



Agenda
Village of Glen Ellyn
Capital Improvements Commission Meeting
Tuesday, May 9, 2023
7:00 PM
Glen Ellyn Civic Center, Room 301

Any individual with a disability requiring a reasonable accommodation in order to participate in a meeting should contact The Village of Glen Ellyn ADA Coordinator, 630-469-5000, at least five (5) business days in advance of the next scheduled meeting. All matters on the Agenda may be discussed, amended, and acted upon.

- A. Call to Order**
- B. Public Comment (Non-Agenda Items)**
- C. Approval of Minutes**
 - 1) Motion to approve the April 11, 2023 Capital Improvements Commission Meeting Minutes
- D. Current Business**
 - 1) 2023 Utility and Roadway Improvements Project - Construction Contract and Construction Engineering Services
 - 2) Petition for Construction of New Sidewalk on East Side of Brandon Avenue - Fairview to Greenfield
- E. Trustee's Report**
- F. Other Business**
 - 1) Alternative Capital Improvements Commission Meeting Nights
- G. Public Works Report**
- H. Project Report**
 - 1) Engineering Project Activity Report Dated May 5, 2023
- I. Adjournment**



Glen Ellyn Capital
Improvements Commission
535 Duane Street
Glen Ellyn, IL 60137

Meeting 5/9/2023 7:00 PM
Department: Public Works
Department Head: Dave Buckley
Category: Minutes
Prepared By: Rich Daubert

AGENDA ITEM (ID # 2023-
525)

DOC ID: 2023-525

Motion to approve the April 11, 2023 Capital Improvements Commission Meeting Minutes

Statement of the Issue:

The draft meeting minutes for the April 11, 2023 Capital Improvements Commission Meeting are attached hereto for review and consideration of approval.

Analysis:

Budget Impact:

Contribution to Strategic Plan (if applicable)

Action Requested:

Attachments:

1. CIC Meeting Minutes April 11 2023 - Draft

DRAFT



Meeting Minutes
Village of Glen Ellyn
Capital Improvements Commission
Regular Meeting
April 11, 2023
7:00 PM
Glen Ellyn Civic Center Room 301

Board or Commission: Capital Improvements

Date: April 11, 2023

Meeting: Regular

Called to Order: 7:02 p.m.

Quorum: Yes

Adjourned: 9:06 p.m.

Member Attendance:

Steve Szymanski	Chairman	Present
Joel Baldin	Commissioner	Absent
Arthur Foerster	Commissioner	Present
Orion Galey	Commissioner	Present
Michael Lindquist	Commissioner	Present
Adil Saeed	Commissioner	Absent
Jill Ziegler	Commissioner	Present
Rocco Zuccherro	Commissioner	Absent
Bill Payne	Trustee Liaison	Present
Richard Daubert	Staff Liaison/Professional Engineer	Present

Also Present:

Elisa Pollina	Recording Secretary

A. CALL TO ORDER

The April 11, 2023 meeting of the Capital Improvements Commission was called to order by Chairman Szymanski at 7:02 PM at the Glen Ellyn Civic Center.

B. PUBLIC COMMENT – None

C. APPROVAL OF MINUTES

APPROVAL OF MARCH 7, 2023 CAPITAL IMPROVEMENTS COMMISSION MEETING MINUTES

MOTION TO APPROVE MINUTES FROM MARCH 7, 2023 CAPITAL IMPROVEMENTS COMMISSION MEETING

MOTION BY: Commissioner Foerster

SECOND BY: Commissioner Lindquist

AYES: Szymanski, Foerster, Galey, Lindquist, Ziegler

RESULT: UNANIMOUS APPROVAL

D. CURRENT BUSINESS

1. *IDOT Contract 60P75-IL-56 (Butterfield Road) Improvements*– Engineer Daubert reports the State has two major projects under engineering right now that will have a significant impact on Glen Ellyn including the Reconstruction of Butterfield Road and Illinois Route 53. He overviews the Butterfield Road project noting that it involves reconstruction of the roadway from approximately Arboretum Drive to Lloyd Avenue. The project will involve significant improvements to the corridor including traffic capacity improvements to the IL-56 and IL-53 intersection along with the potential addition of new sidewalk and shared use paths.

In summary, a 10-foot-wide asphalt shared use path is proposed for the north side of IL-56 between Arboretum Drive and Briarcliff. Sidewalk is also proposed to be constructed on the south side of IL-56 between the entrance to the Abbington and IL-53. Sidewalk is also proposed for the west side of IL-53 between Arboretum Drive and Pinegrove Court. A shared use path is also proposed for the east side of IL-53 between IL-56 and the entrance to the Morton Arboretum/Ginko Drive.

Engineer Daubert notes the main subject for tonight is determining whether the CIC is supportive of taking on maintenance and jurisdiction of sections of the sidewalk and shared use path which are proposed as part of the IL-56 reconstruction project. This specifically includes the shared use path on the north side of IL-56 between Arboretum and IL-53, sidewalk on the south side of IL-56 between the entrance to the Abbington and IL-53, and sidewalk on the west side of IL-53 between the southern Walmart Entrance and Pinegrove Court.

Engineer Daubert notes that If the Village does not commit to taking on maintenance and jurisdiction of these items, the State will not construct these pedestrian improvements. Engineer Daubert notes that as multiple entities need to accept maintenance and jurisdiction to make continuous pedestrian improvements, consultation was made with the State, DuPage County, Village of Downers Grove, Butterfield Park District, and Forest Preserve District to determine where everyone stood with respect to their commitments to the shared use path and sidewalk improvements.

In summary, DuPage County expressed that they are committed to taking on the responsibilities associated with a new pedestrian bridge to be constructed on the north side of IL-56 over the East

Branch of the DuPage River and Butterfield Park District is supportive of accepting maintenance of the shared use path on the north side of IL-56 between IL-53 and Briarcliff. DuPage County Forest Preserve District expressed commitment to accepting responsibility for their share of the improvements which is a shared use path on the east side of IL-53.

Engineer Daubert notes that Staff is supportive of pedestrian improvements and feels that it would be logical for the Village to accept maintenance of the applicable section of the shared use path. He notes that he did ask the State if they would upgrade the path material from asphalt to concrete as to minimize maintenance of the facility. The State indicated that it would be willing to do so at no cost to the Village. Daubert notes that taking on responsibility for the sidewalks is not as straightforward for staff. While supportive of pedestrian accommodations, this position is in the context of the recent discussions on the Capital Improvement Plan/other priorities as well as the improvements not necessarily having an impact on current Glen Ellyn Residents. Daubert does not that maintenance should be minimal within the first 20 years of the facilities being in place and even for a modest time thereafter.

Engineer Daubert asks the CIC for their feedback with staff's goal to bring a motion before the Village board concerning the CIC's position on the matter. The CIC discussed the matter with the 5 Commissioners in attendance unanimously supporting the acceptance of responsibilities for the shared use path on the north side of IL-56 between Arboretum and IL-53 with the caveat that it be constructed of concrete. The Commission decided to make three separate motions for the Shared Use Path and Sidewalks given that there was some further thoughts concerning the acceptance of responsibility for the sidewalk particularly that portion of sidewalk on the west side of IL-53 to the north of IL-56. On this topic, there was some thoughts that the sidewalk north of IL-56 was not necessarily benefitting many residents as it ended at a cul-de-sac. It was noted that the sidewalk would be more purposeful if it extended approximately 550 feet north to McCarron Road where there is an existing sidewalk network extending into a larger neighborhood. Discussion ensued whereby it was noted that the project limit for the IL-56 project unfortunately does not go that far north and that further sidewalk improvements would be evaluated as part of future improvements to IL-53. The ultimate produce of these discussions was that the majority of the CIC expressed the support for the Village accepting responsibility of both the Shared Use Path and Sidewalk Improvements associated with the IL-56 project (IDOT Contract 60P75). As such, the CIC made and approved the following motions:

MOTION TO RECOMMEND TO THE GLEN ELLYN VILLAGE BOARD THAT THE VILLAGE ENTER INTO A LETTER OF UNDERSTANDING WITH THE STATE OF ILLINOIS FOR THE CONSTRUCTION, MAINTENANCE, AND JURISDICTION OF A 10-FOOT WIDE SHARED USE PATH ON THE NORTH SIDE OF BUTTERFIELD ROAD FROM ARBORETUM DRIVE TO ILLINOIS ROUTE 53, SUBJECT TO IT BEING CONSTRUCTED OF CONCRETE.

MOTION BY: Commissioner Galey

SECOND BY: Commissioner Lindquist

AYES: Szymanski, Foerster, Galey, Lindquist, Ziegler

RESULT: APPROVAL

MOTION TO RECOMMEND TO THE GLEN ELLYN VILLAGE BOARD THAT THE VILLAGE ENTER INTO A LETTER OF UNDERSTANDING WITH THE STATE OF ILLINOIS FOR THE CONSTRUCTION, MAINTENANCE, AND JURISDICTION OF A 5-FOOT TO 7-FOOT WIDE SIDEWALK ON THE SOUTH SIDE OF BUTTERFIELD ROAD FROM THE ENTRANCE TO THE ABBINGTON TO ILLINOIS ROUTE 53 AND ON THE WEST SIDE OF IL-53 FROM THE SOUTHERN WALMART ENTRANCE TO BUTTERFIELD ROAD.

MOTION BY: Commissioner Lindquist

SECOND BY: Commissioner Galey

AYES: Szymanski, Foerster, Galey, Lindquist, Ziegler

RESULT: APPROVAL

MOTION TO RECOMMEND TO THE GLEN ELLYN VILLAGE BOARD THAT THE VILLAGE ENTER INTO A LETTER OF UNDERSTANDING WITH THE STATE OF ILLINOIS FOR THE CONSTRUCTION, MAINTENANCE, AND JURISDICTION OF A 5-FOOT TO 7-FOOT WIDE SIDEWALK ON THE WEST SIDE OF IL-53 FROM BUTTERFIELD ROAD TO PINEGROVE COURT.

MOTION BY: Commissioner Lindquist

SECOND BY: Commissioner Foerster

AYES: Szymanski, Foerster, Lindquist, Ziegler

ABSTAIN: Galey

RESULT: APPROVAL

- E. TRUSTEE'S REPORT** – Trustee Payne reports the Village is working on an intergovernmental agreement with the Park District on the US Bank, Panfish, and Major Woods properties. He moves on to note that the Village is also gathering proposals for the redevelopment of the Roosevelt Road Hotel Property and will begin to look at them next week with a vote sometime in May. Trustee Payne notes that his term ends May 8th. Chairman Szymanski and the rest of the Commission thanks Trustee Payne for his work on the Village Board and Capital Improvements Commission. Engineer Daubert thanks Trustee Payne noting that he has been a pleasure to work with.
- F. OTHER BUSINESS** – None
- G. PUBLIC WORKS REPORT** – Engineer Daubert reports hydrant flushing will start in the next week and that it will be a three-to-four-week process to complete. He adds that parkway tree planting will start end of April or early May. Lastly, he notes that a new Management Analyst has started in Public Works and that they will be a helpful resource to our Department.
- H. PROJECT REPORT** – Engineer Daubert reports on CBD Streetscape and Utility Improvements Project. He notes that in the Phase 1 area of the project on the south side of downtown, utility undergrounding work is coming to an end with street reconstruction work to start on Hillside Avenue.

He notes that work has also started up in the Phase 2-3 area of the project on the north side of downtown. Engineer Daubert notes that utility locating, tree removal, and temporary lighting work is underway. Chairman Szymanski states we had a meeting with the public on the project at Beer Cellar with about 50 people in attendance. We had open conversations with the community and businesses. He notes that overall there is a lot of confidence in A-Lamp. People know who to contact if there are problems. Engineer Daubert adds we will work hard to correct any problems that arise which we know they will. Engineer Daubert adds A-Lamp will first focus on Pennsylvania utility work. That work will take about 6 weeks. We are about 4-6 weeks out before Main Street will be closed between Crescent and Pennsylvania. Engineer Peebles is doing a great job with community outreach and communication. We are pushing information on parking opportunities out to the community. Commissioner Foerster asks about the lead pipes in the downtown referencing notifications to properties about them. Engineer Daubert states we have to send out mandatory notices in advance of water main construction to warn properties about the potential disturbance of lead service lines and impacts. Street Improvements Project – Daubert reports we have some minor street resurfacing work to do on Nicoll Way due to rough paving over the land bridge expansion joints. He notes that we also have the resurfacing of Duane Street. Chairman Szymanski asks if there are any construction material shortages. Engineer Daubert states yes, concrete. We are hearing about projected concrete shortages that may be worse than it was last year. Daubert reports the Crescent Boulevard resurfacing project received environmental clearances. He adds that he put in a request to extend the timeline for the federal funding for the project and CMAP is in support of the request. Train Station STP Shared Fund – Engineer Daubert reports that we submitted the application on time along with one other community, Naperville, that we are competing against for the maximum of 5 priority points. Construction Maintenance Programs – Engineer Daubert reports we are pressing forward on the sidewalk replacement project. Engineer Daubert notes that as presented in the report, we are looking to have additional pavement marking work completed this year beyond what was budgeted. He notes that the total amount of work we are looking to do is approximately \$93,000 including some test areas of MMA pavement markings. He notes that a recommendation will be made to the Village Board to have approximately \$93,000 in pavement line striping completed this year. He notes that we also are bringing a recommendation to the Village Board for the street rejuvenation program which is about \$1,348 over our \$100,000 budget due to cost increases. The Commission expresses their support for the pavement marking and surface rejuvenation programs.

- I. ADJOURNMENT** – Commissioner Foerster motions and Commissioner Galey seconds to adjourn the meeting. The motion is unanimously approved, and meeting adjourned at 9:06 p.m.

Submitted by Elisa Pollina, Recording Secretary

Reviewed by Richard Daubert, Professional Engineer



**Glen Ellyn Capital Improvements
Commission**
535 Duane Street
Glen Ellyn, IL 60137

Meeting 5/9/2023 7:00 PM
Department: Public Works
Department Head:
Category: Contract
Prepared By:

AGENDA ITEM (ID # 2023-526)

DOC ID: 2023-526

2023 Utility and Roadway Improvements Project - Construction Contract and Construction Engineering Services

Statement of the Issue:

Please see the attached memo and its associated attachments associated with this agenda item.

Analysis:

Budget Impact:

Contribution to Strategic Plan (if applicable)

Action Requested:

Attachments:

1. 2023 Utility and Roadway Improvements Memo
2. Construction Engineering RFP
3. Engineering Drawings Cover Sheet - Location Map



MEMORANDUM

TO: Capital Improvements Commission

FROM: Rich Daubert, Professional Engineer
Steve Warner, Civil Engineer II

DATE: May 5, 2023

RE: 2023 Utility and Roadway Improvements Project
Construction Contract Letting / Construction Engineering Services

INTRODUCTION

This memorandum serves to provide an update on the design and competitive bidding process for the 2023 Utility and Roadway Improvements Project. It also serves to communicate staff's approach towards Construction Engineering Services for the project.

Project Overview

The project's scope of work includes tree protection, various removals, pavement patching, storm sewer and drainage structures; structure adjustments, sanitary sewer point repairs; concrete curb and gutter, sidewalk, hot mix asphalt and concrete driveways; hot mix asphalt pavement; aggregate shoulders, sodding; pavement marking, and other associated work. From a roadway rehabilitation standpoint, the majority of streets will receive a treatment involving the removal of approximately 2-3 inches of asphalt which will be replaced with polymerized leveling binder and surface courses. In total, approximately 6.85 centerline miles of the following Village roadways are included in the Construction Contract:

- Ahlstrand: Park to West Village Limit (275 ft)
- Ahlstrand: Park to Stanton (720 ft)
- Ahlstrand: Stanton to Arboretum (1,700 ft)
- Amber Ridge: Sheehan to Montclair (1,008 ft)
- Arboretum: Stanton to Butterfield (1,550 ft)
- Brentwood: Montclair to East End (670 ft)
- Carolyn: Muirwood to South End (257 ft)
- Deer Glen: 2nd to South End (690 ft)
- Forest: Oak to Elm (684 ft)
- Glen Haven: Ellyn to East End (287 ft)
- Glenbard: Montclair to IL-53 (1,273 ft)
- Grand: Oak to Riford (440 ft)
- Harding: Park to Montclair (1,260 ft)

- Hedge: Glenbard to South End (269 ft)
- Highland: Linden to Oak (1,274 ft)
- Lenox: Oak to St. Charles (1,147 ft)
- Linden: Western to Main (1,780 ft)
- Maple: Western to Main (1,978 ft)
- Marston: Park to Milton (990 ft)
- Milton: Marston to Harding (2,623 ft)
- Montclair: Amber Ridge to Harding (1,143 ft)
- Muirwood: Park to North End (492 ft)
- Oak: Grand to Riford (175 ft)
- Pleasant: Cottage to Hawthorne (490 ft)
- Pleasant: Hawthorne to Maple (1,422 ft)
- Prairie: Cottage to Hawthorne (490 ft)
- Prairie: Hawthorne to Oak (2,085 ft)
- Saddlewood: St. Charles & Loop (1,745 ft)
- South Ellyn: Buena Vista to Marston (587 ft)
- South Ellyn: Marston to Harding (2,616 ft)
- Stagecoach Run: Western to Pleasant (1,522 ft)
- Stagecoach Run: West End to Pleasant (520 ft)
- Stanton: Ahlstrand to Arboretum (1,700 ft)
- Stonegate: Glenbard to South End (280 ft)

Design and Competitive Bidding Process

AECOM Technical Services submitted Plans, Specifications (Bidding and Contract Documents), and Cost Estimate to staff on April 25, 2023. Staff has gone through these plans to review the level of revisions in response to its comments on previous submittals. The plans were deemed to be in acceptable order for bidding purposes, and the project was advertised for bid on April 26, 2023. Bids are set to be opened on Tuesday, May 9, 2023 at 10:00 am (the morning of this May CIC meeting). Staff will plan to prepare a summary of received bids and an overall evaluation for the CIC meeting.

Construction Engineering Services

Engineering oversight for the project is recommended to be supplemented by a consultant. Responsibilities of the consultant engineer will include conducting a preconstruction conference, general consultations/meetings, review of the project schedule, shop drawing review, spot grade checking, full-time construction observation, resident notifications, material testing (using a sub-consultant), pay estimate and change order processing, final inspection and project close-out, record drawing preparation, and rectification of issues that arise during the warranty period.

A Request for Proposal (RFP) for construction engineering services was issued to eighteen (18) engineering firms on April 28, 2023. The deadline for submitting proposals was Tuesday, May 9, 2023 at 10:00am (same as the construction contract bid opening date and time). Staff will plan to prepare a high-level summary of the Proposals in advance of the CIC meeting that night. Before a formal recommendation is made, each proposal will be evaluated in detail based on the evaluation criteria listed in the RFP including firm information, firm experience, project team qualifications, ability to meet deadlines, completeness of project approach, additional tasks, and not-to-exceed price.

Project Schedule

Staff will work to submit a formal recommendation, including any CIC input, for award of Construction and Construction Engineering contracts at the May 22, 2023 Village Board meeting. Assuming the contract is awarded at that time, construction would then be anticipated to start in June with a Substantial Completion date specified as October 6, 2023. Completion, including all restoration and punchlist items, is then specified as November 3, 2023.

Budget Impact

The CY23 Budget and Capital Improvement Plan includes \$4,432,138 in the Capital Projects Fund for construction and construction engineering for the subject project. Staff notes that additional funds are also available for the sanitary sewer repairs which are a small portion of the project (estimated at \$50,000). Staff notes the budget amounts were not based on a final design but rather approximated during the capital planning process based on the project limits and scope. AECOM has since submitted a construction cost estimate, in the amount of \$4,221,653, with their final bid documents. Construction Engineering is estimated to be on the order of \$200,000 which would put the construction contract and construction engineering services within budget. Once construction bids and engineering proposals are checked and evaluated, Staff will plan to make a recommendation for to the Village Board for award and funding amounts, while taking into consideration any feedback from the CIC at its May 9, 2023 meeting.

ACTION REQUESTED

Staff requests any feedback that the CIC may have on the approach towards awarding Construction and Construction Engineering contracts for the 2023 Utility and Roadway Improvements Project. More explicitly stated, staff would like to review the bids and solicit a recommendation, from the CIC to the Village Board, whether or not to award the construction contract and associated items (construction engineering services and potential contingency amounts).

Attachments

- Construction Engineering RFP
- Engineering Drawings Cover Sheet/Location Map

**REQUEST FOR PROPOSALS (RFP)
ENGINEERING CONSULTANT SERVICES
2023 UTILITY AND ROADWAY IMPROVEMENTS PROJECT
CONSTRUCTION ENGINEERING SERVICES**

**Village of Glen Ellyn
Issued: April 28, 2023
Proposals Due: 10:00 a.m. on May 9, 2023**

Introduction

The Village of Glen Ellyn ("***Village***") is requesting proposals for professional engineering consultant services ("***Consultant Services***"), which include, but are not limited to, the completion of construction engineering services for the Village's 2023 Utility and Roadway Improvements Project as further described below in this Request for Proposals ("***RFP***").

Respondents must be able to demonstrate previous experience with similar projects described herein. The submitted Proposal shall include the firm information, qualifications, project team(s), resumes, detailed scope of services/tasks, schedule and costs (not-to-exceed) for completing the project specified below.

Construction Contract Scope of Work

The construction contract scope of work consists of tree protection, various removals, pavement patching, storm sewer and drainage structures; structure adjustments, sanitary sewer point repairs; concrete curb and gutter, sidewalk, hot mix asphalt and concrete driveways; hot mix asphalt pavement; aggregate shoulders, sodding; pavement marking and all incidental and collateral work necessary to complete the improvements.

Approximately 36,142 feet of street segments will be improved in the project including:

- Ahlstrand: Park to West Village Limit (275 ft)
- Ahlstrand: Park to Stanton (720 ft)
- Ahlstrand: Stanton to Arboretum (1,700 ft)
- Amber Ridge: Sheehan to Montclair (1,008 ft)
- Arboretum: Stanton to Butterfield (1,550 ft)
- Brentwood: Montclair to East End (670 ft)
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- Stanton: Ahlstrand to Arboretum (1,700 ft)
- Stonegate: Glenbard to South End (280 ft)

Scope of Services/Tasks/Deliverables

The services/tasks including, but not limited to, the following will need to be performed/provided. Respondents shall include any additional tasks required for the completion of the requested services and shall identify the additional tasks by ***bolding and italicizing*** them in their Proposal(s).

1. Review of Bidding/Contract Documents, Engineering Drawings, and Work Sites to familiarize the full time Resident Engineer with the Contract Work and identify any project errors, omissions, constraints, improvements.
2. Conduct Pre-Construction Meeting with Contractor and other Project Stakeholders.
3. Conduct Project Informational Meeting with Impacted Property Owners and other Project Stakeholders.
4. Develop and distribute regular Project Notifications (letters to impacted residents, businesses, schools, refuse and delivery companies, etcetera).
5. Review of all submittals to ensure conformance with the requirements set forth in the Contract Documents and Engineering Drawings.
6. Review of Pre-Construction Videos to ensure project site conditions have been adequately documented prior to the start of construction.
7. Permit Coordination (IEPA NOI/SWPPP, Glen Ellyn Stormwater Certification).
8. Maintain Daily Project Diary, Daily Inspection Reports, Field Books, Quantity Books, Weekly Reports and all other Pertinent Records.
9. Verify Construction Layout Performed by Contractor.
10. Construction Inspection of all Contract Work to ensure improvements are constructed safely with minimal impact on the public and in accordance with the project drawings and specifications.
11. Utility Coordination (Nicor, ComEd, AT&T, Comcast, etc.).
12. Performance of Quality Assurance Material Testing in conformance with IDOT requirements for QC/QA Material Testing (Provide QA Proposal).
13. Assisting with handling of all issues associated with the off-site disposal of all excavated material (CCDD, special waste, etc.).
14. Witnessing Sub-Grade Proof-Rolling and Recommending Undercutting Depths on select streets.
15. Identification of Required Spot Sidewalk and Curb Repairs within the Project Corridor.
16. Answering of questions and resolving issues and concerns from impacted property owners.
17. Contract Administration/Documentation.
18. Development and Enforcement of Stormwater Pollution Prevention Plan (SWPPP) to ensure compliance with IEPA NPDES Permit (inlet filters, silt fence, sweeping/debris removal, etc.).

19. Ensure that Construction Completion Schedule is adhered to.
20. Conduct Weekly Progress Meetings.
21. Provide Weekly Progress Updates to Village Staff and Contractor via BC239.
22. Quantity Measurement (including cross-sections if applicable).
23. Review/Process Contractor Progress Pay Requests (review schedule submittal, waivers of lien, sworn statements and certified payroll records and have contractor revise documents as necessary) and provide Village Staff with a Recommendation for Payment.
24. Develop and Process Change Orders as necessary including Final Balancing Change Order.
25. Develop and ensure completion of "Punch List".
26. Provide one (1) electronic copy of the As-Built Topographical Survey and Engineering Drawings Detailing the "As-Built" Conditions. Survey grade data shall be delivered to the Village for all newly installed infrastructure in the form of PNEZD text or csv files.
27. Completion of a Warranty Inspection to identify and direct Contractor to address any issues that arise during warranty period (up to 1 year beyond date of final payment to Contractor).

Anticipated Schedule:

Opening of bids for the Construction Contract will occur at 10 a.m. on Tuesday, May 9, 2023. It is anticipated that the lowest responsible bid for the Construction Contract will be presented to the Village Board of Trustees for consideration of approval on Monday, May 22, 2023. A staff recommendation for selection of the Engineering Firm to provide Construction Engineering Services is also anticipated be made to the Village Board on Monday, May 22, 2023. If awarded, construction is anticipated to start in June with final completion of the project specified for October 6, 2023. As-Built/Record Drawings shall be provided to the Village no later than December 15, 2023.

Instructions to Proposers:

Preparation of Proposals

All proposals must be signed by an authorized official. Proposals that contain omissions, erasures, alterations, or additions not called for, conditional or alternate bids unless called for, or that contain irregularities of any kind may be rejected.

Clarifications

Village reserves the right to make clarifications, corrections, or changes in this RFP at any time prior to the time proposals are opened. All proposers or prospective proposers will be informed of said clarifications, corrections, or changes.

Delivery of Proposals

The Village is only accepting electronic proposals for this RFP. Proposals shall be submitted to Steve Warner, Civil Engineer II, at swarner@glenellyn.org no later than 10:00 a.m. on Tuesday, May 9, 2023.

Freedom of Information Act

All information submitted to the Village in response to this Request for Proposals shall be deemed a public record and will be subject to disclosure under the Illinois Freedom of Information Act (5 ILCS 140 *et seq.*) subsequent to the award of the contract. Proposers are advised that Section 7(1)(g) of that Act exempts the following from disclosure:

Trade secrets and commercial or financial information obtained from a person or business where the trade secrets or commercial or financial information are furnished under

a claim that they are proprietary, privileged or confidential, and that disclosure of the trade secrets or commercial or financial information would cause competitive harm to the person or business, and only insofar as the claim directly applies to the records requested.

Proposers desiring to have portions of their proposals considered exempt shall mark these portions accordingly.

Withdrawal of Proposals

No proposal shall be withdrawn for a period of 90 days after the opening of any proposal.

Rejection of Proposals

Proposals that are not prepared in accordance with these Instructions to Proposers may be rejected. If not rejected, Village may demand correction of any deficiency and accept the deficiently prepared proposal upon compliance with these Instructions to Proposers.

Acceptance of Proposals

Proposals submitted are offers only and the decision to accept or reject is a function of quality, reliability, capability, reputation, and expertise of the Proposers.

The Village reserves the right to accept the proposal that is, in its judgment, the best and most favorable to the interests of Village and to the public based on the evaluation factors in this RFP; to reject the low price proposal; to accept any item of any proposal; to reject any and all proposals; and to waive irregularities and informalities in any proposal submitted or in the request for proposal process; provided, however, the waiver of any prior defect or informality shall not be considered a waiver of any future or similar defect or informality. Proposers should not rely upon, or anticipate, such waivers in submitting their proposal.

Evaluation of Proposals:

The submitted proposals will be reviewed/selected based upon factors in this RFP and including the following:

- (1) Firm Information (size, location, history, resources, etc.)
- (2) Experience on similar projects with references (name, title, address, phone, e-mail & fax numbers) within the last three years only
- (3) Qualifications (resumes) of personnel assigned to work on the project (project team), organizational chart, etc.
- (4) Ability to meet project deadlines (provide schedule with work items/staff hours needed, critical path items, etc.)
- (5) Completeness of project approach (detailed scope of services/tasks, etc.)
- (6) **Any additional services/tasks not identified in this RFP that the consultant believes will improve the project, reduce costs and time, etc.**

(7) Project Costs as follows:

Not-To-Exceed Cost: Respondents shall provide a Not-To-Exceed Cost including supporting documentation for formulating the Not-To-Exceed Cost including hours, hourly rates, and direct costs/reimbursable expenses.

Follow-up discussions may be conducted with several firm(s) to resolve any questions, finalize the scope of work and agreement on final not-to-exceed costs as a means to recommend final selection to the Village Board of Trustees.

Consultant Services Contract/Professional Services Agreement:

The Village's Sample Consultant Services Contract is attached for reference. The final form of the Contract is negotiable, however consultants will need to generally comply with the terms of the Contract.

Appendix:

- Bidding and Contract Documents
- Engineering Drawings
- Sample Consultant Services Contract

Questions:

If you have any questions or need additional information regarding this RFP, contact Steve Warner, P.E., Civil Engineer II, by email at swarner@glenellyn.org. Pertinent inquiries that could impact the response to this RFP will be answered in email and circulated to all entities who have received a copy of this RFP.

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ENGINEER:

AECOM

650 WARRENVILLE ROAD
SUITE 350
LISLE, IL 60532
TEL. 312-373-7700

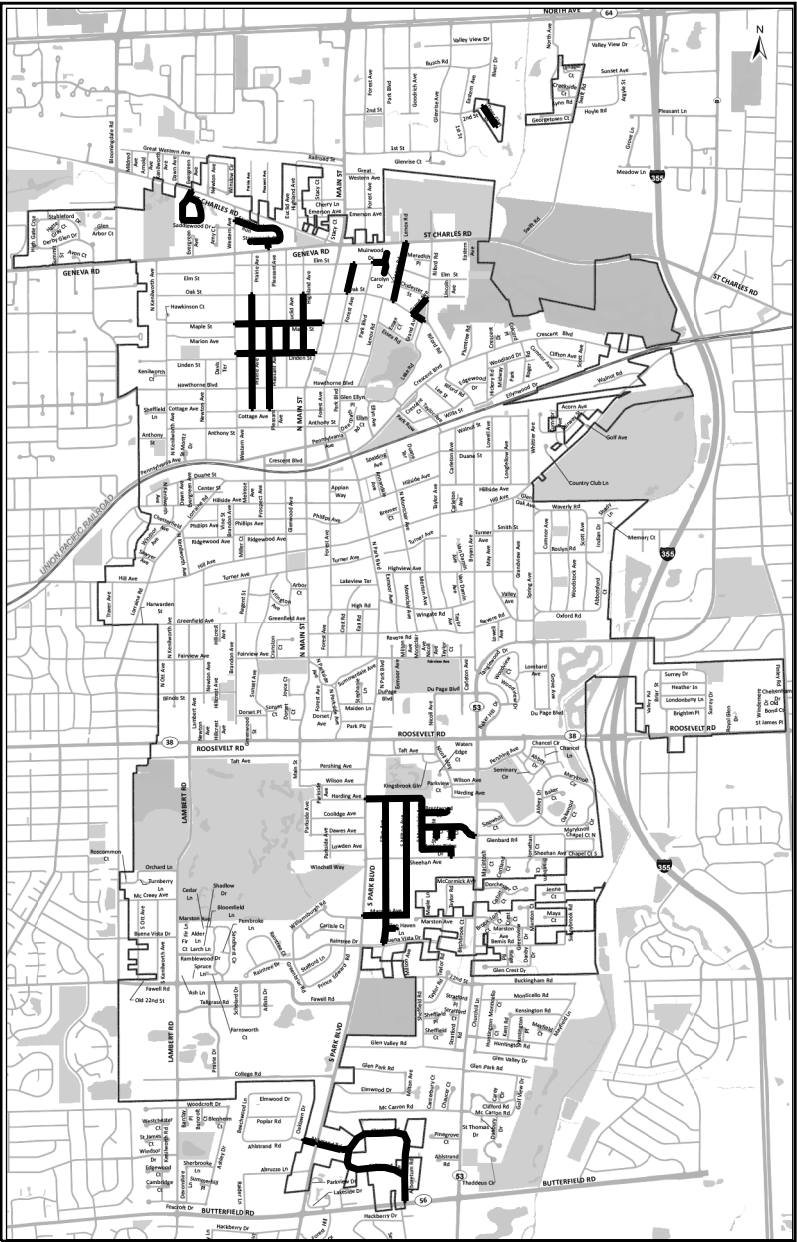
PLANS FOR PROPOSED IMPROVEMENT

2023

UTILITY AND ROADWAY IMPROVEMENTS

VILLAGE OF GLEN ELLYN

ILLINOIS



LOCATION MAP
TOTAL LENGTH OF IMPROVEMENT = 36,142 FT.



SCALES

PLAN	1" = 20'
PROFILE HORIZ.	1" = 20'
PROFILE VERT.	1" = 5'
CROSS SECTIONS	1" = 5'



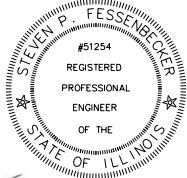
NOTE:
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZE PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS THE ABOVE SCALES MY BE USED.

HIGHWAY STANDARDS

424001	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424021	DEPRESSED CORNER FOR SIDEWALKS
442101	CLASS B PATCHES
442201	CLASS C AND D PATCHES
602001	CATCH BASIN, TYPE A
602301	INLET, TYPE A
602401	MANHOLE, TYPE A
602601	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
606001	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701501	URBAN LANE CLOSURE 2L, 2W UNDIVIDED
701801	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901	TRAFFIC CONTROL DEVICES



LOCATION OF PROJECT INDICATED THUS -



Steven P. Fessenbecker

STEVEN P. FESSENBECKER
ILLINOIS LICENSE NO. 062-051254
DATE OF EXPIRATION 11/30/2023

FOR UNDERGROUND UTILITY LOCATIONS, CALL J.U.L.I.E.
TOLL FREE AT 1 (800) 892-0123.



**Glen Ellyn Capital
Improvements Commission**
535 Duane Street
Glen Ellyn, IL 60137

Meeting 5/9/2023 7:00 PM
Department: Public Works
Department Head: Dave Buckley
Category: Discussion Item
Prepared By: Rich Daubert

**AGENDA ITEM (ID # 2023-
527)**

DOC ID: 2023-527

Petition for Construction of New Sidewalk on East Side of Brandon Avenue - Fairview to Greenfield

Statement of the Issue:

Staff received the attached Petition for the construction of Public Sidewalk along the east side of Brandon Avenue between Fairview and Greenfield. In summary, a signature commemorating support for the construction of the sidewalk was provided for all but one residence on this block.

Staff wishes to solicit direction from the Capital Improvements Commission on whether or not the construction of the sidewalk should be pursued in advance of future planned street work on Brandon Avenue.

Analysis:

Brandon Avenue is slated for street rehabilitation in 2027. The proposed scope of work is Type IB resurfacing which entails more extensive curb and gutter repairs followed by milling and the placement of new asphalt binder and surface courses. Review for the construction of new sidewalk is normally completed during the design phase for future roadway projects. However, given there is a standing petition for sidewalk on a portion of Brandon Avenue as well as consideration of the location being proximate to a school and on a block with children, there is a legitimate consideration to be made concerning constructing the sidewalk sooner as opposed to later.

Budget Impact:

If supported by the CIC, construction of the new sidewalk could be incorporated into the draft 2024 Budget.

Contribution to Strategic Plan (if applicable)

Action Requested:

Staff respectfully requests the CIC's feedback on this matter as to whether or not staff should budget for the construction of the Brandon Avenue sidewalk in 2024. Preliminary plans would be prepared and shared with the fronting properties to solicit input and adjust the design as appropriate. Photographs of the petitioned corridor with a **potential** sidewalk alignment are shown in the attached PDF. Staff could also review the addition of sidewalk on the east side of Brandon to the south of this corridor (i.e. between Dorset and Fairview) as well as on both the east and west sides of Hillcrest just south of Greenfield. There has been interest in the construction of the latter segment of sidewalk which is even more proximate to Abraham Lincoln Elementary.

Attachments:

1. Brandon Avenue Sidewalk Petition
2. Brandon Avenue Sidewalk POTENTIAL Alignment-Corridor Photos

Petition To: Build a sidewalk on the east side of Brandon
between Greenfield and Fairview

07/10/2022

Printed Name	Address	Signature
Stacy Farrell	187 Brandon Ave	Stacy Farrell
Dan Densmore	184 Brandon Ave	Dan Densmore
Kenneth E Sygal	172 Brandon Ave	Kenneth E Sygal
Brian deWitt	168 Brandon Ave	Brian deWitt
Heatheruccio	176 Brandon Ave	Heatheruccio
Rachael Wenzl	1166 Brandon Ave.	Rachael Wenzl
Maggie Kelsey	165 Brandon Ave.	Maggie Kelsey
Jennifer Enders	196 Brandon Ave	Jennifer Enders
John Montecalco	405 Greenfield Ave	John Montecalco
Dix McAuley	188 Brandon	Dix McAuley
Danielle Saneu	164 Brandon Ave.	Danielle Saneu
Angela Fancella	179 Brandon Ave.	Angela M. Fancella
Ellen Nabati	183 Brandon Ave.	Ellen Nabati
Harold C. Prichard	175 BRANDON	HAROLD C. PRICHARD
Brian Prichard	175 BRANDON	BRIAN PRICHARD
Timothy D. Stroh	171 Brandon Ave	Timothy D. Stroh
Jessica Gaynor	190 Brandon Ave	Jessica Gaynor
Joyce Barrett	402 Fairview Ave.	Joyce Barrett

July 10,2022

To Glen Ellyn Advisory Commission,

The residents of Brandon Avenue request that you consider our petition for a sidewalk on the east side of Brandon between Greenfield and Fairview. Following are some of the reasons we think this is an important addition to our street:

- With the proximity of Lincoln Elementary School, the addition of a sidewalk will allow children on the east side of Brandon, as well as those traveling from Fairview, to connect to the crosswalks on Greenfield.
- Brandon is used as a major thoroughfare for local traffic, creating a safety issue for children who have to cross Brandon to access a sidewalk.
- Cars park on Brandon Ave for dropoff and pickup at Lincoln. Children and their families have to cross between parked and idled cars, restricting their view of oncoming traffic. This is exceptionally bad during unfavorable weather conditions.
- Those on the east side of Brandon have to cross the street without a crosswalk to access the sidewalks that connect to Sunset Park, Main Street Recreation Center, and other community parks.
- Students attending Hadley Middle School will be able to utilize the sidewalk to safely access the bus stop at the corner of Fairview and Brandon.
- Due to the recent rebuilding of 179 Brandon Ave, there is currently a single segment of sidewalk in front of this house that ends with grass on neighboring ends. There is potential for continuing building on either side, eliminating the need for new sidewalk construction on that portion.

Thank you for your consideration in approving this addition. Attached you will find the signatures of the residents of Brandon and surrounding houses that support this petition.

Please note that all residents with included signatures have received a copy of this letter. Contact information for Steve Warner from Glen Ellyn Engineering is below for questions or concerns, or for the option of revoking their participation in this petition.

Steve Warner email: swarner@glenellyn.org

Sincerely,

Joe and Stacy Farrell
187 Brandon Ave
(617) 721-0873



POTENTIAL SIDEWALK ALIGNMENT/CORRIDOR



POTENTIAL SIDEWALK ALIGNMENT/CORRIDOR



POTENTIAL SIDEWALK ALIGNMENT/CORRIDOR





SIDEWALK NOT ADA COMPLIANT
($>2\%$ CROSS SLOPE; NEEDS TO BE
REMOVED AND REPLACED TO BE
COMPLIANT.

RIGHT OF WAY STAKE

POTENTIAL SIDEWALK ALIGNMENT/CORRIDOR

NO PARKING
8AM-4PM
ON SCHOOL
DAYS

RIGHT OF WAY STAKE

POTENTIAL SIDEWALK ALIGNMENT/CORRIDOR



POTENTIAL SIDEWALK ALIGNMENT/CORRIDOR

JOG SIDEWALK TO NORTH TO KEEP CORNER
LOT DRIVEWAY USABLE FOR PARKING
VEHICLE IN DRIVEWAY AND LINE UP FOR
GREENFIELD CROSSWALK

RIGHT OF WAY STAKE



ON SCHOOL DAYS
8:00AM-9:00AM
3:00PM-4:00PM

GREENFIELD
AVE

POTENTIAL SIDEWALK ALIGNMENT/CORRIDOR





**Glen Ellyn Capital
Improvements Commission**
535 Duane Street
Glen Ellyn, IL 60137

Meeting 5/9/2023 7:00 PM
Department: Public Works
Department Head: Dave Buckley
Category: Discussion Item
Prepared By: Rich Daubert

**AGENDA ITEM (ID # 2023-
529)**

DOC ID: 2023-529

Alternative Capital Improvements Commission Meeting Nights

Statement of the Issue:

With Trustee Payne's Term ending on Monday, May 8th, a new Board Liaison will be assigned to the Capital Improvements Commission. Depending on the selected Liaison, there may be a request to meet on an alternative night of the week. Staff wishes to discuss with the group what alternative nights may work best for the Commission.

Analysis:

Budget Impact:

Contribution to Strategic Plan (if applicable)

Action Requested:

Identify alternative CIC Meeting nights to accommodate new Board Liaison.

Attachments:



**Glen Ellyn Capital
Improvements Commission**
535 Duane Street
Glen Ellyn, IL 60137

Meeting 5/9/2023 7:00 PM
Department: Public Works
Department Head: Dave Buckley
Category: Report
Prepared By: Rich Daubert

**AGENDA ITEM (ID # 2023-
528)**

DOC ID: 2023-528

Engineering Project Activity Report Dated May 5, 2023

Statement of the Issue:

The Public Works Engineering Division Project Activity Report Dated May 5, 2023 is attached hereto for review by the Capital Improvements Commission

Analysis:

Budget Impact:

Contribution to Strategic Plan (if applicable)

Action Requested:

Attachments:

1. Engineering Project Report 5-5-23

May 5, 2023



ENGINEERING DIVISION PROJECT ACTIVITY REPORT

CONSTRUCTION PROJECTS IN PROGRESS

CBD STREETSCAPE AND UTILITY IMPROVEMENTS – Phase 1 – Contractor: A Lamp Concrete Contractors

(Project No. 15006; Value of Construction Contract = \$5,704,293)

With the utility undergrounding work substantially completed, A Lamp has advanced the final roadway reconstruction work on Hillside Avenue. The new curb & gutter construction has started on the south side of Hillside Avenue both east and west of Main Street. This work will have limited daytime impacts on traffic with the street generally unimpeded outside of construction hours. However, the next phase of work will involve closures along Hillside Avenue and Main Street which will be communicated to the directly impacted properties as well as to the general public. That work will start in earnest on Monday, May 15th as to minimize impacts to the Community for the Mother's Day Holiday. Weather permitting, the Hillside Avenue and Main Street work is anticipated to be completed by early June.

CBD STREETSCAPE AND UTILITY IMPROVEMENTS – Phase 2-3 – Contractor: A Lamp Concrete Contractors

(Project No. 15006; Value of Construction Contract = \$16,298,499)

Construction on Phase 2-3 of the downtown streetscaping is well underway. As indicated in the previous Project Activity Report, the Village's work will be occurring coincident with Nicor's replacement of gas main throughout the downtown and so a lot of the focus has been on coordinating with Nicor on activities to keep all contractor crews busy and making forward progress while not being in each other's way.

Work completed by the Village's contractor to date has included:

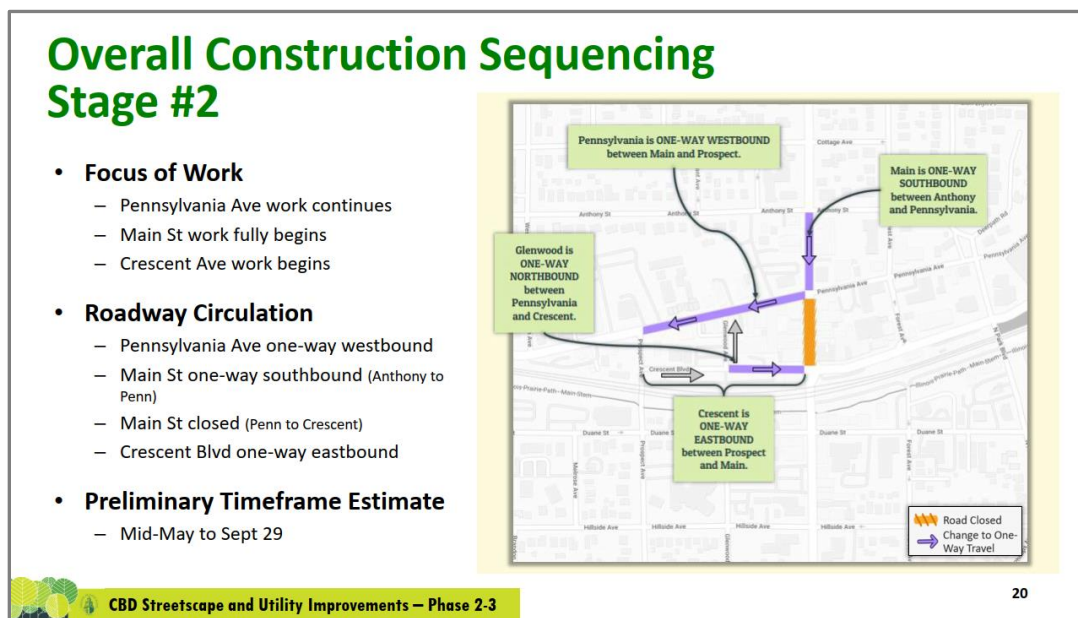
- Removal of existing trees throughout the project area
- Completion of sanitary sewer point repairs and laterals along the south side of Pennsylvania Ave (Prospect to Main)
- Completion of water main installation along Pennsylvania Ave (Prospect to Main)
- Completion of temporary lighting installation throughout the Phase 2-3 project area
- Completion of sanitary sewer and 60" storm sewer and structures through the Main/Pennsylvania intersection

Meanwhile, Nicor is nearing completion and activation of their new gas main along Main St (Crescent to Anthony). Beginning the week of May 15th, they intend to commence with the 2+ week process of switching over all of the Main Street business from the old gas main to the new gas main. This will allow for decommissioning the old gas main, which will in turn allow for the Village to proceed with the entirety of its underground utility work along Main St. At the same time that Nicor is performing the Main St service switchovers, they will have another crew directionally boring the new gas main along Pennsylvania Ave (Main to Prospect).

Looking ahead over the next month, the Village's contractor will be connecting the businesses along the south side of Pennsylvania (Main to Prospect) to the newly installed water main. The asphalt pavement along Pennsylvania Ave and Main St through the project area is to be milled. And work will then shift to the north side of Pennsylvania Ave and to the Main Street underground utilities.

Of most importance to the driving public, the substantial Main/Pennsylvania intersection underground work is being completed Friday, May 5, allowing for the intersection closure to lift. And beginning the week of May 15, the Stage 2 traffic control will be implemented. The exhibit below from April 5 Public Information Kick-off Meeting shows the general traffic pattern associated with Stage 2, which is anticipated to remain for the bulk of this construction season.

There has been substantial effort in outreach regarding parking downtown during the construction, including creating more short-term customer parking in the downtown parking lots (most recently a revised agreement for earlier 12pm availability of public parking in the east Duly Lot) and communicating the location of parking through new parking map flyers, cards, and a parking video recently posted to the [project website](#).



Stage 2 Construction Sequencing Slide from Public Information Kick-off Meeting

2022 STREET IMPROVEMENTS PROJECT – Contractor: R.W. Dunteman
(Project No. 22002; Value of Construction Contract = \$2,880,474)

This project involved the rehabilitation of approximately 3.4 centerline miles of various streets throughout the Village of Glen Ellyn including Baker Hill Drive, Carleton Avenue, Colcord Place, Crescent Drive, DuPage Boulevard, Phillips Avenue, and the Raintree Subdivision. All work was substantially completed December 16 except for select punch list items which needed to be completed under more favorable weather. Given more favorable weather is now upon us, the contractor has started said punch list work. Village staff has been corresponding with the contractor in writing regarding liquidated damages and acceptable resolution to issues with bumps

at the land bridge joints on Nicoll Way. Staff now plans to meet with the contractor on May 8th to resolve these disputes and ensure a plan to close out the project.

UTILITY AND ROADWAY IMPROVEMENTS PROJECT 20001 – PHASE II – Contractor: R.W. Dunteman

(Project No. 20001; Value of Construction Contract = \$4,508,341)

This phase of the project involved the rehabilitation of roadways in the central-west portion of the Village including: Windsor Avenue (Sawyer to Hillside), Sawyer Avenue (Lorraine to west Village Limit), Chesterfield Avenue (Lorraine to west Village Limit), Dawn Avenue (Hillside to Duane), Kenilworth Avenue (Hillside to Duane), Duane Street (Kenilworth to Lorraine) and one street located in the east area of the Village, Carleton Avenue (DuPage to south end). The scope of the work included sanitary sewer main line repairs and service line replacement, water main and service line replacement, storm sewer/drainage improvements, and varying levels of roadway rehabilitation.

The Contractor resumed work on the project on Monday, April 17th with the remaining work involving concrete pavement, curb & gutter, and sidewalk repairs on Duane Street and Lawrence Avenue followed by roadway milling and resurfacing. All concrete repairs are on track to be completed by May 9th with the roadway pavement milling scheduled for Tuesday, May 16th. Following milling, the utility castings in Duane Street will be adjusted to the final roadway surface elevation and set in concrete. Surface paving is tentatively scheduled for May 19th.

TAFT AVENUE LIGHTING INSTALLATION PROJECT – Contractor: Utility Dynamics Corporation

(Value of Construction Contract = \$135,056)

This project will provide lighting improvements on Taft Avenue between Park Boulevard and Nicoll Way. The project scope includes the installation of approximately 1,740 linear feet of directionally drilled conduit, eight light poles and luminaires, two handholes, a new street controller, the installation of a new electric service, tree protection, soil and erosion control, parkway restoration, and final wiring and testing. Utility Dynamics began parkway restoration on Taft Avenue. ComEd installed the meter on April 26th and is expected to complete the electrical service connection between the controller and the transformer by May 5th. The light poles and luminaires, which were ordered directly by the Village, are expected to arrive on May 19th and will be installed immediately thereafter. Completion of the project is targeted for May 31st.



Street Light Controller with new ComEd Meter and Parkway Restoration

CONSTRUCTION PROJECTS IN CLOSEOUT

GLEN ELLYN/IL AMERICAN WATER INTERCONNECT– Contractor: Archon Construction

(Value of Construction Contract = \$219,068)

This project involved the construction of an emergency use interconnection between the Village and Illinois American Water Company (ILAWC) distribution systems, near Glenbard South High School. The interconnection will improve reliability and reduce the water outage areas for the respective utilities in the event of water main breaks. The water main installation work is substantially complete with the final punch list prepared and sent to the Contractor on May 4. The SCADA telemetry equipment is still in queue for production due to electronics/controls material delays.

PARK BOULEVARD WATER MAIN REPLACEMENT – Contractor: J. Congdon Sewer Service

(Project No. 22003; Value of Construction Contract = \$2,136,367)

This project involved the replacement of approximately 3,600 feet of water main along Park Boulevard (between Marston Avenue and Taft Avenue). This locally funded project included water main and water service line replacement and restoration of pavement, curbs, sidewalk and parkways disturbed by the work.

All work including the project punch list is complete with the project now in the closeout stage. The Village and Contractor are in agreement on all pay item quantities associated with the roadway patching and resurfacing work. The project is set to be closed out approximately \$141,000 under the contract award amount listed above. Final payment and closeout will be completed in the coming weeks.

NORTH PARK BLVD. / MAIN STREET IMPROVEMENTS – Contractor: R.W. Dunteman

(Project No. 13001; Value of Construction Contract = \$2,945,000)

Staff and the Resident Engineer have addressed all of IDOT's requests with project closeout in the court of IDOT District 1 Materials.

TAYLOR AVENUE PEDESTRIAN TUNNEL – Contractor: "D" Construction

(Project No. 15009; Value of Construction Contract = \$3,052,793)

The revised final pay estimate has been transmitted to the State for processing.

ENGINEERING PROJECTS

MULTIYEAR UTILITY AND ROADWAY IMPROVEMENTS – Engineer: AECOM

This project involves the design of utility and roadway improvements programmed for 2023 and 2024 as well as future federal aid eligible roadway projects. The 2023 Utility and Roadway Improvements Project was released for competitive bidding on Wednesday, April 26th with bids due at 10 am on Tuesday, May 9th. Concurrent with the project letting, staff has issued a request for proposals for construction engineering services which is also due at 10 am on Tuesday, May 9th. Subject to the receipt of a favorable low bid, award of the construction contract and construction services agreement is targeted for Monday, May 22nd.

CRESCENT BOULEVARD RESURFACING PROJECT – Engineer: Primera Engineers

This project involves the rehabilitation of Crescent Boulevard between Lake Road and approximately the east Village Limit (approximately 1.2 centerline miles). Rehabilitation will be in the form of a mill and overlay (resurfacing) of the roadway as well as sidewalk removal and replacement including bringing the sidewalk ramps up to ADA standards. Also included with the project is the construction of new sidewalk on the south side of Crescent Boulevard from Lee to Riford and on the north side of Crescent Boulevard from Crescent Drive to 950 Crescent which is approximately 385' east of Cumnor Avenue.

IDOT District 1 recommended design approval for the project on Monday, April 24th. The Engineer is revising the project plans and special provisions to address State and Village comments. The project is currently on track for the August or September State Letting.

HILL AVENUE UTILITY IMPROVEMENTS – Engineer: Walter E. Deuchler Associates

(Project No. 00511)

This project involves the construction of sanitary sewer and water distribution system improvements on Hill Avenue between Golf Avenue and the East Branch of the DuPage River. The improvements will ultimately result in the Village's water main being continuous and looped along both Hill Avenue and Crescent Boulevard. Also, this will allow the Village to serve the fronting properties on Hill Avenue with potable water service.

As noted previously, staff submitted IEPA permit applications for the water main and sanitary sewer improvements (2 separate permits). Receipt was acknowledged by the IEPA but review is still understandably pending. DuPage County provided yet another round of plan review comments to be addressed. Revisions are underway and staff anticipates to resubmit to the County the week of May 8th with the hopes that the County Permit and Stormwater Certification will be issued. Staff prepared the draft water main easement agreement for the Elliot Construction property on the south side of Hill Avenue and transmitted it to the owner on May 2nd for their review. The Engineer is finalizing the prefinal bidding and contract documents which are anticipated to be submitted to staff on May 9th for review. Staff is hopeful that the project will be ready for competitive bidding by mid to late June.

TRAIN STATION / PEDESTRIAN TUNNEL – Engineer: CDM Smith/KMI Architects
(Project No. 16016)

On April 13th, staff gave a presentation on the project for the Surface Transportation Program Shared Fund priority Points Application to DuPage Mayors and Managers Conference. Five organizations competed for the bonus points with Naperville securing 5 points, Glen Ellyn 4 points, DuPage County 3 points, Hanover Park 2 points, and Elmhurst 1 point. These points are a part of the Village's application for the CMAP administered STP Shared Fund call for projects. CMAP is evaluating the applications for both the STP Shared Fund and CMAQ programs with the project selection committee likely making its recommendations for funding projects in July.

The Phase II Engineering agreement was finalized and executed by CDM Smith and the Village. CDM Smith is working on execution of the subconsultant agreements. A Phase II Engineering kick-off meeting has been scheduled for Thursday, May 11th.

CONSTRUCTION MAINTENANCE PROGRAMS

Public Works seeks the best vendor prices for various annual municipal and utility maintenance and operations activities. This effort includes local bidding of projects or joint purchasing initiatives, including the Municipal Partnering Initiative (MPI), a consortium of DuPage County communities.

Project	2023 Estimated Glen Ellyn Cost	Status
2023 Sidewalk and Concrete Street Repairs	\$301,901	This annual program includes repairs to deteriorated or damaged sidewalk and concrete roadway infrastructure and the installation of new sidewalk throughout the Village. Schroeder and Schroeder began Phase 1 of the Village's sidewalk removal and replacement program on April 27th and is expected to be substantially done by May 5th. Approximately 10,000 square feet of sidewalk was replaced in the first phase. Phase 2 of the Sidewalk Program will involve concrete street patching and additional sidewalk removal and replacement. New sidewalk will be installed on Park Row between Crescent Blvd. and Willis St. in August after GBW is done with their tennis court and field improvements and before GBW students return to school in mid-August. Budget breakdown: \$150,000 Sidewalk Replacement, \$62,500 New Sidewalk Installation, \$49,401.20 Concrete Patching, and \$40,000 Concrete Restoration Contract (Water/Sewer).  Concrete Material Testing for Sidewalk Replacement
2023 Asphalt Roadway Patching	\$200,000	Project scope includes roadway patching throughout the Village. Locations will be determined by staff utilizing both the Village's Pavement Management System Data and Field Inspections.
2023 Pavement Markings	\$93,000	The annual contract line striping contract was awarded to Superior Road Striping (SRS), the low bidder of both the DuPage County and Suburban Purchasing Cooperative contracts, on April 24th. The Village will utilize DuPage County's contract unit prices, which provide the lowest total cost for the program (Not to Exceed \$85,176.). Target areas for new pavement markings are school zones, the CBD, Lambert, Park (south of Roosevelt), and the Village's

Project	2023 Estimated Glen Ellyn Cost	Status
		concrete streets (Hill Ave, Hawthorne, Fawell, Western, Kenilworth, et al.). The Board awarded a contract to Countryman, Inc., for \$4,824 to install an alternative material, MMA (methyl methacrylate), at three test locations on concrete streets that have historically had issues with marking longevity: the Crescent Boulevard parking stalls by GBW, the Hill and Main St. crosswalks and stop bars, and two applications of “SCHOOL” on Hill near Bryant Ave. In April, the Streets Division refreshed pavement markings along Crescent, between Main and Forest, and will continue to refresh crosswalk and stop bar pavement markings with paint in various locations this spring.
2023 Crack Sealing	\$40,000	This year’s program is anticipated to be procured once staff has compiled candidate locations using Pavement Condition Index (PCI) Study data and visual inspections.
2023 Asphalt Surface Rejuvenation	\$101,348	The Board awarded a contract to CAM (Corrective Asphalt Materials) on April 24 th . Candidate locations for rejuvenation include streets that have been resurfaced in the previous one to three years and those that will be paved in Phase 2 of the CBD Streetscape project. The unit price for Reclamite is \$0.99/SQ YD and represents a 5.3% increase from the 2021/2022 price.
2023 Sanitary Sewer Lining and Repairs	\$500,000	This year’s program will provide for sanitary sewer lining and repairs throughout the Village including withing the Street Improvements Project Areas. Proposed locations are currently being identified by staff.

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