

VILLAGE OF FONTANA ON GENEVA LAKE
WALWORTH COUNTY, WISCONSIN

Monthly Meeting of the Public Works Committee
Friday August 28, 2020 @ 3:00 PM

Trustee O'Neill called the virtual Public Works committee meeting to order on Friday, August 28, 2020 at 3:15 pm.

Members Present: Trustee O'Neill, Russ Ceschi, Bruce Adreani, Mark Kennedy,

Member Absent: Trustee Livingston, Todd Reschke, Trustee McGreevy

Also Present: Village President Pat Kenny, Tom Smith, Terry Tavera, Kevin Day, Theresa Loomer, Ron Adams

Visitors Heard

No visitors heard

General Business

Approve Minutes for May 22, 2020

Trustee O'Neill/Ceschi 2nd made the MOTION to approve the minutes for the May 22, 2020 meeting, and the MOTION carried without negative vote.

Beach Parking Lot Update

Tavera stated that the contractor, Wolf Paving, was notified about repairing the striping of the parking stalls. A meeting is scheduled with Wolf Paving after Labor Day. In response to a question by Adreani, Tavera replied there is enough retainage on the project to cover the expense for the repairs.

277 Waubun Drive Stormwater Management Concerns

Day stated the homeowners had contacted him about flooding in their garage during heavy rainstorms. The home sits in a low spot and during heavy rain the garage and yard flood. Currently there is not a storm sewer in front of the house and no option to run storm water by gravity flow. The homeowners have asked the Village for help with the flooding. The two options presented were Option 1 to install a French drain in front of their garage at a cost of \$6,000 or Option 2 to install a catch basin and a 2" pump at a cost of \$9,000. Tavera stated that when the water utility replaces the water main on Waubun Drive the Village would also install storm sewer, but that work is not scheduled to happen for at least a few years.

Trustee O'Neill /Adreani 2nd made the MOTION to recommend the Village Board deny the request from the homeowners at 277 Waubun Drive for assistance with stormwater concerns on the property, and the MOTION carried without negative vote.

851 Sauganash Drive Drainage Proposal

Day stated the homeowners are installing a culvert under both of their driveways, and instead of stopping at the end of the driveway and daylighting the pipe the homeowners

want to extend the pipe underground to the storm water catch basin which is located at the corner of their lot. The homeowners asked if the Village would cover the cost of the pipe from the end of the driveway to the catch basin which is about 75-feet of pipe at the cost of \$3,200 from a quote provided by D&K Services. The homeowners are asking for this so the storm water does not wash out their yard. The Committee members expressed concern that this may overload the storm sewer and would rather have the water naturally drain before it enters the storm sewer. Tavera stated this is another area where the water main needs to be replaced, and when that happens the Village would install storm sewer at the same time.

Adreani/Kennedy 2nd made the MOTION to recommend the Village Board deny the drainage proposal request for 851 Sauganash Drive for \$3,200 from D&K Services, and the MOTION carried without negative vote.

Update on Village Stormwater Areas Study and Recommendation Proceed with Grant Application for Club Unique Creek and Planning Grant Application for Shabbona Drive Outfall

Tavera presented an update on the stormwater area study. The top three areas of concern that were approved to proceed with by the Village Board are Club Unique, Shabbona Drive Outfall and Glenwood Springs. Tavera stated that there are funds available for both construction, and planning grants. Construction grants run between \$25,000-\$50,000 and planning grants up to \$10,000. Tavera stated he had a meeting with the DNR Grant staff, and the Village's best option would be to apply for the Planning Grant for Club Unique, and the Shabbona Dr. Outfall, and apply for the Construction Grant for Club Unique Creek. Adreani discussed that the Village should look at expanding the two ponds off Berwyn Drive which would help with the flooding at Club Unique. Tavera stated that when the water utility replaces the water main on Berwyn Drive the Village was going to upgrade the storm water which consisted of working on those ponds.

Adreani/Kennedy 2nd made the MOTION to recommend Village Board approve applying for the Planning Grant for Club Unique, and Shabbona Dr. Outfall, and applying for the Construction Grant for the Club Unique Creek, contingent on costs from Ruekert-Mielke, and the MOTION carried without negative vote.

S. Lakeshore Drive Construction Update

Tavera discussed that the asphalt work for Phase 2 will be extended to the west end of the Abbey Springs entrance. Originally it was to end at the Harvard Club. Concrete work is scheduled for the week of August 31st, and asphalt work to begin September 14th. The Abbey Springs bridge is on schedule for construction to begin September 8th and will take approximately six weeks to complete.

Stormwater Management Initiatives and Funding: Abbey Springs Ponds, Mesita Road/CCE Ponds, Channel Work Upstream of Club Unique & Across from Walworth Avenue

Tavera discussed the upstream channel work at Club Unique and across from Walworth Avenue. The contractors will be extending the inlet side of the channel about 30-feet. Originally it was only going to be 10-feet, but in an effort to help with erosion, better water flow, and to help catch debris it will be extended. The DNR has approved the work.

Tavera reviewed work on the two proposed ponds at Mesita Road and Country Club Estates. The first pond is off of Mesita Road and is on Village property. The project would consist of building a berm and creating a dry pond to hold water at a capacity of 45,000 cu. ft. The second pond is upstream of the Mesita pond, in Country Club Estates. This would also consist of building a berm, creating a dry pond with a capacity of 66,000 cu.ft. These two ponds would help with slowing the water down that eventually flows through Club Unique. Loomer presented three options to move forward with additional stormwater management projects including a stormwater utility, borrowing, or putting specific projects out to referendum. Adreani felt a referendum would be too risky and recommended pursuing the creation of a stormwater utility. Tavera spoke about the Abbey Springs pond work. Abbey Springs has agreed to lower the two pond outfalls, creating more storage capacity with the condition the Village assist with excavating the pond at Hole No. 9, which would also create more stormwater storage capacity. Tavera stated this would help reduce flooding on Village property by holding more water. Abbey Springs has requested the Village fund this work and the details must still be worked out. Adreani/Kennedy 2nd made the MOTION to recommend Village Board approve moving forward with the Abbey Springs ponds, Mesita/CCE ponds, and look at creating a Storm Water Utility, and the MOTION carried without a negative vote,

Set Next Meeting Date

The next meeting date was set for Friday, September 25, 2020 at 3:00 pm.

Adjournment

Trustee O'Neill/ Adreani 2nd made a MOTION to adjourn the meeting at 4:45 pm, and the MOTION carried without negative vote.

Minutes prepared by DPW/Kevin Day
Approved: 12/11/2020