

TOWN OF WAYLAND – MINUTES

NAME OF BOARD/COMM: Surface Water Quality Committee

FILED BY: Jack Carr, Member

DATE OF MEETING: Friday June 23, 2017

TIME OF MEETING: 12:00 PM

PLACE OF MEETING: Dudley Pond Mansion Beach (at the foot of Mansion Rd)

ATTENDING: Tom Largy, Lisa Newton, Mike Lowery, Jack Carr, Toni Moores
(Toni was not physically present but called in by phone for meeting because of geographic distance) . M. Lowery chaired meeting. All votes taken by individual roll call

WSWQC MINUTES 6/23/2017

1. Approval of Minutes – Unanimous approval by all members via roll call
2. Public Comments - none
3. Dudley Pond – Mike Lowery
 - School bus parking - Most likely solution will be for bus parking on the 14 acres in lot south of Route 20. Weston and Sampson engineering are scheduled to meet with DEP to find options.
 - Phosphorus pamphlet OOC re ConCom – both septic and fertilizer brochure mailed to all abutters within 200 yards of Dudley Pond fulfilling OOC
 - Trash barrels and pick-up – Its happening on routine schedule
 - Solitude endorsement re Dudley Pond – all members unanimously approved TOW vendor , Solitude to use Dudley pond as a customer success story. Message will be to illustrate how hand pulling is utilized initially and if not sustainable, herbicide tmt is used every couple of years. But goal is to limit the frequency and square area to be treated with herbicide
4. Heard Pond – Tom Largy
 - a. Vegetation Survey Results – Significant milfoil was found by solitude during the surface inspection
 - b. NOI for Chemical Treatment of Milfoil Analysis – Status NOI hearing conducted by ConCom. Keith at Solitude was not in attendance and could not provide as much insight re; use of Diquat . Since Solitude did not apply for DEP number by the time of the hearing, the conCom could not vote. Tom told ConCom that because the season is getting late that the plan will likely be to use Diquat next Spring on a limited area.
 - c. Water Chestnut Harvesting commences – 2500 plants were pulled last week . Another attempt will occur tomorrow 24 June. Heaviest infestation is in southwest corner of pond. Cost is \$800 per day . this is 12 Man-hours and includes boats and disposal.
 - d. Fiscal Year budgetary realignment for projects – Tom has requested inspection of Heard pond as part of contract with Solitude. Tom purchased the NOI services for \$4000.00. WSWQ allotted \$5000.00. \$7300 (\$900 insurance + 6400 for 8 pull sessions) + \$2400 (additional pull sessions) = \$9700. This \$9700 was moved to 2017 Note that 2016 required 15 sessions. Committee approved toms motion that WSWQ approve \$4000 for 5 pull sessions at Toms discretion (9600- \$5000 = \$4600)

5. Lake Cochituate – Jack Carr -

Lake cleanup day was successful.

Keyhole bridge ownership to be determined by Town of Natick. Natick Rail to trail committee has been reluctant to answer who (which parties) will be responsible for the upkeep and safety of the tunnel. Closure of tunnel for extended period of time could adversely impact water quality Jack will attend meetings on 11 June and 25 June.

6. Mill Pond – Tom Largy – Hydroraking Project

Hydroraking will begin on Monday. Sand piles have been removed. Tom Holder and Mike Lowery will monitor the progress and speak with the operators when necessary.

7. Committee member's reports and concerns -

a. EPA Stormwater Runoff MS4 Permit – these go into effect July 2017 and phased in and requires identification of all outfalls , sampling thereof and prioritization of those most in need of repair. Phosphorus, Nitrogen and other biologics measured to make a determination of total dissolved solids in suspension.

(note that toni Moores left meeting at 1:45

9. Next meeting date July 27th 7:30 pm

11. Invoice Approval

Solitude \$1950

Mike Lowery Out of pocket costs \$215.85

12. Adjournment – unanimous approval to adjourn at 2:05