

Help turn Fort Independence Park into a sponge!

1

Be the City's imagination and prepare Green Infrastructure drawings based on the photos of runoff damage

REGISTRATION PACKET

BCEQ Park into Sponge Contest

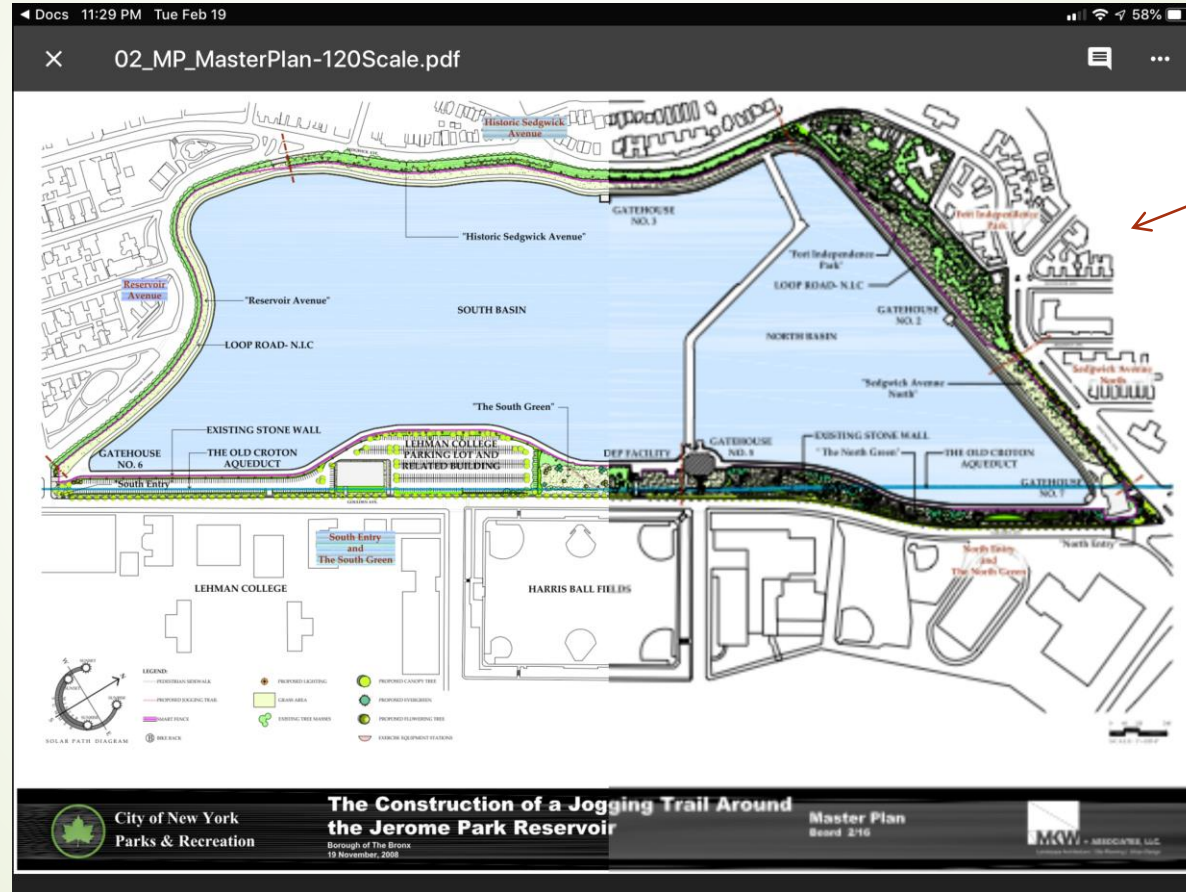
Enter the Park into Sponge Contest

- Email: parkintosponge@bceq.org with your name, phone, & affiliation.
- Be the City's imagination and prepare **Green Infrastructure (GI)** drawings based on the photos of runoff damage supplied in the registration packet.
- Or use your own park and take your own photos and prepare GI to turn your Park into a Sponge.
- Bring your final exhibit to the meeting (set up is 5 pm on **April 10**).
- Make sure you make a reservation for your poster boards, power point or storyboard. Judges will be reviewing your project at this time.
- Winners will be announced in at our Environmental Education Awards Board Meeting in **June 8, 2019**.

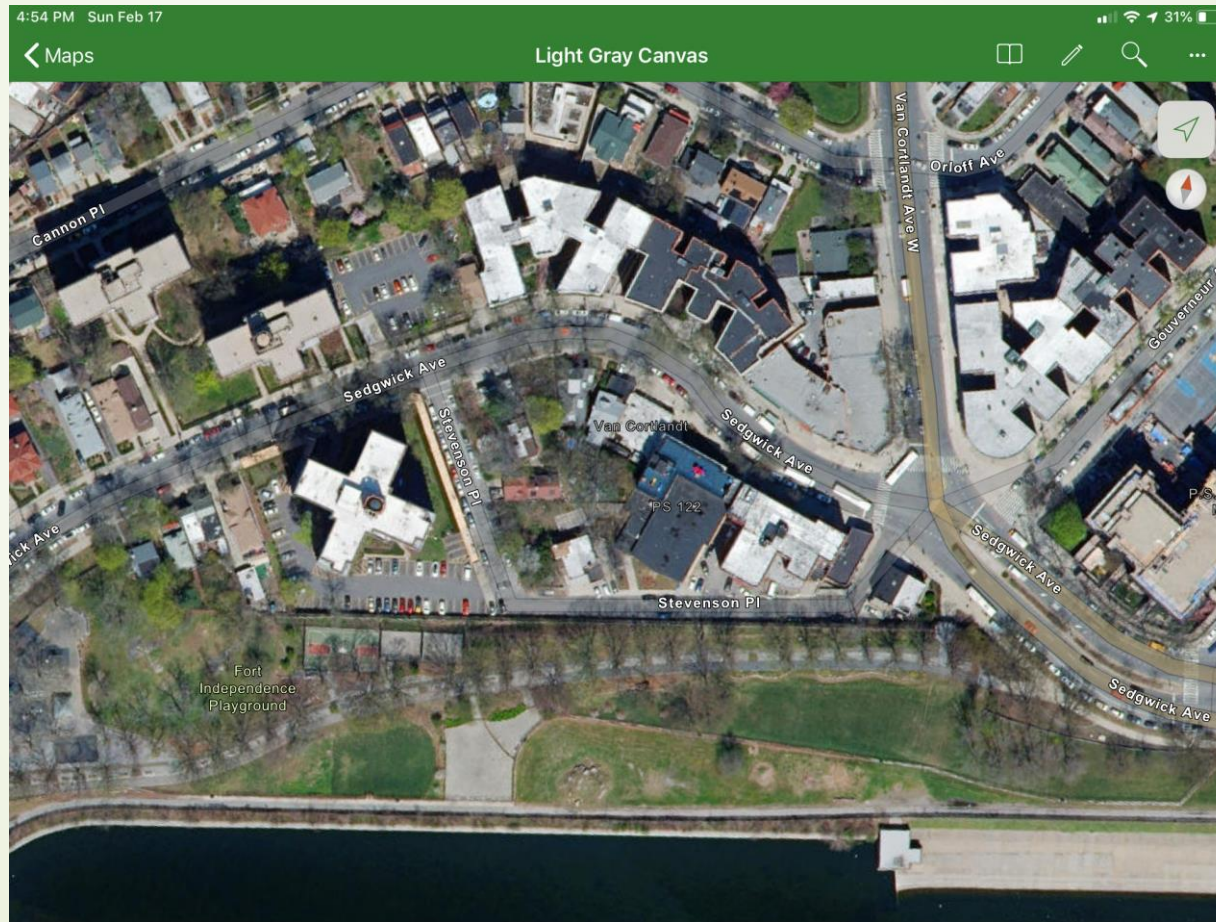
What is Green Infrastructure?

- ▶ Here is a great video from federal EPA:
<https://www.youtube.com/watch?v=IQw1ohQjsIE>
- ▶ Here is a great video from NYC's DEP:
<https://www.youtube.com/watch?v=zrhw2cMTpJs>
- ▶ Here is some good reading:
<https://www.nrdc.org/sites/default/files/catalyzing-green-infrastructure-on-private-property.pdf>
- ▶ ★ Extra Credit for those interested incentivizing Green Infrastructure with lower water fees. Here is a good report on Water affordability:
<http://mannyteodoro.com/wp-content/uploads/2014/03/Teodoro-JAWWA-2018-affordability-methology.pdf>

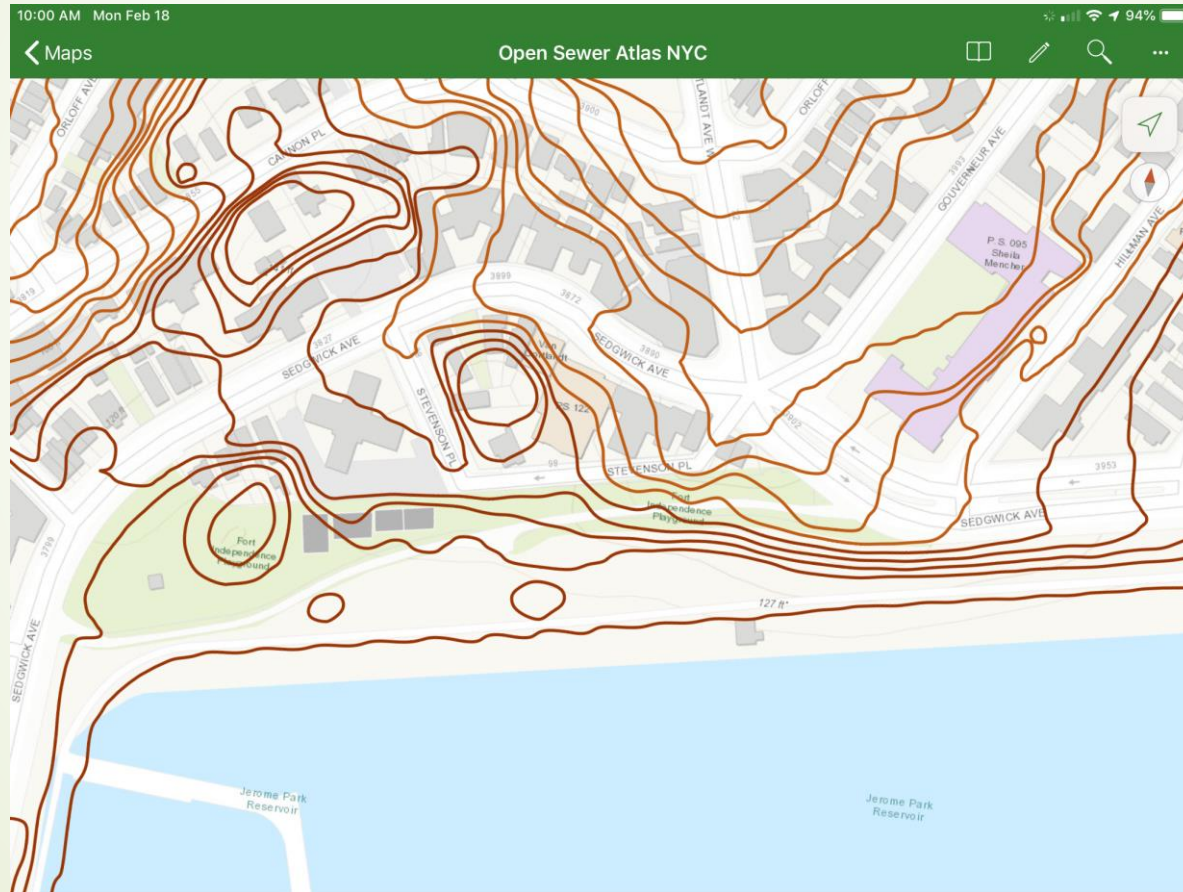
Fort Independence Park is along Jerome Park Reservoir in the northwest



Fort Independence Jogging Path



Topography of the Jogging path in the green area of Fort Independence Park



Proposal and existing conditions for the latest pathway re-construction



The Construction of a Jogging Trail Around

Existing conditions at entrance



Existing conditions along jogging path

Looking downhill –
note small edge at
Belgium blocks



BCEQ Park into Sponge Contest

Looking west at sitting area



Existing Conditions

Looking downhill



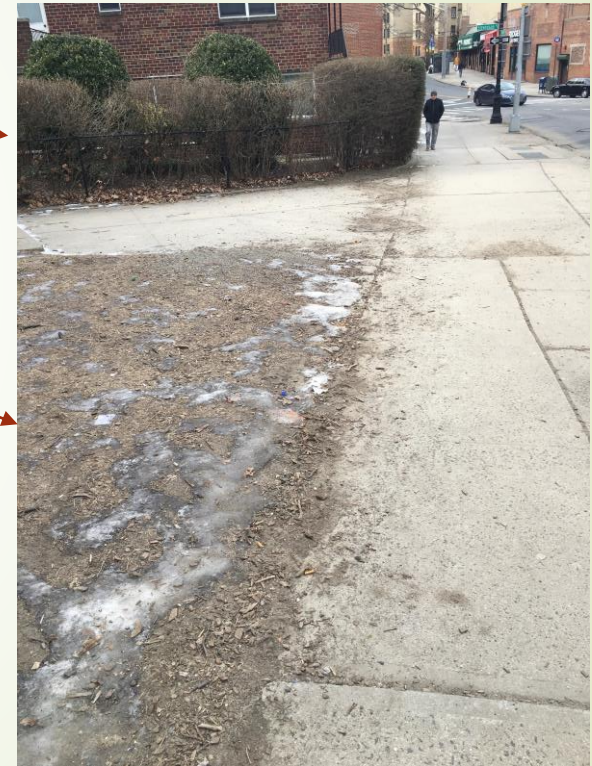
Looking uphill

Quick drawing:

blue lines are jogging path
green lines are probable runoff
red X are barrier from rain not working



Existing Condition outside the park at the bus stop on Sedgwick Avenue



Good Luck & Thank you

- Don't forget to sign up
- Bring your final exhibit to the meeting (set up is 5 pm on April 10). Exhibit is from 6 to 6:55 pm.
- Make sure you reserve a table for your poster boards. Judges will be reviewing your project at this time.
- Winners will be announced in at our Environmental Education Awards Board Meeting in June 8, 2019.
- Check out our web page at www.bceq.org