 W. Laraway Frankfort Illinois | 60423

2023 Police Interceptor Utility AWD Base (K8A)

Price Level: 320 | Quote ID: Fmpd

As Configured Vehicle (cont'd)

Code Description MSRP

Includes reduced bolsters, driver 6-way power track (fore/aft. up/down, tilt with manual recline, 2-

Includes reduced bolsters, driver 6-way power track (fore/aft. up/down, tilt with manual recline, 2-way manual lumbar), passenger 2-way manual track (fore/aft with manual recline) and built-in steel intrusion plates in both driver/passenger seatbacks.

Other Options

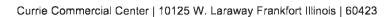
PAINT	Monotone Paint Application	STD
119WB	119" Wheelbase	STD
STDRD	Radio: AM/FM/MP3 Capable Includes clock, 4-speakers, Bluetooth interface with hands-free voice commar with most Bluetooth connected mobile devices), 1 USB port and 1.2" color LC	
67V	Front & Rear Police Wire Harness	\$185.00
	Connector Kit For connectivity to Ford PI Package solutions includes front (2) male 4-pin confermale 4-pin connectors for lighting/siren/speaker, (1) 4-pin IP connector for specific speaker, (1) 4-pin IP connector for specific speaker, (1) 4-pin connector, (1) 14-pin (2) male 4-pin connectors for siren, (5) female 4-pin connectors for lighting/sin IP connector for speakers, (1) 4-pin IP connector for siren controller connective connector and (1) 14-pin IP connector.	peakers, (1) 4-pin lP pin IP connector, rear on/speaker, (1) 4-pin
41H	Engine Block Heater	\$90.00
43D	Dark Car Feature Courtesy lamps disabled when any door is opened.	\$25.00
17T	Switchable Red/White Lighting in Cargo Area Deletes 3rd row overhead map light.	\$50.00
60A	Grille LED Lights, Siren & Speaker Pre-Wiring	\$50.00
51T	Driver Only LED Spot Lamp (Whelen)	\$420.00
87R	Rear View Camera	N/C
	Not recommended with option (47E) 12.1" integrated computer	screen.
	Displayed in rear view mirror. Note: This option replaces the standard display area. Note: Camera can only be displayed in the center stack (std) or the rear	
	Includes: - Electrochromic Rear View Mirror Video is displayed in rear view mirror.	
68G	Rear-Door Controls Inoperable	\$75.00
	Locks, handles and windows. Note: Can manually remove window or door dis tool. Note: Locks/windows operable from driver's door switches.	able plate with special
18D	Global Lock/Unlock Feature	N/C

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Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN

04/26/2023



2023 Police Interceptor Utility AWD Base (K8A)

Price Level: 320 | Quote ID: Fmpd

715 Cornigared Vernole (corned)	As	Configured	Vehicle ((cont'd))
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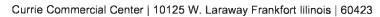
Code	Description	MSRP
	Door-panel switches will lock/unlock all doors and rear liftgate. Elim unlock switch and 45-second timer. Also eliminates the blue liftgate remote keyless entry.	
55F	Remote Keyless Entry Key Fob w/o Key Pad	\$340.00
	Does not include PATS. Includes 4-key fobs. Key fobs are not fobb keyed-alike.	ed alike when ordered with
59E	Keyed Alike - 1435x	\$50.00
85R	Rear Console Plate	\$45.00
	Contours through 2nd row; channel for wiring.	
76P	Pre-Collision Assist w/Pedestrian	\$145.00
	Detection	
	Includes forward collision warning and Automatic Emergency Braki temporary disable switch for law enforcement use.	ng and unique one-touch
549	Heated Sideview Mirrors	\$60.00
47A	Police Engine Idle Feature	\$260.00
	This feature allows you to leave the engine running and prevents you use when outside of your vehicle. Allows the key to be removed fro idling.	
76R	Reverse Sensing System	\$275.00
59W	4G LTE Wi-Fi Hotspot Credit	-\$20.00
Emissions		
425	50 State Emission System	STD
	Flexible Fuel Vehicle (FFV) system is standard equipm equipped with the 3.3L V6 Direct-Injection engine.	nent for vehicles
Exterior Color		
UM_01	Agate Black	N/C
Interior Color		
96_01	Charcoal Black w/Unique HD Cloth Front Bucket Seats w/Vinyl Rear	N/C
Upfit Options		
2023-008	License and Title Fees	\$487.24
	Doc Fee Title Fee License Plates	,

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Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN





2023 Police Interceptor Utility AWD Base (K8A)

Price Level: 320 | Quote ID: Fmpd

As	Configured	Vehicle	(cont'd)
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Code	Description	MSRP
SUBTOTAL		\$46,872.24
Destination Charge		\$1,495.00
TOTAL		\$48,367.24



Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN

04/26/2023



2023 Police Interceptor Utility AWD Base (K8A)

Price Level: 320 | Quote ID: Fmpd

Warranty

Standard Warranty

Basic Warranty

Basic warranty 36 months/36,000 miles

Powertrain Warranty

Powertrain warranty 60 months/100,000 miles

Corrosion Perforation

Corrosion perforation warranty 60 months/unlimited

Roadside Assistance Warranty

Roadside warranty 60 months/60,000 miles

Hybrid/Electric Components Warranty

Hybrid/electric components warranty 96 months/100,000 miles

Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN

04/26/2023



Currie Commercial Center | 10125 W. Laraway Frankfort Illinois | 60423

2023 Police Interceptor Utility AWD Base (K8A)

Price Level: 320 | Quote ID: Fmpd

Pricing Summary - Single Vehicle

	MSRP
Vehicle Pricing	
Base Vehicle Price	\$47,165.00
Options	-\$780.00
Colors	\$0.00
Upfitting	\$487.24
Fleet Discount	\$0.00
Fuel Charge	\$0.00
Destination Charge	\$1,495.00
Subtotal	\$48,367.24
Discount Adjustments	
Discount Adjustments	-\$6,944.00
Total	\$41,423.24
Customer Signature	Acceptance Date

Prepared for: , Village Of Hoffman Estates

2023 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1E)

Price Level: 340



Client Proposal

Prepared by: THOMAS SULLIVAN Office: 815-464-9200 Quote ID: MidIF150 Date: 04/26/2023



Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN

04/26/2023

Currie Commercial Center | 10125 W. Laraway Frankfort Illinois | 60423

2023 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1E)

Price Level: 340 | Quote ID: MidIF150

Major Equipment		As Configured Vehicle	MSRP
(Based on selected options, shown at right) 10-speed automatic	Exterior: Oxford White Interior: Black w/Medium Dark Slate w/Vinyl 40/20/40 Front Seat	STANDARD VEHICLE PRICE Equipment Group 101A Standard	\$42,995.00 -\$750.00
 * Running boards * Class IV tow rating * Overdrive transmission * Transmission electronic control * Stainless steel single exhaust * Battery rating: 610CCA * Battery run down protection 	 * 17 x 7.5-inch front and rear silver steel wheels * P265/70RS17 AT BSW front and rear tires * Lock-up transmission * Alternator Amps: 200A * All-speed ABS and driveline traction control * Lead acid battery * Auto stop-start engine 	Engine: 3.3L V6 PFDI Transmission: Electronic 10-Speed Automatic 3.73 Axle Ratio GVWR: 6,480 lbs Payload Package Tires: 265/70R17 BSW A/T Wheels: 17" Silver Steel	Included Included Included Included Included Included
* Driver selectable drivetrain mode	* Fuel tank capacity: 23.01 gal.	145" Wheelbase	STD
* 8 inch primary LCD display * Bluetooth wireless audio streaming * Seek scan	Steering wheel mounted audio controls AM/FM stereo radio Radio data system (RDS)	Radio: AM/FM Stereo w/6 Speakers Monotone Paint Application	Included
* Auxiliary input jack * Internet radio capability	* SYNC 4 external memory control * Vehicle body length: 232"	Fleet Customer Powertrain Limited Warranty 50 State Emissions	N/C STD
 * Wheelbase: 145" * Tire/wheel capacity rear: 4,498 lbs. * Spring rating front: 3,375 lbs. 	 * Axle capacity rear: 4,800 lbs. * Axle capacity front: 4,800 lbs. * Standard ride suspension 	SYNC 4 Oxford White	Included N/C
Trip computer Heated driver and passenger side door mirrors	Power door mirrors Manual folding door mirrors	Black w/Medium Dark Slate w/Vinyl 40/20/40 Fr Vinyl 40/20/40 Front Seat	ont Seat N/C N/C
DRL preference settingLight tinted windows	Daytime running lightsVariable intermittent front windshield wipers	Class IV Trailer Hitch Receiver Black Platform Running Boards	\$315.00 \$250.00

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Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN

04/26/2023

Currie Commercial Center | 10125 W. Laraway Frankfort Illinois | 60423

2023 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1E)

Price Level: 340 | Quote ID: MidIF150

Major Equipment		As Configured Vehicle	MSRP
* AdvanceTrac with Curve Control electronic	* Driver front impact airbag		
stability control system with anti-roll	A. Bassaca of colling of all an	SUBTOTAL	\$42,810.00
* Seat mounted side impact driver airbag	 Passenger front impact airbag 	Destination Charge	#4 POE OO
 Seat mounted side impact front passenger airbag 	* Airbag occupancy sensor	Destination Charge	\$1,895.00 ——————

- * Manual climate control
- * Fixed rear seats

* 6 airbags

- * Split-bench rear seat
- * Fold-up rear seat cushion
- * Manual rear seat head restraint control
- * 40-20-40 split-bench front seat
- * Driver seat with 4-way directional controls
- * Height adjustable front seat head restraints
- * Front seat center armrest
- * Manual driver seat fore/aft control
- * Manual passenger seat fore/aft control
- * Vinyl front seatback upholstery
- * 4-wheel antilock (ABS) brakes
- * Brake assist system

- * Rear under seat climate control ducts
- * 60-40 folding rear seats

* SecuriLock immobilizer

- * Front facing rear seat
- * Height adjustable rear seat head restraints
- * 3 rear seat head restraints
- * Split-bench front seat
- * Front passenger seat with 4-way directional controls
- * Manual front seat head restraint control
- * Manual reclining driver seat
- * Manual reclining passenger seat
- * Vinyl front seat upholstery
- * 4-wheel disc brakes
- * Electronic parking brake
- * Hill Start Assist

TOTAL	\$44,705.00
Destination Charge	\$1,895.00
SUBTOTAL	\$42,810.00
As Configured Vehicle	MSRP

Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN

04/26/2023

Currie Commercial Center | 10125 W Laraway Frankfort Illinois | 60423

2023 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1E)

Price Level: 340 | Quote ID: MidIF150

Fuel Economy

City 19 mpg



Hwy 22 mpg

Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN

04/26/2023

Currie Commercial Center | 10125 W Laraway Frankfort Illinois | 60423

2023 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1E)

Price Level: 340 | Quote ID: MidIF150

As Configured Vehicle

Code Description MSRP

Base Vehicle

\$42,995.00 X1E Base Vehicle Price (X1E)

Packages

-\$750.00 101A Equipment Group 101A Standard

Includes:

- Engine: 3.3L V6 PFDI

Includes auto start-stop technology and flex-fuel capability.

- Transmission: Electronic 10-Speed Automatic

Includes selectable drive modes: normal, ECO, sport, tow/haul, slippery, deep snow/sand and

- 3.73 Axle Ratio

- GVWR: 6,480 lbs Payload Package

- Tires: 265/70R17 BSW A/T - Wheels: 17" Silver Steel

- Radio: AM/FM Stereo w/6 Speakers

Includes auxiliary audio input jack

- SYNC 4

Includes 8" LCD capacitive touchscreen with swipe capability, wireless phone connection, cloud connected, AppLink with App catalog, 911 Assist, Apple Cart³lay and Android Auto compatibility and digital owners manual

Powertrain

Included 99B Engine: 3.3L V6 PFDI

Includes auto start-stop technology and flex-fuel capability.

Included 44G Transmission: Electronic 10-Speed

Automatic

3.73 Axle Ratio

Includes selectable drive modes: normal, ECO, sport, tow/haul, slippery, deep snow/sand and mud/rut.

Included

Included **STDGV** GVWR: 6,480 lbs Payload Package

Wheels & Tires

X26

Included **STDTR** Tires: 265/70R17 BSW A/T

Included 64C Wheels: 17" Silver Steel

Seats & Seat Trim

N/C Α Vinyl 40/20/40 Front Seat

Other Options

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information

5

Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN

04/26/2023

SUBTOTAL



Currie Commercial Center | 10125 W Laraway Frankfort Illinois | 60423

2023 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1E)

Price Level: 340 | Quote ID: MidIF150

As Configured Vehicle (cont'd)

Code	Description	MSRP
145WB	145" Wheelbase	STD
STDRD	Radio: AM/FM Stereo w/6 Speakers	Included
	Includes auxiliary audio input jack	
	Includes: - SYNC 4	
	Includes 8" I.CD capacitive louchscreen with swipe capability, wire connected, AppLink with App catalog, 911 Assist, Apple CarPlay and digital owners manual	
53B	Class IV Trailer Hitch Receiver	\$315.00
	Includes towing capability up to TBD lbs on 3 3L V6 PFDI engine (99P) or up to TBD lbs on 3.5L EcoBoost engine (998) and 5 0L V6 connector, class IV trailer hitch receiver smart trailer tow connector coverage where BLIS is available)	8 engine (995), 7/4-pin
18B	Black Platform Running Boards	\$250.00
PAINT	Monotone Paint Application	STD
Fleet Options		
WARANT	Fleet Customer Powertrain Limited	N/C
	Warranty	
	Requires valid FIN code.	tu to 5
	Ford is increasing the 5-year 60,000-mile limited powertrain warrant. Only Fleet purchasers with a valid Fleet Identification Number (FIN) warranty. When the sale is entered into the sales reporting system a valid FIN code, the warranty extension will automatically be added will stay with the vehicle even if it is subsequently sold to a non-lies. This extension applies to both gas and diesel powertrains. Dealers extension on eligible fleet vehicles in OASIS. Please refer to the Wesection 3.13.00 Gas Engine Commercial Warranty. This change will Warranty Guided distributed with the purchase of every new vehicles.	code) will receive the extended with a sales type fleet along with d to the vehicle. The extension of customer before the expiration can check for the warranty enranty and Policy Manual I also be reflected in the printed.
Emissions		
425	50 State Emissions	STD
Exterior Color		
YZ_01	Oxford White	N/C
Interior Color		
AS_02	Black w/Medium Dark Slate w/Vinyl 40/20/40 Front Seat	N/C

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\$42,810.00

Village Of Hoffman Estates Prepared by: THOMAS SULLIVAN 04/26/2023



Currie Commercial Center | 10125 W. Laraway Frankfort Illinois | 60423

2023 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1E)

Price Level: 340 | Quote ID: MidIF150

As Configured Vehicle (cont'd)

Code	Description	MSRP
Destination Charge		\$1,895.00
TOTAL		\$44,705.00

Prepared for:

Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN

04/26/2023



Currie Commercial Center | 10125 W. Laraway Frankfort Illinois | 60423

2023 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1E)

Price Level: 340 | Quote ID: MidIF150

Warranty

Standard Warranty

Basic Warranty

Basic warranty 36 months/36,000 miles

Powertrain Warranty

Powertrain warranty 60 months/60,000 miles

Corrosion Perforation

Corrosion perforation warranty 60 months/unlimited

Roadside Assistance Warranty

Roadside warranty 60 months/60,000 miles

Prepared for:

Village Of Hoffman Estates

Prepared by: THOMAS SULLIVAN





Currie Commercial Center | 10125 W Laraway Frankfort Illinois | 60423

2023 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1E)

Price Level: 340 | Quote ID: MidIF150

Pricing Summary - Single Vehicle

	MSRP
Vehicle Pricing	
Base Vehicle Price	\$42,995.00
Options	-\$185.00
Colors	\$0.00
Upfitting	\$0.00
Fleet Discount	\$0.00
Fuel Charge	\$0.00
Destination Charge	\$1,895.00
Subtotal	\$44,705.00
Discount Adjustments	
Discount Adjustments	-\$3,000.00
Total	\$41,705.00
Customer Signature	Acceptance Date

O. C. Welch Ford Lincoln, Inc. 4920 Independence Blvd., Hardeeville, SC 29927 www.goseeocford.com 843-288-0100 DEALER PRICE DOES NOT CONSTITUTE THE TIME PRICE THEINFORMATION YOU SEEON THE WINDOWFORM, FOR THIS	Purchaser Address Email HOFFTA	LLAGE OF HOFFMAN E 105 PEMBROKE AVE E.CAPIGAMOTE. CHG AN ESTATES 1L ST Co. Work	CCOK 60169 inty Zip 847 781 – 2719
VEHICLE IS PART OF THIS CONTRACT. INFORMATION IN THE WINDOW FORM OVERRIDES ANY CONTRARY PROVISIONS IN THE CONTRACT OF SALES.	2023	FORB POMPE	
975890 Prospect #	CRAY	TENSKBAC2PGA3270	51
Engin ⁶ At PS	Car		6,540.00
PB Vinyl Top	Accessories	s/Options	N/A
GruiseAM/FM	Trade Allow	rance or Discount	
AM/FM TapeLeather Interior			N/A
PWP/SeatsAir		ence/ or Selling Price	46,540.00
Moon Roof Sports Wheels	Sales Tax o	n Difference%	N/A
Other	Administrat	ive Service Fee	
Trade-in YearMekeModel	Tag & Title	Ä	N/A
I.D. No. #Miles	Total Price		6,540.00
INS#		Rebate 1	N/A
	Pagaint Na	Rebate 2	
**	Receipt No.	Habata 5	N/A
Cuoted by:	Receipt No.	Deposit	N/A
Good Till:Ver. by:	Receipt No.	Cash on Delivery	16,540.00
DISCLAIMER OF WARRANTIES The seller, O. C. Weich Ford Lincoln, Inc., hereby expressly disclaims all warranties, either expressed or implied, including any implied warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR		TOTAL DOW	N 46,540.00
any other person to assume for it any liability in connection with this sale. The Purchaser of the vehicle described herein understands that it may have	Ford Extende	ed Warranty	N/A
suffered damage during production, transit or while in the control and posses- sion of the Seller. There are no warranties of MERCHANTABILITY OR FITNESS.		rede-in	N/A
being made by the Seller to the Purchaser as to repairs of such damage.			**/*
Any used roctor vehicle sold to Purchaser by Dealer under this Order is sold at the time of delivery by Dealer without any guerantee or warranty, expressed or implied including any implied warranty of merchantability or fitness for a particular purpose, as to its condition or the condition of any part thereof except as may be otherwise specifically provided in writing on the face of this Order or in a separate writing furnished to Purchaser by Dealer.		Unpaid Balance Di	le l
Comments or Exceptions:			
* Program #			To the state of th
** Program #			
DOB			
This vehicle Retail Boyer's Order is an OFFER BY ME to purchase the reservations or vertial agreements except those which appear on the face of authorized representative of O.C. Welch Ford Lincoln, Inc. including all infoRCEABLE CONTRACT. Chaser's Signature. Date: 5	ne vehicle describ of this Buyer's Ord ne forms and cond	ed herein on the terms and conditioner. UPON ACCEPTANCE OF MY OF illions on the face hereof, this documents on the face hereof, this documents.	ns as enpoying There are

BUYER'S F

BUYER'S PURCHASE ORDER O. C. Welch Ford Lincoln, Inc. 4920 Independence Blvd., Hardeeville, SC 29927 www.goseeocford.com 843-288-0100 DEALER PRICE DOES NOT CONSTITUTE THE TIME PRICE	Address 24 Email TOP HOFFM City Home # [N ESTATES ST Gount Work #	СООК 260169 847 781-2719
THE INFORMATION YOU SEE ON THE WINDOW FORM, FOR THIS VEHICLE IS PART OF THIS CONTRACT. INFORMATION IN THE	☐ Car	Truck Mileagg	
WINDOW FORM OVERRIDES ANY CONTRARY PROVISIONS IN	Year 2023	Make Model POLICE	Model No INTER UT1
THE CONTRACT OF SALES.	Color SRAY	Serial # 1PM5K8ACOPGA32998	3
Prospect #	Car	TETIONOIS OF OTTOBOOK	
Engine Ps Ps	Accessories/0	Pratiane	46.540.00
PBVinyl Top CruiseAM/FM			-N/A
AM/FM Tape Leather Interior	Trade Allowar	ice or Discount	11/1
PW P/Seats Air	Trade Differen	ce/ or Selling Price	16 540 00
Moon Roof Sports Wheels	Sales Tax on I	Difference %	N/A
Other	Administrative	Service Fee	17.13
Trade-in Year Make Model	Tag & Title		N/A
1.D. No. #Miles	Total Price		46,540.00
INS#		Rebate 1*	N/A
*	Receipt No.	Rebate 2	
	Cbattle	Deposit	N/A
Good TillVer. by:	Receipt No.		N/A_
ve. by.	Receipt No.	Cash on Delivery	16,540.00
DISCLAIMER OF WARRANTIES The seller, O. C. Welch Ford Lincoln, Inc., hereby		TOTAL DOWN	46 540 00
expressly disclaims all warranties, either expressed or implied, including any implied wan anty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR			
PURPOSE, and O. C. Weich Ford Lincoln, Inc. neither assumes nor authorizes and other person to assume for it any liability in connection with this sale.	Ford Extended	Warranty	
The Purchaser of the vehicle described herein understands that it may have suffered damage during production, transit or while in the control and possession of the Seller. There are no warranties of MERCHANTABILITY OR FITNESS	Pay Off on Tran		N/A
being made by the Soller to the Purchaser as to repairs of such damage.	Pay On on Hai	10-111	N/A
	1	Unpaid Balance Due	
Any used motor vehicle sold to Purchaser by Deeler under this Order is sold at the time of delivery by Dealer without any guarantee or warranty, expressed or implied, including any implied warranty of merchantability or fitness for a particular purpose, as to its condition or the condition of any part thereof except as may be otherwise specifically provided in writing on the face of this Order or in a separate writing furnished to Purchaser by Dealer.			
Comments or Exceptions:	A. V		
* Program #			- 11-0-010-1
** Program k			
DOB			
This vehicle Retail Buyer's Order is an OFFER BY ME to purchase the resentations or verbal agreements except those which appear on the face of the authorized representative of O.C. Welch Ford Lincoln, inc. including all the FORCEABLE CONTRACT.	vehicle described his Buyer's Order, terms and conditi	herein on the terms and conditions	as specified. There are no

Purchaser's Signature	Data5/10/2023	ACCEPTED BY	
APV DU 18 SAZ (6 52) PRY DO 1912, 437 1/82			-

HOFFMAN SO GREEN

VILLAGE OF HOFFMAN ESTATES

DEPARTMENT OF PUBLIC WORKS

April 2023 MONTHLY REPORT

SUBMITTED TO: Public Works Committee

May/2023

Joseph Nebel
Director of Public Works

Kelly Kerr

Assistant Director of Public Works

MAJOR PROJECT UDATES

Engineering Study – Water System Evaluation

Project Summary: Baxter & Woodman is conducting an advanced engineering study for the Village with a focus on water

system configuration and current conditions covering two key areas: the viability of existing or future wells as emergency backup water supplies; and condition assessment of existing water and sewer tollway utility crossings with the potential to install additional crossings in the future. This study will

assist staff in planning related capital improvements.

Monthly Update: Preliminary findings on well evaluation, existing system review, interconnect review, and tollway

crossings have been presented to staff.

Current Status: Staff will review the preliminaru findings and provide feedback to the engineering team. B&W will use

this feedback to continue research and development of the final report and recommendations.

Engineering for Pfizer Lift Station Improvements

Project Summary: Ciorba Group is providing engineering services in preparation for the replacement of Pfizer Lift Station.

Once complete, Ciorba will assist staff in preparing plans and bid documents for the selected course

of action.

Monthly Update: Staff has completed review of the proposed preliminary design and provided feedback to the

engineer. Ciorba will use that feedback to continue preparing plan and bid documents.

Current Status: Once a design has been approved by the Village, Ciorba will complete bid documents for the

replacement of the lift station. Following staff review of received bids, a recommendation to award a

construction contract will be made at a future meeting of the Public Works and Utilitees Committee.

Water System Interconnect With Palatine

Project Summary: Baxter & Woodman is managing the engineering and construction of an emergency water system

interconnect at the direction of the Village of Hoffman Estates and the Village of Palatine (via intergovernmental agreement). This work included water system improvements through Little City.

Monthly Update: Radio communication was recently established between the interconnect and the SCADA control

center.

Current Status: This project is substantially complete, pending installation of a gateway firewall.

Huntington Road Water Main Replacement

Project Summary: HR Green is providing engineering services in preparation for the replacement of approximately 2,500

feet of 16" transmission water main along Huntington Boulevard between Lakewood and Mundhank. The completed design and engineering plans recommend installation of 2,350 feet of 18" HDPE pipe,

including valves and hydrants as needed.

Monthly Update: This project is on hold pending resolution of an easement conflict with the Cook County Forest

Preserve. The Village's previous easement agreement with the Forest Preserve has expired and

obtaining a new agreement has been difficult.

Current Status: Once a new agreement with the Foresty Preserve has been established, bid documents will be

distributed. Following staff review of received bids, a recommendation to award a construction

contract will be made at a future meeting of the Public Works and Utilitees Committee.

Golf Lift Station Replacement

Project Summary: Rausch Infrastructure LLC. is constructing a replacement lift station on the same site as the existing

Golf Lift Station. This project experienced multiple delays, partly due to a conflict with the homeowner

of the adjoining property.

Monthly Update: All work related to this project is complete.

Current Status: This project is complete pending approval of the final invoice.

Water Tower Painting – T2 and T4

Project Summary: LC United Painting Company was contracted to paint the water towers located at Stonington Blvd (T2)

and Huntington Boulevard (T4). The project at T4 was completed in 2021. Due to a contract dispute with LC United, the painting project at T2 is on hold. This project may be completed by LC United or

re-bid, depending on the outcome of those discussions.

Monthly Update: No progress to report.

Current Status: The painting of T4 is complete. The painting of T2 is on hold.

2023 MWRD Inflow and Infiltration Control Plan

Project Summary: Annually, the Village is required to complete various sanitary sewer system improvements to remain

in compliance with requirements established by MWRD. This work primarily includes sanitary sewer and manhole rehabilitation. In 2023, Smico Contracting Group was awarded the contract to complete

this work.

Monthly Update: The Village has received the required MWRD permit to begin work. A pre-construction meeting has

been scheduled for May 2023.

Current Status: Work will begin following the pre-con meeting next month.

SCADA System Upgrades

Project Summary: Gray Matter Systems was awarded the contract for professional services and equipment acquisition

for software and hardware upgrades to the Village's SCADA system.

Monthly Update: No progress to report.

Current Status: This project is substantially complete pending final installation and programming of a backup firewall.

DIVISION UPDATES

CUSTOMER SERVICE – Supervisor: Kevin McGraw

Fast Action Service Team (FAST):

				(Customer Service Requests													
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total						
117	135	102	197									551						

Water Customer Service:

- 1. Repaired 10" water meter at Microsoft Date Center.
- 2. Repaired irrigation meter at Conant High School.

				Water Bill	ing - Cus	tomer S	Service A	ppointme	ents			
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
27	25	33	19									104
				Finance	-genera	ted Wat	ter Mete	r Reading	s			
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
69	102	97	126									394
					Delinque	nt Wat	er Accou	nts				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
77	95	103	118									393

				N	ew Cons	tructio	n Inspect	ions				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	2	1	0									4
			Cus	tomer Ser	vice Req	uests -	Gov Q&	Meter i	Repairs			
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
6	7	7	5					1				25
					B-	box Re	pairs					
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
4	1	2	3				De St					10
				MI	U Install	ations/	Replacer	nents				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
3	5	7	7									22

Utility Locates:

1. Continued assisting with the 2023 Road Reconstruction Program.

					Utilit	y Locat	es Team					
					JL	JLIE Lo	cates					
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
223	252	385	624									1,484
					Emerge	ncy JU	LIE Locate	es				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
23	25	20	47									115
					Utili	ty Joint	Meets					
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2	6	12	16									36

FACILITIES – Superintendent: Paul Petrenko

- 1. Replaced stairwell flooring in the northwest entrance of Village Hall.
- 2. Activated Village Hall cooling tower for the season.
- 3. Completed preparation of the Village Green concession building for the season, including repair of a water leak.
- 4. Reparied Fire Station #22 Captain's Room and Office furnace.
- 5. Coordinated installation of a new air handler unit for the Village Hall IT server room.
- 6. Coordinated bids for NOW Arena projects: concourse painting; suite remodeling; and floor rehabilitation.

						Faciliti	es					
			Р	reventati	ve Maint	enance	Program	ı - Staff H	ours			
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
86	50	156	110									402

FLEET SERVICES – Supervisor: Joe Capiga

- 1. Prepared new/replacement vehicles for up-fitting.
- 2. Continued repairs on Fire apparatus.

					F	leet Ser	vices		-11			1
			Prev	entative N	/laintena	nce Pro	ogram - N	lumber o	f Repairs			
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
33	23	23	27									106
				Vel	nicles Sei	nt for V	/arranty	Repair				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2	4	2	1									9

FORESTRY – Supervisor: Nick Lackowski

- 1. Removed excess brush from the west site overflow area.
- 2. Completed the spring brush pick up program with assistance from other divisions.
- 3. Prepared garden plots for the season.

						Forest	try					
					Custome	er Servi	ce Reque	sts				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
3	23	20	26									72

MAINTENANCE AND CONSTRUCTION – Supervisor: Tyler Wintz

Storm Sewers:

- 1. Completed concrete restorations at previous excavation sites.
- 2. Continued repairing catch basins.

				Sto	orm Sev	ver Tea	am					
				Feet of	Storm !	Sewer	Flushed					
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1,832	3,078	2,730	0									7,640
				Cat	ch Basi	n Rebu	ilds					
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
0	0	0	0									0

Underground Construction:

- 1. Continued the Village-wide hydrant flushing program, including repairs to hydrants identified for service.
- 2. Continued water-sewer excavation site restorations.

				Co	nstructio	n/Mair	tenance	Team				
					B-box Re	epair/R	eplaceme	ent				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	1	1	2									5
					Hydra	int Rep	lacement					
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	1	2	0									4

					Valve Re	epair/R	eplaceme	ent				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2	1	2	0									5
				Wate	r Main/S	Service	Line Leak	Repairs				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	3	9	4									17

TRAFFIC OPERATIONS - Supervisor: John Kovaka

Pavement Maintenance:

1. Continued assisting with driveway repairs in coordination with the 2023 Road Reconstruction Program.

				Pa	vement	Mainte	nance Te	am				
				To	ons of Ho	ot Asph	alt Instal	led				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
0.0	0.0	0.0	20.5									20.5
				To	ns of Co	ld Asph	alt Instal	lled				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
7.5	7.5	5.0	1.3									21.3

Sign Shop:

- 1. Assembled and installed (2) radar speed signs on Ash Road.
- 2. Replaced NOW Arena Blue and Red lot guide signs.

						Sign Te	am				1034	
					Repaire	ed/Repl	aced Sigr	ıs				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
9	4	4	3									20
				S	gns Fabi	ricated	and Insta	lled				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
59	41	125	536									761

Street Lights:

- 1. Assisted with message board maintenance at the Police Department.
- 2. Completed seasonal banner repairs, as needed.
- 3. Responded to a street light knockdown.

					Str	eet Ligh	t Team					
					Custom	er Servi	ce Reque	sts				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	1	3	0									5

					Street	t Lights	Repaired	1				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
16	6	5	6									33

WATER OPERATIONS - Supervisor: Jeremy Jahnke

Operations Team:

- 1. Replaced the phase guard and coordinated Brivo panel installation/activation at the Hoffman Estates Palatine water system interconnect booster station.
- 2. Completed valve exercising at water facility sites and began the same at sewer facilities.
- 3. Installed a replacement pump at Eric Lift Station.
- 4. Pulled a pump at Hampton Lift Station to replace failed seals.
- 5. Continued preparations for Westbury Generator installation, including excavation work and installation of new electrical conduit.

					Op	eration	s Team					
				F	Resident	Water	Quality T	ests				
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
4	0	3	4									11

Sewer Flow Management:

1. Continued hydrogen sulfide treatments at University Lift Station. Treatments at WDA Lift Station are pending completion of an additional study.

-1			Sanitary	Sewer F	low Ma	nager	ment Te	am				
			5	ewer Lin	es Flus	hed (f	eet)					
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
5,000	7,950	19,500	11,750									44,200
			San	itary Mai	n Inspe	ection	s (feet)					
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
350	0	220	150									720

		ROW Permit T	Fracking	
Company and Contractor	Location	Estimated Start	Description of Work	Progress
Comcast / DCS	65 E Golf (New Popeyes)	5/1/2023	Pole to ped new feed and ped box. 395'	Submitted
AT&T/TBD	1721 Moon Lake Blvd.	TBD	Pad work on new apartment buildings	Awaiting permit resubmittal
Comcast / RS Services	4290 Dixon to 4280 Dixon	4/3/2023	To install 243 feet of replacement underground CATV cable by method of directional bore from 4290 Dixon Dr to 4280 Dixon Dr at a minimum depth of 36"	In progress
AT&T / Pitano Construction	1675 Nicholson Rd.	5/1/2023	Bore and place 1000' of conduit along Mcdonough Rd.	In progress
AT&T / Pitano Construction	2500 W Higgins Rd	4/30/2023	Bore and replace 953' of conduit and pull new fiber.	Site meet needs to be scheduled
ComEd/Intren	Hoffman Estates - backlot from 760 Alcoa Ln to 400 Alcoa Ln	4/1/2023	Replacing poles and adding underground electric.	In progress
Everstream / All Source Directional Inc.	Trillium Blvd and Prairie Stone Pkwy, Hoffman Estates, IL	4/17/2023	Proposed installation of 493' of 2" HDPE conduit, 593' of 144CT fiber optic cable and one (1) 30'x48'x36" communication handhole via directional bore.	Waiting for POA approval
ComEd/Intren	Pebble Beach Dr. area	03/23/2023 - 04/11/2023	Replace approx. 6,665' of underground electric cable in existing easement and abondon old cable.	In Progress
ComEd/Intren	Multiple locations along Beverly Rd & Trillium Blvd	04/05/2023 - 05/01/2023	Replace approx. 9,110' of underground electric cable in existing easement and abondon old cable.	In progress
ComEd/Intren	Rear easement North Alcoa Ln. 400-760 Caution Village Fiber for PD in part route	Mar/Apr 2023	Converting existing overhead mainline to underground and create new fuse tap loop in existing backlot easement of homes. 2,030' directional bore.	In progress

Nicor	Lot 2 Eagle Way. New building north of Bystronic. South side of West Ring Rd.	3/1/2023	Gas service for new building. Connecting to existing service at 2501 Eagle Way. Approx. 950' to new building. Reviewed by Engineering.	Complete 3/29/23
ComEd/Intren	Seaver Ln. Poplar Creek Dr. Poplar Creek Country Club	2/15/2023	Replace approx. 6570' of underground electric cable in existing easement and abondon old cable.	Complete 4/28/23
ComEd/Intren	2500 W Higgins Rd.	03/21/2023-04/17/2023	Replace approx. 4,925' of underground electric cable in existing easement and abondon old cable.	Waiting for site meet date
CenturyLink fka Level 3 Communications / Western Utility	Along Lakewood Blvd from Barrington Rd to AT&T Center Dr and south along West Dr and AT&T Dr	12/21/2022	Bell Works. <u>Reviewed by</u> Engineering	Complete 1/21/2023
ComEd/Intren	ROW and rear lot areas of W Berkley Ln west of Spring Mill Rd	2/27/2023	Spacer cable installation and tie-in to improve relibility to neighborhood.	In progress
ComEd/Intren	Multiple locations along Sapphire Dr	3/1/2023	Replace approx. 2,417' of underground electric cable in existing easement and abondon old cable.	In progress
Metronet, Inc. / Jebco Utility Company	Lincoln Elementary and Timber Trails Elementary	3/1/2023	Metronet placing 15,100' of conduit to connect Timber Trails Elem. And Lincoln Elem. With fiber. Reviewed by Engineering	In progress
ComEd/Intren	Olmstead Dr. rear easement Opal Dr. Topaz Dr.	1/30/2023 - 2/7/2023	Replace approx. 1,738 of underground electric cable in existing easement and abondon old cable. Crossing at Opal Dr.	In progress
ComEd/Intren	1800 Huntington Blvd	1/13/2023	Replace approx. 1,680' of underground electric cable in existing easement and abondon old cable.	Complete 3/24/23
ComEd	2685 N Eagle Way	1/13/2023	Pull cable through existing conduit.	Complete 1/25/2023
ComEd/Intren	1780 Queensbury Cir	1/24/2023 - 1/26/2023	Replace approx. 862' of underground electric cable in existing easement and abondon old cable.	Complete 3/15/23

From:

To: PublicWorks

Subject: Downed Tree on Audubon Street

Date: Thursday, April 6, 2023 1:18:18 PM

I just wanted to take a minute to thank you for your quick response to the tree that fell over on Audubon Street last Friday night during the storms. We live on the cul de sac and the tree fell over blocking the road to exit the cul de sac.

In less than an hour, we were made aware of the downed tree and a village employee showed up shortly after (I assume a neighbor called it in initially). And then a crew was out within a short amount of time to clear the street of debris. I was highly impressed by the speed at which the village responded.

Crews were out first thing Monday morning to remove the rest of the debris on the easement, lawn, sidewalk etc.

I am sure you usually get complaints about service so I just wanted to take a minute to give a shout out of thanks for the prompt response. I told a crew member the same when I was leaving the cul de sac as they were removing debris on Monday morning. Again, thank you for your quick service!

Sincerely,

Nadine Beckman



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

May 2023

VILLAGE PROJECT UPDATES

2022 Street Revitalization

Punch list work in various locations is ongoing.

2023 Stormwater Improvements

CCTV inspections completed and reviewed by staff. Preparation of bid documents ongoing. Target letting in late spring 2023.

2023 Street Revitalization

Work ongoing. See attached update.

Barrington Square Town Center Sanitary Sewer

Alternative analysis expected to be completed by June 2023. Expected completion of design engineering in May 2024. V3 contracted for design engineering services.

Batavia Lane (Rebuild Illinois Funds)

Project includes storm sewer replacement, water main replacement, and street reconstruction on Batavia Lane. Staff completed and submitted Illinois DCEO grant application.

Bode Road Resurfacing (Springinsguth Road – Barrington Road) (Schaumburg)

Pavement work ongoing. Project completion scheduled for July 2023.

Bridge Inspections (2021-2022)

Awaiting final reports for review. Civiltech contracted for inspection services.

Collector Street Lighting

Ciorba revising preliminary engineering report in response to most recent staff review comments. Preliminary engineering to be completed by early June 2023. Ciorba Group contracted for preliminary engineering services.

Floodplain Elevation Surveying Services

Site survey work complete. Preparation of Elevation Certificates underway. Project to be completed by end of July 2023. V3 contracted for surveying services.

Gannon Drive (Golf Road - Higgins Road)

Kick-off meeting with IDOT held on April 7. TranSystems preparing supplemental scope for staff review per guidance from IDOT kick-off meeting. Completion of Phase 1 and design approval expected in May 2024. TranSystems contracted for preliminary engineering services.

General Surveying Services

Staff completed review of proposals. Webster, McGrath & Ahlberg, Ltd (WMA) contracted for surveying services. Completion of survey work expected by end of June 2023.

COMMERCIAL PROJECT UPDATES

Belle Tire - 4801 Hoffman Boulevard

Water service installation underway. Building work ongoing.

BMO - 1199 W Higgins Road (Formerly 1400 Gannon Drive)

Demolition work complete. Staff reviewed as-built drawings and provided comment. Awaiting resubmittal.

BP - 2598 W Higgins Road

Staff completed review of as-built drawings and provided comment. Awaiting resubmittal.

ComEd Substation Expansion - 2480 Pembroke Avenue

Site work underway.

Dunkin Donuts - 1670 Algonquin Road

Underground utility installation substantially complete, building work ongoing.

H90 - 2685 Eagle Way

Installation of underground utilities substantially complete. Site paving work underway.

Microsoft Data Center – 2190-2200 Lakewood Boulevard

Onsite paving and restoration ongoing. Site utility connections complete. Lakewood Boulevard right-of-way improvements complete. MWRD final inspection complete. Staff reviewing site as-builts.

Popeye's - 65 E Golf Road

Building work ongoing. Utility installation substantially complete.

Roselle TIF Culvert Replacement

All work east of Roselle Road complete. Improvements west of Roselle Road scheduled for completion in spring 2023.

RESIDENTIAL PROJECT UPDATES

Seasons - SE Corner of IL 72 & Moon Lake Boulevard

Installation of storm sewer ongoing, Building work ongoing. MWRD permit revision for modifications to detention basin grading approved.

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

Staff reviewing revised CCTV of underground utilities.

MISCELLANEOUS UPDATES

Personnel

Engineering Division welcomed the start of two Seasonal Civil Engineering Interns:

Emmanuel Gonzalez – May 8th

Joshua Kasper – May 15th

Streets

Annual pavement ratings underway and approximately 65% complete.

Stormwater

Work on 2022-2023 Annual Facility Inspection Report for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4) is underway schedule for completion by the end of May.

Meetings and Training Attended

- Northwest Council of Mayors Technical Committee (April 28th) Alan Wenderski
- Central Road Project Design Meeting with Cook County (May 2nd) Alan Wenderski
- 2023 Sanitary Sewer Rehabilitation Project Pre-Construction Meeting (May 4th) Alan Wenderski
- ITE: Pedestrians and Roundabouts (May 9th) Joe Weesner
- Illinois Tollway M5 Maintenance Building IGA with Schaumburg and Tollway (May 10th) Alan Wenderski

Engineering Site Plan Reviews

- 4847 Hoffman Boulevard
- 5115 Sedge Boulevard
- Belle Tire Higgins & Gannon
- 80 W Higgins
- Lot 3 Culver's Subdivision
- The Preserve Apartments

Floodplain Inquiries

	Jan	Feb	Mar	Арг	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
2022	1	0	20	8	2	0	1	0	0	0	0	0	32
2023	0	1	2	1	0								4

Freedom of Information Requests

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
2022	1	1	2	0	1	1	1	2	1	2	0	1	13
2023	1	0	2	0	0								3

Permit Inspections

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
2022	19	20	32	44	64	83	48	46	69	71	59	27	582
2023	58	15	22	32	10								137

Permit Reviews

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
2022	2	4	29	48	58	38	28	46	42	30	12	12	349
2023	5	11	15	27	25								83

Residential Drainage Investigations

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
2022	0	0	10	11	19	13	1	6	5	1	2	0	68
2023	1	0	5	25	9								40

From:

BARBARA

To: Subject: *2022 street project

Date:

Wednesday, May 3, 2023 2:28:19 PM

Hello.

I just wanted to say thank you to all of you who coordinated the street and sidewalk repairs on the 4000 block of Dixon Drive. Great job!

When our neighborhood was notified of the upcoming job, I called your office and asked for a bit of timing help, as I am disabled and need access to get my car in and out of the garage for my frequent medical visits. You and the workers accommodated me and I appreciate that.

The various crews that did the work were pleasant and answered the few questions that we had with patience.

Our street and sidewalks looks great and I am proud to be a homeowner in Hoffman.

Thank you, Jeff and Barb

2023 Street Revitalization Project Schedule Update: (Week of May 15, 2023)

		Pre	-Constru	ction	Construction													Landscaping	
RECONSTRUCTION STREETS	Start Date	Layout	Tree Root Pruning	Sawcutting	Concrete Removal	Asphalt Removal	Earth Excavation	Sub base Backfili	Storm Sewer	Curb & Gutter	Driveway Aprons	Sidewalks	Fine Grading	Asphalt Binder	Asphalt Surface	Stríping	Backfill Topsoil	Sod & Seed	Percent Complete
BRIGHTON LANE Kettering Rd to Hassell Rd	4/21/2023		N/A						N/A			N/A							83%
HASSELL COURT Hassell Rd to End of Street	4/19/2023																		83%
NAVAJO LANE Newton St to Nogales St	8/14/2023															N/A			0%
PLEASANT STREET Washington Blvd to Parls Ln	6/12/2023											40			G .				5%
PRINCETON STREET Perry Ln to Orange Ln	4/26/2023															N/A			50%
¹ Tentative / Actual														in Progr	ess			Complet	led

Definition of Construction Steps:

Layout: Village engineers evaluate existing conditions, determine removals, and complete construction staking

Tree Root Pruning. A circular saw machine cuts tree roots to reduce damage to the tree during construction

Sawcutting: A circular saw machine cuts the concrete and asphalt at construction joints

Concrete Removal: The contractor removes existing sidewalk, curb and gutter, and driveway aprons that will be replaced.

Asphalt Removal: The contractor uses either a backhoe or milling machine to remove existing asphalt layers

Earth Excavation: Removal of all materials located below the existing road to a stabilized subgrade. Sub base Backfill: The installation of stone to a depth of 8" – 12" with a layer of geotextile fabric.

Storm Sewer: Repair and replacement of existing storm sewer structures and pipes.

Curb & Gutter: The installation of concrete curb and gutter utilizing mechanical equipment or hand tools

Driveway Aprons: The replacement of asphalt and concrete driveway aprons

Sidewalks: The replacement of concrete public sidewalks.

Fine Grading: The shaping of the stone sub base to ensure drainage, compaction, and elevation

Asphalt Binder: The first layer of asphalt.

Asphalt Patching: Repair of localized pavement failures on resurfacing streets.

Asphalt Surface: The final layer of asphalt

Striping: Completion of permanent pavement striping.

Backfill Topsoil: Placement of topsoil to areas that have been disturbed during construction.

Sod & Seed: Placement of sod and seed to areas that have been disturbed during construction.

		Pre-Co	nstruction	Construction										Lands		
RESURFACING STREETS	Start Date ¹	Layout	Sawcutting	Concrete Removal	Asphalt Removal	Storm Sewer	Curb & Gutter	Driveway Aprons	Sidewalks	Asphalt Binder	Asphalt Patching	Asphalt Surface	Striping	Backfill Topsoil	Sod & Seed	Percent
ARROWWOOD LANE Whispering Trails Dr to Dogwood Dr	5/2/2023															40%
ASHLAND STREET Arizona Blvd to End of Street	6/12/2023															0%
BARBERRY COURT Whispering Trails Dr to End of Street	5/4/2023					N/A										66%
BARCROFT DRIVE Castaway Ln to Bradwell Rd	6/19/2023													-		0%
BISON LANE Providence Dr to Caribou Ln	4/21/2023								N/A		N/A		N/A			100%
BROOKSIDE DRIVE Moon Lake Bivd to 1596 Brookside Dr	4/21/2023										M					70%
BROOKSIDE LANE 1895 Brookside Ln to Brookside Dr	4/21/2023															70%
CANTERBURY LANE End of Street to Kelberg Ave	4/20/2023															99%
CARIBOU LANE Bison Ln to Red Oak Dr	4/21/2023								N/A		N/A		N/A			100%
CARNATION LANE Apricot St to Bluebonnet Ln	5/22/2023															0%
DENNISON ROAD Frederick Ln to Highland Blvd	5/2/2023										Ĩ					66%
DEXTER LANE Dovington Dr to Gannon Dr	4/25/2023															66%
DOGWOOD COURT Dogwood Dr to End of Street	4/28/2023												N/A			50%
DOGWOOD DRIVE Whispering Tris Dr to Whispering Tris Dr	5/2/2023															40%
FAIRFIELD LANE Glen Lake Rd to Glen Lake Rd	4/25/2023															66%
HALLORAN LANE Maureen Dr to Kelberg Ave	4/21/2023															99%
HAWTHORN LANE Apple St to Basswood St	5/22/2023															0%
HUTTNER COURT Brookeide Dr to End of Street	4/21/2023												N/A			66%
PARIS LANE Pleasant St to Illinois Blvd	8/14/2023															0%
PHEASANT TRAIL COURT Mallard Ln to End of Street	4/21/2023								N/A		N/A		N/A			100%
SHOREWOOD DRIVE Nestbury Dr to Huntington Blvd	6/19/2023														_	0%
SUMAC TRAIL Dimstead Dr to Downing Dr	6/19/2023															0%
TAMARACK DRIVE	6/19/2023															0%
WAINSFORD DRIVE	4/26/2023								7		N/A					50%
VINSTON DRIVE Charleston Ln to Freeman Rd	6/19/2023															0%
Tentalive / Actual											In Progres				Complete	_