

February 9, 2012

CONSTRUCTION ACTIVITY / PROJECT REPORT

CONSTRUCTION PROJECT PROGRESS REPORTS

Projects in Design / Bidding Phase

HAWTHORNE IMPROVEMENTS PROJECT - Engineer: ERA

(Anticipated Construction in 2012)

The project geotechnical report was completed in January. IEPA water and sanitary sewer permits were submitted to the agency. Pre-final design plans have been submitted for staff review. The engineer has continued to review the Ellyn Avenue corridor with a current focus on possible improvements to the existing sidewalk on the east side of the street. A public information meeting to discuss the roadway design elements and improvements will be conducted on February 28, 2011. The project will be advertised for bid around March 1 with a bid opening scheduled for the week of March 19th.

LAKE ELLYN OUTFALL CHANNEL REHABILITATION – Engineer: Burns & McDonnell

(Anticipated Construction in Spring of 2012)

Land appraisal services to assist in easement negotiations were provided in early February, with receipt of the appraiser's report anticipated in mid-February. The Village Attorney is assisting with review of easement documents and landowner comments.

RIGHT TURN LANE ON LAMBERT AT ROOSEVELT – Engineer: Hampton Lenzini Renwick

(Anticipated Construction in June 2012)

Undergrounding work by WOW is substantially complete and most of the overhead wires along Lambert are now relocated underground. Final plans, specifications and cost estimates were sent to IDOT on February 6 in anticipation of an April 27, 2012 IDOT letting. Land acquisition matters are proceeding: an Order Setting Just Compensation for the required land take and temporary easements was rendered. The amount is \$97,500 and is the same as originally negotiated. The money will be deposited with the DuPage County Treasurer and right-of-way should then be cleared by IDOT in time to meet the April bid letting deadlines. A draft Local Agency Agreement was developed and submitted to IDOT for review and formal processing; Village Board action will be requested when the final form of the LAA is received from IDOT.

CRESCENT BOULEVARD SIDEWALK EXTENSION – Engineer: Pavia-Marting

(Anticipated Construction in Summer 2012)

Revised project plans have been received from the engineer. Project bidding will likely take place in April 2012.

HILL AVENUE WATER MAIN EXTENSION – Engineer: Walter E. Deuchler

(Construction Date Unknown, no sooner than Fall 2012)

A follow-up to the November 30th public meeting will be sent to area residents in February. Environmental clearances have been received for the project. A meeting with the Village of Lombard to discuss water system tie-ins will be held in February.

NICOLL WAY LAND BRIDGE REPAIRS – Engineer: Walter E. Deuchler

(Anticipated Construction in Summer 2012)

The consultant is reviewing the project plans prior to submittal to staff. Bidding will occur in 2012 for the project to repair curbs and portions of the roadway on Nicoll Way north of Roosevelt Road.

BRAESIDE AREA DRAINAGE IMPROVEMENTS PROJECT – Engineer: Pavia-Marting

(Anticipated Construction in Summer 2012)

The engineer is continuing to work on the final design plans.

Construction Projects in Punch List or Closeout Phase

SUNSET / TURNER IMPROVEMENTS PROJECT – Contractor: R. W. Dunteman

(Value of Contract = \$2,400,000 Contract Completion Date of September 2, 2011 – a time extension has been requested)

Some force account items are still being finalized by the engineer and contractor. Final contract costs are anticipated to be about 5% above the original contract price of \$2,240,000 but within the current authorization level for the project.

BRAESIDE LIGHTING PROJECT – Contractor: Utility Dynamics

(Value of Contract = \$522,000 Contract Completion Date of September 30, 2011; work substantially completed in August 2011)

Project closeout is imminent. The final reimbursement has been received from DuPage County. Training was provided on February 8 for programming of luminaires.

ESSEX COURT / LAKE / OAK / GRAND (ELOG) IMPROVEMENTS – Contractor: Pirtano

(Value of Contract = \$1,785,000 Contract Substantial Completion Dates: Phase I August 27, 2011; Phase II October 27, 2011 with an extension of three additional weeks due to sanitary sewer easement negotiations)

The only principal item of work remaining is the replacement of the Essex Court sanitary sewer, now slated for springtime construction once the necessary easement is obtained.

SOUTH PARK BOULEVARD & LAMBERT ROAD LAPP – Contractor: Geneva Construction

(Value of Contract = \$627,000 = Bid Price, entirely funded by ARRA [stimulus] dollars)

Close-out activities are continuing. The IDOT audit of construction records was successfully completed.

RIFORD ROAD RECONSTRUCTION – Contractor: R. W. Dunteman

(Value of IDOT Contract = \$2,452,000; Federal Share = \$1,175,000; County Share = \$191,000; Village Share = \$1,086,000)

Project close-out is expected in 2012. Costs associated with the sanitary sewer service problem at 715 St. Charles have been submitted to IDOT for a claims adjustment.

BRYANT AVENUE – THAIN'S ADDITION – Contractor: Martam Construction

(Value of Contract = \$6,000,000)

Project close-out should take place in early 2012.

PARK/GE PLACE/PRAIRIE IMPROVEMENTS PROJECT – Contractor: Brothers Asphalt

(Value of Contract = \$1,200,000)

No changes – still awaiting mediation to resolve the issue of the appropriate level of liquidated damages and other project charges associated with the failure to complete the work in a timely fashion in 2009. No date for the session has been established yet.

Other Projects under Contract

SCADA SYSTEM UPGRADE PROJECT – Contractor: Gasvoda and Associates / Siemens

(Value of Contract = \$125,000 + \$18,800 for antenna installations)

The antennas at the West Pressure Adjusting Station and Cottage Tank were installed in January. Project start-up of the new software and radio communications system is imminent: final equipment installations, programming and testing are ongoing during the week of February 6 with the assistance of a representative from Siemens.

BACKUP WELL REHABILITATIONS – Contractor: Well #6: Water Well Solutions

(Value of Contract: Well #6 = \$86,000)

Various strategies are still being discussed with the contractor in the attempt to increase the useable flow rate of the well to more than 800 gallons per minute. It is still anticipated that pumping equipment will need to be placed deeper in the well.

ENGINEERING PROJECTS

CENTRAL BUSINESS DISTRICT TRAFFIC STUDY – Engineer: KLOA

Village comments on the initial draft of the project report were transmitted to the consultant and a revised draft was developed. A progress meeting was held on February 8 to review the project results and plan for a public meeting. The likely date for the meeting is Wednesday, February 29.

LAKE ELLYN DRAINAGE AREA STUDY – Engineer: RHMG

(Anticipated Completion Date: now revised to February 2012)

The draft report was submitted to the Village and Park District in January and is currently under review.

UPCOMING DESIGN ENGINEERING PROJECTS – Engineer:

Engineering consultants will be selected in 2012 for design of the following projects:

- ❑ Park Boulevard (Roosevelt to RR Tracks) Rehabilitation – Reconstruction and resurfacing of Park Boulevard north of Roosevelt Road; STP funding of \$1,135,000 for construction.
- ❑ Crescent Boulevard (Park to Lake) Reconstruction – Full roadway reconstruction near Glenbard West High School; STP funding of \$1,330,000 for construction
- ❑ 2013 Street Improvements – Detailed design engineering for planned improvements to 2.3 miles of Village streets scheduled for construction in 2013. It is likely that two or more separate project packages will be developed, based on logical groupings of candidate street sections on the basis of location, work scope and other factors.

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