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**VILLAGE OF SUGAR GROVE  
BOARD REPORT**

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**TO:** VILLAGE PRESIDENT & BOARD OF TRUSTEES  
**FROM:** ANTHONY SPECIALE, DIRECTOR OF PUBLIC WORKS  
GEOFF PAYTON, STREETS & PROPERTIES SUPERVISOR  
**SUBJECT:** DISCUSSION: LETTER OF UNDERSTANDING WITH IDOT FOR THE  
FUTURE IL 47 WIDENING FROM CROSS STREET TO GALENA ROAD  
**AGENDA:** MAY 7, 2019 REGULAR BOARD MEETING  
**DATE:** MAY 1, 2019

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**ISSUE**

Should the Village authorize a Letter of Understanding with the Illinois Department of Transportation (IDOT) for the Future IL 47 widening from Cross Street to Galena Road.

**DISCUSSION**

Funding for the improvements for the Future IL 47 widening from Cross Street to Galena Road are tentatively funded in the Proposed Highway Improvement Program subject to plan readiness and funding availability. The Letter of Understanding (LOU) is used to confirm the Villages concurrence and cost share responsibilities for the project. This project is currently in the final stages of the Phase I Approval Process.

The scope of this work could consist of widening IL 47 from Cross Street to Galena Road to provide two lanes in each direction with a raised median, shoulder or curb and gutter, pedestrian / bicycle accommodations and intersection and safety improvements as needed. The items discussed in the LOU include: Pedestrian / Bicycle accommodations.

The plan could include a 10' wide shared use path on the east side of IL 47 from Rolling Oaks Road to Cross Street. Staff is recommending signing the LOU to indicate that the Village would be interested with the pedestrian / bicycle improvements. The Village would be responsible for the long term maintenance associated with these improvements.

The Village's estimated future costs associated with the LOU are \$18,800. The funds would need to be included in the General Capital Fund in the future. In addition, the Village would need to fund in future budget years the long term maintenance associated with these improvements. Costs for long term maintenance are undetermined at this time.

IDOT will provide an updated cost estimate at the end of Phase II Engineering, which is expected to take 18-24 months. At that time the Village will need to make a final decision on the path.

A copy of the LOU is attached for your review and the final LOU would be subject to Attorney Review.

**COST**

There are no cost commitments at this time. Future costs are estimated at \$18,000 for construction and an undetermined cost for ongoing maintenance.

**RECOMMENDATION**

That the Village Board discuss the Letter of Understanding with IDOT for the future IL 47 Mainline widening project and direct Staff to sign the LOU.



# Illinois Department of Transportation

Office of Highways Project Implementation / Region 2 / District 3  
700 East Norris Drive / Ottawa, Illinois 61350-1628

March 25, 2019

Honorable P. Sean Michels  
Village President of Sugar Grove  
10 S. Municipal Drive  
Sugar Grove, IL 60554

FAP 326 (IL 47/US 30)  
Section (107, 108, 108S)R-1  
Reconstruction of IL 47 From Kennedy Road in Yorkville to  
Cross Street in Sugar Grove  
Kane & Kendall Counties  
Job No. P-93-013-07  
Contract No. 66989

Dear President Michels:

The Illinois Department of Transportation, District 3 office in Ottawa, is nearing completion of the engineering study to reconstruct IL 47 from Kennedy Road in Yorkville to Cross Street in Sugar Grove. Proposed improvements include pavement reconstruction to provide two lanes in each direction with a raised median, shoulder or curb and gutter, pedestrian and bicycle accommodations, and intersection and safety improvements as needed.

Based on previous meetings and correspondence, the local agencies with jurisdiction along the project, including the village of Sugar Grove, and the district have jointly developed the proposed improvements. Shared use path is the only item identified that requires a local cost share. A description of the work and estimated costs are included below.

No village water or sewer relocations have been identified for inclusion in the project. Utility relocations are 100 percent village cost for village owned utilities. After construction, maintenance of village utilities will remain 100 percent village responsibility.

Installation of new shared use path is proposed along the east side of IL 47 from Rolling Oaks Road to Cross Street. The path will consist of a 10 foot wide hot-mix asphalt surface on an aggregate base. The total estimated construction cost for new shared use path is approximately \$81,600. Estimated local cost share (20 percent of construction by policy) is \$16,300 and \$2,500 (15 percent of construction cost share) for engineering. After construction, maintenance of the shared use path will be 100 percent village responsibility. The total estimated local cost share is approximately \$18,800 for construction and engineering of all anticipated items.

A portion of each local road intersecting IL 47 within the project limits will be reconstructed as part of the project at the state's cost. Jurisdiction and maintenance responsibility for these roads will remain with the local agency.

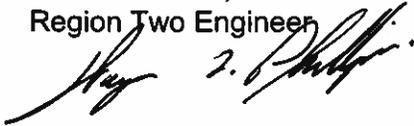
Please mark the appropriate box and sign below to indicate if you concur or not with the proposed improvements and estimated local cost share. If you do not concur with any or all of the proposed improvements, please provide any comments explaining the reasons and any changes you recommend. Return one copy of the letter and retain the second for your files.

The village will be included in review of contract plans during detailed design. Please note that additional enhancements or scope changes requested by the village could incur additional cost participation and/or charges for additional engineering effort. Final participation will be based on final plan quantities multiplied by awarded unit prices and cost share percentages based on the policy in place at the time the village/state agreement is written prior to construction. This work is tentatively funded in the Proposed Highway Improvement Program subject to plan readiness and funding availability.

If you have any questions or need further information, please contact Mr. Dave Alexander, Location and Environmental Studies Engineer, at (815) 434-8468.

Sincerely,

Kevin Marchek, P.E.  
Region Two Engineer



By: Wayne L. Phillips, P.E.  
Program Development Engineer

cc: Mr. Brent Eichelberger, City Administrator  
Mr. Tony Speciale, Public Works Director

- The village of Sugar Grove concurs with the preliminary local cost participation as stated above and hereby agrees to participate in the funding and assume maintenance responsibilities as stated above.
- The village of Sugar Grove does not concur with the preliminary local cost participation as stated above. (Please provide comments below.)

Comments

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P. Sean Michels  
Village President of Sugar Grove

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Date