

December 5, 2013

## **CONSTRUCTION ACTIVITY / PROJECT REPORT**

### **CONSTRUCTION PROJECT PROGRESS REPORTS**

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

##### **OAK-EUCLID-FOREST-ALLEY IMPROVEMENTS – Contractor: Swallow Construction**

(Value of Contract = \$2,790,000)

Steady progress was made toward project completion in November, as weather conditions generally allowed. Work is still being performed on the corridor, as temperatures permit, to ready the areas for winter. The project will be suspended soon with remaining work to be carried over into 2014 including sod placement, retaining wall installation and striping. All corridors are fully open for use and completely accessible. In all areas, the final surface course of asphalt was placed. The concrete alley was poured, including associated connections to garages/ driveways. Asphalt driveways have been repaired. All sidewalks have been installed. Parkways have been graded and backfilled to eliminate drop-offs; topsoil has been placed on Forest and Oak.

##### **2013 STREET IMPROVEMENTS – Contractor: R. W. Dunteman**

(Value of Contract = \$2,170,000)

All project work is complete with the exception of some retaining walls next to sidewalks and pouring the remaining sidewalk on Brandon where utility pole removal is still required. Some punch list work will be performed in the spring of 2014. Project quantities and costs are being reviewed by the project engineer.

##### **DUANE-GLENWOOD METRA PARKING LOT – Contractor: Hoppy's Landscaping**

(Value of Contract = \$575,000)

Work is complete on the facility and the parking lot will be opened for use on December 6. Activities completed in November include pervious paver installation, entryway placement, sidewalk replacement, lighting system construction and landscaping.

##### **LAKE ELLYN DISCHARGE STRUCTURE CORING – Contractor: Hard Rock**

Hard Rock Concrete Cutters has been authorized to proceed with the enlargement of the existing 24” diameter discharge opening to match the existing outlet pipe size of 32”. The proposed cost of the assignment is \$2,050 and will be performed this month.

##### **CRESCENT BOULEVARD SIDEWALK EXTENSION – Contractor: G & M Cement**

(Value of Contract = \$215,000)

A final and balancing change order has been prepared for Village Board consideration at the December 9 regular meeting. Pending approval, the final project cost was \$250,000.

**2013 SEWER LINING PROJECT – Contractor: Insituform**

(Value of Contract = \$350,000 original + \$150,000 CO#1)

The second phase of work is now underway, focusing on streets where rehabilitation work was performed in 2013. Sewer cleaning operations for this phase will begin this month and work will continue as weather conditions permit.

**FY-13 (2012) & FY-14 (2013) SIDEWALK & PAVEMENT REPAIR - Contractor: DiNatale**

(Value of FY-13 Contract = \$85,000; Value of FY-14 Contract = \$135,000)

All assignments planned for 2013 have been completed. The bulk of the FY-14 contract work will be accomplished in the 2014 construction season.

**2013 SKIP PAVING PROJECT – Contractor: K-5**

(Value of Contract = \$150,000)

The contractor has completed the placement of large patches at most of the 15 designated roadway sections in early November. Train station west and east platform lots as well as the west (Glenwood) end of the Main Street parking lot will be re-paved next year.

**TAFT AVENUE CONSTRUCTION – Part of Fresh Market Construction Project**

(Value of Work = \$793,000)

All roadway improvements have been accomplished by the developer. The opening of the roadway is imminent and will be coordinated with the City of Wheaton and developer.

**Projects in Design / Bidding Phase**

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

(Anticipated Construction in Summer of 2014)

The consultant is reviewing the project in anticipation of re-bidding the project in early 2014.

**CROSSWALK IMPROVEMENTS AT IDOT INTERSECTIONS – Engineer: James J. Benes**

The grant process through RTA is continuing, with no setbacks experienced to date.

**CHIDESTER–ELM–LENOX–LINDEN IMPROVEMENTS – Engineer: RHMG Engineers**

The Capital Improvements Commission continued their examination of sidewalk layouts and potential localized stormwater management techniques. Three sidewalk alignment alternatives have been developed and will be shared with corridor residents at the December CIC meeting. Presentations on stormwater management strategies will also be provided at the upcoming CIC meeting.

**2014 STREET RESURFACING – Engineer: Pavia-Marting**

The engineer has completed draft specifications and prepared cost estimates. The project scope has been reviewed with staff in light of pavement coring results and refined to meet site conditions. The project is on track for a January 2014 letting.

**ELM-GENEVA CONNECTORS-COTTAGE IMPROVEMENTS – Engineer: URS**

Sewer videos have been reviewed. Tentative sidewalk layouts in areas without walk have been prepared and the consultant is contacting DuPage County regarding sidewalk on the south side of Geneva. Soil boring work will be performed this month. Utility company information has been received. The consultant is currently performing roadway and utility designs.

**GLENWOOD-ARBOR-RIDGEWOOD IMPROVEMENTS – Engineer: Hampton-Lenzini-Renwick**

Base map preparation is finished and the consultant is performing utility, roadway and sidewalk designs.

**Construction Projects in Punch List or Closeout Phase**

**BRAESIDE AREA DRAINAGE IMPROVEMENTS PROJECT – Contractor: Apollo Trenchless**

(Value of Contract = \$630,000)

The final project construction cost was \$568,000. The final reimbursement request to the IKE-PI team will be made in the coming months.

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

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

Final punch-list work was reviewed by the engineer and a short list of deficiencies identified. The project is ready for close-out pending completion of work and submittal of all final paperwork.

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

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

Awaiting final contract closeout by IDOT.

**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)

Final paving of Essex Court was completed in late October. All project work is now complete.

**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)

Awaiting final project cost and paperwork from IDOT before proceeding with project close-out; it appears all project issues have now been resolved with the agency.

**ENGINEERING PROJECTS**

**LAKE ELLYN DRAINAGE AREA STUDIES – Engineer: RHMG and ERA**

Computer analyses have been completed for increasing the Lake Ellyn discharge to about 61 cfs and a report completed by ERA on the downstream impacts of increased peak discharge. The Village stormwater engineer is satisfied that the increase is beneficial, has no measurably adverse effects, and has approved a stormwater permit for performing the work.

**CENTRAL BUSINESS DISTRICT OVER/UNDERPASS FEASIBILITY – Engineer: to be determined**

Three engineering firms have been identified as possible consultants for the study. The Village team will be meeting with HDR, TranSystems and HR Green to discuss project needs and timetables on December 13. Proposals will be received in early January 2014 and consultant selection made at that time.

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

A meeting was held with the consultant on November 21 to provide data on noted deficiencies in the sanitary sewer system, discuss recommended repairs, and how to best use available funds.

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

A Village Board presentation was made on November 18 and the engineer has done further analyses in response to Board questions and comments.

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

The consultant is working on preliminary drainage design for the Park Boulevard corridor north of Roosevelt Road.

**ROOSEVELT ROAD WATER MAIN REPLACEMENT STUDY – Engineer: Strand Associates**

Proposals have been received from two consultants for a potential water main lining project on Route 53 between Spring and Surrey.

**DUANE-LORRAINE DAILY FEE LOT RECONSTRUCTION – Engineer: ERA**

The consultant is preparing an application for funding of stormwater management features through the Illinois Green Infrastructure Grant program.

**MEMORY COURT LIFT STATION REHABILITATION – Engineer: Walter E. Deuchler**

A proposal has been received from Deuchler to re-evaluate design alternates for complete overhaul of the lift station serving homes on Indian and Memory Court in advance of proceeding to detailed design.

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