Agenda
Village of Glen Ellyn
Capital Improvements Commission Meeting
Tuesday, May 10, 2022
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 12, 2022 Capital Improvements Commission Meeting Minutes

D. Current Business

1) CBD Streetscape and Utility Improvements Project Update

E. Trustee's Report

F. Other Business

G. Public Works Report

H. Project Report

1) Engineering Project Report Dated May 6, 2022

I. Adjournment

DRAFT

Village of Glen Ellyn

Meeting Minutes
Village of Glen Ellyn
Capital Improvements Commission
Regular Meeting
April 12, 2022
7:00 PM
Glen Ellyn Civic Center Room 301

Board or Commission: Capital Improvements

Date: April 12, 2022

Meeting: Regular

Called to Order: 7:00 p.m.

Quorum: Yes

Adjourned: 8:56 p.m.

Member Attendance:

Steve Szymanski	Chairman	Present
Joel Baldin	Commissioner	Present
Adam B. Biggam	Commissioner	Absent
Joshua J. Cattero	Commissioner	Absent
Arthur F. Foerster	Commissioner	Present
Michael M. Lindquist	Commissioner	Present
Steve Neurauter	Commissioner	Present
Jill Ziegler	Commissioner	Present
Rocco J. Zucchero	Commissioner	Present
Bill Payne	Trustee Liaison	Absent
Richard Daubert	Staff Liaison/Professional Engineer	Present

Also Present:

Dave Buckley	Public Works Director
Steve Warner	Civil Engineer II
Elisa Pollina	Recording Secretary

A. CALL TO ORDER

The April 12, 2022 Meeting of the Capital Improvements Commission was called to order by Chairman Szymanski at 7:00 PM at the Glen Ellyn Civic Center.

B. PUBLIC COMMENT – None

C. APPROVAL OF MINUTES

APPROVAL OF MARCH 8, 2022 CAPITAL IMPROVEMENTS COMMISSION MEETING MINUTES

MOTION TO APPROVE MINUTES FROM MARCH 8, 2022 CAPITAL IMPROVEMENTS COMMISSION MEETING

MOTION BY: Commissioner Ziegler

SECOND BY: Commissioner Lindquist

RESULT: UNANIMOUS APPROVAL

D. CURRENT BUSINESS

Sidewalk Maintenance and Installation Standard Operating Procedure – Engineer Daubert reports we prepared a draft sidewalk maintenance and installation standard operating procedure. We would like the CIC's feedback on this policy. The following topics were presented and discussed:

- Background
- Current Practices
- Evaluation Parameters
- ADA Upgrades
- Requests

Engineer Daubert notes in terms of proactive measures that when we rehabilitate streets as part of our master roadway improvement program, we walk the sidewalks and look at every square for deficiencies warranting replacement. He notes that we err on the side of caution and tend to be very proactive when it comes to replacement. He overviews typical criteria for replacement in terms of vertical displacement, major failures, and drainage considerations.

Engineers Daubert and Warner present photographs of sample sidewalk deficiencies. They overview proactive and reactive measures for addressing such deficiencies. Commissioner Ziegler asks about public requests and whether they typically meet replacement criteria. Engineer Warner states yes for the most part but also notes that drainage issue requests can sometimes be borderline.

Commissioner Lindquist suggests that timelines be established in the standard operating procedure in terms of implementing repairs. Public Works Director Buckley notes that if it's an issue where we can't complete permanent repairs for a while, we will make it safe (grinding or cold patching) on an immediate basis.

Commissioner Zucherro notes that the standard operating procedure should reference any other applicable policies such as the cost sharing program for connecting sump pumps to the storm sewer (as it relates to drainage issues on public sidewalk) as well as the complete streets policy.

Commissioner Neurauter asked if there are any cost sharing options. Engineer Daubert states that we have one arrangement where if a resident is completing driveway replacement and sidewalk replacement across the driveway is warranted, we will reimburse the resident for sidewalk replacement at our most current contract cost. This approach is taken to facilitate construction of the resident's new driveway at the proper elevations and avoid future disturbance.

Engineer Daubert noted that the narrative on new sidewalk installation is incomplete and needs additional language.

Procedures/Policies implemented in the Village of Lombard and City of Wheaton were reviewed and discussed by the Commission. Engineer Daubert compliments components of the policies but notes that they are also more restrictive in nature.

Chairman Szymanski asks the CIC if we want staff to have flexibility with this policy instead of being too stringent. Members of the CIC generally agree that the program should be flexible. Commissioner Foerster suggests changing some of the language in the policy to allow flexibility. Commissioners also suggested that the standard operating procedure background include narrative on the desired flexibility of the program.

Engineer Daubert thanks the CIC for the feedback and states that we will use tonight's input to revise the policy. The revised policy will then be brought back to the CIC for recommendation of approval.

E. TRUSTEE'S REPORT – Engineer Daubert reports the McChesnesy & Miller grocery store will be demolished next month. He notes that there will be a presentation made to residents of the Arboretum Estates East Subdivision on April 19th regarding forthcoming annexation of the balance of the neighborhood.

F. OTHER BUSINESS – Engineer Daubert reports that he is looking at engaging an engineering consulting firm in improved and more comprehensive asset management for the Village's roadway, sewer, and water infrastructure. He notes that he's also looking to improve the efficiency of our process in procuring and completing engineering design services for roadway projects as well as building off of the recent pavement management system program developed with CMAP. He notes that he would like to engage a firm in maintaining the pavement management system for a 3-5 year term and utilize them to design roadway projects through a master agreement. Commissioner Baldin suggested that a 2-3 year term may be a more appropriate agreement timeline. Engineer Daubert notes that he will continue working on this effort and report back to the CIC.

G. PUBLIC WORKS REPORT – Public Works Director Buckley reports that we are working on filling five staff vacancies in Public Works. He notes we are recruiting for an engineer, mechanic, two maintenance workers, and an administrative position. He notes that we are looking at utilizing a hiring agency for positions. He notes that Public Works is also working with the Finance Department on a water/sewer rate study.

H. PROJECT REPORT – Engineer Daubert reports that the CBD Streetscape and Utility project is going well. He notes that water main installation work is wrapping up on Main Street. The water and sewer improvements should be completed on Main Street by the end of next month but that there is still quite a bit of utility underground work to complete on the project. He notes that the pedestrian

walkway from the Main Street parking garage to Main Street is currently closed for construction of improvements in front of the Apex 400 Development. He reports on the Park Boulevard and Sheehan Avenue/Winchell Way traffic signal improvements project. He notes that we are going out to bid for the 2022 Street Improvements Project. Engineer Daubert also provides an update on the Train Station project as it relates to advanced land acquisition with a presentation being made to the Village Board on the matter on April 25th. Engineer Daubert notes that the design of the second and third phases of the CBD Streetscape and Utility Improvements Project is moving forward with a design kickoff meeting being held with Civiltech on April 19th.

I. ADJOURNMENT –Commissioner Lindquist motions and Commissioner Foerster seconds to adjourn the meeting. The meeting adjourned at 8:56 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 5/10/2022 7:00 PM
Department: Public Works
Department Head: Dave Buckley
Category: Report
Prepared By: Rich Daubert

AGENDA ITEM (ID # 2022-2214)

DOC ID: 2022-2214

CBD Streetscape and Utility Improvements Project Update

Statement of the Issue:
Please see the attached memorandum relating to this agenda item.

Analysis:

Budget Impact:

Action Requested:

Attachments:
1. 05.10.2020 CIC Meeting on CBD Streetscape Memo

MEMORANDUM

TO: Capital Improvements Commission

FROM: Rich Daubert, Professional Engineer
Tom Topor, Senior Civil Engineer

DATE: May 6, 2022

RE: CBD Streetscape and Utility Improvements
Project Updates

INTRODUCTION

Staff would like to provide an update to the Capital Improvements Commission on the following topics related to the Central Business District Streetscape and Utility Improvements project:

- Schedule and current budget for Phase I of the project
- Hillside Avenue Utility Undergrounding
- Design of Project Phases 2 and 3
- Glenwood Station Development

Phase 1 Construction Update

Currently in the 8th week of construction, work completed to date includes sanitary sewer main and service line replacement on Main Street, new water main and service line replacement on Main Street, select water service line and sanitary service line replacement on Duane Street (Prospect to Main), and storm sewer installation on Duane Street (Prospect to Main).

Nicor's Contractor Pipe Strong completed the installation of new gas main on Main Street and abandoned the old gas main. Nicor's contractor NPL installed and livened the new gas main on Duane Street and completed installation of new services to buildings.

Missner Group has proceeded with constructing the streetscape improvements along the frontage of the new Apex 400 mixed-use building.

During the month of May, underground utility work will continue with AT&T adjusting their communication ducts on Main Street, storm sewer improvements on Duane St (Prospect to Forest), water and sanitary services work on Duane (Main to Forest), and storm sewer installation on Main St (Hillside to Duane). As the work advances in May, the detour routes for the project will slightly change with westbound Duane Street being closed between Main Street and the

entrance to the Civic Center Parking Garage. Please see www.downtownge.com for detailed information concerning this matter and the overall status of the project.

In terms of schedule, we are still projecting substantial completion for the Main Street improvements by the end of July. However, the AT&T work on Main St has added approximately 2 weeks to the schedule but project team looks to make up the time by engaging a second underground crew.

Construction Budget

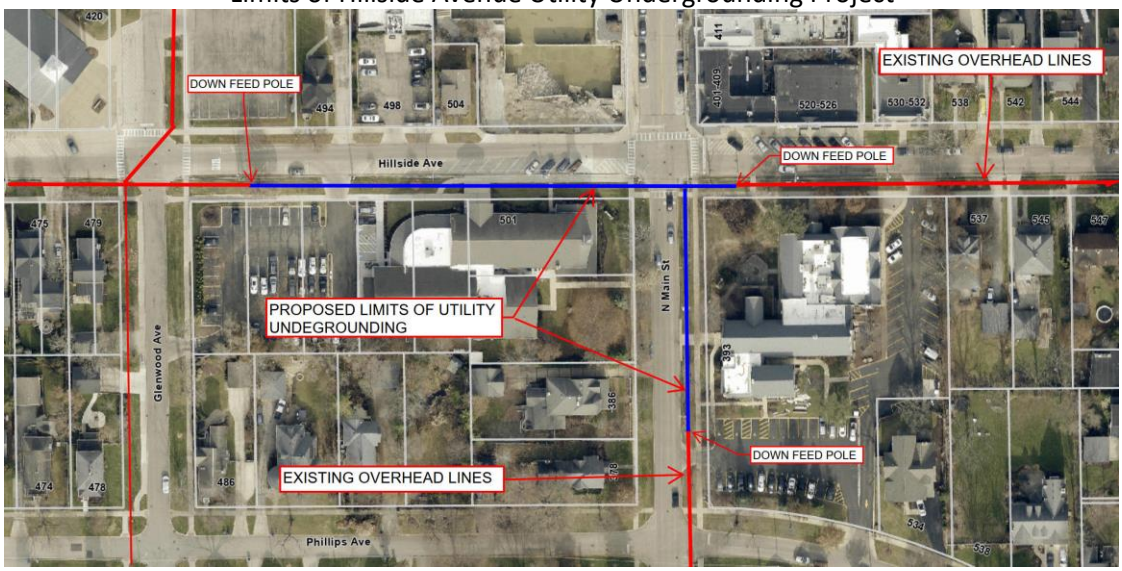
At the time of this memorandum, the cost of construction is currently tracking approximately $100,000 under the $5.7M contract award amount. Some additional items of work that have been completed include additional 4-inch water service line installed for buildings. More specifically, several water services lines have been upgraded from a planned 2-inch diameter service to 4-inch diameter based on requests by building owners and planned residential and commercial expansions. Adding larger service lines now, avoids future need to dig up the street to install larger water lines where sprinkler protection would be required to allow for expansions of commercial or residential units. Other significant cost increases include additional contaminated soil disposal in Main Street.

Hillside/Main Overhead Utility Undergrounding

To recap, the Village agreed to convert the section of Hillside Avenue (Main St to Glenwood Ave) to two-way traffic as part of the Apex 400 Development. The Village has also agreed to retain on-street parking on the south side of the street, by converting the existing diagonal parking to parallel parking. The current overhead utility poles are in conflict with proposed parking widening on the south side of the street. To maximize on-street parking and beautify this entrance to the Central Business District, the Village Board directed staff to work with the utility companies to establish a plan and costs to underground the overhead lines. An exhibit overviewing the limits of utility undergrounding is provided on page 3 of this memorandum.

Staff is working closely with all involved utility companies and plans to present a detailed update on the project scope and cost and scope to the Village Board in May. As of today, an initial cost estimate and plans of the improvements have been received from ComEd, Comcast, and WOW. To efficiently construct and save on cost, AT&T would take the lead on installing underground conduits for Comcast and WOW along the Hillside stretch of undergrounding. Plans and cost estimate from AT&T should arrive early next week. ComEd would construct its improvements separately and ComEd's portion of the project is anticipated to be paid through a Rider LGC that adds a small "per kilowatt-hour" charge on the monthly bill of Glen Ellyn customers.

Limits of Hillside Avenue Utility Undergrounding Project



Design of Project Phases 2 and 3

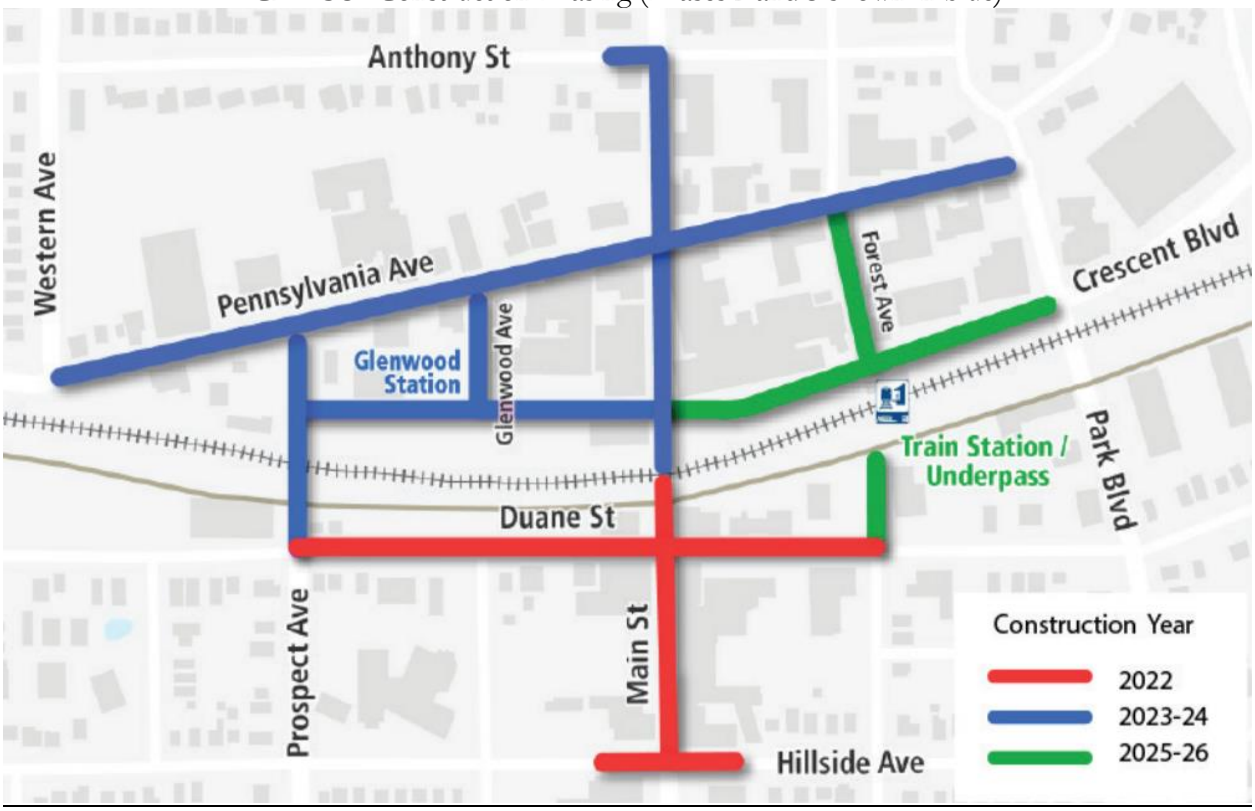
The detailed design work for Phases 2 and 3 of the project has begun. Please refer to the exhibit on page 4 of this memorandum with Phases 2 and 3 referring to construction years 2023-24 (shown in blue on the map). In terms of overall approach to the construction phasing of the project, the design efforts for Phase 2 and Phase 3 were combined into one plan set and will be bid out as one project. However, the construction of Phases 2 and 3 will span at least a two construction season timeframe. Staff and Civiltech are working on a plan to stage the work most appropriately, taking into consideration impacts to traffic, parking/deliveries, businesses, and construction of the Glenwood Station Development.

Civiltech is working on Maintenance of Traffic (MOT) plans that will be used to drive the decision on staging and scheduling of the project. Draft MOT plans are anticipated by May 16th.
Staff met with Civiltech to officially kick off the design and discuss major elements of the project, including design milestones, construction staging, scope of the utility work, coordination with Glenwood Station development, and any improvements based on ongoing construction of Phase 1.

The goal is to ready the next phases of the project for competitive bidding in December of 2022 through January of 2023. The agreed upon consultant submittal and Village review dates are as follows:

Submittal	Consultant Submittal Date	Village Review Date
Preliminary Utility Design	4/30/2022	5/13/2022
60% Design	6/30/2022	8/1/2022
90% Design	9/15/2022	10/14/2022
Final Design	10/28/2022	11/18/2022

CBD SUI Construction Phasing (Phases 2 and 3 shown in blue)



Glenwood Station

The proposed Glenwood Station 5-story mixed-use building located at the northwest corner of Glenwood and Crescent will include 86 dwelling units, retail space, and 103 parking spaces. Utility disconnects have been completed with demolition of the former grocery store building anticipated to commence the week of May 23rd (following the Glen Ellyn Carnival). Public Works staff has been working with the Developer's Civil Engineer to update the development project site and utility plans and to incorporate all streetscape elements into the Glenwood Station Project. The construction of the new building is expected to begin later this year. Akin to the Apex 400 Development, it is tentatively anticipated that the streetscape improvements fronting the Development will be constructed by the Developer.

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

Meeting 5/10/2022 7:00 PM
Department: Public Works
Department Head: Dave Buckley
Category: Report
Prepared By: Rich Daubert

AGENDA ITEM (ID # 2022-2215)

DOC ID: 2022-2215

Engineering Project Report Dated May 6, 2022

Statement of the Issue:
The Public Works Engineering Division Project Report Dated May 6, 2022 is attached hereto for review by the Capital Improvements Commission.

Analysis:

Budget Impact:

Action Requested:

Attachments:
1. Engineering Project Report 5-6-22

May 6, 2022

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)

Currently in the 8th week of construction, work completed to date includes sanitary sewer main and service line replacement on Main Street, new water main and service line replacement on Main Street, select water service line and sanitary service line replacement on Duane Street (Prospect to Main), and storm sewer installation on Duane Street (Prospect to Main).

Nicor's Contractor Pipe Strong completed the installation of new gas main and services on Main Street and abandoned the old gas main. Nicor's contractor NPL installed and livened the new gas main on Duane Street and completed installation of new services to buildings.

Missner Group has proceeded with constructing the streetscape improvements along the frontage of the new Apex 400 mixed-use building.

During the month of May, underground utility work will continue with AT&T adjusting their communication ducts on Main Street, storm sewer improvements on Duane Street (Prospect to Forest), water and sanitary services work on Duane (Main to Forest), and storm sewer installation on Main Street (Hillside to Duane). As the work advances in May, the detour routes for the project will slightly change with westbound Duane Street being closed between Main Street and the entrance to the Civic Center Parking Garage (i.e. Duane Street will be eastbound only between Main and the entrance to the Civic Center Parking Garage). Please see www.downtownge.com for detailed information concerning this matter and the overall status of the project.

Water main installation on Main Street

***PARK BOULEVARD AND SHEEHAN AVENUE/WINCHELL WAY – TRAFFIC SIGNAL MODIFICATIONS** – Contractor: Home Towne Electric*

(Value of Construction Contract = $30,333)

This project involves the implementation of improvements to the traffic signal equipment and operations at the intersection of Park Boulevard and Sheehan Avenue/Winchell Way. The existing traffic signal controller is obsolete and will be replaced with a new unit that will support the implementation of improved pedestrian accommodations/signal timing at the intersection. More specifically, a leading pedestrian interval is being established to emphasize pedestrian right-of-way over motor vehicle traffic at the intersection. In addition, the existing walk/don't walk pedestrian signal heads will be replaced. The existing pedestrian signal heads are antiquated in that they solely feature walk/don't walk indications. The new signal heads will feature countdown timer indications that communicate the time that pedestrians have to walk across the intersection. The pedestrian signal push buttons will also be replaced and extensions will be installed where necessary to ensure accessibility compliance. Lastly, a battery backup unit will be installed to provide the controller with backup power in the event of an electrical outage.

The equipment submittals have been approved and the Contractor has ordered the equipment which is anticipated to be received within the next two weeks. Once all equipment is in hand, the Contractor will advise staff to confirm the desired date of construction commencing. Having said that, the Contractor has been directed to pencil in commencement of construction for early to mid-June.

CONSTRUCTION PROJECTS IN CLOSEOUT

UTILITY AND ROADWAY REHABILITATION PROJECT 20001 – Phase 1

Contractor: ***Copenhaver***

(Project No. 20001; Value of Construction Contract = $3,052,890)

The first phase of the project involved the rehabilitation of roadways in the central-west portion of the Village including: Phillips Avenue (Lorraine to Vine), Vine Street (Ridgewood to Hillside), Ridgewood (Kenilworth to Brandon), Evergreen (Hillside to Duane), and Center (Evergreen to Lorraine). The work included sanitary sewer main line repairs and service line replacement, water main and service line replacement, storm sewer/drainage improvements, and reconstruction of the roadways.

A walk through was completed with the Contractor on April 15th with a final project punch list established and under completion by the Contractor.

2021 STREET IMPROVEMENTS PROJECT** – Contractor:* ***R.W. Dunteman

(Project No. 21002; Value of Construction Contract = $1,624,277)

This project involved more limited utility (repairs) and roadway improvements (resurfacing) along approximately 3 miles of roadways generally located in northeast Glen Ellyn improved in 2021. The project was split into two construction phases, with one being the concentrated project area within Crescent Boulevard, Roger Road, Park Row, and the Union Pacific railroad, while the second phase consists of all other streets included in the contract.

The project's final restoration and punch list items were completed by Wednesday, November 3. The final balancing change order and invoice for the project are under preparation and processing.

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.

CRESCENT BOULEVARD RECONSTRUCTION – *Contractor:* ***Martam Construction***
(Project No. 13002; Value of IDOT Contract = $3,153,000; Local Share = $1,480,000)
All paperwork is complete. Awaiting final invoicing from IDOT.

ENGINEERING PROJECTS

PARK BOULEVARD WATER MAIN REPLACEMENT – *Engineer:* ***Engineering Resource Associates***
This project involves the replacement of approximately 3,600 feet of water main along Park Boulevard (between Marston Avenue and Taft Avenue). This locally funded project will include water main and water service line replacement and restoration of pavement, curbs, sidewalk and parkways disturbed by the work. The project was advertised for bid on April 27th, with bids scheduled to be opened on May 11th. Coinciding with the construction letting, staff issued an RFP for construction engineering services by a consultant with proposals due on May 10th. Subject to the receipt of favorable bids, staff anticipates it will present its recommendation concerning the construction contract and construction engineering services agreement to the Village Board on May 23rd.

UTILITY AND ROADWAY IMPROVEMETNS PROJECT 20001 – PHASE II – *Engineer:* ***Engineering Resource Associates***
This phase of the project involves 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 will generally include 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 project was advertised for bid on April 27th, with bids scheduled to be opened on May 11th. Coinciding with the construction letting, staff issued an RFP for construction engineering service by a consultant with proposals due on May 9th. Subject to the receipt of favorable bids, staff anticipates it will present its recommendation concerning the construction contract and construction engineering services agreement to the Village Board on May 23rd.

2022 STREET IMPROVEMENTS PROJECT – *Engineer:* ***Primera Engineers***
This project involves the rehabilitation of approximately 3.4 centerline miles of various streets throughout the Village of Glen Ellyn. This locally funded project will include limited utility improvements, sidewalk improvements where specified, and roadway rehabilitation. A design

contract was awarded to Primera Engineers at the October 25th Village Board meeting. Coinciding survey and design work was started in late November, with preliminary plans submitted on January 28th and pre-final plans submitted on March 21st. Final comments were addressed and the project was advertised for bid on April 13th with bids being opened on April 27th. The low and responsive bidder was R.W. Dunteman's with a total bid of $2,880,474. An RFP was also distributed to engineering consultants for construction engineering services, with staff selecting Chastain and Associate's proposal with a not-to-exceed amount of $199,021 as the most favorable proposal. Staff has submitted a recommendation for award of the construction contract and construction engineering services agreement at the May 9th Village Board meeting.

CRESECENT 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 being contemplated as part of the project is the construction of new sidewalk along portions of the project corridor where no sidewalk currently exists. On November 8, 2021, the DuPage Mayors and Managers Conference notified the Village that it was successful in securing STP (Federal) funding for the project in the amount of $805,770. The Engineer and staff met with IDOT on January 21st to complete the kick-off meeting for Phase I and Phase II Engineering for the project. Given the project federal funding, the project design, letting, and construction will be administered by the State (IDOT). A tight timeline exists to capitalize on the use of the grant funds whereby the project needs to work through the somewhat constrained State process with letting of the project to be completed by April of 2023. Topographic field survey work has been completed with preliminary design drawings under preparation. An Environmental Survey Request was submitted to IDOT District 1 on March 14.

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

(Project No. 00511)

The Engineer is revising the plans to address Staff and DuPage County's comments on the pre-final plans. The project will then be submitted to the IEPA for public water supply and water pollution control (sanitary sewer) permitting.

GLEN ELLYN/IL AMERICAN WATER INTERCONNECT *– Engineer:* ***Donohue***

This project involves the design of an emergency use interconnection between the Village and Illinois American Water Company (ILAWC) distributions systems, near Glenbard South High School. The interconnection will significantly reduce the water outage areas for the respective utilities in the event of water main breaks. The respective IEPA permits for the two agency projects have been received from the IEPA. IDOT also recently issued the Utility Permit for the Village's portion of the project located in IDOT's Butterfield Road right-of-way. The agreement between Illinois American Water and the Village of Glen Ellyn for the construction, operation, and maintenance of the interconnection improvements was approved by the Village Board on January 24th. DuPage County Stormwater has approved the Stormwater Certification for the project and advised the DuPage County Building Department that it may now issue the Building Permit for the project. Staff requested that the Engineer have Nicor re-confirm that it has no anticipated conflicts between its high-pressure gas main and the proposed water main. Nicor has accordingly engaged its consultant Kimley-Horn to conduct a conflict assessment and determine if relocation of the main, or a portion thereof, is necessary to accommodate the proposed water main. The

assessment was completed in May with a 100-foot section of the water main needing to be pushed two feet further into the IDOT right-of-way to provide proper separation with Nicor's gas main. The Engineer is currently revising the applicable plan and profile drawing to reflect this change. It will be submitted to IDOT for review and hopeful approval. Once approved by IDOT, staff will release the project for competitive bidding.

CENTRAL BUSINESS DISTRICT PROJECTS

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

UPRR Sale of Depot Property
Based on feedback from the Village Board, staff has directed CDM Smith to revise its contract amendment for advanced land acquisition services and continued efforts associated with the ongoing Phase I Engineering Study. The revised amendment is anticipated to be received the week of May 9th. Staff will review the document and ensure it is in proper order prior to presenting to the Village Board for consideration of approval.

Design Status
Staff met with CDM Smith to review its comments on the preliminary bridge design and hydraulic reports (type, size, and location drawings and reports). CDM Smith is currently working on revisions to the documents. Staff is awaiting comments back from the State on the revised Section 106 and 4(f) documents which were submitted last month. If comments are not received back by May 19th, Staff will reach out to the State for an update.

CBD STREETSCAPE AND UTILITY IMPROVEMENTS – DESIGN ENGINEERING OF PROJECT PHASES 2 AND 3 *Engineer:* ***Civiltech Engineering, Inc.***
(Project No. 15006)

Civiltech Engineering is in the process of advancing detailed design of Phases 2 and 3 of the CBD Streetscape and Utility Improvements Project. Staff met with Civiltech on April 19th to hold the official design kickoff meeting. Preliminary utility drawings have been received and are under review by staff with comments due back to Civiltech by May 13th. The agreed upon schedule for Consultant submittals and Village reviews is as follows:

Submittal	Consultant Submittal Date	Village Review Date
Preliminary Utility Design	4/30/2022	5/13/2022
60% Design	6/30/2022	8/1/2022
90% Design	9/15/2022	10/14/2022
Final Design	10/28/2022	11/18/2022

This schedule will facilitate competitive bidding of the next phases of the project in December of 2022 through January of 2023.

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	Estimated Glen Ellyn Cost	Status
2022 Sidewalk and Concrete Street Repairs	$382,315 (2022)	This annual program includes repairs to deteriorated or damaged sidewalk and concrete roadway infrastructure throughout the Village. Staff advertised the contract for bid on April 13, 2022, and bids were opened on April 28, 2022. Staff is currently evaluating bids and is targeting contract award at the May 23rd Village Board meeting.
2022 Asphalt Roadway Patching	$150,000 (2022)	Project scope includes roadway patching throughout the Village. Staff advertised the contract for bid on April 27, 2022, and bids are scheduled to be opened on May 12, 2022. Staff will then target contract award for the May 23 Village Board meeting.
2022 Pavement Markings	$30,000 (2022)	The 2022 program is anticipated to be procured in the summer with the intent to complete line striping in the early fall.
2022 Crack Sealing	$40,000 (2022)	The 2022 program is anticipated to be procured in the summer with the intent to complete crack sealing in the early fall.
2022 Asphalt Surface Rejuvenation	$60,000 (2022)	Candidate locations include streets that have been resurfaced one to three years prior and those paved in the upcoming CBD Streetscape project. Staff will work to finalize target locations and quantities in order to request pricing from single source vendor Corrective Asphalt Materials. Construction is anticipated to be completed in early fall.

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