

**Village of Caledonia Utility District Meeting
October 2, 2019**

- 1. Meeting Called to Order** – The Regular Meeting of the Village of Caledonia Utility District was held on Wednesday, October 2, 2019, at the Caledonia Utility District Office, located at 333 4 ½ Mile Road Racine, Wisconsin. The meeting was called to order by President Howard Stacey at 6:00 pm.
- 2. Roll Call** – Those present were President Howard Stacey, Commissioners Nicholas Sullivan, Michael Pirk, Mark Brigman, Dave Ruffalo, Tony Minto, and Trustee Lee Wishau. Also present were Utility Manager Robert Lui, and Utility Director Anthony Bunkelman.
- 3. Approval of Minutes**
 - a.** Upon a motion by Minto and seconded by Brigman, the Commission approved the minutes from the Utility District’s previous regular meeting held September 4, 2019. A copy of these minutes have been furnished to each Commissioner. **Motion Carried.**
- 4. Citizen Comments** – None
- 5. Communications and Announcements**
 - a. Racine Water Utility Agenda & Minutes**

The Commission looked over the August 27th Minutes, the September 4th Minutes, the September 10th Minutes, and the September 23rd Agenda for the Racine Water Utility.
 - b. Racine Wastewater Utility Agenda & Minutes**

The Commission looked over the August 27th Minutes, the September 4th Minutes, the September 10th Minutes, and the September 23rd Agenda for the Racine Wastewater Utility.
- 6. Approval of O&M Bills**
 - a.** Upon a motion by Brigman and seconded by Minto, the Commission approved payment of O&M Bills, related to the Sewer & Water Utility Districts, listed under checks #14267 through #14296, totaling \$1,577,663.81. **Motion Carried.**
 - b.** Upon a motion by Minto and seconded by Wishau, the Commission approved payment of O&M Bills related to the Storm Water District, listed under checks #5399 through #5403 totaling \$77,258.51. **Motion Carried.**
- 7. Project Updates**
 - a. Construction Contract Status**

The current contract statuses were shared with the Commissioners.

b. Caddy Vista Improvements / Lift Station

(Jellystone Portion) Sanitary Sewer and Watermain completed. Final acceptance on the agenda for this evening. (Lift Station & Sewer) Generator training held September 16th. Change Order for conduit runs was verbally approved. Formal paperwork to be on the agenda. Hogan Electric should be completed with conduit runs next week. Working through issues with disconnects in the can, exhaust fan electric, wire type to run, and HVAC controls. Testing and startup to continue after this work is resolved. All watermain, water laterals, sewer main, and sewer laterals are proposed to be finished by October 4th. VisuSewer has 2 lines to finish, but cannot finish them until work is completed. Road centerline profiles have been provided to the contractor. Grading and construction of roads will start shortly. Tentative to have roads paved the second or third week of October.

c. Riverbend Drive Lift Station Safety Site

Foth moving forward with Option 2a using existing 3 large pumps and replacing 2 small pumps with 1 pump. Discovered that forcemain will need to be extended to the East to Golf Avenue. Existing sanitary sewer line was not replaced as initially shown. Will be reviewing pump head and efficiencies with new forcemain length.

d. Lighthouse Drive Lift Station Upgrade Site

60% plans reviewed and comments provided for revisions. Ultrasonic testing being performed on can. Johnson Generator has arrived. Connection of portable generator done on September 27th.

e. Wind Point Sanitary Rehabilitation

Sanitary Lining portion of the project is nearly complete. Manhole rehabs, manhole grouting and lateral grouting remain (Test & Seal Segments). Approximately 90% to 95% complete.

f. Highway V Watermain – Restoration / Sink Hole Complaint

Reviewed the road ditch in the field after rainfalls of 4.5” in 4 days. There is not standing water in road ditch or flooding occurring. Believe that backups were from extensive rainfall from last Fall and this Spring.

g. South Lane Sanitary Sewer Televising Results

Cost estimate received and incorporated into the CIP for 2020. Will be scheduling TRC to perform wetland delineation prior to end of growing season to work on design over Winter months.

h. DeBack Industrial Park Phase 3 Improvements

Met with Village Board to discuss Special Assessment. Have revised information per direction and will be meeting with the Village Board again for final concurrence.

i. Hoods Creek – Aldebaran Brushing Project

Project will commence as weather permits.

j. Tanglewood Avenue Storm Sewer Replacement Project

Waiting for Wind Point West. Next step is to bid out.

k. Wind Point West Subdivision Project

Working to obtain additional easements over existing storm sewer.

l. GIS Updates

Working on as time allows.

m. Jolson Street – Franksville Area Drainage

Working on final design of 24” tile relay.

n. Alcyn Drive – Drainage Complaint

Working on Storm Sewer Extension per owner’s request.

8. Action Items

a. Approve 2020 Budget (Sanitary, Water, Storm)

The latest revisions to the draft budgets was handed out to the Commissioners. The Budgets handed out have changes as discussed with the Village Board.

Upon a motion by Wishau and seconded by Pirk, the Utility District moved to approve the 2020 Budgets for the Sanitary Sewer Utility, Water Utility and Storm Water Utility and recommend to the Village Board to approve the same. **Motion Carried.**

b. 3927 Wild Ginger Way – Driveway in Easement Appeal

Martin Zabkowicz was in attendance for this item. The Zabkowicz’s installed a concrete driveway and sidewalk within the 9’ Storm Sewer Easement along the South lot line of their property. The Utility Director recommended that the driveway and sidewalk be removed to conform to the instructions that were issued with the Building Permit. There is a 24” RCP storm sewer located in the easement.

Mr. Zabkowicz claims that he was not aware of the easement and discussed other issues with communication with his builder. He is also willing to sign a hold harmless agreement to allow the drive and sidewalk to remain.

President Stacey and Trustee Wishau added that they had met with Mr. Zabkowicz at his home about this issue.

Upon a motion by Sullivan and seconded by Brigman, the Utility District moved to recommend to the Village Board that the driveway and sidewalk encroachment

into the 9' Storm Sewer Easement at 3927 Wild Ginger Way be removed to conform with the instructions on the Building Permit. **Motion Carried.**

c. Brown CSM (5 Mile Road / Highway 38) Storm Water Management Plan & Site Grading Plan – Conditional Approval

The Brown CSM is located at the Southeast corner of 5 Mile Road and Highway 38. The Storm Water Management Plan and Site Grading Plan has been reviewed by the Utility Director and the plan is ready for conditional approval.

Upon a motion by Minto and seconded by Wishau, the Utility District moved to approve the Storm Water Management Plan and Construction Plan for the Brown CSM subject to the conditions on the September 24th Memo from the Utility Director. **Motion Carried.**

d. Change Order #1 – Caddy Vista Sanitary Sewer Improvement & Lift Station Replacement

Upon a motion by Brigman and seconded by Wishau, the Utility District moved defer this item until next month. **Motion Carried.**

e. Auburn Hills Phase 3 – Subdivision System Acceptance

Glenn & Victoria Borkowski, Patrick Flaherty, Christina Mesko, James & Karen Magruder were in attendance for this item.

Utility Director Bunkelman explained that the Subdivision System is the Sanitary Sewer, Watermain, Storm Sewer and Storm Water Basins for the development. The Subdivision System has been constructed, inspected for compliance with the Plans and Specifications, and Asbuilts have been prepared and reviewed. The Subdivision System has been recommended for approval for being substantially complete. The residents in attendance were upset with Storm Water Basin CD-1. They desire to have water in the Basin. They brought up that the new forebay is holding water that will breed mosquitoes, there is erosion on the South side of the basin due to runoff coming into the basin, there is an erosion blow out on the island between the forebay and basin, that the West bank of the Basin has not been vegetated like the other sides were, and that there are tree stumps and brush piles on the West bank that were not cleaned up. Bunkelman explained that these are restoration items that the Developer has been made aware of and will be taking care of.

Bunkelman explained and provided copies of the 2002 Approved Plans for Basin CD which show that Basin CD was to be a dry basin and that the Basin was over-excavated when it was constructed to be used as a Temporary Sedimentation Basin. There are notes on the Details for Basin CD that state that the Basin is to be filled when the site is revegetated. That filling was never completed. The 2019 Approved Plans mirror the 2002 design, but has added storage capacity. Flaherty and Borkowski had come to the Village Hall when they found out that Basin CD was going to be dry. Bunkelman had told them at that time that the

pond was to be dry and that he would look at the HydroCAD model to see if there could be some adjustments made to the orifice. After running 4 options for adding a water surface, to still meet the Ordinance, the Orifice could be raised 3". 3" of water surface is not recommended. Bunkelman provided them with a 5th option of providing a design that will excavate the basin deeper. Plans would need to be approved by the Village and DNR. The Homeowners Association would need to pay for all costs for the design and construction. The Owners were not happy with this alternative.

Mr. Borkowski explained that he purchased his home due to the water surface in the pond behind his home. He stated that he loved the wildlife and that was now destroyed. He handed out a letter that was received by the residents from the developer that talked about the work that was to be done on the Basin. He stated that the basin would hold more water. After review of the letter, it appeared that the language was somewhat vague. Mr. Borkowski insists that he was lied to.

The Utility District asked that the Utility Director reach out to the Developer to discuss the potential for lowering the Basin. Potential to raise the basin berm and look to expand storage to the South.

Upon a motion by Minto and seconded by Brigman, the Utility District moved to lay over this item until next month. **Motion Carried.**

f. Consider Final Acceptance – Caddy Vista Sanitary Sewer and Water Main Extensions

Upon a motion by Minto and seconded by Sullivan, the Utility District moved to recommend Final Acceptance of the Caddy Vista Sanitary Sewer & Water Main Extensions Project subject to all Final Lien Waivers being provided by Globe Contractors Inc. **Motion Carried.**

g. Change Order #2, #3 & #4 – Wind Point Sanitary Rehabilitation Project

Upon a motion by Wishau and seconded by Brigman, the Utility District moved to defer this item until next month. **Motion Carried.**

9. Adjournment

Upon a motion by Minto and seconded by Brigman, the Commission moved to adjourn the regular meeting at 8:06 pm. **Motion Carried.**

Respectively submitted,
Anthony A. Bunkelman P.E. Utility Director