TOWN OF EAST WINDSOR BOARD OF SELECTMEN 11 RYE STREET BROAD BROOK, CT 06016

First Selectman's Office - (860) 623-8122

Jason E. Bowsza - First Selectman Marie E. DeSousa - Deputy First Selectman Alan Baker - Selectman Sarah A. Muska - Selectman Charles Nordell - Selectman

REGULAR MEETING AGENDA THURSDAY, FEBRUARY 16, 2023 AT 7:00 P.M.

TOWN OF EAST WINDSOR/BROAD BROOK FIRE PUBLIC HEARING AT 6:30 P.M. CONGRESSIONALLY DIRECTED SPENDING OPTIONS PUBLIC HEARING AT 7:00 P.M.

1. TIME AND PLACE OF MEETING

Thursday, February 16, 2023 at 7:00 p.m. Town Hall – John Daly, Jr. Meeting Room 11 Rye Street, Broad Brook, CT 06016 Join Meeting Via Zoom:

https://zoom.us/j/3326833563

Meeting ID: 332 683 3563

Passcode: townhall One tap mobile:

16465588656,,3326833563# US (New York) 13126266799,,3326833563# US (Chicago)

Dial by your location:

- +1 646 558 8656 US (New York)
- +1 312 626 6799 US (Chicago)
- +1 301 715 8592 US
- +1 346 248 7799 US (Houston)
- +1 669 900 9128 US (San Jose)
- +1 253 215 8782 US

Meeting ID: 332 683 3563

2. PLEDGE OF ALLEGIANCE

3. ATTENDANCE

4. APPROVAL OF MEETING MINUTES

- A. February 2, 2023 Regular Meeting Minutes
- B. February 2, 2023 Board of Selectmen & Board of Education Public Hearing Minutes

5. PUBLIC PARTICIPATION

6. COMMUNICATION

- A. Eversource Vegetation Management Letter
- B. State of the Scantic
- C. Brian Baude Proclamation
- D. Black History Month Proclamation

^{*}Any starred items will not be discussed but will remain on the agenda pending receipt of additional information

TOWN OF EAST WINDSOR BOARD OF SELECTMEN 11 RYE STREET BROAD BROOK, CT 06016

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7. BOARD AND COMMISSIONS RESIGNATIONS AND APPOINTMENTS

- A. Resignations:
 - 1) Leonard Norton (R), North Central Health District Committee
- B. Reappointments: none
- C. New Appointments:
 - 1) Valerie Romano (D), North Central Health District Committee, regular member for a term expiring February 20, 2026

8. UNFINISHED BUSINESS

- * A. Discussion of Windbrook Homes Developers Agreement
- * B. Discussion of Permit Link Proposal for Development of Land Use Module
- * C. Discussion of Blight Ordinance
- * D. Discussion of Next Steps Pertaining to Congressionally Directed Spending Awards

9. NEW BUSINESS

- A. Discuss Vision Government Solutions Statement of Work Agreement to Include Helen Totz
- B. Discuss Letter of Intent for Conveyance at 27 Phelps Road, Vilmadinah Gharib
- C. Continued Discussion of Budget Workshop Topics
- D. Tax Refunds

10. SELECTMEN COMMENTS AND REPORTS

- A. Jason Bowsza
- B. Marie DeSousa
- C. Sarah Muska
- D. Charlie Nordell
- E. Alan Baker

11. PUBLIC PARTICIPATION

12. EXECUTIVE SESSION

Pursuant to C.G.S. Sec. 1-200 (6)(b), strategy and negotiations with respect to pending claims or pending litigation, (6)(e) discussion of any matter which would result in the disclosure of public records, or the information contained therein described in subsection (b) of section 1/210. Discussion of Attorney-Client Privileged matters. Discussion of contract matter. Action possible.

13. ADJOURNMENT

DISTRIBUTION

Brian Baude

Amy O'Toole

Randi Reichle

Town Clerk

Journal Inquirer

Vilmadinah Gharib

Valerie Romano Helen Totz

Len Norton

Kate Carey-Trull

^{*}Any starred items will not be discussed but will remain on the agenda pending receipt of additional information



GA

107 Selden Street Berlin, CT 06037-1616

January 20, 2023

EAST WINDSOR 11 RYE STREET BROAD BROOK, CT 06016 Attention Municipal Official for EAST WINDSOR,

At Eversource, we are dedicated to delivering reliable energy and providing excellent customer service. Our comprehensive vegetation management program includes year-round tree work to protect the electric system. Trees are the number one cause of outages during storms in Connecticut.

Statewide, our data shows a continued need for regular tree maintenance in the face of drought, tree disease and stronger storms. Each year, we complete tree work along 4,000 miles of overhead electric distribution lines around the state. Included in this mailing is a map of the town with the roads with planned work highlighted. Planned tree work in your town is estimated to begin in January.

Melissa Kracke, an Eversource Arborist, will be the point of contact for all aspects of the work in your community. Melissa Kracke can be reached at 860-871-3517.

The enclosed Tree Reliability Scorecard provides a visual representation of vegetation management in your community.

It includes:

- An overview of our 2023 tree work plan
- The number of blocked roads caused by trees during storms
- The number of customers who refused our proposed tree work
- The impact of tree reliability on customers

Additionally, we have identified 45 segments of the electric system where power outages had major impacts to customers, and in many cases to critical facilities, in the past. A poor performing device segment has been identified in your town. As a result, we plan to conduct an assessment in the poor performing device area to complete additional tree work. This work may involve removing *hazardous* trees outside our normal clearance zone. We will not complete any work without permissions.

While we always provide a map of scheduled tree work to our communities ahead of time, we believe these enhanced communications make it easier than ever to understand how thoughtful tree work strengthens the grid. In the coming weeks, our expert Arborists plan to work closely with community leaders and residents to discuss plans and seek permission before tree work begins.

Please contact me at 860-665-6103 for any questions regarding Eversource's vegetation management program.

Sincerely,

Sean Redding, Eversource Manager of Vegetation Management

Enc: Town Trimming Map, Town Scorecard, Poor Performing Device Segment Map

EVERSEVERS

EAST WINDSOR



DISTRIBUTION TREE
RELIABILITY



TOTAL MILES SCHEDULED

3.5

0.0 TOWN TOTAL

TOWN TOTAL



CUSTOMER REFUSALS & LIGHT TRIMS (2018-2022)

BLOCKED ROADS (2018-2022)

50

55

TREE RELIABILITY

2022

CUSTOMERS SERVED

6,366

PERCENT TREE-RELATED OUTAGES

30%

OUTAGES

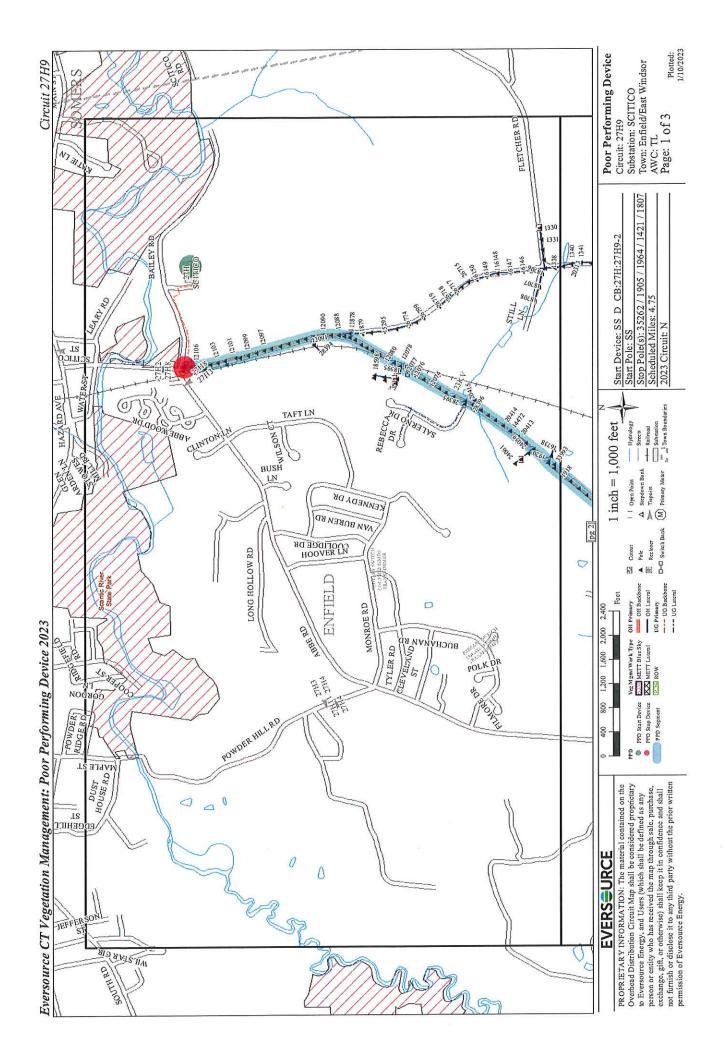
19

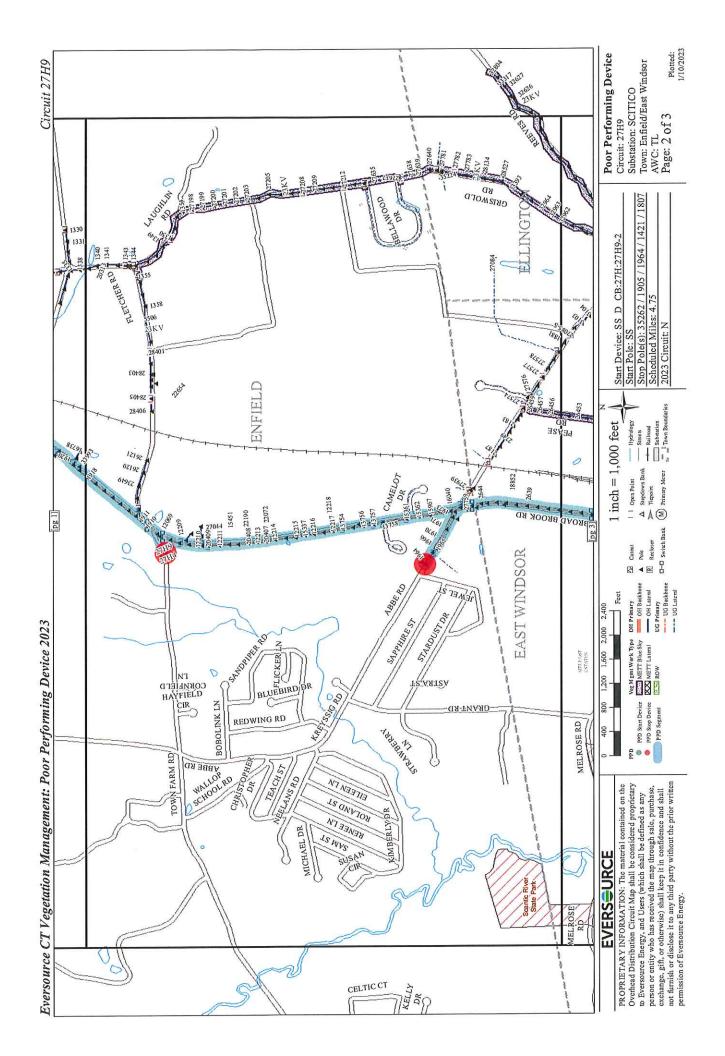
CUSTOMERS IMPACTED

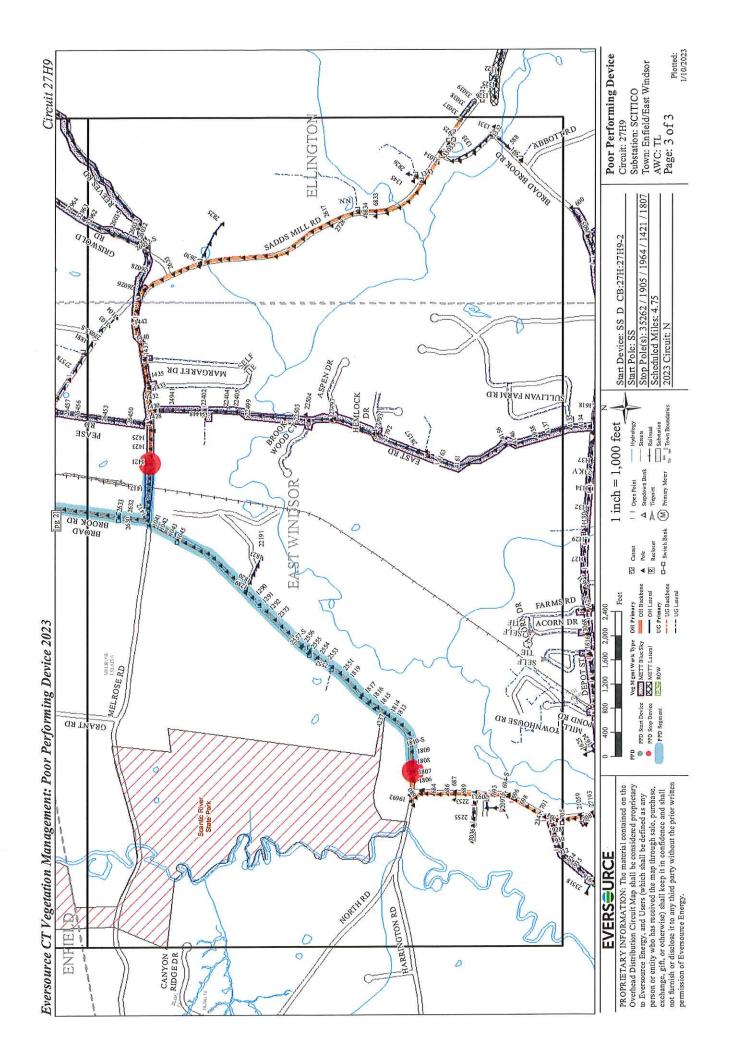
4,483

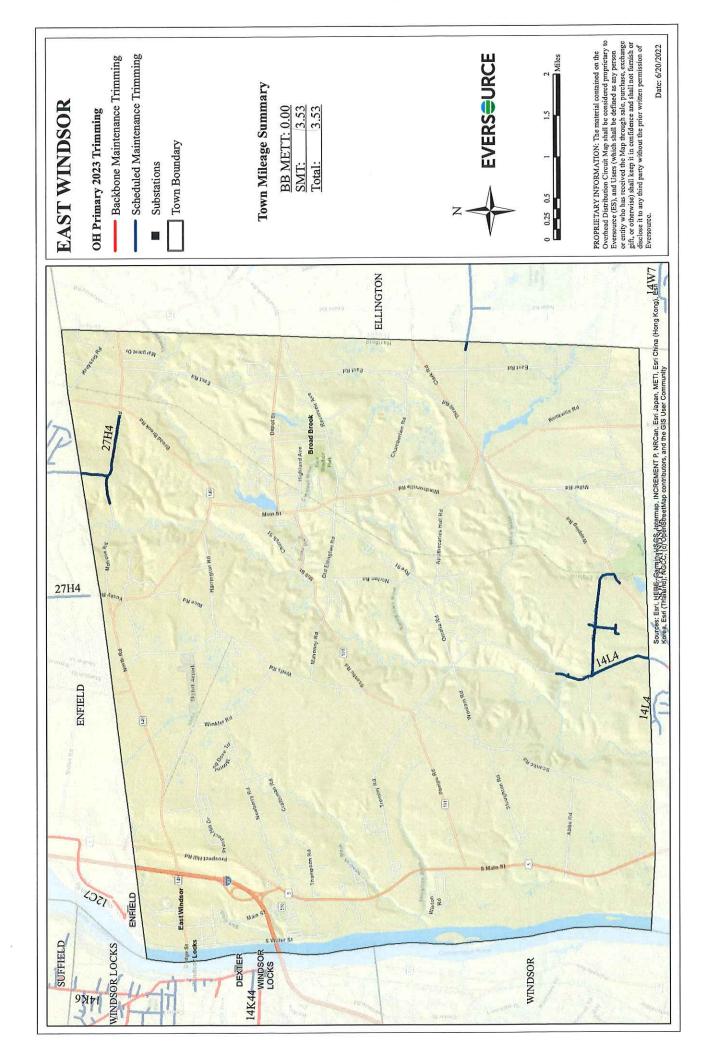
MINUTES CUSTOMERS IMPACTED

242,439

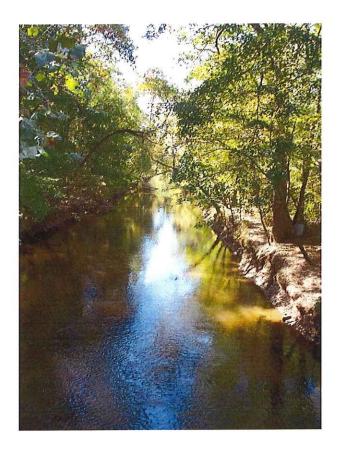








State of the Scantic: 2022



Annual Report Prepared by:

Dr. Kirsten Martin

University of Saint Joseph

Prepared for the Scantic River Watershed Association, the East Windsor American Heritage Rivers Commission, the Town of East Windsor, the Somers Conservation Commission, and the Enfield Conservation Commission

January 2023

The Scantic River Watershed Monitoring Program (WMP) began in 2010 with the goal of providing accurate information on water quality and overall watershed health to local conservation commissions and to the State of Connecticut. Throughout the year, volunteers collected water samples from locations throughout the watershed.

To date, over 2,400 water samples have been tested!

Summer monitoring of total fecal coliform and *Escherichia coli* (*E. coli*) levels continued at selected locations in Somers, Enfield, and East Windsor. The Scantic River Water Monitoring Project's testing lab is based at the University of Saint Joseph, and takes advantage of the expanded testing capabilities, the additional facilities, and to allow for the involvement of USJ student researchers.

Funding for the *E. coli* project was obtained from the Scantic River Watershed Association, East Windsor, CT, Enfield, CT, the Somers Conservation Commission, and from the University of Saint Joseph. Additional funds to support the WMP project came from individual donors.

Kirsten Martin, Ph.D.

In an effort to streamline the report, this year's "State of the Scantic" report will only contain data from the 2022 collection season. Tables presented in this report compare the 2022 data to the 2021 data using a color scale (YELLOW = 2022 data is higher than the 2021 data; GREEN – 2022 data is lower than the 2021 data, BLUE = 2022 and 2021 data are the same). Data that does not have a comparison, is un-highlighted. If no data is listed, this represents no sample was available for that month.

рΗ

The pH of aquatic systems is a crucial indicator of water quality. While aquatic organisms can vary in their sensitivity to pH, most have specific ranges in which they can exist most easily.

Table 1: Impacts of pH levels on aquatic organisms (adapted from Johnson, Homquist, and Redding. 2007. Water Quality with Vernier)

pH level	impact
3.0-3.5	Fish cannot survive for more than a few hours. Some invertebrates and plants
	might be able to exist at this level.
3.5-4.0	Lethal to salmonids
4.0-4.5	At this level, most frogs, insects, and fish will be absent
4.5-5.0	Mayfly absent, other types of sensitive insects might also be absent. Fish
	eggs will have great difficulty hatching
5.0-5.5	Benthic bacteria begin to die, detritus begins to accumulate. Fungal mats will replace the bacteria. Freshwater snails and clams will be absent. Lead and aluminum that might be tied up in the sediments will be released into the water.
6.0-6.5	Freshwater shrimp will be absent.
6.5-8.2	Optimal level for most aquatic organisms
8.2-9.0	Not directly harmful to fish, but pH level might cause chemical changes in the water
9.0-10.5	Harmful to salmonids and perch
10.5-11.0	Rapidly lethal to salmonids. Lethal to carp and perch if there is prolonged
	exposure
11.0-11.5	Rapidly lethal to all species of fish

Temperature

Water temperature is another key component of overall aquatic health. Changes in riparian habitat can alter the temperature of the river or stream. Increased water temperatures are linked to increases in photosynthetic rate, resulting in increased plant growth and/or algal blooms. Aquatic organisms have optimal temperature ranges.

Table 2: Impacts of temperature on aquatic organisms (adapted from Johnson, Homquist, and Redding, 2007. Water Quality with Vernier)

Organism	Temperature range (°C)
Trout	5-20
Caddisfly larvae	10-25
Mayfly larvae	10-25
Stonefly larvae	10-25

Total Dissolved Solids (TDS)

The total dissolved solids analysis looks at the ability of dissolved salts, and associated ions to conduct an electrical current. A high number of dissolved ions is not necessarily an indication of a polluted river, as ions can be weathered natural from the benthic geologic materials. TDS amounts can also differ, however when additional ions (perhaps from fertilizers, road-runoff, or

even acid precipitation) enter the system. TDS values in this project are recorded as parts per million (ppm).

Phosphorous

Phosphorous is an essential plant nutrient, used for growth. Sources of phosphorous in the water might include human and animal waste, soil erosion, fertilizers, and/or industrial wastes. High levels of phosphorous might result in algal "blooms" which could cause a reduction in dissolved oxygen. Phosphorous is recorded as parts per billion (ppb).

Nitrate

Nitrate can find its ways into rivers and streams through either natural or anthropogenic sources. While nitrate is essential for both plant and animal health, an overabundance of nitrate may be detrimental to aquatic systems. Typically nitrate levels in freshwater rivers and streams are less than 1 mg/L.

Turbidity

Turbidity is a measure of how unclear the water is. A sample with a high turbidity value is often cloudy, while a sample with a low turbidity value will appear clear. The presence of particles in the sample determines the amount of turbidity. There are many factors which might contribute to a sample's turbidity, heavy precipitation can cause an increase in stream flow, and increased soil erosion might also increase turbidity

*NOTE: Due to a volunteer collector's request, sample collection from two Enfield sites E24 (464 Hazard Ave) and E16 (Broad Brook Rd) has been discontinued. The volunteer cited concerns about the safety of access to those locations and the time it took to collect samples. A new collection site in Enfield (E34 Stockers) has been added to the sampling location list. One of the Somers volunteers retired and moved away, so there were some months where samples were not collected from locations.

(VELLOW = 2022 data is higher than the 2021 data; GREEN - 2022 data is lower than the 2021 data, BLUE = 2022 and 2021 data are the same)

Table 3: 2022 pH Results

	January	February	March	April	May	June	July	August	September	October	November	December
East Windsor												
Broad Brook Mill Pond/ Depot St (EW7)	7.75		7.85	8.13	8.25	8.18	8.07	8.23	8.75	7.89	7.82	8.05
Broad Brook/ Mill St (EW5)	7.85	8.04	7.9		8.13	6.48	7.96	7.91	8.13	7.8	7.93	8.16
Broad Brook/East Rd (EW8)	7.85	7.89	7.87	8.03	8.15	8.04	8.07	8.02	8.15	7.84	7.92	8.15
Chestnut Brook/ above reservoir (EW9)	7.86	8.02	7.88	8.07	8.18	8.1	8.09	8.02	8.2	7.83	8.02	8.19
Chestnut Brook/ Main Street Broad Brook (EW10)	7.41	7.62	7.56	7.84	7.89	7.63	7.67	7.68	7.89	7.47	7.54	7.85
Harrington Brook/ Rt. 140 (EW1)	7.87		7.98	8.63	8.56	8.55	8.43	8.34	86.8	8.1	7.93	8.18
Ketch Brook/Rye St (EW6)	7.82		7.99	7.9	8.02	8.03	7.98	7.59	8.12	7.91	7.99	8.1
Old Melrose Bridge (EW4)	7.67	7.99	7.82	8.23	8.13	8.04	7.86	7.96	8.34	7.86	7.76	8.08
Omelia Bridge (EW3)	8.32	9.45	8.86	8.36	8.74	8.67	8.4	8.2	8.33	8.58	8.37	8.53
Styles Bridge (EW2)	8.09	8.4	8.13	8.84	8.26	8.19	8.12	7.47	8.21	8.19	8.11	8.57
Enfield												
464 Hazard Ave (E24)			7.2	8.25								
Broad Brook Rd (E16)	7.52		7.22	8.15								
Powder Hollow (E15)	7.865	9.24	7.45	8.6	7.78	8.39	8.45	8.37	8.55	8.55	8.38	8.91
Stockers (E34)	8.4		7.56		7.8	8.28	8.45		8.59	8.59	8.32	8.72
Town Farm Rd (E14)	7.84		7.13	7.6	7.5	8.64	8.61	8.52	89.8	8.78	8.58	9.05
Hampden												
Mill St (Hampden, MA) (H33)			8.53	8.33	7.98	7.79		7.7		8.57	7 7.9	8.3
Somers Rd (Hampden, MA) (H32)			8.41	8.2	8.15	7.92		7.88		8.4	1 8.2	8
Somers												
Durkee Rd (S21)	7.44	8.86	7.32	7.56	7.59	7.84	7.86	7.83	8.34	7.92	27.72	7.3
Four Bridges Rd (S22)	7.51	8.83	7.45	7.57	7.6	7.9	7.87	7.85	8.15	7.9	9 7.74	7.28
Kibbe Grove Rd (S19)	7.44		7.35	7.53	7.58	8 7.79	7.83	3 7.76	8.02	7.89	3 7.72	7.3
King Rd (S20)	7.45		7.35	7.56	7.59	7.92	7.84	1.8	8.07	7.91	7.75	7.3
Rt 190 bridge (S17)	7.52		7.31	7.57	7.6	5 7.93	7.95	7.57	8.2	7.9	9 7.73	7.29
Rt 83 (S18)				7.51	7.56	7.78	7.81	7.75	8.05	5 7.88	3 7.75	7.28
Somersville Mill Pond Dam (S23)	7.51	9.03	7.24	7.22	7.31	7.44	7.49	7.52	7.33	3 7.72	2 7.45	7.48

Table 4: 2022 Water Temperature (°F) Results

(VELLOW = 2022 data is higher than the 2021 data; GREEN - 2022 data is lower than the 2021 data, BLUE = 2022 and 2021 data are the same)

	January	February	March	April	May	June	July	August	September	October	Novembe	Novembe December
East Windsor												
Broad Brook Mill Pond/ Depot St (EW7)	38.6		41.2	2 54	7.73	1.69.1	71.9	9/ 7/8	3 75.3	8 64.1	59.8	42.6
Broad Brook/ Mill St (EW5)	41.2	32.2	41.2	2 51	1 55.5	64.8	71	1 76.4	177	1 61.2	59.1	43.1
Broad Brook/East Rd (EW8)	39.8	32.1	43	3 54	1 55.2	57.3	65.8	8.69.8	64.4	1 61.6	58.7	42.7
Chestnut Brook/ above reservoir (EW9)	41.3	32.6	5 41.7	7 53	56.3	57.9	69.1	1 74.2	70.9	9 61.9	58.7	43.2
Chestnut Brook/ Main Street Broad Brook (EW10)	41.1	34.4	42.9	9 52	54.7	7.19	. 65.3	3 72	64.2	2 60.5	59.3	43.3
Harrington Brook/ Rt. 140 (EW1)	40.2		39.5	5 49.7	7 54.3	68.3	. 72	27 72	69.7	7 60.1	59.2	41.4
Ketch Brook/Rye St (EW6)	40.5		42	2 57.2	53.2	59.4	62.9	9 67.3	17	1 60.9	58.7	42.8
Old Melrose Bridge (EW4)	40.2	32.3	39.8	49.4	t 53.4	9.79	71.5	5 76.9	8.69	3 60.1	59.4	41.3
Omelia Bridge (EW3)	41.1	35.9	39.9	9 51	1 55.4	9.99	73.8	3 77.3	3 77.6	5 62.5	58.9	43.3
Styles Bridge (EW2)	41	32.3	39.7	7 54.1	54.2	99 7	70.6	5 75.7	07 70	0 61.8	58.6	44.9
Enfield						Summer Sport						
464 Hazard Ave (E24)			44	46	10							
Broad Brook Rd (E16)	47.2	61		45.7	-							
Powder Hollow (E15)	47.2	32	43.1	1 46.1	1 53.6	5 66.5	89	8 77.1	8.79	3 56.2	59	42.4
Stockers (E34)	45	10	47.2	2	52.8	3 61.5	.69	5	69	9 56.3	58.2	42.9
Town Farm Rd (E14)	47.55	10	40.5	5 54.8	3 53.5	5 68.2	70.4	4 78.3	67.7	7 56.8	3 58.1	42
Hampden												
Mill St (Hampden, MA) (H33)			43.1	1 48.2	55.3	3 64.7		77.9		99	5 60.2	42.1
Somers Rd (Hampden, MA) (H32)			43.2	2 48	3 55.5	5 66.1		79.5	16	59	9 61	41.6
Somers												
Durkee Rd (S21)	47.1	1 33	43.	1 42.1	1 50.8	3 66.7	70.2	2 81	10.2	2 54.7	7 58.4	41.7
Four Bridges Rd (S22)	46.7	7 32.2	47.4	4 48.2	2 50.7	6.79	71.1	1 80.7	7 69.5	5 54.9	57.8	42.2
Kibbe Grove Rd (S19)	46.8	3	44.2	2 47.4	49.8	3 65.2	68.6	5 79.4	1 69.1	1 54.5	57.9	41.9
King Rd (S20)	47.4	-	43.4	45.3	3 50.3	3 66.2	69.3	3 79.5	5 69.7	7 54.7	7 59.3	42.2
Rt 190 bridge (S17)	47	7	44.5	5 48.2	57.7	7 67.9	71	.5 82	2 70.9	9 56.9	9 56.4	43.7
Rt 83 (S18)				45.8	8 49.6	5 65.5	68.9	9 78.6	5 68.5	5 54.8	3 57.8	41.5
Somersville Mill Pond Dam (S23)	47.4	1 32.6		46 50	0 64	t 72	27 72	2 73	3 72	2 65	5 54	. 47

Table 5: 2022 Total Dissolved Solids (ppm) Results

(WELLOW = 2022 data is higher than the 2021 data; GREEN - 2022 data is lower than the 2021 data, BLUE = 2022 and 2021 data are the same)

	January	February	March	April	May	June	July	August	September	October	November	December
East Windsor												
Broad Brook Mill Pond/ Depot St (EW7)	9	9		9	0	7	4	20	ā	9	9	6 12
Broad Brook/ Mill St (EW5)	0,	9 2		9	2	9	3	9	6	5	2	5 10
Broad Brook/East Rd (EW8)	01	9 6		8	8	7	7	9 1	11	7 /	4	5 12
Chestnut Brook/ above reservoir (EW9)	e	9		2	7	7	9	8	6	0	2	4 19
Chestnut Brook/ Main Street Broad Brook (EW10)	3	8		3	6	8	8	7 1	10	8	4	12
Harrington Brook/ Rt. 140 (EW1)	1	4		9	5	7	9	9	11	8	3	5 18
Ketch Brook/Rye St (EW6)	8	∞		9	9	7	5	8	10	7	4	6 11
Old Melrose Bridge (EW4)	9	9 9		D.	5	7	4	9	6	9	4	4 17
Omelia Bridge (EW3)	-	8		4	6	9	5	8	6	11	4	4 12
Styles Bridge (EW2)	8	9		4	9	9	5	4	6	6	4	4 14
Enfield												
464 Hazard Ave (E24)				7	n							
Broad Brook Rd (E16)		10		9	9							
Powder Hollow (E15)		4	7	4	8	7	5	11	0	6	3	4 14
Stockers (E34))	9		7		8	4	12		6	2	5 14
Town Farm Rd (E14)	6.5	2		5	5	6	4	10 1	101	8	3	5 11
Hampden												
Mill St (Hampden, MA) (H33)				4	6	7	9		10		4	10 17
Somers Rd (Hampden, MA) (H32)				9	6	8	8		11	3.40	4	12 10
Somers												
Durkee Rd (521)		2	5	9	6	7	2	9 1	12	8	4	7
Four Bridges Rd (S22)		9 8	9	6	9	9	9	10 1	14	6	4	6 12
Kibbe Grove Rd (S19)		S		2	4	8	9	11	8	6	5	5
King Rd (S20)		4		3	4	7	9	9	10	10	4	5 11
Rt 190 bridge (S17)		2		5	5	7	7	9	10	8	3	6 9
Rt 83 (S18)					9	6	4	9	6	6	4	5 8
Somersville Mill Pond Dam (S23)		00	5	5	9	7	9	8	7	6	8	5 7

Table 6: 2022 Nitrate (mg/L) Results

ELLOW = 2022 data is higher than the 2021 data; GREEN - 2022 data is lower than the 2021 data, BLUE = 2022 and 2021 data are the same)

0.1 0.05 0.08 0.11 0.07 0.08 0.08 0.07 0.11 0.19 0.16 0.1 0.1 December 0.09 90.0 0.09 0.11 0.09 0.12 0.04 0.07 90.0 90.0 0.11 0.06 0.09 0.14 September October November 0.17 0.21 0.24 0.18 0.19 0.25 0.18 0.17 0.2 0.1 0.18 0.18 0.17 0.21 0.27 0.18 0.21 0.11 0.14 0.18 0.17 0.12 0.11 0.1 0.2 0.17 0.08 0.11 0.14 0.13 0.13 0.13 0.14 0.12 0.09 0.09 0.1 August 0.15 0.12 0.19 0.19 0.18 0.23 0.19 0.19 0.18 0.11 July 0.08 0.19 0.08 0.09 0.21 0.18 0.12 0.19 0.12 0.12 0.07 0.12 0.21 0.21 0.11 June 90.0 0.19 0.13 0.18 0.11 0.08 0.11 0.21 0.17 0.2 0.12 0.12 May 0.08 90.0 0.08 0.06 0.14 0.09 0.07 0.05 1.2 0.1 0.07 0.11 April 0.07 0.11 0.09 0.05 0.09 0.05 0.07 0.09 0.04 February March 0.09 0.16 0.15 0.12 0.11 0.17 0.1 0.21 0.19 0.04 0.15 0.11 0.07 0.08 0.12 0.11 0.09 0.12 0.09 0.09 January Chestnut Brook/ Main Street Broad Brook (EW10) Chestnut Brook/ above reservoir (EW9) Broad Brook Mill Pond/ Depot St (EW7) Somers Rd (Hampden, MA) (H32) Somersville Mill Pond Dam (S23) Harrington Brook/ Rt. 140 (EW1) Mill St (Hampden, MA) (H33) Broad Brook/East Rd (EW8) Broad Brook/ Mill St (EW5) Old Melrose Bridge (EW4) Ketch Brook/Rye St (EW6) Four Bridges Rd (S22) Omelia Bridge (EW3) 464 Hazard Ave (E24) Broad Brook Rd (E16) Powder Hollow (E15) Kibbe Grove Rd (S19) Town Farm Rd (E14) Styles Bridge (EW2) Rt 190 bridge (S17) Durkee Rd (S21) Stockers (E34) King Rd (520) East Windsor Rt 83 (S18) Hampden Somers Enfield

Table 7: 2022 Phosphorous (ppb) Results

(YELLOW = 2022 data is higher than the 2021 data; GREEN - 2022 data is lower than the 2021 data, BLUE = 2022 and 2021 data are the same)

East Windsor Broad Brook Mill Pond/ Depot St (EW7) Broad Brook/ Mill St (EW5) Broad Brook/ Mill St (EW5) Chestnut Brook/ above reservoir (EW9) Chestnut Brook/ Main Street Broad Brook (EW10) Harrington Brook/ Rt. 140 (EW1) Ketch Brook/Rye St (EW6)			1000		INIAY	June	hinc	August	September	CCCODE	INOVERTIDE	December
Broad Brook Mill Pond/ Depot St (EW7) Broad Brook/ Mill St (EW5) Broad Brook/ East Rd (EW8) Chestnut Brook/ above reservoir (EW9) Chestnut Brook/ Main Street Broad Brook (EW10) Harrington Brook/ Rt. 140 (EW1) Ketch Brook/Rye St (EW6)												
Broad Brook/ Mill St (EWS) Broad Brook/East Rd (EW8) Chestnut Brook/ above reservoir (EW9) Chestnut Brook/ Main Street Broad Brook (EW10) Harrington Brook/ Rt. 140 (EW1) Ketch Brook/Rye St (EW6)	H						T	1	1	T		1
Broad Brook/East Rd (EW8) Chestnut Brook/ above reservoir (EW9) Chestnut Brook/ Main Street Broad Brook (EW10) Harrington Brook/ Rt. 140 (EW1) Ketch Brook/Rye St (EW6)	٦	-	I	1		1	-		1	1	2	1
Chestnut Brook/ above reservoir (EW9) Chestnut Brook/ Main Street Broad Brook (EW10) Harrington Brook/ Rt. 140 (EW1) Ketch Brook/Rye St (EW6)	1	1	1		1	1			1	1	1	1
Chestnut Brook/ Main Street Broad Brook (EW10) Harrington Brook/ Rt. 140 (EW1) Ketch Brook/Rye St (EW6)	1	1				1		1	1	F	1	1
Harrington Brook/ Rt. 140 (EW1) Ketch Brook/Rye St (EW6)	1	1	T Same		1	2	ı	1	1	1		1
Ketch Brook/Rye St (EW6)	Į.					I	2	1	T	2	1	1
	FI		1	Discounties		1	1	1	1	1	1	1
Old Melrose Bridge (EW4)	1	The second	I		1	1	1	1		1	1	1
Omelia Bridge (EW3)	1		1	1			1	1	1	2	2	1
Styles Bridge (EW2)	1				1	1	1	1	1	2	1	1
Enfield												
464 Hazard Ave (E24)			7		H							
Broad Brook Rd (E16)	1									3, 5		
Powder Hollow (E15)	1	1	T The second		Ţ	1	1	ı	1	1	1	1 1
Stockers (E34)	1		1			1	1	1		1	1	1 1
Town Farm Rd (E14)	1		1		1	I		1	_	1	1	1
Hampden												
Mill St (Hampden, MA) (H33)			1		2	1	1		T		1	1
Somers Rd (Hampden, MA) (H32)			1		2	1	I		T		1	1 1
Somers												
Durkee Rd (S21)	1	1			1	1	F	2	1	1	2	1 1
Four Bridges Rd (S22)	1	1			I	1	1-1	2		1	1	1 1
Kibbe Grove Rd (S19)	1			A STATE OF	1	1	2	1	T	2	2	1
King Rd (S20)	1			Section 1	1	1	1	1	1	2	1	1
Rt 190 bridge (S17)	1		1		1	1	1	1	1	1	1	1
Rt 83 (518)					1	1	e-l	1	1	1		1
Somersville Mill Pond Dam (S23)	1	1			11	2	2	2		1	1	1

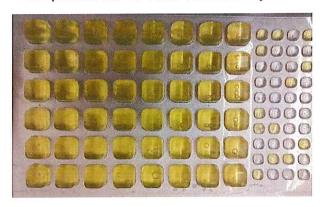
Table 8: 2022 Turbidity (NTU) Results

(YELLOW = 2022 data is higher than the 2021 data; GREEN - 2022 data is lower than the 2021 data, BLUE = 2022 and 2021 data are the same)

	January	February March	March	April	May	June	July		August	September October	October	November	December
East Windsor													
Broad Brook Mill Pond/ Depot St (EW7)	20		I	12	8	15	7	10	10	19	6	6 19	19
Broad Brook/ Mill St (EW5)	19	22		10 1	14	10	15	12	12	17	1	5 18	14
Broad Brook/East Rd (EW8)	24	. 20		20 02	16	12	10	12	11	19		6 13	21
Chestnut Brook/ above reservoir (EW9)	21	. 21		12	6	21	12	11	13	19)	4 16	5 19
Chestnut Brook/ Main Street Broad Brook (EW10)	19	25		16 1	11	14	8	8	12	17	1	5 14	12
Harrington Brook/ Rt. 140 (EW1)	24		1	11 1	15	15	18	10	14	19	6	4 19	
Ketch Brook/Rye St (EW6)	22		1	15 1	10	10	16	18	10	17	1	3 20	15
Old Melrose Bridge (EW4)	18	19		12 1	12	6	17	8	12	16	2	5 16	5 24
Omelia Bridge (EW3)	19	25		15 1	11	14	21	11	13	20	0	5 12	15
Styles Bridge (EW2)	21	. 22		19 11	17	20	16	10	12	21		4 12	18
Enfield													
464 Hazard Ave (E24)			1	19	12								
Broad Brook Rd (E16)	12	0.1	2	26	11								
Powder Hollow (E15)	42	24		12	12	13	12	12	19	19	9	4 14	1 24
Stockers (E34)	19	9	2	22		12	31	8		18	8	5 15	5 18
Town Farm Rd (E14)	40	0	1	16	13	11	14	∞	19	17	7	4 12	19
Hampden													
Mill St (Hampden, MA) (H33)				10	20	14	17		12			7 20	18
Somers Rd (Hampden, MA) (H32)				18	19	10	10		13			4 20	18
Somers				THE RESIDENCE OF THE PERSONS ASSESSMENT ASSESSMENT ASSESSMENT OF THE PERSONS ASSESSMENT ASSESSMENT ASSESSMENT ASSESSMENT A									The same
Durkee Rd (S21)	19	9 21		19	13	15	12	17	8	8 18	8	6 15	5 27
Four Bridges Rd (S22)	20	0 21		21	12	17	21	19	01	9	7	5 15	5 19
Kibbe Grove Rd (S19)	15	2		8	11	24	24	19	6	6 11	1	7 12	2 24
King Rd (520)	16	20		11	10	12	25	12	6	6 1	18	4 18	3 26
Rt 190 bridge (S17)	16	10		12	12	13	12	11	0,	6	6	6 12	2 19
Rt 83 (S18)					10	25	11	∞	3	8 12	2	5 16	5 20
Somersville Mill Pond Dam (S23)	22	2 19		12	11	14	15	12	13		14 1	11 14	12
													1

Bacterial Testing

This past summer, monitoring of *E. coli* levels at selected Scantic River locations continued. The project was made possible by funding from the towns of East Windsor, CT, Enfield, CT, Somers, CT, the Scantic River Watershed Association, the University of Saint Joseph, and donations from private individuals. Samples were collected weekly, and *E. coli* levels were reported to the CRC's website. Testing methodology followed the CRC SOP (Analytical Quantification of *Eschericia coli* bacteria in ambient surface waters using an enzyme substrate test (Standard Methods 9223B). 100ml samples were tested by adding Colilert reagent (IDEXX), the sample was then poured into a multi-well tray, sealed, then incubated for 24 hours at 35° ± 0.5°C. The number of yellow large and small wells were counted, the MPN (most probable number) for total fecal coliform was found using a chart. The MPN for Colilert equates to 1 colony forming unit (cfu) per 100ml. The tray was then placed under a UV light and the number of large and small wells that fluoresced were counted. This number was again used to find the MPN for *E. coli*. Dr. Martin also took on testing of additional CT River watershed samples for the CT River Conservancy when their prior lab arrangements fell through.





E. coli

The CRC uses the follow "recreational threshold" to list the relative health of rivers. Several sites in East Windsor and Somers had "red" levels during the testing period, and "yellow" levels were also common.

BLUE	Clean for swimming and boating	<235 cfu/100 ml
YELLOW	Clean for boating only	235 - 575 cfu/100 ml
RED	Not clean for swimming or boating	>575 cfu/100 ml

Table 9: 2022 E. coli color code levels for the summer 2022 field season. The color codes are as follows: Blue = clean for swimming and boating (<235 cfu/100 ml), Yellow = clean for boating only (235 - 575 cfu/100 ml), and Red = not clean for swimming or boating (>575 cfu/100 ml).

E COLI RESULTS - 2022	022																
	1-Jun	8-Jun	1-Jun 8-Jun 15-Jun	22-Jun	29-Jun	Inf-9 u	13-Jul	20-Jul	27-Jul	3-Aug	10-Aug	3-Aug 10-Aug 17-Aug	24-Aug	31-Aug	7-Sep	14-Sep	21-Sep
ROUTE 140	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	VELLOW	BLUE	RED	BLUE	BLUE	BLUE	YELLOW	VELLOW	BLUE	BLUE	BLUE
OMELIA RD	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	VELLOW	YELLOW	BLUE	BLUE	BLUE	VELLOW	VELLOW	BLUE	BLUE	BLUE
MELROSE BR	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	YELLOW	BLUE	BLUE	YELLOW	BLUE	YELLOW	BLUE	BLUE
MILL ST BR BK	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	TELLOW	BLUE	RED	WELLOW!	VELLOW	VELLOW	YELLOW	VELLOW	YELLOW	BLUE	VELLOW
RYE ST KETCH BR	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	WELLOW	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE
EAST RD BR BK	BLUE	BLUE	YELLOW	YELLOW	BLUE	BLUE	RED	RED	RED	BLUE	YELLOW	YELLOW	YELLOW	VELLOW	VELLOW!	YELLOW	BLUE
TROLLEY CR	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	RED	RED	RED	YELLOW	RED	BLUE	RED	VELLOW	WELLOW	YELLOW	BLUE
W'VILLE POND	BLUE	BLUE	BLUE	YELLOW	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	YELLOW	YELLOW	RED	YELLOW	BLUE	BLUE	BLUE
DURKEE ROAD	BLUE	BLUE	BLUE	RED	BLUE	BLUE	RED	RED	RED	RED	YELLOW	WELLOW!	YELLOW	RED	×	×	×
S'VILLE MILL PD	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	RED	RED	RED	YELLOW	YELLOW	YELLOW	BLUE	3018	BLUE	BLUE
RTE 83	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	RED	BLUE	BLUE	BLUE	BLUE	×	×	×
	12. 10.													7			
4 BRIDGES RD	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	RED	RED	RED	BLUE	VELLOW	VELLOW	VELLOW	VELLEW	×	×	×
POWDER HLLW	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	YELLOW	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	×	×	×
																	Ī

East Windsor

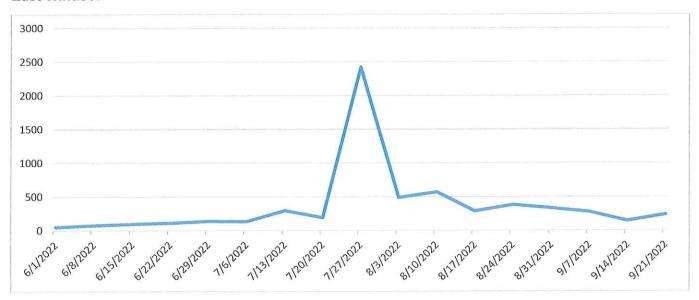


Figure 1: Weekly E. coli levels (cfus/100ml) for Broad Brook/ Mill St,

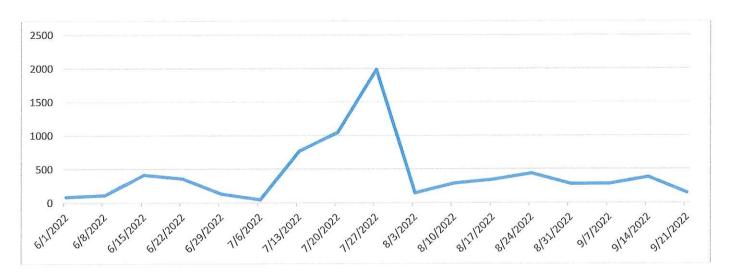


Figure 2: Weekly E. coli levels (cfus/100ml) for Broad Brook/ East Rd.

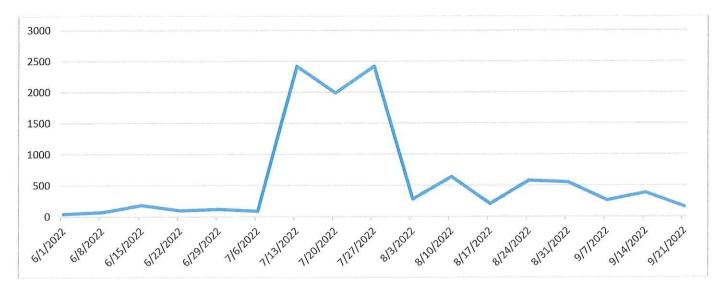


Figure 3: Weekly E. coli levels (cfus/100ml) for Trolly Crossing (Filterbeds)

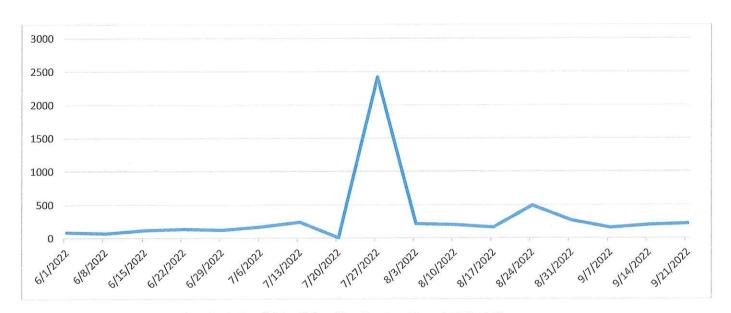


Figure 4: Weekly E. coli levels (cfus/100ml) for Harrington Brook/ Rt. 140

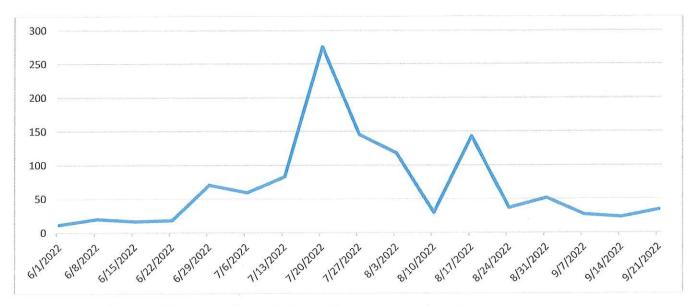


Figure 5: Weekly E. coli levels (cfus/100ml) for Ketch Brook/ Rye St.

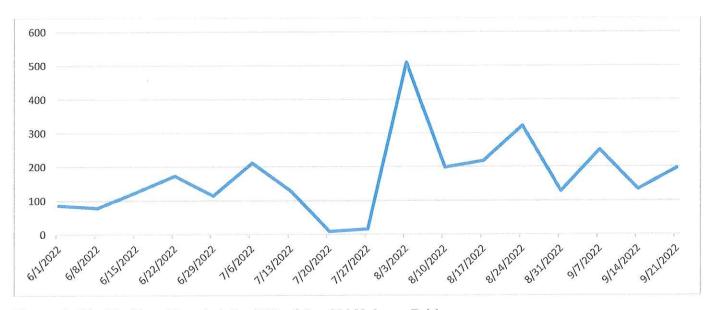


Figure 6: Weekly E. coli levels (cfus/100ml) for Old Melrose Bridge

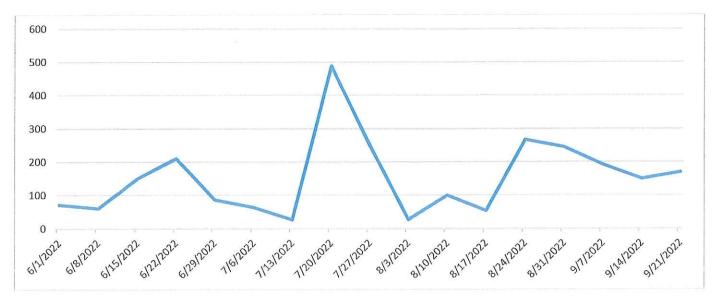


Figure 7: Weekly E. coli levels (cfus/100ml) for Omelia Bridge

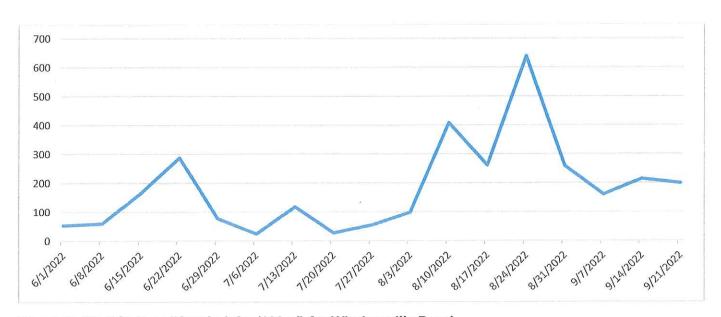


Figure 8: Weekly E. coli levels (cfus/100ml) for Windsorville Pond

Enfield

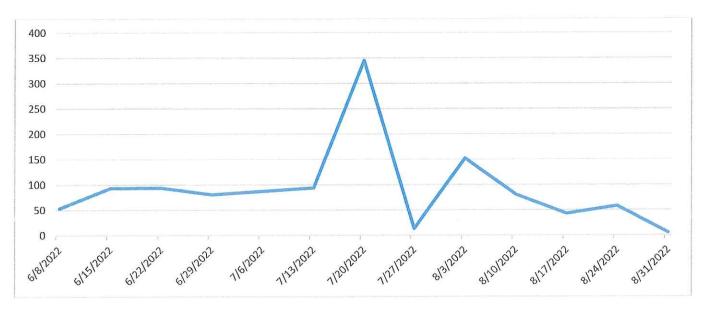


Figure 9: Weekly E. coli levels (cfus/100ml) for Powder Hollow

Somers

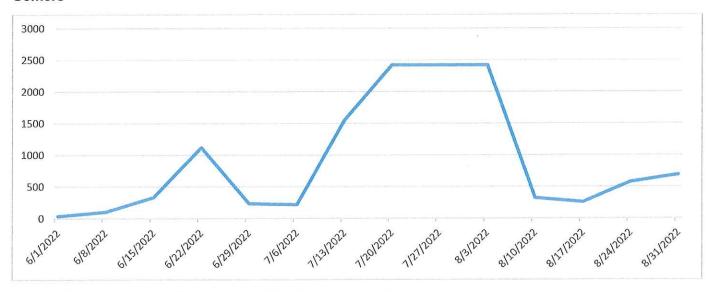


Figure 10: Weekly E. coli levels (cfus/100ml) for Durkee Rd.

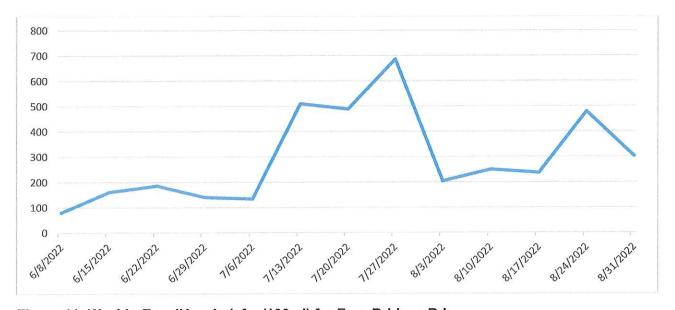


Figure 11: Weekly E. coli levels (cfus/100ml) for Four Bridges Rd.

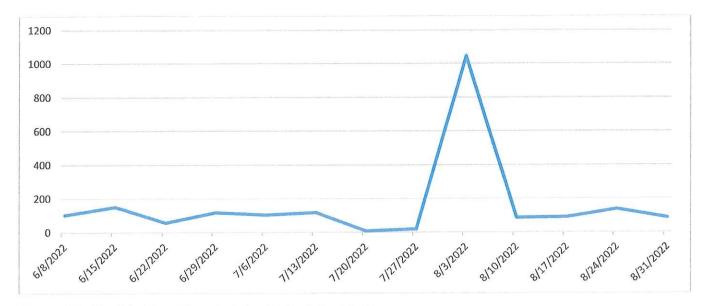


Figure 12: Weekly E. coli levels (cfus/100ml) for Rt. 83

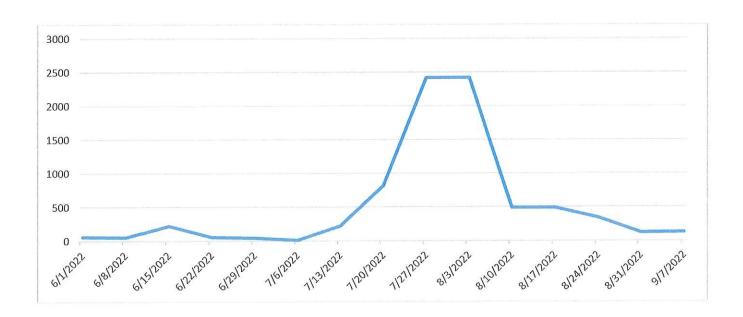


Figure 13: Weekly E. coli levels (cfus/100ml) for Somersville Mill Pond

6C

TOWN OF EAST WINDSOR PROCLAMATION

WHEREAS, Brian Baude is an East Windsor High School graduate, Class of 1991; and

WHEREAS, Brian, an avid hiker and world traveler, volunteers his time in East Windsor at Pauline's Stock Pot Soup Kitchen and the Veterans Road Race; and

WHEREAS, Brian served our country for twenty years in the U.S. Air Force; and

WHEREAS, Brian has spent more than seven months residing in a shelter in Ukraine to provide humanitarian aid to refugees experiencing pain, hardship and grief due to aggression in Eastern Europe; and

NOW THEREFORE, be it hereby known to all that the Town of East Windsor offers its sincere thanks to East Windsor resident

BRIAN BAUDE

DATED THIS 16th DAY OF FEBRUARY

ason E Brutch

Jason E. Bowsza, First Selectman

TOWN OF EAST WINDSOR PROCLAMATION

- WHEREAS: During Black History Month, we celebrate the many achievements and contributions made by African Americans to our economic, cultural, spiritual, and political development; and
- WHEREAS: Black History Month grew out of the establishment, in 1926, of Negro History Week by Carter G. Woodson and the Association for the Study of African American Life and History; and
- WHEREAS: the Black History Month 2023 theme this year, on what would have been Dr. Martin Luther King's 94th birthday, "Black Resistance," explores how African Americans have addressed historic and ongoing disadvantage and oppression, as evidenced by recent events; and
- WHEREAS: the Town of East Windsor continues to work toward becoming an inclusive community in which all citizens—past, present, and future—are respected and recognized for their contributions and potential contributions to our community, the state, the country, and the world; and,
- WHEREAS: the Town of East Windsor is proud to honor the history and contributions of African Americans in our community, throughout our state, and nation.

NOW, THEREFORE, in recognition of African Americans – past and present – in our community I, Jason E. Bowsza, First Selectman of the Town of East Windsor, Connecticut, do hereby proclaim February 2023 to be

BLACK HISTORY MONTH

I encourage all citizens to celebrate our diverse heritage and culture and continue our efforts to create a world that is more just, peaceful, and prosperous for all.

Jason E. Bowsza, First Selectman

Amy R. Lam, Town Clerk Town of East Windsor 11 Rye Street Broad Brook, CT 06016 FEB 1 3 2023

First Selectmans Office

Dear Mrs. Lam:

I hereby resign my position on the NCDHD BOHD OF DIFFERDES

Please notify the Board of Selectmen that the effective date of my resignation is 220 2023.

THE BUD OF MY CURPENT TERM,

Sincerely,

Signature

Date

Comp history RECEIVED Town of East Windsor Town Clerks Office

FEB 09 2023

Ass. Town Clerk



Statement of Work: East Windsor, CT

94

Vision Government Solutions, Inc. 1 Cabot Road Suite 100, Hudson, MA 01749 Date: 02/03/2023

Prepared by: Andrew Fay Matseas

PROJECT DESCRIPTION	PAYMENT TERMS	TOTAL
Data Insert from QDS to CAMA	Net 30 days from invoice date	\$500

** This is a binding agreement. Once the Statement of Work is signed,
Vision will schedule, complete, and invoice the work. **

To accept this Statement of Work, please return form with authorized signature to sales@vgsi.com or customersupport@vgsi.com

This Statement of Work will be honored if returned within 30 days of the date stated above.

Thank you for your business!

Signature:	
White the state of	
Ву:	
Title:	
Date:	

Customer: East Windsor, CT



OUTH AND PHELPS ROAD LAND TRANSFER
ACKNOWLEDGEMENT AND AGREEMENT

September 14, 2022

Vilmadinah Gharib 27 Phelps Road East Windsor, CT 06088

I/we, Vilmadinah Gharib, the undersigned tenant(s) of the property located at

27 Phelps Road, East Windsor, Connecticut, Lot No. 042-20-053-27 as shown on the survey by AR Lombardi and Associates dated October 26, 1993 (the "**Property**")

hereby agree to take all title, rights, obligations and interest in and to the Property from the Town of East Windsor ("Town"), for \$1.00 and other valuable consideration. I/we agree to take the property in "AS-IS" condition subject to any and all encumbrances and other matters that may be of title. We/I acknowledge that the Town makes no representations or warranties regarding the condition of the Property.

I/we agree that the once the property transfers, the land and building will be taxed in accordance with normal assessment procedures and at market rate. I/we agree that the boundaries of the Property are substantially the same as the original AR Lombardi and Associates map dated October 26, 1993. I/we agree to be responsible for maintenance of the Property, including but not limited to, landscape maintenance, within the bounds of the Property and up to the edge of the roadway. I/we will be responsible for any taxes Federal, State or Local that must be paid in connection with receiving a fee simple interest in real estate.

Additionally, I/we hereby agree that in the event I/we have received, or do receive prior to the transfer of title to the Property, any notice from the Town regarding any encroachments or other matters concerning the Property, that I/we will resolve and correct such encroachments and matters prior to receiving title to the Property from the Town. I/we acknowledge that failure to correct outstanding encroachments or other matters as required by the Town may result in the Town refusing to transfer title to the Property.

Jason Bowsza First Selectman

ACKNOWLEDGED AND AGREED TO:

Vilmadinal Sharib
Vilmadinah Gharib

STATE OF CONNECTICUT)	
) ss. East Windsor	teloniary 13, 2023
COUNTY OF Hartford		

Personally appeared Vilmadinah Ghanb, as the aforesaid signer of the foregoing instrument, and acknowledged the same to be his/her free act and deed as such, before me.

Notary Public

My Commission Expires:

AMY R. LAM
NOTARY PUBLIC
MyCommission Expires Mar. 31, 2027

	Overpaid	Tax -483,77	-2,954.79	-3,438.56	438:56
	Total	7,190.29	6,244.77	13,435.06	M
Process Refund Record (s) TOWN OF EAST WINDSORInt Date: 02/14/2023 Date: 02/14/2023 Page: 1	L/F	0.00	0.00	0.00	ends
	Int	0.00	0.00	0.00	al Refunds
	Tax	7,190.29	6,244.77 9,199.56	13,435.06	1 ota
	Paid Date	2/1/2023	1/26/2023		
	Prop Loc/Vehicle Info. UniqueID/Reason	₩	94 NEWBERRY RD 00965000 Sec. 12-129 Refund of Excess Payments.		
	Dist/Susp/Bank Address	2021-01-0003563 94 NEWBERRY LIC FILE X	1 88 NEWBERRY RD () ULT > 9 EAST WINDSOR CT 06088	7	

Tax Collector