

MINUTES OF THE SPECIAL MEETING OF THE MUNICIPAL SERVICES
COMMITTEE OF THE VILLAGE OF WILLOWBROOK HELD ON
MONDAY, DECEMBER 16, 2019, AT 5:30 P.M. AT THE VILLAGE HALL,
835 MIDWAY DRIVE, IN THE VILLAGE OF WILLOWBROOK, DUPAGE
COUNTY, ILLINOIS

1. **CALL TO ORDER**

Chairman Oggerino called the meeting to order at 5:30 PM.

2. **ROLL CALL**

Those present at roll call were Chairman Paul Oggerino and Trustee Terrence Kelly.

Also present were Assistant Administrator Michael Mertens, Administrator Brian Pabst, Superintendent of Public Works Joe Coons, Dan Lynch of Burke Engineering, Jeff Julkowski of Burke Engineering and George Guidarelli from Hygineering, Inc.

3. **APPROVAL OF MINUTES**

After review of the draft minutes from the October 28th, 2019 special meeting of the Municipal Services Committee, Trustee Terrence Kelly pointed out one correction to be made and then made a motion to approve the minutes contingent on correcting the minor scrivener's error as noted. Chairman Paul Oggerino seconded the Motion. Motion Carried.

Trustee Kelly also inquired about the location of the storage lot that N.J. Ryan would be using to store their snow fighting equipment. Superintendent Coons said that he would get that information.

4. **DISCUSSION – EXECUTIVE PLAZA DRAINAGE MASTER PLAN STUDY**

Dan Lynch and Jeff Julkowski gave a detailed presentation of the historical data and new data collected of the Executive Plaza drainage system. Mr. Lynch went on to discuss the existing conditions and what alternatives are available to achieve drivable roads during 100-year storm events. The Village conducted a study of the area in 1994. The purpose of this study was to update the current conditions and review options based on current standards. A presentation handout was provided highlighting aerial photos, DuPage County topography photos, along with size and locations of the existing storm sewers. Mr. Lynch explained how the storm system works, pointing out low points and the direction the storm water flows.

Mr. Lynch mentioned that when we get rain events over 4 inches, the area tends to have prolonged street flooding. Mr. Lynch reminded the Committee that the streets were designed to hold and carry water through the area when this area was designed in the 1970's. Mr. Lynch did say that the area is working as designed. Discussion of where the water goes into Burr Ridge and where it goes from there. Mr. Lynch discussed the 100-year flood statistics, which come out to be 7.6 inches of rain in a 24-hour period. The new standard for Illinois will be 8.3 inches in a 24-hour period after January 1, 2020.

Three options were given by Mr. Lynch to help alleviate the problem. The first was to lower the flood elevation which Mr. Lynch said was not a feasible option. Mr. Lynch also spoke of acquiring some land on the other side of I-55 on the Burr Ridge side. Again, Mr. Lynch said that this was probably not a feasible option based on the amount of land needed to be acquired. Mr. Lynch spoke of raising the roads in the affected area and possibly using permeable pavers. Acquiring more property around Executive Lake was discussed so that it could be excavated to have more storage. This property would have to be given to the Village for this to happen. Mr. Lynch went on to give options for controlling the volume of water coming into the area by installing valves at different points of the system to hold water back until the water could drain out of the area, and then the valves could be opened to drain the rest of the system. Mr. Lynch said that the cost for upstream operable valves would range from \$100K-\$400K and the cost for elevating the roadway would be +/- \$2 million. Assistant Administrator Mertens commented that engineering design costs were not included in the cost estimates of any of the projects. Assistant Administrator Mertens advised that the Village does not have any funding budgeted for this type of project. He mentioned that the Village could review grant funding options or investigate the creation of a Special Service Area. Mr. Mertens suggested that the Committee continue the discussion of this item at the next meeting due to time restraints.

5. **DISCUSSION – THE REPLACEMENT VEHICLE SERVICE BODY PURCHASE**

Superintendent Coons discussed how the Public Works Department recommended to go with a fiberglass body as opposed to a metal body that has been used in the past. Superintendent Coons mentioned that the budget was over by around \$10,000 on the trucks but that \$7,250 of that was the extended warranty that was added to the purchase of the vehicles. One of the advantages to using the fiberglass bodies is that they will last longer and are able to be repurposed and used on future truck purchases. Superintendent Coons went on to discuss some of the options on the service bodies and the longevity of them.

Trustee Kelly made a motion to authorize the purchase of the new service fiberglass service bodies. Chairman Oggerino seconded the motion. Motion Carried.

6. **DISCUSSION – THE GARFIELD AVENUE SIDEWALK PROJECT**

Assistant Administrator Mertens discussed the meeting that was held at the Burr Ridge Village Hall, on August 7, 2019, with the residents affected by the sidewalk project. The residents were not in favor of having the sidewalk on their side of the street and suggested putting it on the other side Garfield Avenue. This would put this entirely on the Willowbrook side of the street and it would be the back side of the properties. Burr Ridge did say that the grant money could still be used if it is moved to the Willowbrook side of the street. The concern is taking out the trees that screen out the street. A possible fence was also discussed. After discussion, it was decided to have the sidewalk installation done on the Burr Ridge side of the street or let the project go.

7. **SUPERINTENDENT OF PUBLIC WORKS UPDATE**

- a) MFT program was completed and the only issue was that some of the crack sealing was done improperly and this was noticed after our first snow plowing. The company said they would come back in the spring to make the repairs. We will be holding back some money to make sure they honor the contract. The Village was waiting on Chicagoland Paving to submit a bill for the project. Superintendent Coons also mentioned a street light outage on Adams that needed

to be repaired by Rags Electric.

- b) October and November permit activity were normal. Trustee Oggerino asked about a \$20,000 kitchen remodel in Lake Hinsdale Village.

8. **VISITORS' BUSINESS**

Dan Lynch and Jeff Julkowski, of Burke Engineering, presented information on the Executive Plaza Drainage project on item #4. George Guidarelli, from Hygineering, Inc., was also present to discuss his concerns with this project.

9. **ADJOURNMENT**

Motion to adjourn was made by Chairman Oggerino, seconded by Trustee Kelly. The meeting was adjourned at 6:25 PM.