



VILLAGE OF POINT EDWARD

SUBMITTED BY: Jason Verstraeten, Manager of Environmental Services

Water/Wastewater Treatment Plant Committee for the month ending May 31, 2019

RECOMMENDATION

THAT the Committee receive and file the Water/Wastewater Treatment Plant Committee Monthly Report.

UPDATES FROM PREVIOUS MONTH

- Digester Project is on hold until spring for weather reasons. A May 13 pressure test failed. The contractor will begin work to try to correct the problem on Tuesday, June 11.
- Roof work will be done after digester 1 & 2 are completed. There were major leaks from the roof during the large rainfall of June 1, 2019.
- Venetian Water main project hydroseeding has been completed. The landscaping is to be completed starting on June 11.
- Kendall Pump Station, remaining grating is scheduled for June 11, new electrical is being worked on currently including installation of conduit and the panel frame.
- Private fire hydrants and valves - Jim and I will be reviewing the documents that have been found and will look at alternative options if required over 2019.
- By-law amendments and reviews – Jim and I are working at revising the water and wastewater by-laws in 2019
- MESH work order software. Go-Evo has said they will get this up and working to the MES satisfaction. We have scheduled bi-weekly conference calls to monitor progress. We will be setting a completion dead line for Go-Evo to meet during the next conference call. No additional fees will be charged to the Village for the startup of the project. Progressing slowly.
- The gate codes can be redone, and Lambton Fence has been authorized to do the work. This must be scheduled.

WORK MANAGEMENT

Staff

- 4 FTE compliment this month. No staffing related matters to discuss currently.
- Co-op position has been filled by a Lambton College student.

Training

- All staff will be doing the required training to maintain and/or gain higher level certification.
- Confined space training booked for June 12.

Certifications

- All staff certifications are valid and up to date.



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TREATMENT PLANT

Interior

- Plant maintenance is being completed through the old work order system as we try to get MESH usable. Cleaning and painting work is being completed by co-op student.

Exterior

- There will be some regular plant painting to try to keep the appearance of the facility above the expectations of the Village. There are some repairs that need to be made to the roof access ladders of a couple buildings which will be looked at in the spring. There have been no major deficiencies identified this month
- We have received a quote to do repairs to stop the water leaking into the plant office from the upper wall ceiling. I do have request for quotes from others and they would like to wait until the digester repairs are complete to ensure proper work is quoted.

Inspections

- None.

WASTE WATER INFRASTRUCTURE

- All the remote assets are in good operational condition to the best of the MES knowledge. There is planned capital work to be done and is listed in the above report. Known or planned repairs/ upgrades not already budgeted for will be tracked and brought forward in the annual Capital budget presented by the MES
- There have been multiple repairs made to catch basins and lead pipes.

CLEAN WATER INFRASTRUCTURE

- Hydrant fire flow testing is being booked to identify proper colour codes for new or replaced hydrants. We are hoping to do this work in July.

INSPECTIONS, AUDITS & REPORTS

- External audit has been completed and the MES is working on an action report explaining how we are meeting with the recommendations of the report.

VEHICLES & EQUIPMENT

- Surplus of the old truck cap that was removed from 2003 GMC. Has holes in top where lights were installed and removed for use on new vehicles. MES has looked up value and it has next to no value as these can be purchased for \$200 or less without the hole cut outs on Kijiji. I would like to declare this item surplus.

HEALTH & SAFETY



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- Please see the attached H&S reports submitted. No major issues identified at this time known to the department

SECURITY

- The fence at the rear of the plant requires some repair or replacement. It is our thoughts that the fence is owned by the BWBA but the claim it is Village owned. MES will investigate this more over the spring and get quotes to repair or replace and bring forward later this year. Jim and Bev to discuss with Bridge Auth. Ongoing

CAPITAL BUDGET

- The fixed generator is being installed at MacCrae Park.
- The order for the 100kw Portable diesel genset has been placed.
- Clarifier 1 & 2 parts have been ordered.

COMMUNITY FEEDBACK

- Water credits for accounts with history of freezing. I would like to make a recommendation to stop any credits and notification for this matter starting immediately. Open discussion to decide on how to move forward.

UPCOMING EVENTS

- Majority of the capital projects will be starting within the next 60 days weather permitting.

CLOSING COMMENTS