

December 9, 2020 (Public Works Committee Meeting)

**PUBLIC WORK'S COMMITTEE MEETING (Virtual Meeting)
Wednesday, December 9, 2020
5:30 P.M., Allouez Village Hall**

MODIFY/ADOPT AGENDA

Chair Green called the meeting to order at 5:30 p.m.

Present: Green, Genrich, Rafter, Beyler, Collison (arrived at 6:18 pm)
Also Present: Lange, Gehin

APPROVE MINUTES FROM THE OCTOBER 14TH, 2020 MEETING

Genrich / Rafter moved to approve minutes from October 14, 2020 as presented. Motion carried.

PUBLIC APPEARANCES

- none

DISCUSSION/ACTION: 2021 STREET RESURFACING PROJECT

Discussion:

- As indicated on the Capital Improvement Plan staff is proposing to resurface St. Mary's Blvd (East Half), Rosemont Dr. (Arbor Ln. to Webster Ave.) and Kalb St. (Webster Ave. to Libal St.).
- Because of the favorable bid prices received in 2020 staff is proposing to bid the following project alternates:
 - o Resurfacing of McCormick St (Clay to Irwin).
 - o Finish the paving of the Webster Ave./St. Joseph alleyway.
- The estimated cost of the street resurfacing project is \$500,000 and is proposed to be funded by the Village's Public Work's street paving budget.

Rafter / Genrich moved to proceed with the resurfacing of St. Mary's Blvd (East Half), Rosemont Dr. (Arbor Ln. to Webster Ave.) and Kalb St. (Webster Ave. to Libal St.) and to allow for alternate projects if the money is available to proceed with McCormick (Clay to Irwin) and to finish the alleyway paving at Webster and St. Joseph in 2021. Motion carried.

DISCUSSION: 2021 STREET & UTILITY RECONSTRUCTION PROJECT UPDATE

Discussion:

- Preliminary plans for the reconstruction of Roselawn Blvd. (West Half), Beaumont St. (Greene Ave. to Mission Rd.) and Kalb St. (Libal St. to the East River) in 2021 have been completed.
- In general, the street and utility reconstruction project improvements include the removal of the existing asphalt pavement, concrete curb and driveways; the relaying of the existing public utilities (sanitary sewer, watermain and storm sewer) and renewal of exiting laterals; roadway

- excavation and placement of base aggregate; pouring of concrete curb, driveway and sidewalk; asphalt paving and landscape restoration.
- To avoid impacts to the trees located within the Roselawn Blvd. islands and lower the project cost, the Village is proposing to improve the failing sanitary sewer by the insertion of CIPP liner. In addition, due to the overall condition (good) of the existing trunk-line storm sewer, improvements to the existing system will be limited to the replacement of inlets and storm leads and spot repair of the trunk-line storm sewer. An estimated overall Roselawn Blvd project savings of approximately \$200,000.
 - The estimated cost of the street reconstruction project with the construction of sidewalk is \$3.3 million. The project is proposed to be funded by Village bonding in 2021.
 - Due to the size of the overall project, two separate contracts will be bid:
 - o Beaumont St. and Kalb St. will be bid together.
 - o Roselawn Blvd will be Bid as a standalone project.
 - This is an attempt to keep the overall costs at a manageable level for our contractors in this area, hopefully increase competition and to make sure that the work is completed in 2021.
 - The projects to include alternate bid items for the construction of sidewalk along the west side of Beaumont St. and along the northside of Roselawn Blvd. Depending on the bids, the sidewalks can be done at a later time.
 - A discussion of how best to inform the adjacent property owners and general public of the project took place. Due to COVID-19 it was suggested to send a letter with comment form to adjacent homeowners with plans being made available on the Village's website and at the Village Hall.

DISCUSSION: 2021 SANITARY SEWER LINING & ST. MARY'S SEWER LATERAL REPLACEMENT PROJECTS UPDATE

Discussion:

- To address failing sewer pipe and reduce clearwater intrusion into the Village's collection system, staff is proposing the Cured-In-Place Pipe (CIPP) lining of the following sanitary sewers:
 - o Roselawn Blvd. (1500') – West Half
 - o St. Mary's Blvd. (1400') – East Half
 - o Sioux Ln (400') – Sioux Ln (Beaumont St. to Sioux Ln)
 - o Green Isle Park (700') – Sanitary Sewer Lateral
- The estimated cost of the lining project is estimated at \$140,000. The project is proposed to be funded by Village bonding in 2021.
- In addition to the sewer lining project the Village is proposing to improve the remaining St. Mary's sewer laterals in 2021. This year the Village renewed approximately 27 existing laterals located on the west half of St. Mary's by pipe bursting the existing laterals, a trenchless method of repair. The estimated cost of the lateral replacement project is \$75,000. The project is proposed to be funded by the bonding secured 2021.

DISCUSSION: BROWN COUNTY PORT AND RESOURCE RECOVERY SOLID WASTE CONTRACT

Discussion:

- In 2020 area Public Works Directors have been working with the Brown County Port and Resource Recovery Department staff to review and revise the existing Solid Waste Agreement.
- The draft agreement is currently being reviewed by attorneys at the City of Green Bay and De Pere. At the completion of their review, their comments along with the draft agreement will be distributed to the other Brown County communities for their review and comment.
- The agreement is being revised to cover the construction and operational costs of a new Brown County landfill in the Town of Holland.
 - o The landfill is expected to be completed and in operation in 2022.
 - o The estimated cost of the landfill is \$19 million.
 - o The municipal tipping rates will be increased by approximately \$1.50 to \$2.00 per year over a 5-yr period beginning in 2022.
 - o The current BOW (Brown, Outagamie and Winnebago County) landfill in use is the Outagamie County is expected to be full by the end of 2023.
- The Village will continue to haul solid waste to the Brown County Transfer Station located off of Mason Street.
- The Village hauls approximately 4200 tons of solid waste per year to the Brown County transfer station.
- The average total yearly cost to dispose of solid waste is estimated at \$6,000 per year for the Village.
- The member municipalities will pay the same tipping rate.
- In the future the Brown County Port and Resource Recovery staff will be invited to provide a presentation on the agreement to the Village Board.

DISCUSSION: LEBRUN YARD WASTE SITE IMPROVEMENTS UPDATE

Discussion:

- The intent of this report is to provide an update on the feasibility study to jointly operate a satellite residential yardwaste site at the Village's yardwaste site off of LeBrun Rd. with the City of De Pere and Town of Ledgeview.
- The Village has retained a consultant to complete a wetland delineation, topographic survey, floodplain mapping, conceptual plans and cost estimate.
- The Village and City of De Pere have estimated that a 2-acre area would be required for the drop off of yardwaste. The Village's current area is approximately .3 acres.
- The joint site would also include an area behind the drop-off site for the temporary stockpiling of the yardwaste. This area is also estimated at 2 acres.
- In the future, the stockpiled material may be hauled collectively to a regional yardwaste facility in the City of Green Bay.
- The feasibility study also includes the development of additional space at the yard to mitigate for the space lost to the joint facility.
- President Rafter had asked if we know the projected traffic?
- The feasibility study does include a simple traffic analysis to determine the projected traffic.

December 9, 2020 (Public Works Committee Meeting)

- Trustee Collison had asked if the agreement would include an out clause if we agree to move forward with the joint facility?
- The feasibility study is one of many steps required prior to the negotiation of an agreement.
- If this project moves forward, it is expected at a minimum, the City of De Pere and Town of Ledgeview will be responsible for 100% of the construction costs to expand the Village of Allouez's yardwaste facility.
- It is anticipated the feasibility study will be finalized by March of 2021.

DISCUSSION: 2020 CONSTRUCTION PROJECT UPDATE

- The 2020 construction projects have been completed. The final quantities are being tabulated with the contractors. With the exception of retainage (landscape restoration) final payment to contractors is expected by the of January.
- Bethel Baptist pond project. At the completion of the pond excavation a small leak was discover flowing from underneath the pond outlet structure. It is anticipated that the leak is a result of river water finding a path around or through the anti-seep collar placed at the pond outfall. The contractor has tried the injection of grout in and around the pipe outfall to seal the leak. Unfortunately, the leak was not sealed by the grout. The contractor has elected to revisit the leak late next summer in the hope that the settling of material will seal the leak. Final payment to the contractor will not be made until the leak has been addressed by the contractor.

ADJOURNMENT

Genrich / Beyler moved to adjourn at 6:26 pm. Motion carried.

Minutes prepared and submitted by Kim Wayte and Sean Gehin.