

**VILLAGE OF LIBERTYVILLE
BOARD OF TRUSTEES
STREETS COMMITTEE**

May 24, 2016

7:00 pm

Village Hall

Agenda

Attendance

Committee: Trustee Scott Adams, Trustee Pete Garrity

Village Board: Mayor Terry Wepler

Staff: Village Administrator Kevin Bowens, Police Chief Clint Herdegen, Director of Public Works Paul Kendzior, Finance Director Patrice Sutton, Fire Chief Rich Carani

Other: Barbara Schaefer

Absent: Trustee Donna Johnson

Minutes

- 1) **Call to Order at 7:00 pm**
- 2) **Minutes of Tuesday, April 26, 2016 Meeting**

The minutes were approved as written.

- 3) **2016 Road Project Updates**

Pavement Rehabilitation Project: The construction contract was awarded to Alamp Concrete Contractors for an amount not to exceed \$3,585,771.11 at the February 23rd Board meeting. Construction for the project started in late March with curb & gutter removal/replacement, pavement milling, pavement patching and then pavement resurfacing on Trinity Place, Sussex Ln., Oxford Ct., Lake St., Elderberry Dr., Mulberry Dr., Newcastle Ct., Plumwood Dr., Ronan Ct., Vineyard Ln., Sunnyview Rd., Kildare Ave., Walnut St., Carriage Hill Cr. and Parkview Dr. to date.

FAU Resurfacing Project (Fourth/Greentree/Red Top): Construction for this project will be 80% Federal and 20% Village funded. Bids for this project were opened on the April 22, 2016 IDOT letting. There were two bids received, Peter Baker & Son \$932,127.00 and J.A. Johnson Paving Company \$1,020,898.39. It is anticipated that IDOT will award the Contract to the low bidder Peter Baker & Son in mid-June. Following the Contract award, a preconstruction meeting will be held and more definitive construction start date will be known.

- 4) **2017 Pavement Rehabilitation Program Update**

The list of streets for the 2017 Pavement Rehabilitation Program was approved at the January 26th Streets Committee Meeting. The engineering services contract with Christopher B. Burke Engineering, Ltd. was approved at the February 23rd Board meeting. Preliminary work (surveying, pavement cores, etc.) has begun and Staff and the consultant will have a coordination progress meeting in mid-June.

5) Flashing Pedestrian Crossing Beacon Update at ILL Route 176 & Dymond Road

The Village submitted the formal Permit materials to the IDOT in early February. The submittal included a cover letter, engineering drawings and a description of the proposed work. Engineering Division Staff received comments back from IDOT in early March. The re-submittal back to IDOT addressing their comments was mailed on April 19th and Staff are now awaiting either IDOT's approval or additional review comments.

6) Sunnyside Avenue Speeding Concerns and Electronic Vehicle Display Sign Update

The solar powered electronic vehicle display signs were installed in early April 2016 and have been relocated to Fourth Avenue as of May 16th. Staff provided a summary and a table of the daily vehicle counts, and average speed. For the eastbound direction, the average vehicle speed dropped 2 MPH from the start date to the end date of the sign installation. For the westbound direction, the average vehicle speed dropped 4 MPH from the start date to the end date.

7) RFP for Village-Wide Master Stormwater Management Plan

During the Budget discussions the creation of a Utility funded by a stormwater fee to provide the necessary funding for all maintenance activities and capital improvements to the Village's stormwater management system was discussed. One of the first steps in the creation of a "Stormwater Utility," which would operate similar to the Village's current Water and Sanitary Sewer Utilities, is to prepare a Village-wide Master Stormwater Management Plan that would identify all flooding locations in the Village that cause damage to structures, property and significant inundation of strategic roadways. As part of the development of the Master Plan, the selected consultant would be responsible to identify a proposed flood reduction project for each location to the appropriate (optimum) protection level, prepare an estimate of total (final design & construction) project costs, determine the resulting benefits and then prioritize (rank) each proposed project by the estimated total costs and benefits. The minimum level of protection for each recommended project will be 10-year frequency rainfall event. It is the intent that the Master Plan will be relevant for the next 20-years, with updates only being needed on a 5-year interval. With the completion of a Master Plan, the Village would know the necessary amount of funding that would be required for the design and construction of the proposed flood reduction capital projects. The inclusion of these capital costs along with the identified maintenance and personnel costs for the stormwater management system would then be used determine the fee amount and structure of the new "stormwater utility fee."

There is currently no funding in the current 2016/17 Fiscal Year Budget for the Master Stormwater Plan, which is anticipated to cost \$300,000. Therefore, Staff has offered the following options that could be considered to undertake the Plan:

OPTION 1: Distribute the Request for Consultant Proposal at this time and undertake the initial Phases of Plan in this Fiscal Year. This would require discussions with the Village Board to identify any items that can be deferred in either the Capital Improvements or General Fund. It needs to be mentioned that the anticipated schedule to complete the Master Plan would be 15-months, so spending would occur over two Fiscal Years.

OPTION 2: Distribute the Request for Consultant Proposal on, or about January 1st. This would allow for the selection process to be completed by the end of April 2017 and would involve no additional expenditures in this fiscal year. Through the meeting and discussion process for next

the 2017/18 fiscal year budget; allocate the necessary funding in the Capital Improvements Fund to complete the majority (first 12 months of the total 15 months anticipated).

Staff recommends Option 2. A copy of the Request for Consultant Proposal is enclosed. The Committee made a motion to recommend Option #2 for approval to the full Village Board.

8) The meeting was adjourned at 7:32 pm.

Respectfully Submitted:

Paul Kendzior, PE, CFM
Director of Public Works