

Town of Shirley
STORMWATER COMMITTEE

Telephone 978-425-2628

158 Great Road, Shirley, MA 01464

Meeting Minutes

WEDNESDAY – May 4, 2022 - 5:00 PM

Live Meeting at the Public Works Building 158 Great Road, Shirley, MA

Virtual Meeting Via GoTo Meeting

To join the meeting from your computer, tablet or smartphone log onto:

<https://meet.goto.com/322748861> To phone in: 1-224-501-3412 Access Code: 322-748-861

Attendees: Sarah Widing (Planning), Jennifer McGuinness (Conservation), David Schwartz (DPW), Katie Enright (Project Engineer for Thrive Facility)

OPEN MEETING

Discussion of Stormwater on Lancaster Road at the Thrive Project Site (currently under construction).

Katie Enright, PE of Hudson Stein & Howard presented a potential solution for mitigation roadside drainage along Lancaster Road adjacent to the new development (the Thrive facility).

With the construction of the Thrive facility, municipal road runoff that had formerly drained into the site is no longer draining into the site and is creating puddles on Lancaster Road.

Katie and Dave agreed to perform a site walk to determine the sources of the road runoff, potential ways to mitigate/reduce the road runoff, and potential ways that the construction contractors currently building the Thrive facility may assist the town at providing an interim solution for roadside drainage.

Note that the Thrive facility is subject to a drainage easement to accept runoff from adjacent properties (the commercial/industrial properties to the north on Lancaster Road). The stormwater system at the Thrive facility is designed to accept this runoff, but it's not clear that runoff is reaching the stormwater conveyance system through the designed/built structures on the other properties.

Note that the Conditions of the permit for the Thrive facility (issued by the Planning Board) require that 7 large (24+ diameter) trees remain on the Town Right-of-Way adjacent to Lancaster Road. Therefore the road right-of-way is occupied and not available for a road-side drainage.

The problem warrants further discussion following the site walk.

ADMINISTRATIVE MATTERS

Select and vote on committee members' roles:

Sarah Widing – Chair

USEPA MS4 Permit (2022)

Sarah to reach out to Brandon and check on the status of the 2022 Annual Report

Review Next Meeting's Agenda

Meeting to be scheduled the next time there is an issue that needs attention.

Minutes Prepared by Sarah A. Widing, Chair

Minutes Approved by _____