

Route 9 Sewer District

February 24, 2020

Town of Hyde Park



Route 9 Sewer District

HYDE PARK DOWNTOWN INITIATIVE



Goal:
A Vibrant
Downtown



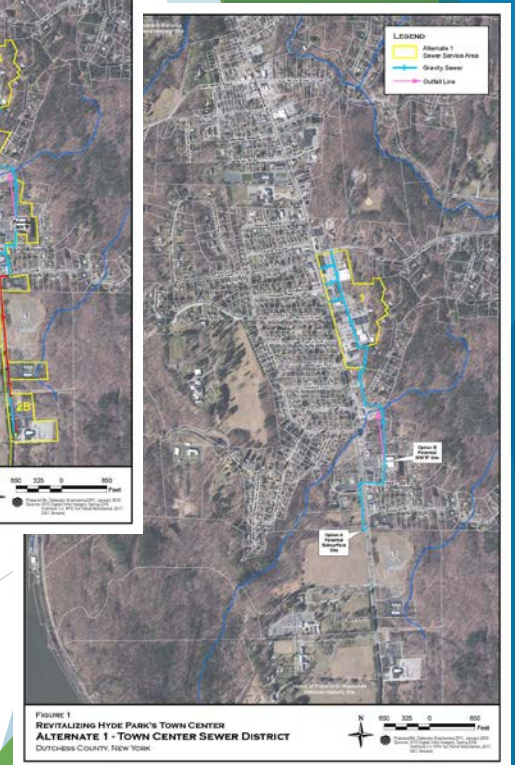
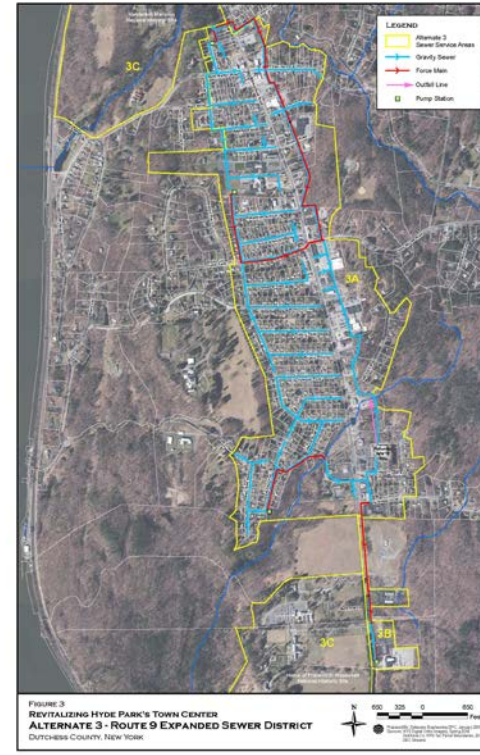
Alternatives Considered

▶ Service Area Considerations

- ▶ Small
- ▶ Medium
- ▶ Large

▶ Treatment Options

- ▶ Community septic
- ▶ Treatment with discharge to groundwater
- ▶ Treatment with discharge to surface water
- ▶ Treatment at the Bellefield WWTP



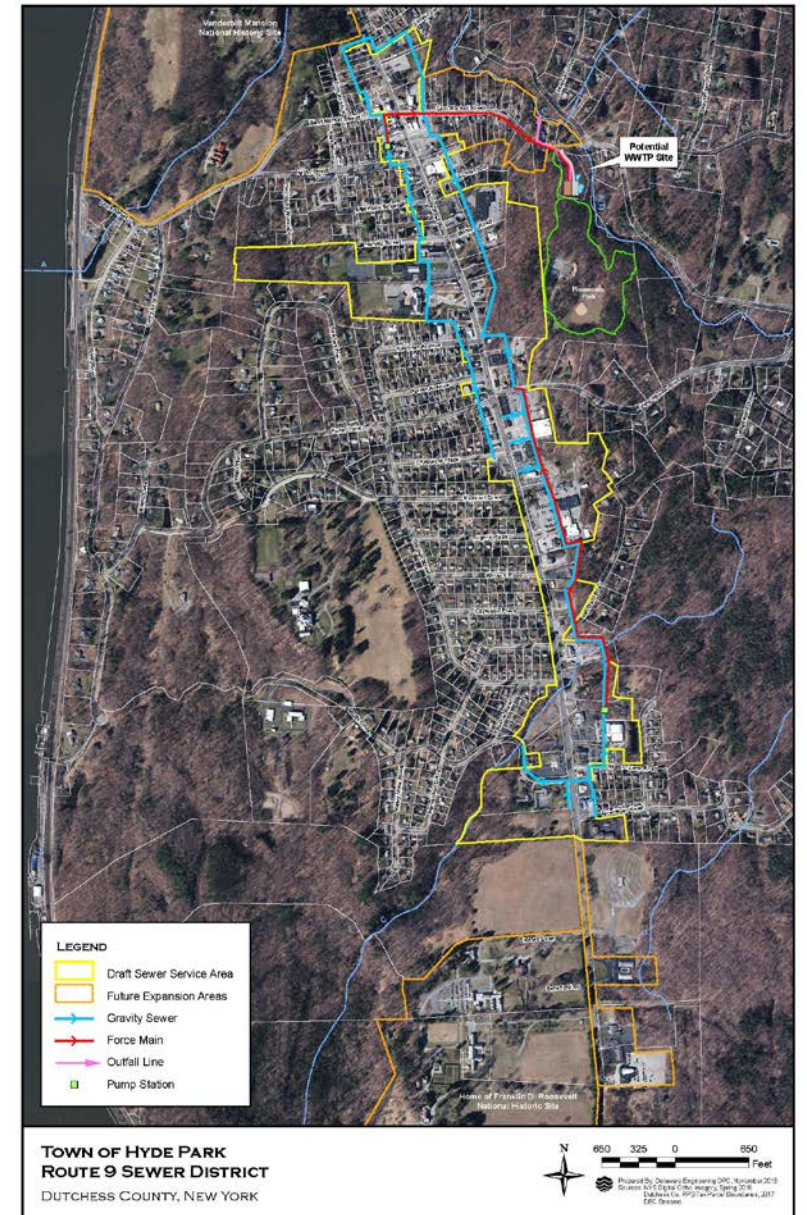
Funding and Progress

- ▶ \$5,250,000 committed to the Route 9 Sewer District Project
- ▶ Pedestrian Improvements from Park Plaza to Firehouse
- ▶ Sidewalks to Pinewoods Park
- ▶ Pedestrian Lighting from Calmer to Park Plaza
- ▶ New businesses, new developments, and more...



Characteristics of the Proposed Route 9 Commercial Sewer District

- ▶ Service area
 - ▶ 109 primarily commercial properties between Linden Lane and Terwilliger Road
- ▶ Collection System
 - ▶ Approximately 15,000 LF of gravity sewers
 - ▶ Approximately 5,600 LF of forcemain with two pump stations
- ▶ Wastewater Treatment System
 - ▶ State of the art 103,000 gpd Membrane Bioreactor Technology
 - ▶ Discharge to the Crum Elbow Creek
 - ▶ Pinewoods Park location with screening
- ▶ Projected Total Cost
 - ▶ Assumes bidding in late 2022
 - ▶ \$21,000,000 estimated maximum cost



Preliminary User Costs

▶ Two components:

- ▶ Debt Service - proportional share of annual debt based on property size and front footage along Route 9
- ▶ Sewer Rent - proportional share of annual cost to operate and maintain the sewer system based on water use

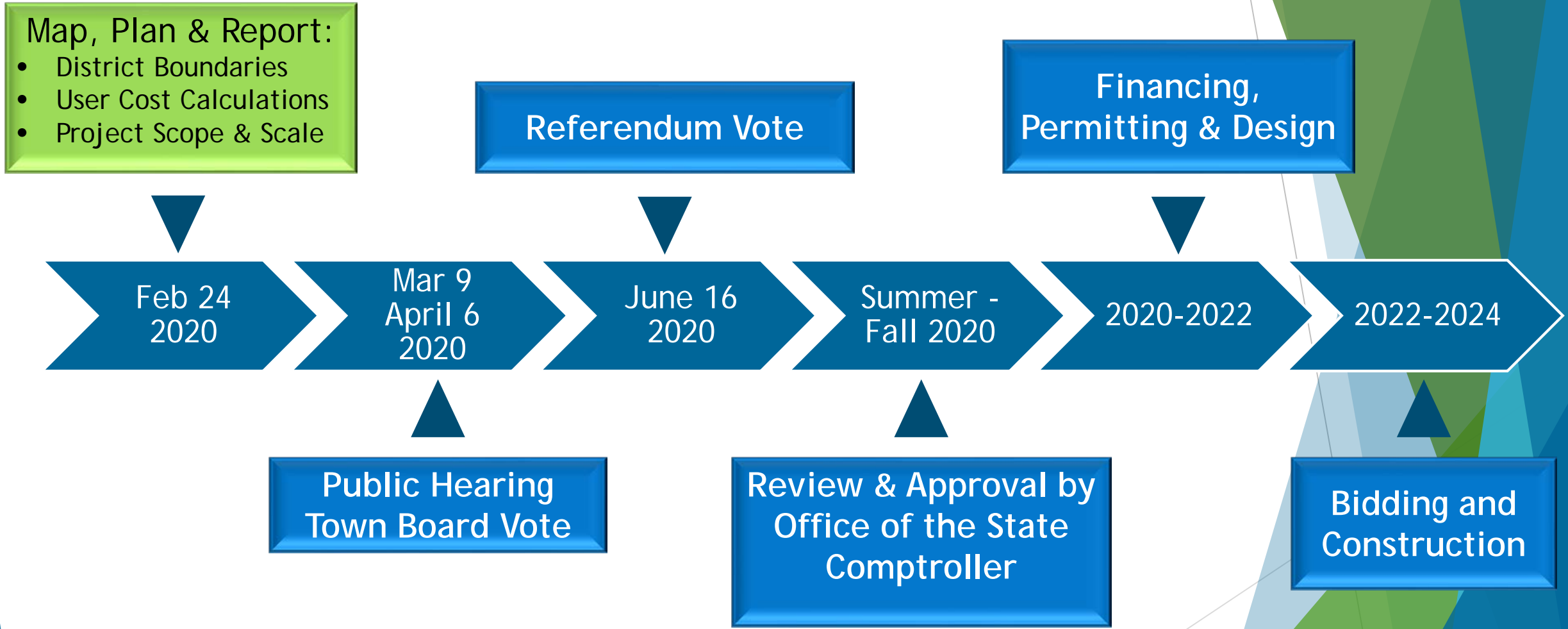
▶ Projected Annual User Costs with Grants in Hand:

- ▶ Average Commercial Property - \$8,900
- ▶ Average Non-Commercial Property - \$4,800

▶ Annual User Costs with Potential Grant/Financing:

- ▶ Average Commercial Property - \$5,300
- ▶ Average Non-Commercial Property - \$2,800

Timeline



Referendum Vote

- ▶ Targeted for June 16, 2020
- ▶ Voting conducted in the same manner as an election
- ▶ Simple majority of the total number of votes needed to approve
- ▶ Owners of real property located within the proposed Sewer District vote:
 - ▶ Single owner, single property = 1 vote
 - ▶ Partnership regardless of number of members = 1 vote
 - ▶ Limited Liability Corporation (LLC) regardless of number of members = 1 vote
 - ▶ Corporations = 1 vote
 - ▶ Owner of more than one property in the District = 1 vote

Hyde Park Route 9 Sewer District

IMPORTANT DATES AND RESOURCES:

Public Hearing: March 9, 2020

Town Board Meeting: April 6, 2020

Referendum Vote: June 16, 2020

Info at: <https://www.hpdowntown.com/wastewater.html>



**DELAWARE
ENGINEERING, D.P.C.**