Honeoye Lake Watershed Task Force Meeting Honeoye Public Library 6:00 pm April 27th, 2023

Meeting called to order by Terry Gronwall at 6:07pm.

Present: Linda Vanderbeck (HVA), Terry Gronwall (Canadice), Dorothy Gronwall (HVA), Mark Adams (Naples), Bruce Gilman (FLCC), Katie Lafler (ONTSWCD).

Approval of October 27th, 2022 meeting minutes moved MA, second LV, carried. Approval of Financial Report moved MA, second LV, carried.

New Business:

Approval to pay OCSWCD 4Q22 Services Invoice \$240.00 and 1Q23 Services Invoice \$960.00 moved MA, second LV, carried.

Approval for 2023 Life Science Labs (water quality samples) \$2,500.00 moved LV, second MA, carried.

Old Business:

DEC Pilot Study to Control Phosphorus in Honeoye Lake Update- T. Gronwall

- Treatment was completed in November and went well. Treatment was performed in 18' of water and deeper similar to the '06 and '07 treatments.
- DEC will monitor for the next 3-5 years.
- Terry will be providing updates to the public through his blog posts.

DEC WQIP Aeration Engineering Planning Grant Project – T. Gronwall

- Meeting was held with Dr. Carey from Virginia Tech regarding an SSS aeration system being used on Falling Creek Reservoir which is a similar system to that which has been proposed for Honeoye.
 - Different waterbody in that this system is installed on a reservoir that does not see boat traffic versus Honeoye Lake.
 - More research is needed regarding reliability and maintenance needs.
- A meeting was also held regarding the Irondequoit Bay aeration system.
 - Was installed in the late 70's to improve water quality in the bay
 - It was a liquid oxygen destratification aeration system that would not be a good comparable case study for Honeoye Lake.

Weed Harvesting Update – B. Landre (provided by email)

- Town of Canadice will be partnering to hire seasonal crew again this year.
- Operations will be July 5th- August 31st
- If additional staff are available later in the season operations will continue later than August 31st.

 The alum treatment may potentially cause robust weed growth due to increased water clarity.

Ontario County Soil and Water Conservation District Update - K. Lafler

- GLRI Grant: Grimes Glen is complete and treatment will begin at Briggs Gully at the end of May. 450 silver flies were recently released at the Wesley Hill Preserve.
- WQIP Round 17: Jersey Hill and Canadice Hill Road are on the schedule for this year.
- WQIP Round 18: Application has been awarded. Does not include any location in the Honeove Lake Watershed.
- Town of Richmond East Lake Road: The District has worked with the Town of Richmond to stabilize two culvert outlets along East Lake Road.

Sandy Bottom Park Lagoon Depth Survey Planned for Summer 2023 – K. Lafler

- The District will be performing a follow up survey of the lagoon depth later this summer.

Potential Honeoye Lake WATERSHED Erosion Control Projects for Future Grant Proposals – All

 Discussion was had regarding future grant opportunities. If a Town has a project in mind they should reach out to the Ontario County Soil and Water Conservation District.

Honeoye Outlet Update – T. Gronwall

A beaver dam was removed from north of the treatment plant to hopefully allow increased water movement in the area.

2023 Task Force Projects – T. Gronwall

- Published 2023 HLWTF Newsletter in February 2023 T. Gronwall
- Collect lake water quality data May-October 2023- T. Gronwall, HLWTF
- Blue-green Algae blooms reported to NYSDEC (Jun-Oct 2023) T. Gronwall, HLWTF
- HLWTF weekly water quality blog updates (May-October 2023) T. Gronwall, HLWTF

Motion to adjourn at 7:28pm by MA, second LV, carried.

Minutes recorded by Katie Lafler – Ontario County Soil and Water

Chairperson:

Dotor

Next meeting will be held at 6PM on July 27th, 2022. It will be at the Honeoye Public Library.