

July 7, 2012

## **CONSTRUCTION ACTIVITY / PROJECT REPORT**

### **CONSTRUCTION PROJECT PROGRESS REPORTS**

#### **Projects in Active Construction Phase**

##### **HAWTHORNE IMPROVEMENTS PROJECT - Contractor: R. W. Dunteman.**

(Value of Contract = \$4,085,000 Contract Completion Date of October 19, 2012)

Work continues apace, with good progress being realized toward completing all underground improvements. New water main installed west of Kenilworth and east of Main Street is complete including disinfection testing; water service transfers and intersecting main tie-ins should be completed by mid-July. All sanitary sewer construction in the project is essentially complete. Storm sewer work is done except for the section east of Main Street. The Hawthorne roadway is ready for paving between Main Street and Kenilworth, and the section west of Kenilworth should be excavated and stoned by mid-July. Paving operations are scheduled to begin the week of July 16 pending completion of utility pole relocation work, with the main line to be constructed from Main to the west end of the project. ComEd has completed their work and AT&T was working on the corridor up until their crews were relocated elsewhere for storm damage repairs. The near term schedule can be summarized as follows: mid-July completion of underground work; end-of-July completion of main line paving; mid-August completion of curb & gutter, intersection returns and driveway aprons.

##### **RIGHT TURN LANE ON LAMBERT AT ROOSEVELT – Contractor: Alliance Contractors**

(Value of IDOT Contract = \$428,700; Federal Share = \$286,000; Village Share = \$143,000)

On June 14, the Village Board approved funds for the local share of construction expenses and the hiring of Thomas Engineering Group for construction engineering services. The preconstruction conference was conducted on June 27 at the IDOT offices in Schaumburg. Construction work will start on July 9 with the installation of temporary traffic signals and street lights at the intersection. AT&T relocation of an overhead wire is still required to clear the corridor of interfering utilities.

##### **2011/2012 SIDEWALK & PAVEMENT REPAIR - Contractor: Globe Construction**

(Value of Contract = \$75,000)

The second phase of work, consisting of roadway patching on Bryant between Highview and Turner near Ben Franklin School, was completed in two steps in June.

##### **2012 SEWER LINING PROJECT - Contractor: Insituform**

(Value of Contract = \$300,000)

Sanitary sewer lining on Whittier, Duane, Longfellow and Lowell started in early July.

##### **2012 ASPHALT PATCHING PROGRAM - Contractor: Schroeder**

(Value of Contract = \$80,000)

Work will be underway this month. Staff has marked-out the areas for patching. Patching will be performed on Western at Geneva, Elm & Prairie, Forest between Maple and Oak, Traver, Cottage west of Main, Chidester, and Grandview south of Hill.

## Projects in Design / Bidding Phase

### **LAKE ELLYN OUTFALL CHANNEL REHABILITATION – Engineer: Burns & McDonnell**

(Anticipated Construction in 2012)

The project is now out for bid. Plans have been distributed to approximately 35 contractors. The non-mandatory pre-bid conference was conducted on July 3 with 11 contractors attending. Bid opening will be on July 12. Approval of the negotiated payment for an easement on 725 Riford will be considered by the Board on July 9. Easement descriptions are being developed by a surveyor. Board actions on construction contract award and related matters is slated for July 23.

### **CRESCENT BLVD. RECONSTRUCTION – Engineer: Burns and McDonnell**

The IDOT coordination meeting was conducted on June 28. Engineering work is starting on various corridor reviews and assessments.

### **PARK BOULEVARD REHABILITATION – Engineer: Engineering Enterprises**

A project kick-off meeting was held with the consultant on June 13. Various environmental studies in the corridor are now underway.

### **CRESCENT BOULEVARD SIDEWALK EXTENSION – Engineer: Pavia-Marting**

(Anticipated Construction in Summer 2012)

Revised project plans are under review. Project bidding should take place this summer.

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

(Construction Date Unknown, no sooner than Fall 2012)

Area residents will be polled to gauge their current level of interest for municipal water and sewer services.

### **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/Fall 2012)

Project plans and contract documents will be submitted for review by the IKE-PI team. A variety of project-related activities associated with obtaining the IKE-PI grant money will be the focus of staff activities over the next month or so, leading to project bidding this summer.

## Construction Projects in Punch List or Closeout Phase

### **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)

Easement issues are still under discussion for the Essex Court sanitary sewer.

**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 by the construction engineer. Submittal of all required paperwork and documentation has been accomplished by the project engineer.

**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)

A pavement patch was performed near 666 Riford to repair a dip in the roadway. Final paperwork submittals to IDOT have been made by the engineer and we await IDOT closeout.

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

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

A tentative settlement offer for liquidated damages has been brokered. Close-out paperwork and final contractor and engineer payments have been prepared and will be brought forth for Board approval once the settlement document is signed.

**Other Projects under Contract**

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

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

Village Board approval for Change Order No. 2 was received on June 25.

**ENGINEERING PROJECTS**

**LAKE ELLYN DRAINAGE AREA STUDY – Engineer: RHMG**

On June 25 the Village approved Amendment No. 1 to the RHMG services agreement for payment of additional fees associated with extra work completed to date and expanded studies to address issues and questions raised during public presentations.

**CENTRAL BASIS ANALYSIS – Engineer: RJN Group**

Flow meters have been installed at two locations near Hillside and Whittier.

**UPCOMING DESIGN ENGINEERING PROJECTS – Engineer: Pending**

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

- 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. Request for Proposal is pending.
- Parking Lot Improvements – Detailed design engineering for the proposed Duane Street / Glenwood and existing Duane / Lorraine daily fee commuter parking lots. RFP will be combined with 2013 Street Improvements consultant selection.