When Tibbet's Brook Daylighted Itself

WRONG

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Merchaster

Hurricane IDA Remnant - Bronx, NY September 1-2, 2021

Nature shows the Daylighting route by flooding I-87.



James Ludwig 🤣 @JimmyLudwigNYC · 3h #TibbettsBrook has DAYLIGHTED ITSELF! @VanCortlandtTC @NYCParks @VanCortlandtGC @vcpalliance



Video of the lake overflowing at the weir.

https://twitter.com/JimmyLudwigNYC/status /1433435720979468289?s=20

...

Early morning 9/2. Taken from the weir as the water transverses the dam.

John Paul Catuso, photographer

Early morning 9/2. Taken after the first blue bridge looking west, toward the picnic area.

Old photo of Tibbetts Brook

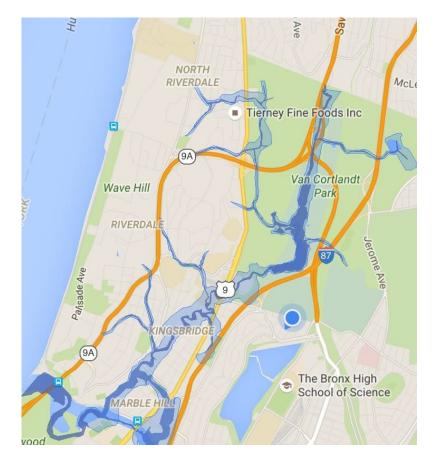
From Lost Brooks and Streams of Riverdale by Kingsbridge Historical Society



Historic Route of Tibbetts Brook within the Bronx in 1891

Historic waterway in dark blue; associated wetlands and swamps in light blue.

Data primarily from 1891 Bien Atlas of NYC; compiled by Steve Duncan / undercity.org.



THE CONNECTION TO SEWER

In 1912, Tibbetts Brook was piped into a drain at the south end of VC Lake and directed into the Broadway sewer. This made it possible to construct streets and buildings south of the park. Before 1912, that area was a marsh.*

Photo from Riverdale Press.

* VCP Master Plan from NYC Parks



TIBBETTS BROOK WATERSHED

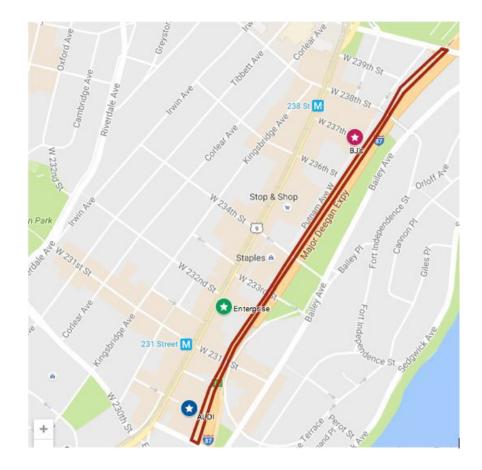
Yellow shows current watershed and red shows additional watershed if we daylight.

Note that half of yellow portion is in Yonkers.



Part 2: Daylighting from VCP South to W. 230th St.

On the west side of the Major Deegan (outlined in red), from VCP South to West 230th Street, there is a strip of land currently owned by CSX. This land varies in width between 25-75 feet and is ³/₄ of a mile long. It is currently vacant and not publicly accessible.





Early morning 9/2. Flooding along the new Putnam Greenway.

Teresa Grant Stoeth, photographer



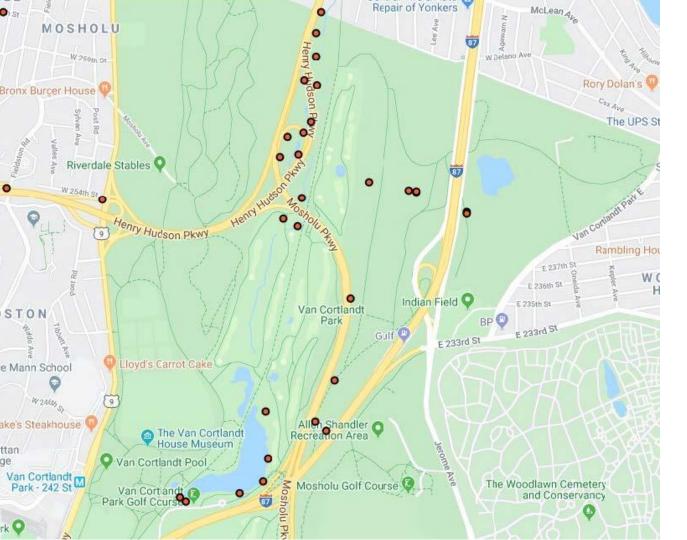
Early morning 9/2. Flooded BBQ area.

John Paul Catuso, photographer



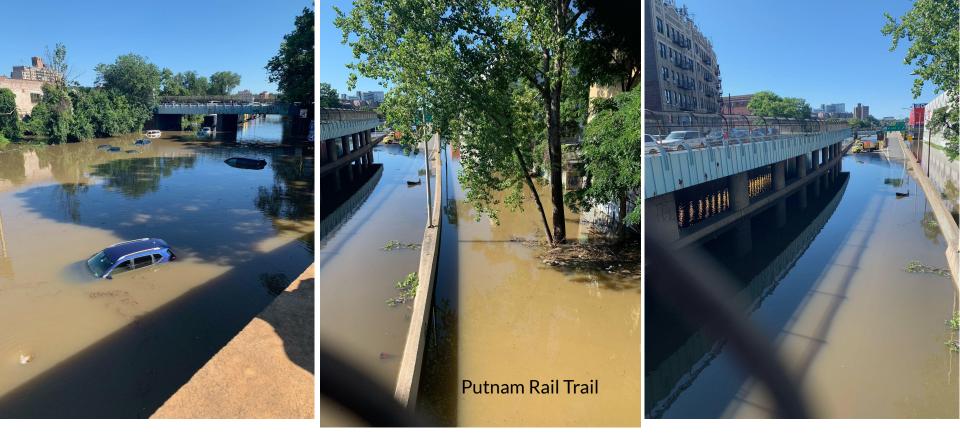
Old Putnam Trail at the third blue bridge. Trees down and flooded.

Teresa Grant Stoeth, photographer



THESE ARE ALL THE OUTFALLS IN VAN CORTLANDT PARK

Each of these outfalls are an additional discharge of rainfall and snow melt in Van Cortlandt Park, its wetlands and Lake.

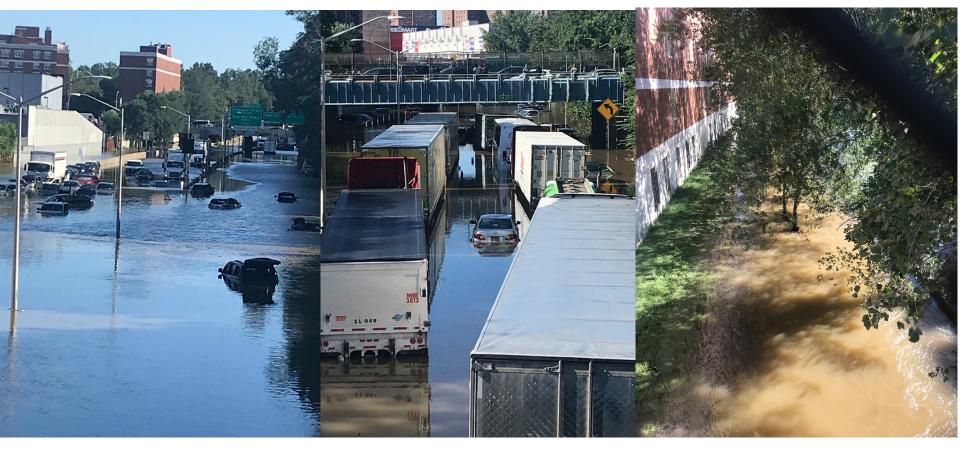


Muddy even the morning after ... at West 231st Street

Bob Drake, photographer

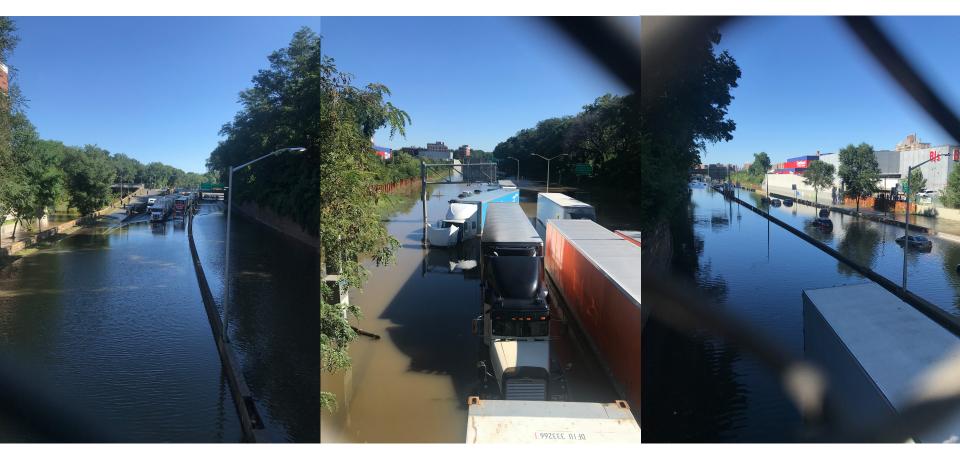


Flooding from Van Cortlandt Park Lake along the CSX Route at 238th Street bridge. Looking south



Major Deegan flooding the next day, coming south from 238, including the Put South trail

Jordan Moss, photographer



Major Deegan the next day From VCPS past BJ and onto 235th

Jordan Moss, photographer

Flooding from Van Cortlandt Park Lake along the CSX Route at 230th Street bridge. Looking north

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AND STREET, LAND

Daniel Ranells, photographer

Daniel R

Citizen Videos

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Flooding from Van Cortlandt Park Lake through the CSX Route at 238th Street bridge, the next day.

Photos were supplied by local photographers or found on social media.

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