

SUFFOLK COUNTY WATER AUTHORITY

CONNECTING TO PUBLIC WATER



Manorville Community Meeting

Tonight's Agenda

- Overview from the SCWA Chairman Patrick Halpin
- Remarks from Supervisor Ed Romaine
- Remarks from Supervisor Yvette Aguiar
- Presentation of Project
- Questions

Introductions

Jeffrey Szabo

Chief Executive Officer

Ed Romaine

Brookhaven Town Supervisor

Yvette Aguiar

Riverhead Town Supervisor

Dan Panico

Deputy Brookhaven
Town Supervisor

Jodi Giglio

New York State
Assemblymember

Jason Hime

Suffolk County Health Services
Office of Water Resources

Joe Pokorny

SCWA Deputy CEO for
Operations

Frank Mancini

Riverhead Water District
Superintendent

What is SCWA?

- The Suffolk County Water Authority is an **independent public-benefit corporation** operating under the Public Authorities Law of the State of New York
- SCWA serves approximately **1.2 million** Suffolk County residents
- Beginning operations in 1951, SCWA operates without taxing power on a **not-for-profit** basis
- SCWA is one of the largest **groundwater suppliers** in the country

SCWA is not...

- SCWA is not a branch of Suffolk County Government
- SCWA does not create or enforce drinking water regulations. This is the responsibility of the U.S. Environmental Protection Agency (EPA) and New York State Department of Health (NYSDOH)

SCWA Water Quality Testing Laboratory

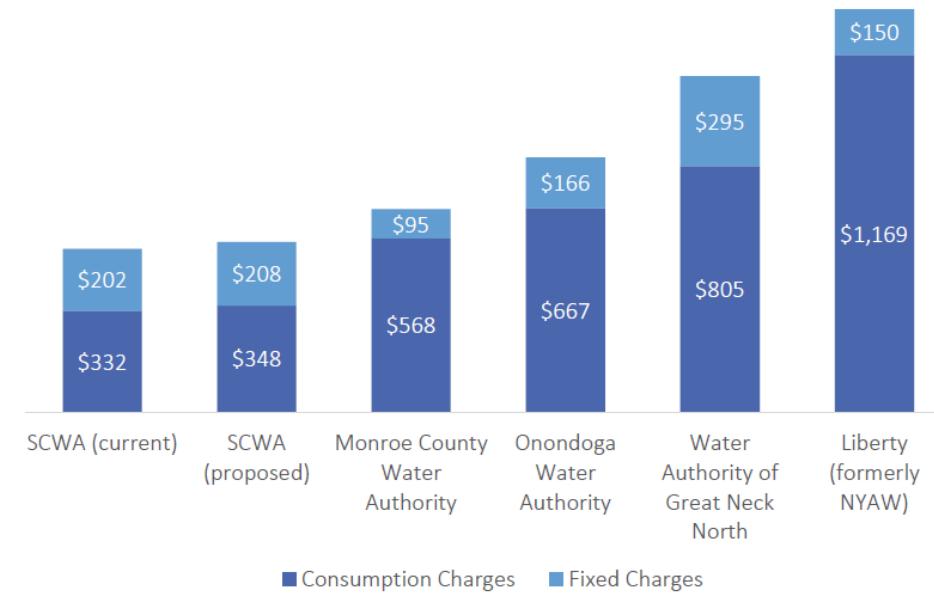
- SCWA's state-of-the-art water quality testing laboratory is the **largest groundwater laboratory in the country**
- Test samples are taken at the wellhead, at various stages of treatment and within the distribution system for bacteria and a wide range of inorganic and organic chemicals
- Analyzed **91,251** samples last year for 190,950 tests
- Tested for **414** compounds (**265 more than** required by regulators)
- Testing at a **higher frequency** than required by SCDHS
- SCWA's in-house standards for water quality are often **more protective than** state or federal regulations

SCWA Average Annual Bill

- Your SCWA bill will be broken down into two pieces, like most comparable water districts seen on the left
- The average family of four water bill for the upcoming year will be about \$556
- On average, SCWA customers bills are among the lowest in the region
- This bill cost includes critical services like:
 - Access to high quality water supply that is constantly tested
 - Improvements/repair to SCWA infrastructure
 - Even if you lose power, SCWA water continues to flow

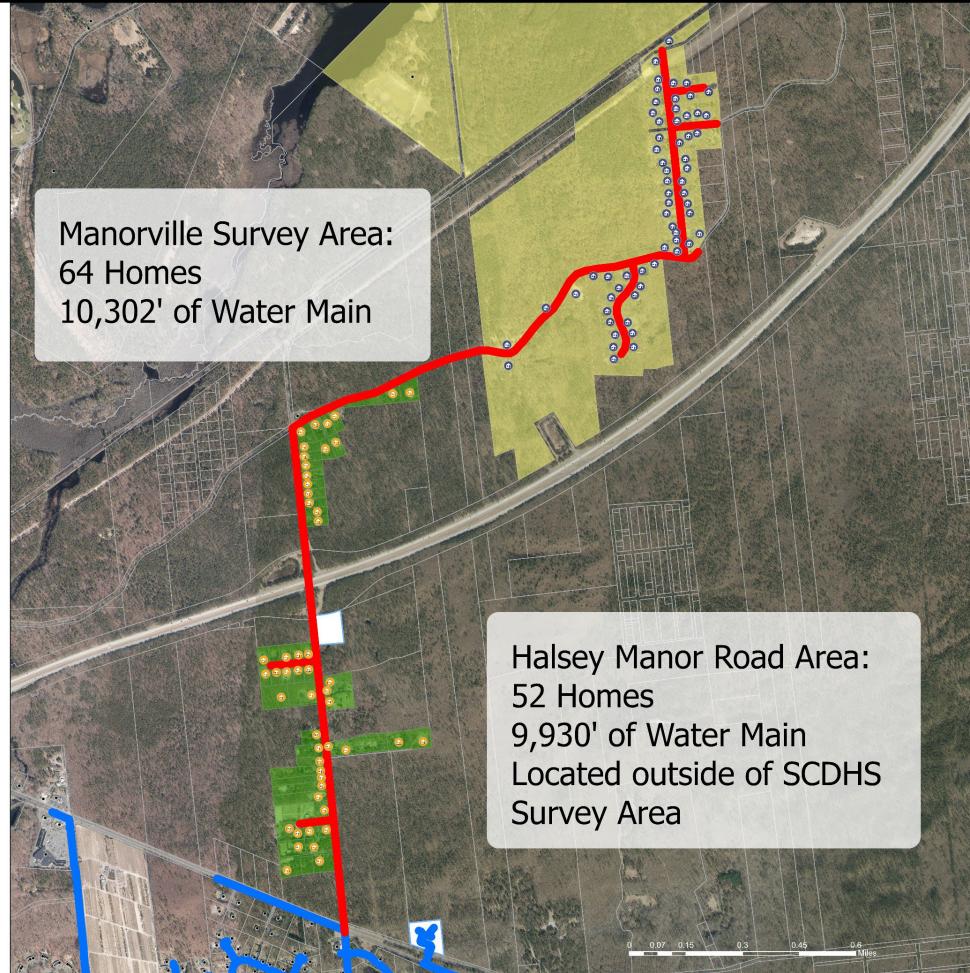
Peer Benchmarking

Average Annual Bill



Manorville Project Highlights - Brookhaven

Suffolk County Water Authority Proposed Main Extension Manorville, New York



- Manorville Survey Area Homes
- Halsey Manor Area Homes
- Proposed 12" Water Main
- Existing SCWA Water Main
- SCWA Property



Manorville Project Highlights - Brookhaven

- SCWA's project cost estimate is \$6.84 million
 - Water Main Installation (Approx. 20,000 ft.) - estimated \$6,330,000
 - Tap Fees (116 Homes) - \$475,600
 - Private Service Line (64 Homes) - estimated \$400,000
- SCWA & Brookhaven had applied for federal, state, and local funding to reduce as much of the cost as possible for residents to connect to public water
 - \$3.5 million from Congressionally Directed Spending
 - \$1.3 million NYS Environmental Facilities Corporation
- Town of Brookhaven set aside \$2.0 million to be used by SCWA for this connection project

Manorville Project Highlights – Cost of Project Brookhaven Assessment Area Homes



- SCWA will receive \$6.8 million in grants
- It will be used for both pieces of this project
 - 64 homes in the SCDHS Assessment Area
 - 52 homes outside of the SCDHS Assessment Area (next slide)
- Those within the assessment area will have no water main surcharge or tapping fee cost. This is a savings of more than \$22,000 per resident
- Each resident may receive a reduction on their private service line to be determined based on the final cost of the project.

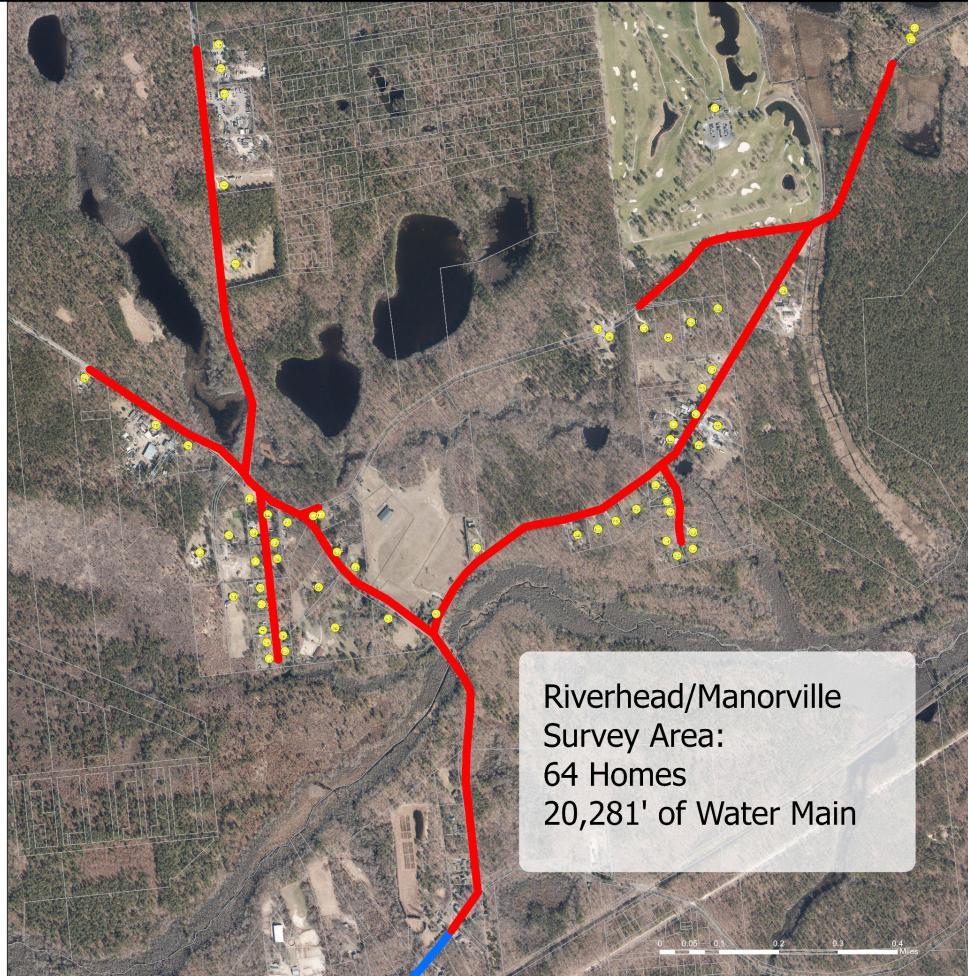
Manorville Project Highlights – Cost of Project – Brookhaven Non-Assessment Area Homes



- SCWA will receive \$6.8 million in grants
- It will be used for both pieces of this project
 - 64 homes in the SCDHS Assessment Area
 - 52 homes outside of the Assessment Area
- Those outside of the assessment area will have no water main surcharge or tapping fee cost. This is a savings of more than \$22,000 per resident
- Residents will be responsible for their private service line costs.

Manorville Project Highlights – Riverhead

Suffolk County Water Authority Proposed Main Extension Manorville, New York



Manorville Project Highlights - Riverhead

- SCWA's current project estimate is \$10.85 million
 - Water Main Installation (Approx. 20,000 ft.) - estimated \$10,190,000
 - Tap Fees (64 Homes) - \$262,400
 - Private Service Line (64 Homes) – estimated \$400,000
- SCWA & Riverhead have applied for federal and state funding to reduce as much of the cost as possible for residents to connect to public water:
 - \$2.275 million from Congressionally Directed Spending in 2022
 - \$1.3 million Congressionally Directed Spending in 2023
 - \$3.815 million from the Bipartisan Infrastructure Law in 2023
- Riverhead has about \$7.39 million total in grant funding for the Riverhead side of this project – leaving a shortfall \$2.8 million (in water main cost) or \$43,750 per resident

Manorville Project Highlights - Riverhead

- SCWA Board will consider revisions to its New Customer policy related to contamination, grant funding and associated customer costs
- Under this new policy, SCWA will provide each customer 75 feet of water main for free
 - 64 homes X 75 feet each = 4,800 feet of water main at no cost to the residents
 - $4,800 \times \$503$ (water main cost per foot) = $\$2,414,400$
 - $\$2.8$ million (left over cost after grants) - $\$2,414,400$ = $\$386,000$
 - $\$386,000 / 64$ homes is $\$6,031.25$ per resident
- In total this is a reduction on the overall cost by $\$2,414,400$ million

Manorville Project Highlights - Cost of Project - Riverhead

- SCWA estimates the following costs to each resident (if no other grants are received):
 - Water main surcharge – Approx. \$6,000
 - Tapping Fee - \$4,100
 - Private Service Line -
 - on average per household this can cost between \$6,000 - \$10,000
 - Based on the distance of the road from the house
- SCWA offers financing up to 25 years on expenses to connect
 - Cost of a private service line cannot be financed

Manorville Project Highlights – Timeline

- Brookhaven project expected start date?
 - SCWA is estimating as early as July 2023, but that is subject to approval by state and federal entities
- Riverhead project expected start date?
 - This project does not yet have estimated start date, but expectations are that it will begin in late 2023 or the first half of 2024
 - The Town of Riverhead is working on submitting EPA documents and will need their approval to proceed

Manorville Project Highlights – Summary

- Continue to contact our Consumer Growth Unit with any questions:
 - John Marafino, Jmarafino@scwa.com, 631-563-0339
 - Jenn Hann, Jhann@scwa.com, 631-218-1174
- To sign up to be connected, give your information to John & Jenn on your way out

Questions?