

**CITY OF PORT WASHINGTON  
BOARD OF PUBLIC WORKS  
MINUTES  
TUESDAY, AUGUST 14, 2019**

**ROLL CALL:** Chairman Jason Wittek called the Board of Public Works meeting to order at 5:32 pm in the Lower Level Conference room at the City Hall. Members present: Alderman Pat Tearney, James Haley, Phil Bruno, and Alderman John Sigwart arrived at 5:55 pm. Also, present were: City Engineer Rob Vanden Noven, City Administrator Mark Grams, Water Supt. Leo Duffrin, Wastewater Supt. Dan Buehler, and Street Commissioner JD Hoile. Absent and excused: Alderman Mike Gasper and Park and Forestry Supervisor Jon Crain. Mayor Marty Becker and Alderman Dan Benning were present in the audience.

**Chairman's Business:** There was none.

**Approval of Minutes for July 9, 2019: MOTION BY PAT TEARNEY AND SECONDED BY JAMES HALEY TO APPROVE THE MINUTES AS PRESENTED. Motion carried unanimously.**

**Public Comments/Apearances:** Ms. Patti Spencer of 415 North Lake Street wanted to know if the City was willing to help the Lighthouse Condo Association find a solution to the flooding.

**Old Business:** There was none.

**New Business:**

**A. REVIEW STANTEC STUDY FOR LAKE STREET STORMWATER:** City Engineer Rob Vanden Noven reviewed this item with the Board Members. Mr. Rich Klein, from Stantec, reviewed the Stantec Study for North Lake Street Stormwater Study. He informed the Board Members that they study the 10-year, 100-year and 500-year floods. He reported the swale in Veterans Park was fine for carry water to the lake. The culver is also good for carry storm water to the lake but if it clogged at the entrance or exit water will run overland. Mr. Klein reported that a trash rack would be needed for the entrance of the culvert. He also reviewed other items in the study for the Board Members. Mr. Robert Dreblow representing the 415 North Lake Street condos talked about their sump pump being overloading, water backing up into a crock, and 2 inlets in the upper parking lot of the condos. He discussed the flooding issues that the condo had and some of the items that were fixed. City Engineer Rob Vanden Noven review with the Board Members that the culvert would need to reconfigure the head wall and a trash rack would be added. This would give the culvert a much greater capacity for the water to run through. The Board Members discussed various items from the study. This item was informational only.

**B. CONSIDER THE PURCHASE OF ONE (1) WOODCHIPPER:** Street Commissioner JD Hoile reviewed this item with the Board Members. He stated that a technical specification was developed, and two quotes were requested pertaining to the purchase of one 2019 woodchipper. The current city woodchipper has 6,800 hours on it. The chipper and the chipper truck are the two most used pieces of equipment at the Street Department between brush chipping in the summer and tree removal and pruning in the winter the two are in use almost every day. The current Vermeer Chipper will be retained by the City and with the purchase of the new chipper, we will have two chippers moving forward. Bobcat of Janesville quote was for a Bandit Intimidator 18XPC for \$52,518.50 and Vermeer

of Wisconsin quote was for a Vermeer BC 1500 for \$52,021.92. This is a budgeted 2019 Capital Improvements. Staff recommends purchase 1 Bandit Intimidator 18XPC from Bobcat of Janesville as presented. **MOTION BY JOHN SIGWART AND SECONDED BY PAT TEARNEY to approve the purchase of 1 Bandit Intimidator 18XPC from Bobcat of Janesville for \$52,518.50 as presented. Motion carried unanimously.**

**C. CONSIDER THE PURCHASE OF ONE (1) EQUIPMENT TRAILER:** Street Commissioner JD Hoile reviewed this item with the Board Members. He stated that a technical specification was developed, and two quotes were requested pertaining to the purchase of one 2018 Air Tilt Equipment Trailer for the Street Department, Water Utility and Wastewater Utility. The old equipment trailers were damaged in the August 2018 flood when the hill behind the Street Department washed out twisting the frame of the trailer. The equipment trailer would be used for hauling the paver, skid loader, roller and miscellaneous job site materials. This would also allow City Departments to haul a mini excavator for the future. This is a budgeted item for the 2019 Borrowing. Staff recommends the purchase of 1 Felling Air Tilt Equipment Trailer from Bruggink's Equipment for a cost of \$22,367.51 with the cost being split by the Street, Water, and Wastewater Departments. **MOTION BY PAT TEARNEY AND SECONDED BY JIM HALEY to approve the purchase of 1 Felling Equipment Trailer from Bruggink's Equipment for \$22,367.51 to be split between Street Department for a cost of \$12,367.51, Water Utility for a cost of \$5,000.00 and Wastewater Utility for a cost of \$5,000 as presented. Motion carried unanimously.**

**D. REVIEW OF HAZARDOUS WASTE PHARMACEUTICALS SEWERING BAN:** Wastewater Supt. Dan Buehler reviewed this item with the Board Members. He stated that the DNR is communicating with Healthcare facilities that are affected by this new ruling. He stated that 1644 to 2300 tons of pharmaceuticals will not be sewered annually because of this new ruling. The City will have to change our City ordinance (Chapter 10) to reflect the new requirements of the ruling. The City does have language in our ordinance excluding the sewerage of pharmaceuticals. Wastewater Supt. Dan Buehler reviewed some of the information in the DNR letter. This is informational only.

**E. REVIEW STRAND ENGINEERING PROPOSAL FOR NEW WWTP GENERATOR:** Wastewater Supt. Dan Buehler reviewed this item with the Board Members. He stated that the Wastewater Treatment Plant had 2 episodes in the last two years where their backup power was unavailable and nearly .5 million gallons of untreated sewage has entered Lake Michigan. The DNR has sent a NON to the Wastewater Treatment Plant. NON is a Notice of Noncompliance. The Wastewater Treatment Plant feels the most failsafe solution to the issue is to purchase an onsite generator. Both the primary and secondary power lines are exposed to the tree lined bike path from North Lake Street to CTH LL. Many of these trees are dead ash or softwood trees such as Aspen or Willow. Another solution would be to bury the line, but staff is still waiting to hear from We Energies. The total cost of an outside generator would be approximately \$450,000 to \$550,000. Staff is looking into getting grants from the County and other areas. Staff is continuing to review options and bring a final decision to the next Board of Public Works meeting. This is informational only.

**F. DISCUSS PROPOSED CHANGE ORDER FOR GRANT STREET:** City Engineer Rob Vanden Noven reviewed this item with the Board Members. He stated the Common Council on August 6, 2019 the contract to extend sewer and water on North Grant Street for the development of 8 parcels was awarded to Heartland Construction for \$189,310. Staff is current working with Heartland Construction on a change order to reduce those costs, specifically, eliminating the asphalt restoration item of \$20,625. This work will be done by the Street Department and should save more than \$10,000. Additionally, Staff will reduce the amount of water main by approximately 30 LF, saving another \$3,000. Finally, staff intend to either eliminate the water service for the 5<sup>th</sup> lot on the east side or

invoice the developer (Nick Suddendorf) saving approximately \$5,000. The total savings is approximately \$18,000+. At the September Board of Public Works meeting, Staff will have the total savings amount. This is only for discussion.

**Project Updates:**

**A. 2019 WATER AND STREET IMPROVEMENT UPDATE:** City Engineer Rob Vanden Noven reviewed the 2019 Street Improvements. He stated that they are working on four streets. Summit Drive's binder is in and landscaping is complete. South Garfield Avenue has curb and gutter in. North Roger Street has curb installed and all flat work done. Payne and Dolan will pave. Underground work is ongoing at Ravine and Western. We replaced the watermain by the box culvert. This project should be completed in 2 to 3 weeks. The inspector for these project, Cliff Janssen has left and taken a position with the Milwaukee County.

**Forthcoming Events:** The September Board of Public Works meeting will start with a walk through of the Larabee Street Storm Sewer area. Member should meet at the dead end of West Larabee (West End of W. Larabee Street). After the walk, all members will meet at City Hall in the lower level conference room.

**ADJOURNMENT: MOTION BY PAT TEARNEY AND SECONDED BY JOHN SIGWART to adjourn the meeting at 7:11 p.m. Motion carried unanimously.**