City of Port Washington

TO: Common Council

FROM: Dennis Cherny, Harbormaster

DATE: October 15, 2024

SUBJECT: Marina Monthly Report



On Sunday September 1st the Marina hosted the Annual Cardboard Boat Races which is always a fan favorite. Rotary Park and the docks along the North and South Channel were packed with spectators! We greatly appreciate Mayor Ted stepping in as the 'Master of Ceremonies'' once again this year. We had 8 boat entries that were separated into (3) heats. Kids and adults came together to create some true masterpieces this year! The Annual Venetian Boat Parade, another fan favorite, took place later that evening. Eight boats participated in the 8pm parade. The "Olympics" and "Ghost Busters" were a couple of the themes for the evening, with the "Ghost Busters" boat taking first place!



Most of September saw steady transient traffic and boat launching thanks to the good weather. However, business slowed down considerably the last week and a half of September due to strong easterly winds bringing in the warm water and rough seas shutting down most fishing traffic sadly. The Marina remains optimistic that the westerly winds this week will bring in the cooler water creating better fishing for the last month of the season.

City of Port Washington

TO: Common Council FROM: Rob Vanden Noven, Director of Public Works

DATE: October 15, 2024

SUBJECT: Engineering Monthly Report

Completing the planned improvements to the north breakwater, Roen Salvage, Sturgeon Bay, completed placement of armor stone last Tuesday on the inside and outside of the wall. This will help protect the structure during winter storms.

Bike/Pedestrian Plan: We are promoting public input phase of the Bike/Ped plan by placing nearly 50 yard signs along the bike trail, in the parks, and on City property. We are also holding four "pop up" events in October, including at the PW Beer Garden, the Farmers Market, along the Harbor Walk, and in the High School Library. In addition to this valuable





input, we will be meeting with our Steering Committee on October 28 and will be taking a walking tour of downtown. The Steering Committee is comprised of representatives from the School District, Portal, Capri, Wisconsin Walks, Main Street, our Public Library, City Staff, and other bike/ped advocates. The Steering Committee will meet three times during the year long process of completing the new Bide/Ped Plan.

The North Pier Light Preservation Project is currently out for bids. We will hold a pre-bid meeting at the lighthouse on October 24. Sealed bids are due December 3 for construction in Spring/Summer 2025.

The 2025 Street Improvement Project is currently in the design phase. Next year's project includes Lakeview Ave. from James Dr. to Douglass St., and includes the reconstruction of E. Monroe St., Pierron St, Kaiser Dr., Whitefish Road, and Douglass St. We anticipate reviewing the 60% plans with the Board of Public Works and Traffic Safety Committee in November.



City of Port Washington

TO: Common Council

FROM: Dan Fisher, Water Utility Superintendent

DATE: 10/15/2024

SUBJECT: Water Utility Monthly Report

Water Treatment Plant Class Tour: On October 3rd, staff welcomed the third and fourth grade classes

from St. John XXIII Catholic School. We were excited to share the history of the plant as well as explaining the treatment process and how lucky we are to have one of the best sources of fresh water in the world!





Water Treatment Improvements Project:

- Generator: After a successful startup, the generator was put online. The new generator is now acting as the WTP's backup source of power.
- General Construction: Most of the underground utilities in the new building footprint have been removed. The remaining utilities will be removed the week of the 14th. Once gone, excavation will resume. When the target depth is met, the installation of Geopiers will begin. Approximately 150 piers need to be installed before the new clearwell and building can be constructed. Demolition and pipe relocations inside the WTP have been ongoing during the excavation delays.

Water Service Breaks: The field crew fixed three water lateral service breaks on the blocks of S Garfield Ave, 4th Ave, and N Crocker Ave.

Lead Service Line Inventory: The Water Utility successfully submitted the Environmental Protection Agencies (EPA's) Lead Service Line Inventory on 10/4/2024. The Utility is required to provide an initial notification letter to all known lead, galvanized, or unknow service line customers within 30 days of Oct. 16th. Each notice will include educational materials detailing the health effects of lead and actions to reduce the risk of exposure. More details and information will be provided to customers who receive a letter stating that the service line material is unknown and what methods will be available to identify.

City of Port Washington

TO: Common Council

FROM: Rob Vanden Noven, Director of Public Works

DATE: October 15, 2024

SUBJECT: Streets Division Monthly Update

- Curbside brush pick-up ended for the year on October 4. Any residents looking to dispose of brush may take it to the Street Department Yard at 333 N. Moore Rd on Tuesdays and Thursdays from 3 pm – 6 pm, and Saturdays from 10 am – 4 pm, until December 7. The Yard also accepts all yard waste, stumps, root balls, dead plants, gravel, stones, bricks, broken concrete, etc.
- **Curbside leaf collection has started**. We currently have both sweepers out collecting leaves daily through early December, weather permitting. Once leaves begin dropping at a faster rate, we will start our pushing operation. All leaves are piled at the Yard before they are placed in a tub grinder and hauled away by Liesner's Landscaping at no cost to the City.
- Asphalt paving has wrapped up for the year, with placement of over 500 tons of asphalt, including the paving of a gravel alley in the 200 block of W. Jefferson St., and section of 2nd Ave. east of Eva that was previously gravel.
- Crack filling also concluded this month. This year, the Street Department filled cracks on approximately six miles of streets that have been paved in the last ten years.
- In addition to filling cracks and repairing streets with tar and asphalt, the City has begun using a product called Aqua Fault, which fills cracks and potholes much more permanently than asphalt products. Last week, in one day, the Streets Division removed all the failing asphalt patch material in the 100 E. block of Main Street to repair the pavement in the Farmer's Market area. We will be using this product to repair additional areas this fall.

https://www.aquaphalt.com/what is aquaphalt.php





1Aqua Fault on Main Street

2Traditional Crack Filling Operation

City of Port Washington

TO: Common Council

FROM: Dan Buehler, WWTP Supt.

DATE: October 15, 2024

SUBJECT: October Activity Report - Wastewater

BACKGROUND: The following report is a summary of September/October activities.

- August and September spreadsheets for Hauler Discharge inventory and Industrial surcharges submitted to City Hall for invoicing.
- Completed August Discharge Monitoring Report and submitted to DNR.
- Ordered other various supplies for the lab, plant, and lift stations.
- DNR plant audit with southeast basin engineer occurred September 13. All went well, report to follow.
- New chemical storage tank to be filled on October 9. Issues with new level monitoring equipment Energenecs is working on it.
- Sludge hauling to begin after October 9, this will likely last two weeks, weather dependent.
- Finished clarifier inspections and maintenance for 2024.
- Replacing Lift Station pump impellers on October 22, Grinder replacement at lift station 3 to occur on October 23.

WWTP Upgrades Updates

- Subcontractors have finished with Digester 2 cleaning and painting. Two rows of additional parking have opened for now.
- A construction progress meeting occurred on September 26.
- Ferrous chloride tank has been replaced wall repairs yet to be finished.
- New holes for MCC doorway and new overhead door on second level of headworks building have been completed.



Figure 1- New second story door openings for headworks building.