

To: Clerk @VBH
Bob Kosin
Dan Strahan

ROADS AND BRIDGES MONTHLY REPORT
NOVEMBER 2014

2014 ROAD PROGRAM

The Re-Surfacing portion of the 2014 Road Program has been completed with additional pothole patching, both cold patch and hot mix to be completed by Thanksgiving.

OAK LAKE DRAINAGE PROJECT

Additional engineering and planning continues on the Oak Lake Drainage Project after a meeting with the property owners of the easement site at their home with the Chief Engineer of LCDOT and Executive Director, Dan Strahan, Nick Sauer, Lake County Commissioner and myself. A proposed bid package will be let to get an estimate with several options segregated to assist in our planning and budgeting. The schedule is as follows:

Proposed December Bid Package:

Scope: Extension of storm sewer – 480’ east along south side of Ridge Road with dry well catch basins to maximize infiltration.

Bid Schedule:

Bid Advertisement – Friday, November 21, 2014
Bid Sets Available – Tuesday, November 25, 2014
Bid Opening – Thursday, December 11th, 2014
Contract Award – Thursday, December 18th, 2014

Preliminary Cost - \$115K

Flint Creek Extension Options

Gravity storm sewer to Flint Creek – Preliminary EOPC - \$1.2 million

Lift station to daylight; ditch flow to Flint Creek

Rte. 14 (Northwest Highway)/Hart Road ITEP Project

Lake County DOT met to review the project which has been delayed until January, 2016 for bid letting. Meanwhile, a request was received by LCDOT to add a sidewalk on the west side of Hart Road from the Oakwood Drive to Rte. 14. This request was from someone not currently living in the village and the trustee of the property.

LCDOT advises that the additional cost of engineering and construction would be approximately \$1 million and that VBH would be responsible for 20% of that cost, plus ongoing maintenance. This project would also push back the schedule by one year.

Based on these facts, the R&B committee declined to participate since it is inconsistent with the village's roads as there no other sidewalks currently within the village.

Village of Algonquin Spring Creek/Highland Avenue Project

Algonquin's request for STP funding to their portion of Spring Creek Road/Highland Avenue extension is scheduled for a January 2016 letting with construction in May, 2016.

Algonquin has contacted the village about participating. Also, the question of a water main extension for fire protection services is being discussed.

Spring Creek island removal will not be considered as part of the project.

PROPOSED 2015 ROAD PROGRAM

Meadow Hill Road (south of Fox Hunt to Spring Creek), Haeger's Bend Road, Chapel Road to County Line Road, Plum Tree Road, Ridge Road to village limits and Cuba Road Bridge replacement.

Patty Meroni,
Chair, Roads and Bridges



Robert Kosin <rkosin@barringtonhills-il.gov>

SIRF Grant Extension Request: Oak Lake Drainage Improvements, Barrington Hills

Woolford, Kurt A. <KWoolford@lakecountyil.gov>

Thu, Nov 20, 2014 at 4:02 PM

To: Robert Kosin <rkosin@barringtonhills-il.gov>

Cc: "Dan Strahan (dstrahan@gha-engineers.com)" <dstrahan@gha-engineers.com>, "Patty Meroni (pmeroni@barringtonhills-il.gov)" <pmeroni@barringtonhills-il.gov>, "Warner, Mike D." <MWamer@lakecountyil.gov>, "Sauer, Nick" <NSauer@lakecountyil.gov>

Dear Mr. Kosin,

SMC approves your request to extend the subject grant agreement until November 30, 2015. Should you have any questions, or would like additional technical assistance, please feel free to contact us.

Thanks,

Kurt

Kurt Woolford, P.E., CFM, LEED AP | Chief Engineer

[Lake County Stormwater Management Commission](#)

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