

Bristol Town Administrator

From: Paul Boisvert <paulb@engineeringventures.com>
Sent: Monday, October 4, 2021 8:33 PM
To: Bristol Town Administrator
Cc: Hannah Wingate; Eric Cota
Subject: RE: Bristol Stormwater Improvements, School and School Street

Now that will change a few things... Based on that map there is a 6" water main running directly through the center of the proposed infiltration system. Is the north side of West Street a possibility?



Paul Boisvert
ENGINEERING VENTURES, PC
Direct: 802-255-9766; cell 802-343-4463

Paul Boisvert, P.E.
Senior Engineer/Principal

From: Bristol Town Administrator <townadmin@bristolvt.org>
Sent: Monday, October 4, 2021 2:08 PM
To: Paul Boisvert <paulb@engineeringventures.com>
Cc: Hannah Wingate <hannahw@engineeringventures.com>; Eric Cota <bristolhighway@gmavt.net>
Subject: RE: Bristol Stormwater Improvements, School and School Street

Hi Paul,

Thanks for sending along all that info. Attached is information about the village water lines. I hope it's helpful.

--Valerie

Valerie Capels, Town Administrator
Town of Bristol
1 South Street
P.O. Box 249
Bristol, VT 05443
P: (802) 453-2410
E: townadmin@bristolvt.org
W: www.bristolvt.org
FB: <https://www.facebook.com/bristolvt/>
Tw: @BristolTownAdm

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From: Paul Boisvert <paulb@engineeringventures.com>
Sent: Friday, October 1, 2021 12:14 PM
To: Bristol Town Administrator <townadmin@bristolvt.org>; Eric Cota <bristolhighway@gmavt.net>
Cc: Hannah Wingate <hannahw@engineeringventures.com>
Subject: Bristol Stormwater Improvements, School and School Street

Hi Valerie,

I have attached our latest plans for the stormwater improvements for the Elementary School area and for School Street. On the school site, we went to a smaller chamber due to what appears to be a restrictive layer in the soil boring profile. We also adjusted the location to maintain separation distance from likely on-site wastewater systems serving adjacent lots and the school itself. The location does get into the play equipment, so we should talk about that.

The school street site more closely mimics what was in the 30% design. I do have some concerns about the potential for water lines in the area that could interfere with that location. I was nearby yesterday and stopped to have a look. No water lines indicated through Dig-Safe, but my best guess is that you have an 8" or larger water main running along the south side of Park Street. There may or may not be a section running along School St. We have reached out to the operator but don't have anything concrete yet on locations. Will try again.

We are wrapping up a narrative to go with the plans that outlines some of the reasoning for changes. I will need to get that to you early next week.

Paul Boisvert, P.E.
Senior Engineer/Principal

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Engineering Ventures, PC

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