

PRESIDENT
Dr. James L. Discipio
VILLAGE MANAGER
Julia A. Cedillo
VILLAGE CLERK
Meghan M. Kooi



TRUSTEES
Scott F. Mesick
Michael L. Sheehan
James P. Kucera
Robert T. Lautner
Jamie M. Zaura
Amanda G. Seidel

VILLAGE BOARD WORK SESSION MEETING

Tuesday, March 10, 2020 – 7:30 p.m.

AGENDA

1. **Call to Order**
2. **Pledge of Allegiance**
3. **Roll Call**
4. **Public Participation (agenda and non-agenda related)**
5. **Public Safety Committee Items**
 - A. Discussion – Renewal of Paramedic/Firefighter Agreement – *Motion: To Approve a Resolution Approving Proposal For Paramedic /Firefighter Services for 2020 Through 2023 As Submitted By Paramedic Services of Illinois, Inc. (PSI)*
6. **Public Works Committee Items**
 - A. Discussion & Action – 2020 Sewer Cleaning and Televising – *Motion: (1) To Accept the Bid Proposal from Sewertech, LLC, for \$28,898.00 and (2) To Authorize the Village Manager to Execute the Contract Documents*
 - B. Discussion & Action – FY20/21 Inflow and Infiltration Control Program – Edwin Hancock Engineering Agreement – *Motion: To Approve and Authorize the Village Manager to Execute Agreements Between the Village of La Grange Park and Edwin Hancock Engineering for Engineering Services In an Amount Not to Exceed \$16,000 for Infiltration and Inflow Control Program*
 - C. Discussion & Action – 2020 Spring Tree Planting Program – Purchase of Parkway Trees from St. Aubin Nursery – *Motion: To Approve and Authorize the Purchase and Planting of Parkway Trees In a "Not to Exceed" Amount of \$13,000.00 from St. Aubin Nursery and Landscape*
 - D. Discussion & Action – 2020 Sewer Lining Project – *Motion: (1) To Accept the Bid Proposal from Insituform Technologies USA, LLC for \$139,136.00 and (2) To Authorize the Village President to Execute the Contract Documents*
 - E. Presentation – Water Main Replacement Program Update
 - F. Discussion - Sidewalk Segment at 26th Street and Ostrander Avenue

VILLAGE BOARD EXECUTIVE SESSION & WORK SESSION MEETING

March 10, 2020 - 7:30 p.m.

AGENDA (continued – Page 2)

7. Other Reports

- A. Village Manager
- B. Village President
- C. Village Clerk
- D. Committee

8. New Business

- 9. Executive Session Motion: *To Move into Executive Session for the Purpose of Discussing Collective Bargaining in accordance with 5 ILCS 120/2 (c)***

10. Adjourn

Items of Interest:

Next Village Board Meeting: March 24, 2020

Next Village Work Session Meeting: April 14, 2020 (7:15 p.m.)



Rules for Public Comment

Village Board Work Session Meetings Village Board Meetings

1. Please step up to the microphone before speaking, and announce your name before beginning your comments.
2. After announcing your name for the record, you will be allowed to speak for three (3) minutes.
3. You may not use profane or obscene language and you may not threaten any person with bodily harm, or engage in conduct which amounts to a threat of physical harm.
4. (a) Agenda-related comments: The Village President reserves the right to disallow comments that are repetitive of comments previously made during the meeting, or comments that do not relate to agenda items.

(b) Non-agenda-related comments: The Village President reserves the right to disallow comments that are repetitive of comments previously made during the meeting, or comments that do not relate to Village business, Village services or Village governance.
5. The Village of La Grange Park complies with the Americans with Disabilities Act of 1990. If you require accommodations in order to observe or participate in the meeting, please contact Assistant Village Manager Emily Rodman at (708) 354-0225 between 9:00 and 5:00 before the meeting so that the Village can make reasonable accommodations for you.

Public Safety Committee Divider

Robert Lautner, Chairman

Jamie Zaura

Amanda Seidel

Village Board Agenda Memo

Date: March 4, 2020
To: President and Board of Trustees
From: Dean J. Maggos, Fire Chief 
Julia Cedillo, Village Manager
RE: Renewal of Paramedic/Firefighter Agreement

GENERAL BACKGROUND:

As you are aware, the Village currently contracts for six (6) full-time shift Paramedic/Firefighter personnel from Public Safety Services, Inc., commonly known as PSI. They work 24 hour shifts, with two (2) personnel working each 24 hour shift, and the scheduled for 48 hours off. We have contracted with PSI since 2018, when PSI entered into a merger/acquisition with our provider at the time, Public Safety Services, Inc., or PSSI. At that time, PSSI had been our contractor for paramedic/firefighter services since January of 2002.

As promised, the change from PSSI to PSI was fairly seamless. We had enjoyed the relationship we had over the years with PSSI, and their standards of service. PSI has upheld those standards. In addition, as promised, they retained the employees assigned to our contract at the time, and provided some additional levels of employee benefits PSSI had not. As such, we have been, and continue to be, very satisfied with PSI.

Our current agreement with PSI expires at the end of this fiscal year, April 30, 2020. Over the past two months, Village staff had discussions with PSI, and met with them on one occasion. We discussed our options for renewal, and expressed some of our expectations as we were preparing our proposed budget for the upcoming fiscal year. Following some research, staff did in relation to comparable contracts that PSI has with other Villages, and our discussions and meeting with PSI, we were provided with the most recent proposal/agreement, which is attached.

The proposal/agreement language is nearly the same as our current language, with some recommended minor changes made by attorney Keating. The three-year costs proposed are as follows:

05/01/2020 to 04/30/2021	\$ 527,724.00
05/01/2021 to 04/30/2022	\$ 538,284.00
05/01/2022 to 04/30/2023	\$ 549,048.00

In the current fiscal year, which is year three of a three-year agreement with PSI, the Village is paying \$542,226.00. This is for six full-time employees, which comes out to a cost of \$90,371 per position. As this is a contract price, this cost-per-position is not only salary, but includes employee benefits such as health insurance, paid-time-off, and a retirement savings plan. It

also includes overall contract administration costs such as general and professional liability insurance, workers compensation, uniforms, and providing fill-in personnel for paid-time-off. As you will note, the initial two years of the proposed new agreement is actually less than the current fiscal year costs, bringing this cost-per-position down. This can be achieved due to a variety of reasons, including such things as employee turnover, employee tenure, etc. This proposal does though also indicate that PSI has been responsive to our budgetary concerns.

RECOMMENDATION:

Staff recommends renewing contract services with PSI for a three-year agreement, for a total cost of \$1,615,056.00. As has been previously stated, staff continues to be very satisfied with the levels of service provided by PSI and their standards. When challenges do arise, they are understanding and responsive to our needs. In addition, as you are well aware, our Emergency Medical Services are one of the most important services we provide our residents. Our EMS personnel deal with residents and their families at some of the worst times of their lives, and obviously in many instances, can directly affect the life or death of a resident. As such, it is imperative that the Village continues the quality service level we currently provide.

ACTION REQUESTED:

Discussion – Renewal of Paramedic/Firefighter Agreement - Motion: To Approve a Resolution Approving Proposal For Paramedic/Firefighter Services For 2020 Through 2023 As Submitted By Paramedic Services Of Illinois, Inc. (PSI)

If there is consensus, this item will be placed on the consent agenda for approval at the March 24, 2020 Village Board Meeting.

DOCUMENTATION:

- Contract proposal submitted for paramedic/firefighters from May 2020 through April of 2023.
- Resolution Approving Proposal for Paramedic/Firefighter Services for 2020 through 2023 as submitted by Paramedic Services of Illinois, Inc.

RESOLUTION NO. ____

**RESOLUTION APPROVING PROPOSAL
FOR PARAMEDIC/FIREFIGHTER SERVICES FOR 2020 THROUGH 2023
AS SUBMITTED BY PARAMEDIC SERVICES OF ILLINOIS, INC. (PSI)**

WHEREAS, the Village has received a proposal for a new service contract from Paramedic Services of Illinois, Inc. (PSI), to contract for paramedic/firefighter services from April 1, 2020 through April 30, 2023; and

WHEREAS, Paramedic Services of Illinois, Inc. (PSI) has been in business over 44 years, and is known to provide quality paramedic services to several other municipal fire departments and fire districts; and

WHEREAS, after consideration of the professional service capabilities available from contracting Paramedic Services of Illinois, Inc. (PSI) to provide paramedic/firefighter services to the Village of La Grange Park, and the level of service currently provided to the Village of La Grange Park, the Village has decided to enter into a new contract with Paramedic Services of Illinois, Inc. (PSI) to provide such services.

NOW, THEREFORE BE IT HEREBY RESOLVED, by the President and Board of Trustees of the Village of La Grange Park, Cook County, Illinois:

1. That the Village of La Grange Park hereby approves the newly proposed Agreement to Provide Paramedic Personnel submitted by Paramedic Services of Illinois, Inc. (PSI).
2. The Village Manager is authorized and directed to execute an agreement with PSI consistent with the proposal submitted, following legal review and approval of the Village Attorney as to form.

ADOPTED BY THE PRESIDENT AND THE BOARD OF TRUSTEES of the Village of La Grange Park, Cook County, Illinois this 24th day of March 2020.

YES:

NO's:

ABSENT:

Approved this 24th day of March 2020.

Dr. James L. Discipio, Village President

ATTEST: _____
Meghan Kooi, Village Clerk

APPROVED AS TO FORM-
VILLAGE ATTORNEY _____

AGREEMENT TO PROVIDE PARAMEDIC PERSONNEL

THIS AGREEMENT made and entered into as of this 1st day of May, 2020, by and between THE VILLAGE OF LA GRANGE PARK, an Illinois Municipal Corporation, and PARAMEDIC SERVICES OF ILLINOIS, INC., an Illinois Corporation.

WITNESSETH

WHEREAS, the VILLAGE OF LA GRANGE PARK, an Illinois municipal corporation, seeks to provide emergency Paramedic ambulance service in order to preserve, protect and promote the public health, safety and general welfare;

WHEREAS, PARAMEDIC SERVICES OF ILLINOIS, INC., One Pierce Place, Suite 750W, Itasca, Illinois, 60143, an Illinois Corporation (hereinafter "PSI") seeks to provide to the VILLAGE OF LA GRANGE PARK paramedic personnel for emergency ambulance and other services on a time basis under the terms and conditions hereinafter set forth;

WHEREAS, the parties desire to commit their agreements and understandings to writing.

NOW, THEREFORE, in consideration of the premises, and other good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, the parties to this Agreement do hereby agree as follows:

1. The recitals set forth above are hereby incorporated into and made a part of this Agreement.
2. PSI shall provide (6) six State Of Illinois licensed Paramedics, two of which are to be on duty at all times. Said Paramedics shall perform paramedical and other agreed upon duties for the exclusive use of THE LA GRANGE PARK FIRE DEPARTMENT. In the event of illness, vacation, or other vacancy caused by the absence of the regularly assigned PSI Paramedics, PSI shall provide replacement Paramedics.
3. PSI and its employees shall comply with all State and Federal laws, rules and regulations, including the regulations of the Illinois Department of Public Health, the codes, ordinances, rules and regulations of THE VILLAGE OF LA GRANGE PARK, the laws, ordinances and regulations of any governmental unit which has jurisdiction over PSI's operations pursuant to this Agreement, and the rules and regulations of the LOYOLA System of Mobile Intensive Care or any other similar System which THE LA GRANGE PARK FIRE DEPARTMENT has been designated to or chooses to operate under.
4. PSI Paramedics shall operate under the direction of and shall have scheduling approved by the LA GRANGE PARK FIRE CHIEF, or by any person designated by him. Paramedics assigned to LA GRANGE PARK FIRE DEPARTMENT shall fulfill any lawful duties and assignments as directed by THE LA GRANGE PARK FIRE CHIEF or his designated Officers.

5. PSI Paramedics shall have as their primary duty and responsibility the providing of advanced life support pre-hospital medical care to persons within the VILLAGE OF LA GRANGE PARK. In addition and as such, they shall respond to any calls for emergency services within or outside of the VILLAGE OF LA GRANGE PARK, in accordance with VILLAGE OF LA GRANGE PARK FIRE DEPARTMENT response procedures and mutual-aid agreements. Furthermore, other on-duty services shall be provided, including but not limited to: demonstrations of the ambulance and equipment; providing blood pressure screening services as scheduled by the LA GRANGE PARK FIRE DEPARTMENT.

6. PSI is responsible for the continuing professional education of PSI employees as designated or mandated by the LOYOLA System of Mobile Intensive Care or other regulating System, and the Illinois Department Of Public Health, or The State Of Illinois. On duty PSI paramedics may however participate in the "in-house" continuing education classes and testing as established by LA GRANGE PARK and the LOYOLA System of Mobile Intensive Care at no cost to PSI. It is understood that individual Paramedics assigned to LA GRANGE PARK are each responsible for accumulating clinical and didactic continuing education credit hours for recertification and shall provide to the LA GRANGE PARK FIRE DEPARTMENT evidence of having obtained same if requested by LA GRANGE PARK.

7. PSI Paramedics shall be called upon from time to time to perform the duties of a Firefighter. All Paramedics assigned to LA GRANGE PARK shall be State Of Illinois Certified Basic Operations Firefighters in accordance with the State Of Illinois Office of The State Fire Marshall Division of Personnel and Standards requirements. Paramedics assigned to LA GRANGE PARK shall be informed by PSI of this requirement before reporting for duty at the LA GRANGE PARK FIRE DEPARTMENT. It is understood by both parties that the intent of the contract is to provide the VILLAGE OF LA GRANGE PARK two Paramedic/Firefighters per shift, but occasionally a situation may arise in which Paramedics assigned to LA GRANGE PARK are not yet Basic Operations Firefighters. In these situations, Paramedics who are not Basic Operations Firefighters may work in LA GRANGE PARK, with the consent of the LA GRANGE PARK Fire Chief or his designee.

8. The Paramedics assigned to LA GRANGE PARK by PSI shall be employees of PSI, not the VILLAGE OF LA GRANGE PARK. PSI shall have the sole obligation to provide the Paramedics employed by PSI with health insurance, to make or cause to be made payments which may be due under the Worker's Compensation Act and to meet any and all other obligations which an employer may have under local, State and Federal laws. When requested, PSI shall provide to The VILLAGE OF LA GRANGE PARK evidence of current and paid up worker's compensation insurance for PSI employees assigned to LA GRANGE PARK.

9. Paramedics assigned to LA GRANGE PARK shall have such experience as is acceptable to the LA GRANGE PARK FIRE CHIEF.

10. Paramedics assigned to LA GRANGE PARK shall assist the LA GRANGE PARK EMS Coordinator in the efficient operations of the total EMS program.

11. Prior to assignment of service to LA GRANGE PARK, the LA GRANGE PARK FIRE CHIEF or his designee may interview Paramedics proposed for assignment to LA GRANGE PARK. A resume' of each Paramedic proposed for assignment to LA GRANGE PARK shall be provided by PSI to the LA GRANGE PARK FIRE CHIEF if requested. PSI shall certify in writing to THE LA GRANGE PARK FIRE CHIEF that Paramedics assigned to full time service in LA GRANGE PARK meet those physical condition, physical agility and drug screening requirements specified by LA GRANGE PARK. THE LA GRANGE PARK FIRE DEPARTMENT shall have the right to reject any Paramedic from service with THE LA GRANGE PARK FIRE DEPARTMENT for any reason (with or without cause) including but not limited to reasons of incompatibility and non-performance, and PSI shall replace such Paramedic within a reasonable amount of time. PSI shall give preference to hiring candidates referred by LA GRANGE PARK if said candidates meet PSI entrance requirements.

12. PSI and all Paramedic employees thereof shall be covered by comprehensive professional liability insurance as well as general liability insurance, with minimum policy limits of at least \$5,000,000.00 per occurrence. PSI shall name the Village of La Grange Park, its officials, agents, and employees as additional insured parties under said policy with respect to services provided by PSI pursuant to this Agreement.

Proper proof of such insurance in the form of a certificate of insurance shall be provided to THE VILLAGE OF LA GRANGE PARK upon the execution of this Agreement and from time to time upon reasonable request. The insurance provider selected shall have a minimum rating of at least AVII according to AM Best Insurance Rating Schedule or, in the alternative, the insurance provider shall be otherwise satisfactory to the Village.

Except as provided for in paragraph 17 below, PSI shall be liable and responsible for any claims, demands, causes of action, liabilities, fees, assessments, payments, obligations, debts, charges, fines and judgments that may arise which are solely attributable to the employment, acts, omissions, malfeasance, misfeasance, or other conduct of personnel it has assigned to the Village under this Agreement; and, in no way shall the Village be an insurer, actual or implied, for PSI, or accept liability or responsibility for the actions of its personnel from any damage or injury to Village personnel, property or equipment attributable to the gross negligence of any of its personnel.

PSI shall indemnify and hold harmless the Village, its officers, agents and employees from any claims, demands, causes of action, liabilities, fees, obligations, payments, debts, charges, assessments, fines, judgments, attorneys' fees, damage or injury assessed against the Village that are the sole responsibility of PSI hereunder. The Village will promptly notify PSI in writing in the event it is served with any claim or demand of which PSI may be liable and responsible hereunder.

13. In the event of simultaneous calls, or when more than one Mobile Intensive Care Unit is needed, comparable backup service will be provided by VILLAGE OF LAGRANGE PARK personnel, or by surrounding communities through THE VILLAGE OF LA GRANGE PARK mutual aid agreements.

14. PSI Paramedics assigned to LA GRANGE PARK shall be provided with uniforms and fire protective gear as specified by THE LA GRANGE PARK FIRE DEPARTMENT at the expense of PSI. No reference shall be made to PSI on any uniform, equipment, or supplies used in the LA GRANGE PARK FIRE DEPARTMENT EMS program.

15. PSI shall complete all necessary reports as requested by LA GRANGE PARK and as required by the State Of Illinois, and any agency of the United States of America, or any hospitals committed to by the LA GRANGE PARK FIRE DEPARTMENT, or for any other agency requiring information regarding the operation of a Mobile Intensive Care Unit.

16. The ambulance(s) and all equipment and supplies necessary to the operation of a Mobile Intensive Care Program shall be provided by THE VILLAGE OF LA GRANGE PARK FIRE DEPARTMENT. Such equipment and supplies shall meet or exceed standards of the Illinois Department of Transportation, Illinois Department of Public Health, Federal standards that are applicable to ambulance equipment and operations, and hospitals and MICU Systems committed to by THE LA GRANGE PARK FIRE DEPARTMENT.

17. PSI shall be required to provide only those services as set forth above. THE VILLAGE OF LA GRANGE PARK shall be responsible for providing liability insurance coverage for all motor vehicles, equipment and buildings utilized by PSI employees as directed by THE VILLAGE OF LA GRANGE PARK and shall make certain that PSI is named as additional insured on said policies.

18. The above described services shall be provided for the time periods and payment(s) as follows:

Period 1 beginning May 1, 2020 and ending April 30, 2021 for the sum of \$527,724.00; and

Period 2 beginning May 1, 2021 and ending April 30, 2022 for the sum of \$538,284.00; and

Period 3 beginning May 1, 2022 and ending April 30, 2023 for the sum of \$549,048.00

payable as follows: payable in twelve equal installments due on the last day of each of the twelve months of service for each twelve-month period beginning with the month of May 2020.

The parties agree that the VILLAGE OF LA GRANGE PARK may terminate this Agreement at any time, by giving (90) ninety days written notice thereof. Should LA GRANGE PARK terminate this Agreement prior to the contract expiration date, the parties agree that LA GRANGE PARK shall not hire PSI

personnel previously assigned to LA GRANGE PARK for a period of at least 120 days from the date that the termination becomes effective, not to exceed the expiration date of this Agreement.

19. PSI and THE VILLAGE OF LA GRANGE PARK each agree that at any time, and from time to time, to execute and deliver any and all documents reasonably requested by the other to carry out the intent of this Agreement.

20. This Agreement shall supercede the prior Agreement dated April 1, 2018 between THE VILLAGE OF LA GRANGE PARK and PSI. Except as specifically noted herein, this Agreement contains the entire Agreement between the parties to the transactions contemplated hereby, and all prior or contemporaneous agreements, understandings, representations and statements, oral and written, are merged herein.

21. The Village and PSI hereby agree that neither party shall discriminate on the basis of race, creed, color, sex, age, national origin, ancestry, religion, disability, or any other status protected by state or federal laws relating to discrimination in employment, or in carrying out their respective duties for the hiring, assignment, termination, transfer and selection of paramedic/firefighters covered by this agreement. PSI will also provide ambulance service without regard to race, creed, color, sex, age, national origin, ancestry, religion, disability, or any other status protected by state or federal laws.

22. The Village and PSI hereby recognize and declare that sexual harassment is illegal and against the employment policies of the Village and PSI. PSI shall have a written sexual harassment policy containing, at a minimum, the requirements set forth in Section 2-105 of the Illinois Human Rights Act, 775 ILCS 5/2-105. Proof of the establishment and dissemination of the policy shall be provided by PSI to the Village upon request.

23. All notices, requests or other communications under this Agreement shall be in writing and shall be deemed properly served upon delivery by hand to the parties to whom it is addressed or upon receipt if sent, postage prepaid by United States certified Mail, return receipt requested, addressed as follows:

- (a) IF INTENDED FOR THE LA GRANGE PARK FIRE DEPARTMENT
FIRE CHIEF
Village Of LA GRANGE PARK FIRE DEPARTMENT
447 North Catherine
La Grange Park, Illinois 60526

- (b) IF INTENDED FOR PARAMEDIC SERVICES OF ILLINOIS, INC.
LARRY A. ROBBINS
PARAMEDIC SERVICES OF ILLINOIS, INC.
One Pierce Place, Suite 750W
Itasca, Illinois 60143

or to other such addresses as the parties shall give notices herein provided.

24. The validity, meaning and effect of this Agreement shall be determined in accordance with the laws of the State of Illinois applicable to contracts made and to be performed in that state.

25. This Agreement shall be binding upon and shall inure to the benefit of the parties hereto and their prospective successors and assigns.

IN WITNESS HEREOF, the parties hereto have signed their names to this Agreement on the date first written above.

VILLAGE MANAGER : _____

Julia A. Cedillo

ATTEST: _____

PARAMEDIC SERVICES OF ILLINOIS, INC.: _____
Larry A. Robbins, Vice President-Operations

ATTEST: _____

Public Works Committee Divider

Michael Sheehan, Chairman

Jamie Zaura

Scott Mesick

Village Board Agenda Memo

Date: March 10, 2020

To: President and Board of Trustees

From: Rick Radde, Public Works Director
Julia Cedillo, Village Manager



RE: 2020 Sewer Cleaning and Televising

PURPOSE:

Staff is seeking the Board's approval to award a contract with Sewertech, LLC, in an amount of \$18,898.00 for the 2020 Sewer Cleaning and Televising Program.

GENERAL BACKGROUND:

The 2020 Sewer Cleaning and Televising Program will accomplish the cleaning and inspection of designated sewer pipes according to contract specifications. This work will be performed by a contractor at various locations in the Village, who will be supervised by the Director of Public Works and the Village Engineer, Hancock Engineering. Sewer maintenance is mandated by the MWRD, and performed annually by the Village as a preventive maintenance measure.

Bids were solicited from four companies that perform this kind of work. Three vendors submitted bids for this project, and they are as follows;

Sewertech, LLC	\$18,898.00
National Power Rodding Corp	\$23,309.00
Visu-Sewer of Illinois	\$28,832.00

Due to the favorable bid pricing, Public Works is seeking authority to add an additional \$10,000 to the original contract of the lowest bidder to increase the scope of work for this fiscal year.

The FY20 Budget includes \$50,000 in the Sewer Fund – Services (05-44-3-32) for the cleaning and televising of sewers.

STAFF RECOMMENDATION:

Staff recommends approval of a contract with Sewertech, LLC in the amount of \$28,898.00 at the Village Work Session meeting on March 10, 2020.

MOTION/ACTION REQUESTED:

This item is for discussion and action.

Motion (1) To Accept the Bid Proposal from Sewertech, LLC, for \$28,898.00 (2) to Authorize the Village Manager to Execute the Contract Documents.

DOCUMENTATION:

- Hancock Engineering Letter of Recommendation with Bid Tabulation



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February 28, 2020

President and Board of Trustees
Village of LaGrange Park
447 North Catherine Avenue
LaGrange Park, Illinois 60526

Re: 2020 Sewer Cleaning and Televising Project
Bid Opening Results

President and Board of Trustees:

Bids were received for the above referenced project on February 27, 2020. We offer the following comments and recommendations on the bid results.

The specifications for the project were solicited from four (4) contractors, and the Village received bids from three (3) qualified companies. A summary of the bids received is as follows:

Sewertech, LLC.	\$18,898.00
National Power Rodding Corp.	\$23,309.00
Visu-Sewer of Illinois	\$28,832.00
Engineer's Estimate	\$38,245.00

The bids were checked and found to be in order. National Power Rodding did not include a bid bond. The lowest bidder, Sewertech LLC. is a well-qualified, local area contractor who has satisfactorily completed projects in other local municipalities. Therefore, we recommend that the Village accept the bid proposal submitted by Sewertech, LLC. in the amount of \$18,898.00.

We have enclosed a copy of the bid tabulation for the project. Please feel free to contact our office should you have any questions or require additional information.

Very truly yours,

EDWIN HANCOCK ENGINEERING CO.

Mark W. Volk, P.E.

Enclosures

cc: Ms. Julia Cedillo, Village Manager (W/Bid Tab)
Mr. Rick Radde, Director of Public Works (W/Bid Tab)
Edwin Hancock Engineering Company



BID DATE & TIME, THURSDAY, FEBRUARY 27, 2020 @10:00 A.M.
 PROJECT - 2020 SEWER CLEANSING AND TELEVISIONING PROGRAM
 ENGINEER'S ESTIMATE - \$38,245.00

No.	Items	Unit	Quantity	Engineers Estimate of Construction Cost		Sewer Tech, LLC		National Power Rodding Corp.		Visu-Sewer of IL, LLC	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Basic Cleaning of 8" Diameter Sewers	Foot	3,880	\$ 1.25	\$ 4,850.00	\$ 0.55	\$ 2,134.00	\$ 0.15	\$ 582.00	\$ 1.00	\$ 3,880.00
2	Basic Cleaning of 10" Diameter Sewers	Foot	830	1.50	1,245.00	0.55	456.50	0.15	124.50	1.00	830.00
3	Basic Cleaning of 12" Diameter Sewers	Foot	3,185	1.50	4,777.50	0.55	1,751.75	0.15	477.75	1.00	3,185.00
4	Basic Cleaning of 18" Diameter Sewers	Foot	165	2.00	330.00	0.55	90.75	0.15	24.75	1.00	165.00
5	Basic Cleaning of 24" Diameter Sewers	Foot	275	2.00	550.00	0.55	151.25	2.00	550.00	1.00	275.00
6	Heavy Cleaning of 8" Diameter Sewers	Foot	1,360	2.00	2,720.00	0.75	1,020.00	0.05	68.00	1.50	2,040.00
7	Heavy Cleaning of 10" Diameter Sewers	Foot	350	2.00	700.00	0.75	262.50	0.05	17.50	1.50	525.00
8	Heavy Cleaning of 12" Diameter Sewers	Foot	1,600	2.50	4,000.00	0.75	1,200.00	0.05	80.00	1.50	2,400.00
9	Heavy Cleaning of 18" Diameter Sewers	Foot	165	3.00	495.00	0.75	123.75	0.05	8.25	2.00	330.00
10	Heavy Cleaning of 24" Diameter Sewers	Foot	275	3.00	825.00	0.75	206.25	0.05	13.75	3.00	825.00
11	Televising Sewers	Foot	8,335	1.50	12,502.50	0.75	6,251.25	2.50	20,837.50	1.41	11,752.35
12	Removal and Disposal of Waste Material	Foot	35	150.00	5,250.00	150.00	5,250.00	15.00	525.00	75.00	2,625.00
TOTAL AMOUNT OF BID					\$ 38,245.00		\$ 18,898.00		\$ 23,309.00		\$ 28,832.35

Village Board Agenda Memo

Date: March 10, 2020

To: President and Board of Trustees

From: Richard Radde, Public Works Director
Julia Cedillo, Village Manager



RE: FY20/21 Inflow and Infiltration Control Program – Edwin Hancock Engineering Agreement

PURPOSE

To approve an Engineering Service Agreement with Edwin Hancock Engineering Company in the amount of \$16,000 to prepare and submit documents on behalf of the Village for requirements set forth by the MWRDGC.

GENERAL BACKGROUND:

As part of the on-going Inflow and Infiltration Control Program established by the MWRDGC, municipalities are required to submit a variety of plans annually to remain in compliance. Two separate plans addressing operation/maintenance and the private sector are required:

1. Long Term Operation and Maintenance Program (LTOMP)
 - a. Provides a working document to train Public Works staff in effective and efficient sewer system inspections, maintenance, and construction procedures.
 - b. Current and future mapping of the Village's sewer system.
 - c. Fats, oils, and grease (FOG) educational program.
2. Private Sector Program (PSP)
 - a. Review current ordinances and establish a method to inspect potential Inflow/Infiltration (I & I) on private property.
 - b. Staff inspection criteria during sanitary sewer overflows (SSO's) and basement backups.
 - c. How to prepare and deliver educational materials to residents on I & I.

STAFF RECOMMENDATION:

Staff recommends approving an Agreement between the Village and Edwin Hancock Engineering Company for \$16,000 at the March 10, 2020 Village Work Session meeting.

MOTION/ACTION REQUESTED:

This Item is for discussion and action.

Motion: To Approve and Authorize the Village Manager to Execute Agreements Between the Village of La Grange Park and Edwin Hancock Engineering for Engineering Services in an amount not to exceed \$16,000 for Infiltration and Inflow Control Program.

DOCUMENTATION:

- Engineering Agreement with Hancock Engineering for Inflow and Infiltration Control Program.

AGREEMENT

between the

VILLAGE OF LA GRANGE PARK

and the

EDWIN HANCOCK ENGINEERING COMPANY

for

FURNISHING OF PROFESSIONAL ENGINEERING SERVICES

for the

**PREPARATION OF A LONG-TERM OPERATIONS
AND MAINTENANCE PLAN AND PRIVATE SECTOR
PROGRAM FOR THE METROPOLITAN WATER RECLAMATION
DISTRICT OF GREATER CHICAGO INFLOW AND INFILTRATION
CONTROL PROGRAM**

in

LA GRANGE PARK, ILLINOIS

March, 2020

AGREEMENT
between the
VILLAGE OF LA GRANGE PARK
and the
EDWIN HANCOCK ENGINEERING COMPANY
for
FURNISHING OF PROFESSIONAL ENGINEERING SERVICES
for the
PREPARATION OF A LONG-TERM OPERATIONS
AND MAINTENANCE PLAN AND PRIVATE SECTOR
PROGRAM FOR THE METROPOLITAN WATER RECLAMATION
DISTRICT OF GREATER CHICAGO INFLOW AND INFILTRATION
CONTROL PROGRAM
In
LA GRANGE PARK, ILLINOIS

THIS Agreement, made and entered into between the Village of La Grange Park, hereinafter referred to as "VILLAGE", and the Edwin Hancock Engineering Co., hereinafter referred to as "ENGINEER", covers the furnishing of Professional Engineering Services necessary for the Preparation Of A Long-Term Operations and Maintenance Plan and Private Sector Program for the Metropolitan Water Reclamation District of Greater Chicago Inflow and Infiltration Control Program, hereinafter referred to as "PROJECT", which will allow the Village to be in compliance with the Metropolitan Water Reclamation District of Greater Chicago Inflow and Infiltration Control Program.

WITNESSETH THAT; in consideration of these premises and of the mutual covenants set forth,

A. THE ENGINEER AGREES;

- i. To perform, or be responsible for the performance of, the following engineering services to assist the VILLAGE in meeting the requirements Metropolitan Water Reclamation District of Greater Chicago Inflow and Infiltration Control Program:**
 - a. Prepare the Long-Term Operation and Maintenance Program (LTOMP), which includes the following:**
 - 1. Provide a plan for sewer system management including developing a training plan for public works staff on sewer inspection, maintenance, and construction to ensure sewer system operates properly.**
 - 2. Discussion of existing sewer system mapping that is in place and intended future mapping improvements & updates.**
 - 3. Complete description of the existing and proposed village fat, oils, and grease program.**

4. Discussion of the proposed plan for sewer system inspection and maintenance.
5. Detailed description of sewer system rehabilitation plan and discuss the process for evaluating the sewer system capacity.
6. Discuss the village's equipment and material inventory.
7. Develop a proposed capital improvement plan for sewer system rehabilitation as needed and for supporting the Long-Term Operation and Maintenance Program.

b. Prepare the Private Sector Program (PSP), which includes the following:

1. Discuss existing and proposed ordinances for establishing private property inspections for potential infiltration/inflow sources.
2. Detailed description of private property inspection procedures during sanitary sewer overflows and basement backups.
3. Complete description of the existing and proposed notification and correction procedure that is to be followed for non-compliance. Non-compliance enforcement practices will also be detailed.
4. Discussion of how long-term infiltration/inflow sources on private property will be addressed.
5. Detailed description of basic Infiltration/Inflow education distribution procedures to be put in place.

c. Attend meetings as necessary in the preparation of the Long-Term Operation and Maintenance Program and the Private Sector Program.

- ii. That ENGINEER will save harmless the VILLAGE and its employees from all damages and liabilities caused by negligent or wrongful acts or omissions of ENGINEER in the performance of professional services or by anyone for whose acts ENGINEER is liable. ENGINEER shall carry insurance as agreed upon between VILLAGE and ENGINEER, including insurance covering this indemnity. Such insurance shall remain in force until all work is completed and all final measurements and reports have been made and accepted by the VILLAGE.

B. THE VILLAGE AGREES:

- i. That for the performance by the ENGINEER of the engineering services set forth above, the VILLAGE shall pay the ENGINEER on the following basis of payment:
- a. The ENGINEER's compensation for all Professional Engineering services performed as stipulated in above Section A.i. shall be an ENGINEERING FEE in the amount of Sixteen Thousand and No/ 100 Dollars (\$16,000.00), unless there is a substantial change in the scope, complexity, or character of the improvements to be constructed or there is a substantial overrun in the time necessary for the ENGINEER to complete his work due to causes beyond his control. Should such

circumstances occur, adjustments in the total compensation to the ENGINEER shall be determined through discussions between the parties of the AGREEMENT and shall be memorialized in writing.

- b. For any related work requested of the ENGINEER that is outside the scope of this AGREEMENT, the costs for the engineering services rendered shall be determined by the Schedule of Hourly Rates shown in Attachment A.
- c. **Total Fee Payments.** The VILLAGE, for and in consideration of the rendering of the engineering services enumerated herein agrees to pay to the ENGINEER for rendering such services the total fee hereinbefore established in the following manner:
 - (1) **Partial Payments** – Upon receipt of monthly invoices from the ENGINEER and the approval thereof by the VILLAGE monthly payments for the work performed shall be due and payable to the ENGINEER, such payment to be equal to One Hundred Percent (100%) of the value of the partially completed work minus all previous payments made to the ENGINEER.
 - (2) **Final Payment** – Upon approval by the VILLAGE but not later than sixty (60) days after the work is completed and all final measurements and reports have been made and accepted by the VILLAGE, a sum of money equal to the total fee as determined in this AGREEMENT less the total amounts of partial payments previously paid to the ENGINEER under Section B.1.c (1) of this AGREEMENT shall be due and payable to the ENGINEER.
 - (3) Payments by the VILLAGE and payments by the ENGINEER to its subcontractors and sub-consultants shall be made in accordance with the Local Government Prompt Payment Act (50 ILCS 505/1, et seq.).

C. IT IS MUTUALLY AGREED:

- I. That this AGREEMENT may be terminated by either party upon a thirty (30) days written notice should the other party fail substantially to perform in accordance with the terms of the AGREEMENT through no fault of the other. Upon such termination and upon payment in full to ENGINEER of all sums due and owing it, the ENGINEER shall cause to be delivered to the VILLAGE, copies of partially completed operation and maintenance plans or programs with the understanding that all such materials become the property of the VILLAGE. The ENGINEER shall be paid promptly for any services completed and any services partially completed. VILLAGE assumes all responsibility and releases ENGINEER from any liability arising from the VILLAGE'S use of partially completed drawings, specifications, or other work product prepared by ENGINEER or for any reuse of ENGINEER'S work product on another project.

- II. Any claim, dispute, or other matter in question arising out of or related to this Agreement shall be subject to mediation as a condition precedent to the institution of legal proceedings by either party. The parties shall share the mediator's fee and any filing fees equally. The mediation shall be held in the county where the Project is located, unless another location is mutually agreed upon. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction thereof.

- III. The VILLAGE and the ENGINEER waive consequential damages for claims, disputes or other matters in question arising out of or relating to this AGREEMENT. This mutual waiver applicable, without limitation, to all consequential damages due to either party's termination in accordance with the terms of this AGREEMENT.

- IV. This AGREEMENT represents the entire and integrated agreement between the VILLAGE and the ENGINEER and supersedes all prior negotiations, representations, or agreements, either written or oral. This AGREEMENT may be amended only by written instruments signed by both parties hereto.

In witness whereof, the parties have caused this Agreement to be executed in duplicate counterparts, each of which shall be considered as an original, by their duly authorized officers as of the dates below indicated.

Executed by the VILLAGE, this

_____ day of _____, 2020

VILLAGE OF LAGRANGE PARK
Cook County, Illinois
Acting through its
President and Board of Trustees

By _____
Julia Cedillo, Village Manager

ATTEST:

By _____
Sandy Bakalich, Deputy Village Clerk

(SEAL)

Executed by the ENGINEER, this

_____ day of _____, 2020

EDWIN HANCOCK ENGINEERING COMPANY
9933 ROOSEVELT ROAD
WESTCHESTER, ILLINOIS 60154

By _____
Derek Treichel, P.E., President

ATTEST:

By _____
Mark Volk, P.E., Vice President

(SEAL)

Exhibit A Schedule of Hourly Rates

<u>PERSONNEL CLASSIFICATION</u>	<u>HOURLY RATES</u>
ENGINEER - VI	\$143.00
ENGINEER - V	\$133.00
ENGINEER - IV	\$123.00
ENGINEER - III	\$118.00
ENGINEER - II	\$105.00
ENGINEER - I	\$ 93.00
ENGINEERING TECHNICIAN - V	\$123.00
ENGINEERING TECHNICIAN - IV	\$113.00
ENGINEERING TECHNICIAN - III	\$ 83.00
ENGINEERING TECHNICIAN - II	\$ 65.00
ENGINEERING TECHNICIAN - I	\$ 40.00
CAD MANAGER	\$118.00
CAD - II	\$108.00
CAD - I	\$ 98.00
ADMINISTRATIVE	\$ 65.00

The hourly rates for each classification of personnel are based upon the background of experience and the current salary of the personnel being assigned to a project.

Exhibit B Schedule of Proposed Costs

Hancock Engineering shall complete the Design Engineering Services for the proposed project for the Lump Sum fee of \$16,000.00 based on the breakdown of service shown below.

Sewer system management planning, prepare exhibits	\$ 4,600.00
Equipment system maintenance plan	\$ 2,300.00
Sewer system capacity evaluation/inspection plan	\$ 3,000.00
Proposed sewer improvement funding plan	\$ 1,700.00
Sewer Use Ordinance research/development assistance	\$ 1,050.00
Sewer Inspection Checklist Development	\$ 1,050.00
Long-term program for I/I sources/corrections	\$ 1,100.00
Sewer system rehabilitation planning	<u>\$ 1,200.00</u>
 Total Lump Sum Fee	 \$ 16,000.00

The above cost does not include services associated with the preparation of annual MWRD Short Term Inflow and Infiltration Control Program submittals. MWRD requested revisions to each plan is also not included in the above costs.

Any services rendered in excess of the specified items in this agreement shall be performed with consent of Village prior to their performance according to either a mutually agreed lump sum fee or at the hourly rate based on the attached Schedule of Hourly Rates.

Village Board Agenda Memo

Date: March 2, 2020

To: President and Board of Trustees

From: Richard Radde, Public Works Director
Julia Cedillo, Village Manager



RE: **2020 Spring Tree Planting Program – Purchase of Parkway Trees from St. Aubin Nursery**

PURPOSE:

To approve an “not to exceed” amount of \$13,000 for the purchase and planting of parkway trees from St. Aubin Nursery.

GENERAL BACKGROUND:

Established in 1913, St. Aubin Nursery is a wholesale plant grower located in Zone 4 in North Central Illinois. St. Aubin specializes in native trees, shrubs, and evergreens and provides the service of delivery and planting of these trees.

St. Aubin has continued to provide quality trees to the Village, including the last three planting cycles. Public Works continues to update planting locations and species to determine the best suitable tree for a particular space. Currently, seventeen species of trees are identified to plant in our parkways, which provides a variation to diversify our urban forest. Planting of selected trees will take place in April 2020.

STAFF RECOMMENDATION:

Staff recommends approval of a “not to exceed” amount of \$13,000 to St. Aubin Nursery and Landscape for the purchase and plant trees for the 2020 Spring Planting Program at the Work Session Meeting on March 10, 2020.

MOTION / ACTION REQUESTED:

This item is both for discussion and action.

Motion: To Approve and Authorize the Purchase and Planting of Parkway Trees in a “Not to Exceed” amount of \$13,000.00 From St. Aubin Nursery and Landscape.

DOCUMENTATION:

- St. Aubin Nursery Proposal 3/2/2020

ST. AUBIN NURSERY & LANDSCAPE

ST. AUBIN NURSERY & LANDSCAPE
 35445 IRENE ROAD
 KIRKLAND, IL 60146

Quote

Date	Estimate #
3/2/2020	15

Name / Address
VILLAGE OF LA GRANGE PARK 937 Barnsdale Road La Grange Park, IL 60526

			Project
Description	Qty	Rate	Total
Bur Oak	0	305.00	0.00
Chinkapin Oak	0	305.00	0.00
Triumph Elm	0	305.00	0.00
Red Sunset Maple	0	305.00	0.00
Sienna Maple	0	305.00	0.00
Yellow Buckeye	0	305.00	0.00
Prairie Pride Hackberry	0	305.00	0.00
Street Keeper Locust	0	280.00	0.00
Cucumber Magnolia	0	305.00	0.00
China Snow Lilac	0	305.00	0.00
Bald Cypress	0	280.00	0.00
Yellow Birch (tree form)	0	290.00	0.00
Price per tree includes delivery & installation			
		Subtotal	\$0.00
		Sales Tax (0.0%)	\$0.00
		Total	\$0.00

Village Board Agenda Memo

Date: March 10, 2020

To: President and Board of Trustees

From: Rick Radde, Public Works Director
Julia Cedillo, Village Manager

RWR
JC

RE: 2020 Sewer Lining Project

PURPOSE: Staff is seeking the Board's approval to award a contract with Insituform Technologies USA, LLC, in an amount of \$139,136.40 for the 2020 Sewer Lining Project.

GENERAL BACKGROUND:

This project will consist of work necessary to improve and rehabilitate portions of the combination sewer systems at various locations throughout the Village of La Grange Park, using inversion lining and all other appurtenant work to complete this project under the specifications. Work is to begin and finish before the end of the fiscal year.

Four bids were solicited from vendors, and the Village received three bids from qualified companies. The bid results are as followed;

Insituform Technologies USA, LLC	\$139,136.40
Hoerr Constrctuin, Inc.	\$150,673.80
Visu-Sewer of Illinois	\$152,017.50

In this fiscal year, the Village budgeted \$200,000.00 in the Sewer Fund – Capital Outlay (05-44-4-420) for sewer lining.

STAFF RECOMMENDATION:

Staff recommends discussion and approval of a contract with Insituform Technologies USA, LLC in the amount of \$139,136.40 at the Village Workshop meeting on March 10, 2020.

MOTION/ACTION REQUESTED:

This item is for discussion and action.

Motion (1) To Accept the Bid Proposal from Insituform Technologies USA, LLC for \$139,136.00 (2) to Authorize the Village President to Execute the Contract Documents.

DOCUMENTATION:

- Hancock Engineering Letter of Recommendation with Bid Tabulation



**HANCOCK
ENGINEERING**

100+ Years of
Excellence

Civil Engineers ♦ Municipal Consultants ♦ Established 1911

February 28, 2020

President and Board of Trustees
Village of LaGrange Park
447 North Catherine Avenue
LaGrange Park, Illinois 60526

Re: 2020 Sewer Lining Project
Bid Opening Results

President and Board of Trustees:

Bids were received for the above referenced project on February 27, 2020. We offer the following comments and recommendations on the bid results.

The specifications for the project were solicited from four (4) contractors, and the Village received bids from three (3) qualified companies. A summary of the bids received is as follows:

Insituform Technologies USA, LLC.	\$139,136.40
Hoerr Construction, Inc.	\$150,673.80
Visu-Sewer of Illinois	\$152,017.50
Engineer's Estimate	\$233,090.00

The bids were checked and found to be in order. The lowest bidder, Insituform Technologies USA, LLC. is a well-qualified, local area contractor who has satisfactorily completed municipal projects in LaGrange Park and many other local municipalities. Therefore, we recommend that the Village accept the bid proposal submitted by Insituform Technologies USA, LLC. in the amount of \$139,136.40.

We have enclosed a copy of the bid tabulation for the project. Please feel free to contact our office should you have any questions or require additional information.

Very truly yours,

EDWIN HANCOCK ENGINEERING CO.

Mark W. Volk, P.E.

Enclosures

cc: Ms. Julia Cedillo, Village Manager (W/Bid Tab)
Mr. Rick Radde, Director of Public Works (W/Bid Tab)
Edwin Hancock Engineering Company



VILLAGE OF LA GRANGE PARK
 2020 SEWER LINING PROJECT
 ENGINEER'S ESTIMATE- \$233,090.00

No.	Items	Unit	Quantity	Engineers Estimate of Construction Cost		Insituform Technologies USA, LLC		Hoerr Construction, Inc.		Visu Sewer of IL, LLC	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Inversion Lining of 10" Sewer	Foot	648	\$ 45.00	\$ 29,160.00	\$ 25.00	\$ 16,200.00	\$ 29.60	\$ 19,180.80	\$ 31.75	\$ 20,574.00
2	Inversion Lining of 12" Sewer	Foot	1,535	55.00	84,425.00	34.00	52,190.00	35.00	53,725.00	33.70	51,729.50
3	Inversion Lining of 15" Sewer	Foot	674	75.00	50,550.00	34.60	23,320.40	45.00	30,330.00	56.50	38,081.00
4	Inversion Lining of 18" Sewer	Foot	536	80.00	42,880.00	66.00	35,376.00	58.00	31,088.00	69.25	37,118.00
5	Permanent Reinstatement of Sanitary Services	Each	150	100.00	15,000.00	50.00	7,500.00	75.00	11,250.00	25.00	3,750.00
6	Trim Protruding Tap	Each	15	405.00	6,075.00	250.00	3,750.00	300.00	4,500.00	1.00	15.00
7	Traffic Control and Protection	L.S.	1	5,000.00	5,000.00	800.00	800.00	600.00	600.00	750.00	750.00
TOTAL AMOUNT OF BID					\$ 233,090.00		\$ 139,136.40		\$ 150,673.80		\$ 152,017.50

Village Board Agenda Memo

Date: March 4, 2020

To: President and Board of Trustees

From: Rick Radde, Public Works Director *RR*

Julia Cedillo, Village Manager *JC*

Mark Volk, Village Engineer *MV*

RE: Water Main Replacement Program Update

PURPOSE:

To provide the Village Board with an update on water main replacement work for FY 20-21.

GENERAL BACKGROUND:

One year ago, staff reported to the Village Board that utility conflicts during the design phase for the La Grange Road / 31st Street Water Main Replacement Project would postpone the work for one year.

Due to continued right of way challenges, staff is proposing that the water main replacement work for 31st Street and La Grange Road be separated to address system needs in a timely manner. The draft FY 20-21 Budget includes construction for 31st Street, from Meadowcrest to Barnsdale. Staff along with Hancock Engineering continue their work with design for La Grange Road. Public Works Director Rick Radde will provide a status update presentation at the March Work Session.

STAFF RECOMMENDATION:

Staff recommends moving forward with construction for 31st Street and continuing Phase I Design for the La Grange Road water main (Garfield to 31st Street). This work includes proposed new placement both north (alley behind Mattone) and south of 31st Street (along commercial properties) and temporary and permanent easement acquisitions where needed.

MOTION/ACTION REQUESTED:

No Action Needed. Staff is available to answer any questions regarding the proposed direction for the La Grange Road water main project.

DOCUMENTATION:

- Staff Memo from March 2019.

Village Board Agenda Memo

Date: March 6, 2019

To: President and Board of Trustees

From: Rick Radde, Public Works Director *RR*
Julia Cedillo, Village Manager *JCS*
Paul Flood, Village Engineer

RE: Water Main Replacement Program Update

PURPOSE:

To provide the Village Board with an update on water main replacement work for FY 19-20.

GENERAL BACKGROUND:

Due to utility conflicts during the design phase for the La Grange Road / 31st Street Water Main Replacement Project, the Village's portion of that work will be postponed for the coming year. Nicor gas will need to evaluate and relocate portions of their utility to accommodate the new water infrastructure. Once complete, the Village can continue its work towards the design of this project. We anticipate that design will reconvene in the Fall of 2019.

In the meantime, staff is recommending that the Village proceed with the second priority project listed in the Baxter & Woodman Infrastructure and rate Study, Raymond Avenue (31st Street to 26th Street).

Village Engineer Paul Flood and Public Works Director Rick Radde will provide an update at the March Work Session.

STAFF RECOMMENDATION:

Staff recommends continuing the Village's water main replacement program with priority project #2, Raymond Avenue (31st to 26th) for FY 19/20. This will allow time for Nicor to move their infrastructure so that the Village may reconvene with the La Grange Road / 31st Street Water Main Replacement Project in FY20/21.

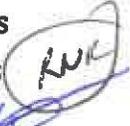
MOTION/ACTION REQUESTED:

No Action Needed. If there is general support on this direction, staff will prepare an engineering agreement with Hancock Engineering for the March Board Meeting.

DOCUMENTATION:

None.

Village Board Agenda Memo

Date: March 10, 2020
To: Village President & Board of Trustees
From: Rick Radde, Director of Public Works 
Julia Cedillo, Village Manager 
RE: Sidewalk Segment at 26th Street and Ostrander Avenue

PURPOSE

Staff is seeking direction from the Village Board regarding the construction of a new sidewalk segment on 26th Street, at Ostrander Avenue, west.

GENERAL BACKGROUND

The Village Board discussed options for a sidewalk segment at the November 2019 Work Session. During the discussion, many ideas were shared and the Village Board directed staff to contemplate more options for further consideration by the Village Board.

Staff met with Village Engineer Mark Volk on two occasions and discussed additional options such as:

- Designate 26th Street as a One Way Street; or
- Construct sidewalk segment with pervious material.

Additionally, staff met with the Forest Preserve District of Cook County (FPDCC) regarding the potential for a sidewalk connection between the 26th Street Groves. Their initial assessment is to allow the Village to install the sidewalk on the Forest Preserve property. They have also agreed to write a letter of support on behalf of the Village to include in the upcoming Invest In Cook grant application submission for 26th Street Roadway Improvements.

Public Works Director Rick Radde will provide an overview of the options at the March Work Session.

MOTION/ACTION REQUESTED

This item is for discussion only. If there is consensus by the Village Board to construct a new sidewalk, and if there is a preferred option, the item will be placed on the agenda for approval at the March 24th Village Board meeting, or some future date, as directed by the Board.

DOCUMENTATION

- Memo from Village Engineer Mark Volk
- Agenda Memo and attachments from the November 2019 Work Session

Memo

Date: 1/13/2020

To: Julia Cedillo and Rick Radde

From: Mark Volk

RE: 26th Street and 1544 Ostrander Sidewalk Options

Per discussions at our last meeting, we have generated a list of Pros and Cons associated with several additional options related to the issue of whether or not to install a sidewalk along 26th Street along the side yard of 1544 Ostrander.

26th St One-Way with Existing Width

Pros:

- Traffic volume reduced by approximately half which will allow easier pedestrian crossing of 26th St.
- No construction costs or impacts

Cons:

- Adds displaced traffic into neighborhoods
- Creates dissatisfaction with drivers
- Need to add signs and striping to reconfigure traffic routing

26th St One-Way with Reconstructed One Lane Width

Pros:

- Would increase traffic safety by creating a standard type of pavement cross section
- Traffic volume reduced by approximately half which will allow easier pedestrian crossing of 26th St.

Cons:

- High cost to reconstruct the street
- Adds displaced traffic into neighborhoods
- Creates dissatisfaction with drivers

Make Sidewalk Pervious Concrete or Rubberized Asphalt

Pros:

- Will help reduce immediate surface runoff into the yard compared to standard concrete sidewalk

Cons:

- Additional cost
- Increased routine maintenance with specialized equipment

Village Board Agenda Memo

Date: November 6, 2019
To: Village President & Board of Trustees
From: Julia Cedillo, Village Manager 
RE: Sidewalk Segment at 26th Street and Ostrander Avenue

PURPOSE

Staff is seeking direction from the Village Board regarding the construction of a new sidewalk segment on 26th Street, at Ostrander Avenue, west.

GENERAL BACKGROUND

At the October Work Session, the Village received feedback from two residents concerned about pedestrian safety due to the lack of a sidewalk on 26th Street, on the southwest corner of Ostrander Avenue. While there is Village parkway at that location, there is no sidewalk for the full length of the adjacent home's north property line.

Other important factors to consider at this location are the characteristics of the 26th Street right-of-way and the adjacent residential property. 26th Street is a narrow roadway, just 20 feet wide, as compared to other local roadways measuring 28 feet wide. The speed limit on 26th Street is 25 m.p.h. and on average 1800 vehicles travel the road per day. Hancock Engineering recently collected both traffic counts and speed data. Those are attached.

In addition, the full width of the Village's right of way is more narrow than typical. The Village's corporate limits terminate on the north edge of the 26th Street pavement, and there is no pedestrian walkway located on the Forest Preserve's property. Please see the attached maps and images.

DISCUSSION

Construction of a new sidewalk segment does pose some challenges. To continue a new segment from the existing sidewalk, the design must address a mature parkway tree root system and a substandard driveway length (short). Pointedly, any design option in the parkway will impede pedestrian use of a sidewalk. Hancock Engineering developed a series of eleven design options to help address these challenges. They are attached.

Nine of the options include the placement of the new segment in the Village's parkway right-of-way, in front of the home, on the south side of 26th Street, with costs ranging from \$14,238 - \$18,572, abbreviated below:

	Description	Estimate
Alternative 1	5 feet wide serpentine design, maintaining the parkway tree.	\$16,556
Alternative 2	5 feet wide serpentine design, removing the parkway tree.	\$18,572
Alternative 3	5 feet wide, reduced to 3 feet wide serpentine design, maintaining the parkway tree.	\$15,472
Alternative 4	5 feet wide, reduced to 3 feet wide serpentine design, removing the parkway tree.	\$17,488
Alternative 5	5 feet wide straight/standard design, maintaining the parkway tree.	\$16,191
Alternative 6	5 feet wide straight/standard design, removing the parkway tree.	\$18,207
Alternative 7	5 feet wide, reduced to 3 feet wide straight/standard design, maintaining the parkway tree.	\$14,288
Alternative 8	5 feet wide, reduced to 3 feet wide straight/standard design, removing the parkway tree.	\$16,304
Alternative 9	5 feet wide straight crushed stone design, removing the parkway tree.	\$14,238

All options provide for a new driveway apron and an ADA accepting sidewalk segment on the southeast side of Ostrander. The serpentine options allow the adjacent homeowners (who have a one car garage) to park in their driveway with the least impact to pedestrians.

Two of the options provide for a sidewalk on Forest Preserve property, on the north side of 26th Street. These options would require further conversation with the Forest Preserve. The estimated costs range from \$40,735 to \$140,905.

MOTION/ACTION REQUESTED

This item is for discussion only. If there is consensus by the Village Board to construct a new sidewalk, and if there is a preferred option, the item will be placed on the agenda for approval at the November 26th Village Board meeting, or some future date, as directed by the Board. If so, the motion that the Board may wish to consider would be some version of the following:

Motion: Direct staff to include a budget line item in the FY 20-21 Budget for construction of a new sidewalk segment on 26th Street from Ostrander Avenue, westward along 26th Street to connect to the existing sidewalk.

Alternatively, should the Village Board wish to consider an option on Forest Preserve Property, Village staff will proceed with discussions with the Forest Preserve to see if this is something that they will consider.

DOCUMENTATION

- Location Map
- Photos of the Village's right-of-way
- Sidewalk Segment Options, as presented by Hancock Engineering, with estimated pricing
- Traffic Counts – as conducted by Hancock Engineering



Sidewalk Segment at 26th Street

■ Segment for discussion





Missing Sidewalk Segments in the Area

 All Segments





Corner of 26th Street & Ostrander





Corner of 26th Street & Ostrander



Looking west



Corner of 26th Street & Ostrander



Looking east



End of sidewalk



Corner of 26th Street & Ostrander





Corner of 26th Street & Ostrander





Sidewalk Segment Options

Hancock Engineering

Drawn by: [unreadable] Checked by: [unreadable] Date: 01/11/2019



TOTAL COST: \$ 16,566.40

HANCOCK
J.L. ENGINEERING

- ◆ Civil Engineer
- ◆ Municipal Consultant
- ◆ Established 1971

VILLAGE OF LAGRANGE PARK, ILLINOIS

ALTERNATE 1

DATE	BY	REVISION

Source: Google Earth, 2014. Image courtesy of Google Earth. All rights reserved. 08/14/2014 10:58 AM



F. YANCOCK ENGINEERING
 Civil Engineers
 Professional Engineers
 Established 1971

1400 Grand St.
 Burr Ridge, IL 60521
 630-583-8800
 www.fyancock.com

VILLAGE OF LAGRANGE PARK, ILLINOIS

ALTERNATE 2

DATE	2014.08.14
BY	MM, YL
CHKD BY	
APP'D BY	
SCALE	AS SHOWN

Scale: 1" = 20' (Horizontal) 1" = 4' (Vertical) - Approximate - Not to Scale - For Reference Only



TOTAL COST: \$ 15,472.80

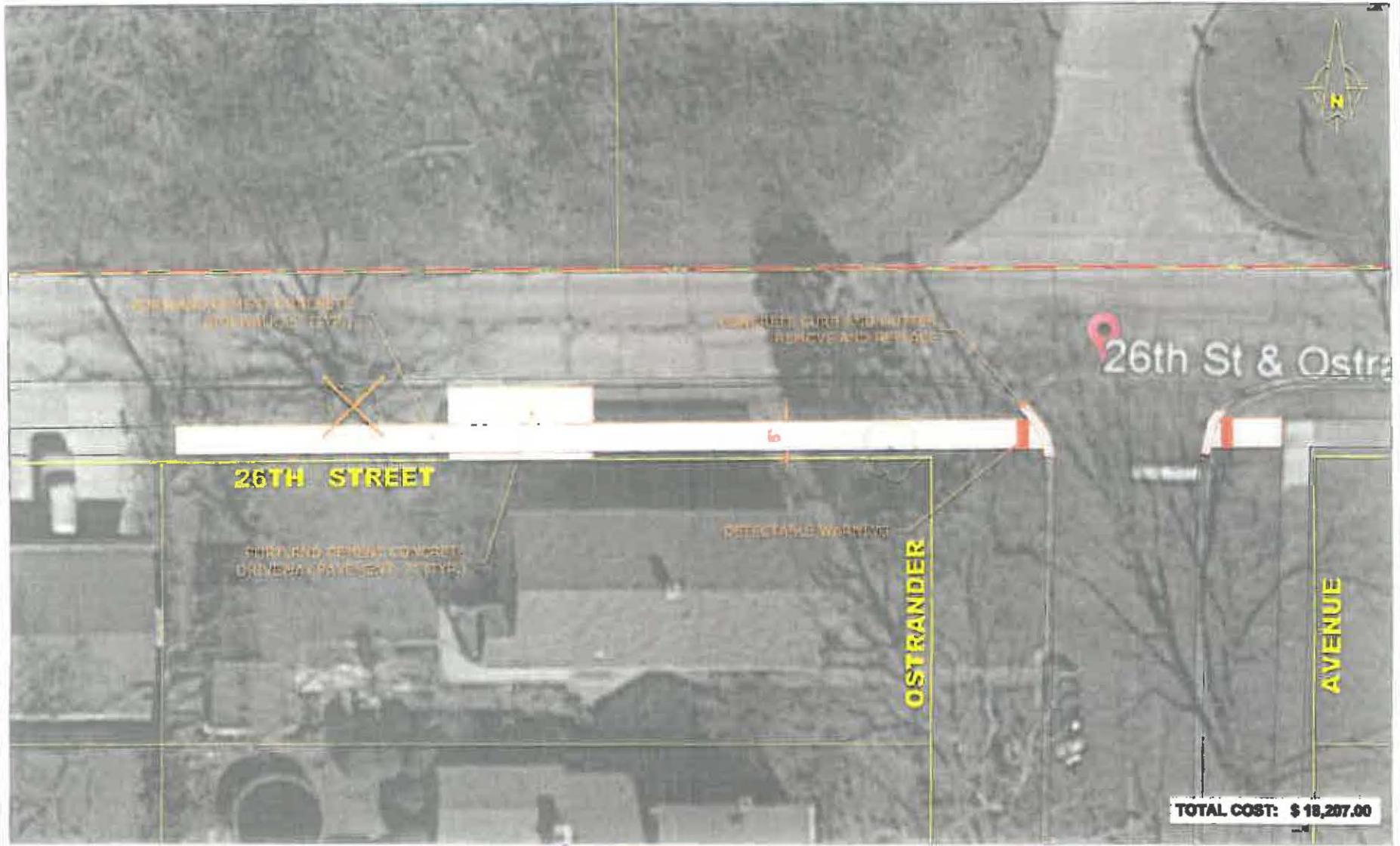
HANCOCK ENGINEERING
 Civil Engineers
 Mechanical Contractors
 Registered Professional Engineers
 State of Illinois License No. 021-001-001

VILLAGE OF LAGRANGE PARK, ILLINOIS

ALTERNATE 3

SCALE:	NOT TO SCALE	DATE:	07/2018
DRAWN BY:	RF, EMM	CHECKED BY:	
DATE:		DATE:	
FILE NO.:	18-011	PROJECT NO.:	
DATE:		DATE:	

Scale: 1" = 20' (Horizontal) 1" = 10' (Vertical) - 1/2" = 10' (Vertical) - 1/2" = 10' (Vertical)



TOTAL COST: \$ 18,207.00



● Civil Engineer
 ● Municipal Engineer
 ● Surveyor (Ill.)
 No. 01-0000000-00
 License No. 01-0000000-00
 State - Illinois
 Exp. 12/31/2024

VILLAGE OF
LAGRANGE PARK, ILLINOIS

ALTERNATE C

DATE	NOV 20 2024	BY	
TIME	10:00 AM	BY	
DATE		BY	
DATE		BY	
DATE		BY	

Project No. 19210-0000-0000 - Project Name: 26th Street Rehabilitation - 08/17/2019 - 10/18/2019



HANCOCK ENGINEERING

- City Engineer
- Municipal Consultant
- Established 1967

1000 W. 10th Street
Lakeland, FL 33801
888.888.8888

VILLAGE OF LAGRANGE PARK, ILLINOIS

ALTERNATE 9

DATE	SCALE	BY
08/17/2019	AS SHOWN	SAJ
CHECKED BY		
DATE		
BY		
CHECKED BY		

Scale: 1" = 100' (Horizontal) 1" = 20' (Vertical) - 11/11/2011



● Civil Engineer
 ● Surveyor License # 00111111
 ● State of Illinois
 11/11/2011

VILLAGE OF
LAGRANGE PARK, ILLINOIS

ALTERNATE 10

DATE	BY	APP'D
11/11/2011	J. HANCOCK	
CITY	STATE	
LAGRANGE PARK	ILLINOIS	

Scale: 1" = 100' (Horizontal) 1" = 20' (Vertical) - Street Dimensions Shown are Approximate - See P. 100 - 101



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2400 W. 111th St.
Chicago, IL 60642
312.461.1000
www.hancockeng.com

VILLAGE OF
LAGRANGE PARK, ILLINOIS

ALTERNATE 11

DATE: 06/17/2013	SCALE: 1" = 100'
DRAWN BY: J. HARRIS	CHECKED BY: J. HARRIS
DATE: 06/17/2013	SCALE: 1" = 100'
DRAWN BY: J. HARRIS	CHECKED BY: J. HARRIS

Memo

Date: 9/16/2019
To: Rick Radde
From: Paul Flood
RE: Traffic Counts, 26th Street- Kemman Ave. - Maple Ave.

Per your direction, our office placed traffic counters on 26th Street between Kemman and Maple Avenues in early September. The results are found in the table below. In order to provide some context for reviewing this information, we have included a comparison of the traffic on 26th Street related to a sample of other roadways.

Collector Routes in the Village:

26 th Street	1,800
Harding Ave., west of La Grange Rd.	2,200
Sherwood Road	3,400

And compared to other Local Streets:

Edgewood Ave.	1,100
Richmond Ave.	600
Woodlawn Ave., west of La Grange Rd.	1,200

Based upon these counts, it appears that 26th Street is acting between a collector route and a local street.

Below we provide a comparison of the 85th percentile speeds.

26 th Street	32 mph
Homestead Rd., north of Woodlawn Ave.	29 mph
Oak Ave., west of Richmond Ave.	23 mph

We do not have any speed data on Collector Routes.

Items of Interest Divider

VILLAGE OF LA GRANGE PARK

La Grange Park Village Hall, 447 N. Catherine Ave., La Grange Park, Illinois

Annual Schedule of Regular Meeting Dates for 2020

March 10, 2020	Work Session Meeting	7:30 p.m.	Village Hall
March 24, 2020	Village Board Meeting	7:30 p.m.	Village Hall
April 14, 2020	Work Session Meeting	7:15 p.m.	Village Hall
April 28, 2020	Village Board Meeting	7:30 p.m.	Village Hall
May 12, 2020	Work Session Meeting	7:30 p.m.	Village Hall
May 26, 2020	Village Board Meeting	7:30 p.m.	Village Hall
June 9, 2020	Work Session Meeting	7:30 p.m.	Village Hall
June 23, 2020	Village Board Meeting	7:30 p.m.	Village Hall
July 14, 2020	Work Session Meeting	7:30 p.m.	Village Hall
July 28, 2020	Village Board Meeting	7:30 p.m.	Village Hall
August 11, 2020	Work Session Meeting	7:30 p.m.	Village Hall
August 25, 2020	Village Board Meeting	7:30 p.m.	Village Hall
September 8, 2020	Work Session Meeting	7:30 p.m.	Village Hall
September 22, 2020	Village Board Meeting	7:30 p.m.	Village Hall
October 13, 2020	Work Session Meeting	7:30 p.m.	Village Hall
October 27, 2020	Village Board Meeting	7:30 p.m.	Village Hall
November 10, 2020	Work Session Meeting	7:30 p.m.	Village Hall
November 24, 2020	Village Board Meeting	7:30 p.m.	Village Hall
December 8, 2020	Village Board Meeting	7:30 p.m.	Village Hall