

April 2, 2014



ENGINEERING DIVISION PROJECT ACTIVITY REPORT

CONSTRUCTION PROJECTS

2014 Projects: Awarded or in Active Construction Phase:

2014 STREET RESURFACING – Contractor: Schroeder Asphalt Services

(Value of Contract = \$995,000)

The Village Board approved award of a construction contract on March 24, 2014. Conformed contract documents have been prepared for execution. Project construction is anticipated to be underway by the end of April. Proposals for engineering services during construction have been received and a staff recommendation will be forthcoming for the April 14 Village Board meeting.

Projects in Design / Bidding Phase:

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

The project bidding process is now underway with an April 17, 2014 bid opening date established. The pre-bid conference will be conducted on April 10, 2014. Construction contract bid award is anticipated on April 24, 2014.

ELM-GENEVA CONNECTORS-COTTAGE IMPROVEMENTS – Engineer: URS

Project engineering is nearly complete with final changes to plans and specifications expected to be completed by mid-April. The project bid opening will be in May.

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 work in 2014.

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

Engineering is continuing on the development of a Phase I report for IDOT approval.

GLENWOOD-ARBOR-RIDGEWOOD IMPROVEMENTS – Engineer: H-L-R

Approximately 75% level plans have been delivered for staff review. The project will be deferred from the 2014 construction schedule.

Continuing Construction Projects:

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

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

The contractor and field engineer are discussing work strategies with the goal to complete restorations by early May, weather permitting.

2013 STREET IMPROVEMENTS – Contractor: R. W. Dunteman

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

Remaining work includes walls next to sidewalks and pouring miscellaneous concrete items. Punch list work will also be performed. Work should be restarted this month, weather permitting.

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

(Value of Contract = \$575,000)

Only remaining work involves construction of seat walls. Staff is working on an amendment to the IGA with Metra to secure additional grant dollars for project construction.

2013 SEWER LINING PROJECT – Contractor: Insituform

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

The second phase of work is nearly complete.

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)

FY-14 contract work is expected to be underway in April.

2013 SKIP PAVING PROJECT – Contractor: K-5

(Value of Contract = \$150,000)

Scheduled work includes Wilson Avenue west of Lambert (near the Public Works Service Center), and the south train station (Stewart) permit parking lots. The date of opening of the asphalt plants is anticipated to be the end of April.

TAFT AVENUE CONSTRUCTION – Part of Fresh Market Construction Project

(Value of Work = \$793,000)

The Fresh Market is open for business. Street light electric hook-ups were completed in February. It is anticipated that an accounting of construction costs from the developer will be forthcoming soon.

Continuing 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 appears to be completed. 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 contract closeout by IDOT. Additional wrap-up paperwork was submitted to IDOT by the project engineer in January.

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

(Value of Contract = \$1,785,000)

A final and balancing change order was approved by the Village Board on March 24, 2014. Final project construction cost was \$1,717,424 about 1.5% above the original bid amount. The engineering and construction contract close-outs will be done in the first week of April.

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

A progress meeting was held with both consultants on March 19. A follow-up meeting with County Stormwater Division staff will take place on April 2. Village and consultants will meet again on April 9.

CENTRAL BUSINESS DISTRICT OVER/UNDERPASS FEASIBILITY – Engineer: HDR

A progress meeting is slated for April 4, 2014 with Village staff.

CRESCENT BLVD. RECONSTRUCTION – Engineer: Burns and McDonnell

The PDR is nearing completion. The Village team has been invited to attend the April 8, 2014 meeting of the District 87 Board to make a short presentation on the project. A proposal for Phase II (detailed design) engineering services is being prepared by Burns and McDonnell for Village Board consideration on April 14.

PARK BOULEVARD REHABILITATION – Engineer: Engineering Enterprises

A meeting was held in February with the engineer to discuss bicycle accommodation on Park between Roosevelt Road and the Central Business District.

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 prepared an application for funding of stormwater management features through the Illinois Green Infrastructure Grant program. The application to IEPA was made in December and the outcome is still pending.

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.