Town of Chesterfield Watershed Sub-Committee Meeting Minutes December 15, 2021

Present: Bayard Tracy, Charlie Paquette, Brad Roscoe, Ron Coburn, Dan Syvertsen

Absent: Kelli Hanzalik (Selectboard rep)

Brad Roscoe called the meeting to order at 9 AM

Site Visit #1 - Ware's Grove

- Looked at the work done by Town of Chesterfield in 2018 to capture stormwater and prevent run off into the Lake
 - Small improvements were made in 2020
 - Seems to be working as designed
- It was noted that runoff has resulted in large amounts of sediment being deposited and causing deltas with plant growth at the end of the inlet

Site Visit #2 - Stearns Cove/Inlet

- Stopped along Route 9A in front of old Spofford Hall Site
- Noted the pipe dropping water into the cove. This is currently not a test site for water quality

Site Visit #3 - Channel Road

- Walked along Chanel Road behind the B&K Club
- Discussed lake level, future development and the impact on docks and boat access in the channel
- Noted the road and a small piece of land behind B&K Club are owned by the Town and could be another public access point for the community

Site Visit #4 - North Shore Beach

- Looked at work done by Town of Chesterfield in 2018 to redirect stormwater and prevent erosion of the beach
 - It does not appear to be working as planned and there is significant beach erosion visible
 - It was noted that the Town is looking into adding sand as a result of the latest erosion as mentioned in 10/20 Selectboard minutes

Site Visit #5 - LaChance Inlet

- Looked at the inlet on both sides of North Shore Road
- It was noted that both phosphorous and e-coli levels tested high in this inlet
- It was recommended that we do multiple tests along the inlet to determine where the levels begin to increase

Site Visit #6 - Route 63 #3 Inlet

- Committee started on Route 63, looking at where the inlet goes under the road, and discussed that it captures water from both directions of Route 63
- Then looked at the inlet from Linfield Lane (private road)
- It was noted that both phosphorous and e-coli levels tested high in this inlet
- It was recommended that we do multiple tests along the inlet to determine where the levels begin to increase

Site Visit #7 - Shields Inlet

- Committee started on private property of a residence on Maple Street to look at a pond where it is believe the inlet begins.
- Then looked at the inlet along Route 9 where it passes under
- Finished at the Lake where there is evidence of a sediment both being deposited and moving around a lot from the force of the water coming out of the inlet

Site Visit #8 – Camp Spofford Inlet

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- The committee walked the inlet from Route 9A up to Route 9, noting the sediment deposit at the Lake from the inlet
- It was noted that the State put a much larger culvert under Route 9 that increased the volume of water and led to much more erosion along the inlet
- It was also noted that there are two additional drain pipes from Route 9 coming into the inlet
- It was recommended that water testing be done on of the inlet on either side of Route 9

12/16/2021

Motion to adjourn by Brad, seconded by Dan. Passed unanimously.

Signature

Brad Roscoe Chairman