Lakes Ponds and Drainage Committee Meeting 5-6-2024 (7pm via zoom)

Attending: Visitors:

Bill Reilly Jack Dyrland
David Scheirman Danny Gibbons

Betsy Just **BBV Board Members:**

Bobby Hoffer TerrySullivan Lowell Lorenz Harry Shearer

Approval of the 4-1-2024 minutes motion made by David S. And 2nd by Lowell.

Old Business:

Modify Pump Outlet From Thunderbird-Modify The Outlet:

It was decided to keep this topic on old business as we need to continue to explore ways to address the this issue. The existing overflow pump station is old and will need eventually be replaced or a different solution found. Ideally it would be better if we had a system that allowed gravity instead of pumps to do the work. Whatever we do we know it's going to be expensive. But better to get stated sooner than later.

Bobby mentioned that he and David recently had a meeting with Wilson Engineering about a project they want to hire them for the marina. Since they were here they asked Wilson about this L&D topic. David F, Bobby and Bill will look further into possibly working with Wilson with Lakes, Ponds and Drainage. We'll talk more about it next meeting.

Pushing the County Projects/Financing:

BBWARM will be meeting at BBV Clubhouse Wednesday May 8. They will be talking about projects they are working on and timelines. They are proposing a tax increase for all county residents. We need to keep in touch with them with a sense of urgency about our proposed projects. We really need the County to help us and get behind this.

Currently on their County list is for the bigger stormwater culvert under Birch Bay Drive Road (by the Real Estate office and lower gate). BBV is also on the list and they are aware of our request to reopen the connecting pipes between Kwann Lake and Rogers Slough. Unfortunately they are forecasting that both of these projects they cannot do or fund until 6-8 years in the future.

Bill thinks its possible if they do the street culvert first we might not need Kwann/Slough project.

Kwann Piping:

This project is defiantly not going to happen in 2024. We will make it a priority in 2025. Bill did an estimate for this project and came up with \$200,000 plus consulting and permits. The County is saying 1 million. So it's defiantly going to be expensive.

Lakes Phosphorus Testing Update:

We haven't received the actual results yet but Lowell spoke with the representative and they said they were all good. Below detection limits-So that's great. We will get the results by email.

Lowell and Bobby went out together to gather the water samples to be tested. They are going to keep a record of location and date they were taken. Lowell wrote up the instructions on how to do so different committee members can do also. Bobby, Bill and Lowell agreed the instructions were very good and easy to follow.

New Business:

Recruit New Members:

Bill reached out to Scott Tobison to see if he wanted to accept our invasion as a new member. He could not be reached as he is in Alaska right now on his boat. Need to be on the lookout for new L&D alternate ADHOC and committee members.

State of the Lakes and Ponds:

David put out a report to the committee with pictures and comments. It was very informative. Kwann and Thunderbird are looking pretty good. But the golf course ponds are looking pretty bad with filamentous algae and duckweed.

Bobby's vendor representative told him about a product that is supposed to work on duckweed. We do not need a permit to use in the ponds. Bobby and team are going to treat all ponds and lakes next week for the duckweed and EutroSORB(Phosphorus treatment)

Motion: David made a motion that we meet in the REC center Monday June 3 at 2pm to talk about the County Projects, priorities and asking for help with financing Workshop. Motion 2nd by Betsy.

Agenda Items:

David suggested we add to the meeting the topic of Lake and Pond Tours. Bobby did it a few times in the past few years for BBV residents that were interested. It was well received. Do we want to do it again?

Motion to Adjourn by David S. And second by Betsy. Minutes by Betsy Just