

January 6, 2012

CONSTRUCTION ACTIVITY / PROJECT REPORT

CONSTRUCTION PROJECT PROGRESS REPORTS

Projects in Design / Bidding Phase

HAWTHORNE IMPROVEMENTS PROJECT - Engineer: ERA

(Anticipated Construction in 2012)

Design work is continuing on all elements of the project, with a current focus on the layout of underground improvements. Intersection geometries have been finalized and roadway profiles are being developed. Sidewalk ramp designs are underway. A meeting was held with District 41 representatives in late December to discuss proposed parking lot changes at Hadley. Additional research into the configuration of the Ellyn Avenue right-of-way is being conducted. Soil boring work was done in December and the geotechnical report will be available in mid-January. IEPA water and sanitary sewer permits are being readied.

LAKE ELLYN OUTFALL CHANNEL REHABILITATION – Engineer: Burns & McDonnell

(Anticipated Construction in Spring of 2012)

A response letter with a second revision to easement documents was completed and distributed to the 725 Riford property owner and Village Attorney in late December. Follow-up with a firm to provide land appraisal services to assist in easement negotiations was performed.

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

(Anticipated Construction in May 2012)

Undergrounding work by WOW began. Various project requirements for land acquisition and assessment of soils have resulted in the rescheduling of the project for the IDOT letting in April.

CRESCENT BOULEVARD SIDEWALK EXTENSION – Engineer: Pavia-Marting

(Anticipated Construction in Summer 2012)

Project plans have been reviewed and comments shared with the engineer.

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 January. Environmental clearances have been received for the project.

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

(Anticipated Construction in Spring 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 initial draft of the project plans and specifications was completed by the consultant in early December. Comments on the design plans have been discussed with the design engineer. No inputs

on the project environmental impact assessment were received during the comment period. Quarterly reports were reviewed, signed and returned to the IKE-PE team in Springfield.

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)

A final and balancing change order for the project has been approved administratively and the final contractor invoice approved for payment (final project cost is \$471,420). Project closeout is expected in early January including all Block Grant paperwork and reimbursement requests. Total grant reimbursements will be 50% of construction costs (\$235,710).

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. Concrete surfaces received a protective coat treatment in early December. A preliminary punch list was developed and all items addressed by the contractor.

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)

The pavement smoothness issue has been resolved and project close-out is expected in 2012. Costs associated with the sanitary sewer service problem at 715 St. Charles are now under review. The IDOT audit of construction records was successfully completed.

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

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

The updated punch list of project landscaping deficiencies has been addressed by the contractor. Project close-out should take place in early 2012.

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

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

Discussions are still continuing related to an upcoming mediation session 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/Dixie Electric

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

Village staff has received quotes to install the antenna on the Cottage Avenue tank and construct the concrete foundation for the antenna tower at the West Pressure Adjusting Station; work will be performed as soon as possible, weather permitting.

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

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

The air-burst process was performed last month in the attempt to recover adequate well delivery rates; the process resulted in restoring the useable flow rate to 800 gallons per minute but with pumping equipment placed deeper in the well. The situation is being assessed by staff in consultation with the contractor as part of a proposal to lower the well-pumping equipment by 100 ft.

ENGINEERING PROJECTS

CENTRAL BUSINESS DISTRICT TRAFFIC STUDY – Engineer: KLOA

The consultant completed the draft report and transmitted the document to the Village for comment in late November.

LAKE ELLYN DRAINAGE AREA STUDY – Engineer: RHMG

(Anticipated Completion Date: now revised to February 2012)

A project progress meeting has been scheduled for January 13, 2012.

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