	MINUTES Meeting of the Public Works Committee August 29, 2017 – 6:15 p.m. Council Chambers at Tinley Park Village Hall 16250 S. Oak Park Ave. Tinley Park, IL 60477
Members Present:	B. Younker, ChairW. Brady, Village TrusteeM. Glotz, Village Trustee
Members Absent:	None
Other Board Members Present:	J. Vandenberg, Village President M. Mangin, Village Trustee
Staff Present:	 D. Niemeyer, Village Manager P. Carr, Assistant Village Manger P. Connelly, Village Attorney S. Neubauer, Police Chief F. Reeder, Fire Chief K. Workowski, Public Works Director J. Urbanski, Assistant Public Works Director T. Woolfalk, Commission Secretary

Item #1 - The meeting of the Special Meeting of the Public Works Committee was called to order at 6:45 p.m.

<u>Item #2 – RECEIVE UPDATE FOR FOUNTAIN.</u> - John Urbanski stated that Public Works was tasked with researching options for replacing of the existing downtown centerpiece. The original manufacturer of the fountain (Stonewear, Inc.) has since been merged with another company (Tournesol Site works). In June of 2017 Public Works met with the representative from Tournesol to discuss the three (3) options for replacement. The request will consist of only the purchase and delivery of the approved fountain option. Further discussions regarding construction will be examined by Public Works and proposed as a secondary approval. The three (3) options for replacement from Tournesol are as follows:

Option #1 – Replacement to mirror existing fountain - \$47,153;

Option #2 – Bottom "bowl" only with perimeter jets and geyser center - \$42,357

Option #2 - Bottom "bowl" with centerpiece engineered specific to request - Approx. \$85,000

Installation Estimate - \$15,000.

Chairman Younker asked if there is fund available in the budget for this and if the Village has received retribution of \$10,000 from the offender who damaged the former fountain.

Motion was made by Chairman Younker, seconded by Trustee Glotz, to recommend approving the construction of Option #2, Bottom "bowl" only with perimeter jets and geyser center. Vote by voice. Chairman Younker declared the motion carried.

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<u>Item #3 – DISCUSS MUNICIPAL PARKING LOT BIDS.</u> – John Urbanski stated that Public Works request direction from the Committee to recommend awarding the bid and contract to "D" Construction of Coal City, IL for the Parking Lot Improvements. This project includes eight (8) lot locations:

Fire Station #3 Tinley Park Public Library Public Works Facility Fire Training Center Fire Station #1 Municipal Lot (Ed & Joe's) Municipal Lot (Spring Fort Hall Village Hall

Contractor Location Bid **"D"** Construction Coal City, IL \$283.065.96 Thorton, IL Gallagher Asphalt Co. \$290,762.96 Abbey Paving Co. Aurora, IL \$292,246.30 Matthew Paving Co. Oak Lawn, IL \$326.574.96 Crowley-Sheppard Chicago Ridge, IL \$334,644.46 Accu Paving Co. Broadview, IL \$367,455.35 PT Ferro Joliet. IL \$369,960.96

The following bids were received for this project:

Funding is available in the Fiscal Year 2018 Budget for this project in and amount of \$402,780.

Motion was made by Chairman Younker, seconded by Trustee Brady, to recommend approving awarding the contract for the 2017 parking lot improvement project to "D" Construction. Vote by voice. Chairman Younker declared the motion carried.

Item #4 – DISCUSS 171ST STREET SPEED BUMP. Andrew Pufundt of Christopher E. Burke Engineering Ltd. presented a recommendation regarding the installation of speed bumps (or speed humps) on 171^{st} Street east of Oak Park Avenue. This street services a residential subdivision to the north and Memorial Park, Fulton School and Vogt Woods to the south. The south side of 171^{st} Street has parking stalls for the school and recreational areas. The Village has already implemented some additional warning signs along 171^{st} Street. The posted speed limit is 20 mph.

He noted that speed bumps are most effective when they are installed in a series and located mid-way between two intersections. This creates continuous traffic calming. The speed humps are typically installed using anchors driven into the existing pavement which can be removed when needed (winter, roadway maintenance or special events). In each application the speed bump is generally installed in the spring and removed in the late fall. These speed bumps do not stay in place throughout the winter due to snow plowing operations. Therefore, these devices don't provide year-round traffic control.

Mr. Pufundt recommends that prior to purchase and installation of the traffic control device that the police and fire departments provide concurrence with the type of device and the location(s). Traffic control devices such as speed humps impact emergency response time and need to be traversed by fire engines, police vehicles and ambulances which all carry sensitive equipment. He also noted that there is potential liability (traffic accidents, trip hazard, etc.) associated with the installation of a speed hump. Other traffic control measures may be considered prior to installation of a speed hump.

Motion was made by Chairman Younker, seconded by Trustee Brady, to recommend the installation of speed humps on a trail basis. Vote by voice. Chairman Younker declared the motion carried.

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Jamie Hubbard, a resident of 171st Street, stated that she feels the measures that have been taken to slow traffic so far have not worked. She thanked the Committee for taking further measures.

Item #5 – DISCUSS 175TH STREET TURN LANE STUDY AT TINLEY PARK HIGH SCHOOL.

Chris King of Robinson Engineering presented an opinion on extending the improvements to the cook county project for 175th Street further east of Highland Avenue to Tinley Park High School to create a dedicated eastbound right-turn-lane into the high school parking lot. The current 175th Street improvement would end at about Highland Avenue. Therefore, the two projects would not overlap if the goal is siply to install a right turn lane. Mr. King noted that in his opinion a left turn land in the west bound direction should be included. The current 175th Street project will utilize an uncurbed rural cross section east of Ridgeland Avenue and that is also assumed for the protected turning movements. The segment east of Ridgeland will remain under the County's jurisdiction.

Since the projects would not overlap, he has assumed that this project would be handled under a separate Cook County permit. Handling the construction of the protected turn lanes as a separate County Permit project would move much faster for the Village as a stand-alone project, rather than in conjunction with the current 175th/Ridgeland Avenue/Oak Forest Avenue Project.

The initial determination for construction feasibility will be discussed with the County and no design work will commence until such time as the Village has a reasonable assurance that the county would issue such a permit. The initial fee would be based on a 10-hour budget and a cost of \$1,500 assuming we will not need traffic counts for feasibility. Since 175th Street is only a two land cross section, I believe there is a high probability that the work would be permitted.

Teresa Nolan, Principal at Tinley Park High School noted her concerns regarding the turn lanes and stated her concerns about the safety of the students.

Motion was made by Chairman Younker, seconded by Trustee Brady, to recommend direct Robinson Engineering proceed with the 175th Street Turn Lane Traffic for Tinley Park High School. Vote by voice. Chairman Younker declared the motion carried.

Item #6 – DISCUSS POLICE STATION EXTERIOR LIGHTING PROJECT. John Urbanski requested authorization to replace the existing exterior light fixtures (building and parking lot) at the Police Station utilizing Job Order Contracting (JOC). The existing exterior light fixtures (building and parking lot) are original to the 21 year old building and have experienced several failures in the past. The light fixtures have also reached life expectancy and should be updated for overall energy efficiency.

This project is budged and funds are available in the Fiscal Year 2018 Capital Projects Budget. The budgeted amount is \$63,800 and the contract amount is \$63,793.97.

Motion was made by Chairman Younker, seconded by Trustee Glotz, to recommend the approval of the JOC contract with Gordian/F.H. Paschen, S.N. Nielsen & Associates for the exterior lighting project at the Police Station. Vote by voice. Chairman Younker declared the motion carried.

Item #7 – DISCUSS 84TH AVENUE RESURFACING – COOK COUNTY GRANT AND INTERGOVERNMENTAL AGREEMENT. Chris King of Robinson Engineering presented an update on the 84th Avenue Resurfacing Project from 171st Street to 159th Street. He stated that the Village received a \$1,287,000 federal grant though SSMMA for this project, which covers 80% of the construction

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and engineering costs. This project is scheduled for a September letting by the State.

Dave Niemeyer stated that the Village is working on getting an additional \$240,000 from Cook County though the Invest in Cook program as an additional share. We sent an application in July and have yet to hear back. At this time direction from the Committee is requested as to whether they want to proceed if the County does not fund these additional funds. The Village share would increase from \$104,000 to \$344,000 if we don't receive the grant from the County.

Motion was made by Chairman Younker, seconded by Trustee Glotz, to recommend proceeding with the resurfacing for 84th Avenue from 171st to 159th Street. Vote by voice. Chairman Younker declared the motion carried.

Item #8 – RECEIVE COMMENTS FROM THE PUBLIC.

Mike Stuckly presented an idea for the fountain at Zabrocki plaza regarding the spouting colors to represent different organizations, i.e. cancer awareness and so forth.

Teresa Nolan, principal at Tinley Park High School, thanked the Committee for providing a new sidewalk on the south side of 175th Street. She also thanked the homeowners who will be inconvenienced by the construction of the sidewalk. She also stated that the new football field will hold its first game on Friday, September 1st. She thanked the Village for helping with this project.

ADJOURNMENT TO EXECUTIVE SESSION

Motion was made by Trustee Younker, seconded by Trustee Glotz, to adjourn to Executive Session to discuss the following:

A. THE APPOINTMENT, EMPLOYMENT, COMPENSATION, DISCIPLINE, PERFORMANCE, OR DISMISSAL OF SPECIFIC EMPLOYEES OF THE PUBLIC BODY OR LEGAL COUNSEL FOR HE EMPLOYEES OF THE PUBLIC BODY OR LEGAL COUNSEL FOR THE PUBLIC BODY, INCLUDING HEARING TESTIMONY ON A COMPLAINT LODGED AGAINST AN EMPLOYEE OF THE PUBLIC BODY OR AGAINST LEGAL COUNSEL FOR THE PUBLIC BODY TO DETERMINE ITS VALIDITY.

Vote on roll call: Ayes: Younker, Brady, Glotz. Nays: None. Absent: None. Chairman declared motion carried and this Executive Session was adjourned at 7:21 p.m.

ADJOURNMENT PUBLIC WORKS COMMITTEE MEETING

Motion was made by Trustee Younker, seconded by Trustee Brady, to adjourn the Public Works Committee Meeting. Vote by voice call. Chairman Younker declared motion carried at 7:28 p.m.